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This announcement is for information purposes only and does not constitute an invitation or offer to acquire, purchase or subscribe for securities.

This announcement does not constitute or form a part of any offer or solicitation to purchase or subscribe for securities in the United States or to, or for the account or benefit of, a U.S. person (as defined in Regulation S under the United States Securities Act of 1933, as amended (the "Securities Act")). The securities referred to herein (the "Securities") have not been, and will not be, registered under the Securities Act or with any securities regulatory authority of any state of the United States or other jurisdiction. The Securities are being offered and sold outside the United States in reliance on Regulation S under the Securities Act and may not be offered or sold within the United States or to, or for the account or benefit of, a U.S. person absent registration or an exemption from registration under the Securities Act. No public offering of the Securities will be made in the United States or in any other jurisdiction where such an offering is restricted or prohibited.

This announcement and the listing documents referred to herein have been published for information purposes only as required by the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Listing Rules") and do not constitute an offer to sell nor a solicitation of an offer to buy any securities. Neither this announcement nor anything referred to herein (including the listing documents referred to herein) forms the basis for any contract or commitment whatsoever. For the avoidance of doubt, the publication of this announcement and the listing documents referred to herein shall not be deemed to be an offer of securities made pursuant to a prospectus issued by or on behalf of the Issuer (as defined below) for the purposes of the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32 of the Laws of Hong Kong) nor shall it constitute an advertisement, invitation or document containing an invitation to the public to enter into or offer to enter into an agreement to acquire, dispose of, subscribe for or underwrite securities for the purposes of the Securities and Futures Ordinance (Cap. 571 of the Laws of Hong Kong).

Notice to Hong Kong investors: The Issuer confirms that the Notes (as defined below) are intended for purchase by Professional Investors (as defined in Chapter 37 of the Listing Rules) only and have been listed on The Stock Exchange of Hong Kong Limited on that basis. Accordingly, the Issuer confirms that the Notes are not appropriate as an investment for retail investors in Hong Kong. Investors should carefully consider the risks involved.

PUBLICATION OF OFFERING CIRCULAR AND PRICING SUPPLEMENT



The Bank of East Asia, Limited

東亞銀行有限公司

(incorporated in Hong Kong with limited liability in 1918)
(Stock Code: 23)
(the "Issuer")

U.S.\$500,000,000 Non-Preferred Loss Absorbing Notes due 2027 (the "Notes") under its U.S.\$6,000,000,000 Medium Term Note Programme (the "Programme") (Stock Code: 4544)

This announcement is issued pursuant to Rule 37.39A of the Listing Rules.

Please refer to the offering circular dated 5th March, 2024 (the "**Offering Circular**") relating to the Programme and the pricing supplement dated 6th March, 2024 (the "**Pricing Supplement**") relating to the Notes each appended hereto. As disclosed in the Offering Circular and the Pricing Supplement, the Notes are intended for purchase by Professional Investors (as defined in Chapter 37 of the Listing Rules) only and have been listed on The Stock Exchange of Hong Kong Limited on that basis.

The Offering Circular and the Pricing Supplement do not constitute a prospectus, notice, circular, brochure or advertisement offering to sell any securities to the public in any jurisdiction, nor are they an invitation to the public to make offers to subscribe for or purchase any securities, nor are they circulated to invite offers by the public to subscribe for or purchase any securities.

The Offering Circular and the Pricing Supplement must not be regarded as an inducement to subscribe for or purchase any securities, and no such inducement is intended. In making an investment decision, investors must rely on their own examination of the Issuer, the Group (as defined in the Offering Circular) and the terms of the offering, including the merits and risks involved.

Hong Kong, 14th March, 2024

As at the date of this announcement, the Board of Directors of the Issuer comprises Dr. the Hon. Sir David LI Kwok-po# (Executive Chairman), Professor Arthur LI Kwok-cheung* (Deputy Chairman), Dr. Allan WONG Chi-yun** (Deputy Chairman), Mr. Aubrey LI Kwok-sing*, Mr. Winston LO Yau-lai*, Mr. Stephen Charles LI Kwok-sze*, Mr. Adrian David LI Man-kiu# (Co-Chief Executive), Mr. Brian David LI Man-bun# (Co-Chief Executive), Dr. Daryl NG Win-kong*, Mr. Masayuki OKU*, Dr. the Hon. Rita FAN HSU Lai-tai**, Mr. Meocre LI Kwok-wing**, Dr. the Hon. Henry TANG Ying-yen**, Dr. Delman LEE**, Mr. William Junior Guilherme DOO**, Dr. David MONG Tak-yeung** and Dr. Francisco Javier SERRADO TREPAT*.

- # Executive Director
- * Non-executive Director
- ** Independent Non-executive Director

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APPENDIX 1 – OFFERING CIRCULAR DATED 5TH MARCH, 2024

IMPORTANT NOTICE

NOT FOR DISTRIBUTION WITHIN THE UNITED STATES

IMPORTANT: You must read the following before continuing. The following applies to the offering circular following this page (the "Offering Circular"), and you are therefore advised to read this carefully before reading, accessing or making any other use of the attached Offering Circular. In accessing the attached Offering Circular, you agree to be bound by the following terms and conditions, including any modifications to them any time you receive any information from us as a result of such access.

NOTHING IN THIS ELECTRONIC TRANSMISSION CONSTITUTES AN OFFER OF SECURITIES FOR SALE IN THE UNITED STATES OR ANY OTHER JURISDICTION WHERE IT IS UNLAWFUL TO DO SO. THE SECURITIES HAVE NOT BEEN, AND WILL NOT BE, REGISTERED UNDER THE UNITED STATES SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), OR THE SECURITIES LAWS OF ANY STATE OF THE UNITED STATES OR OTHER JURISDICTION AND THE SECURITIES MAY NOT BE OFFERED OR SOLD IN THE UNITED STATES, EXCEPT PURSUANT TO AN EXEMPTION FROM, OR IN A TRANSACTION NOT SUBJECT TO, THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT AND APPLICABLE STATE OR LOCAL SECURITIES LAWS. THE FOLLOWING OFFERING CIRCULAR MAY NOT BE DOWNLOADED, FORWARDED OR DISTRIBUTED, IN WHOLE OR IN PART, TO ANY OTHER PERSON AND MAY NOT BE REPRODUCED IN ANY MANNER WHATSOEVER. ANY DOWNLOADING, FORWARDING, DISTRIBUTION OR REPRODUCTION OF THIS DOCUMENT IN WHOLE OR IN PART IS UNAUTHORISED. FAILURE TO COMPLY WITH THIS DIRECTIVE MAY RESULT IN A VIOLATION OF THE SECURITIES ACT OR THE APPLICABLE LAWS OF OTHER JURISDICTIONS. IF YOU HAVE GAINED ACCESS TO THIS TRANSMISSION CONTRARY TO ANY OF THE FOREGOING RESTRICTION, YOU ARE NOT AUTHORISED AND WILL NOT BE ABLE TO PURCHASE ANY OF THE SECURITIES DESCRIBED THEREIN.

Confirmation and your Representation: In order to be eligible to view the attached Offering Circular or make an investment decision with respect to the securities, investors must be purchasing the securities outside the United States in an offshore transaction in reliance on Regulation S under the Securities Act. By accepting the e-mail and accessing the attached Offering Circular, you shall be deemed to have represented to The Hongkong and Shanghai Banking Corporation Limited (the "Arranger") and Barclays Bank PLC, CCB International Capital Limited, Citigroup Global Markets Limited, CLSA Limited, Crédit Agricole Corporate and Investment Bank, DBS Bank Ltd., Deutsche Bank AG, Hong Kong Branch, Goldman Sachs (Asia) L.L.C., J.P. Morgan Securities (Asia Pacific) Limited, Merrill Lynch (Asia Pacific) Limited, Mizuho Securities Asia Limited, Morgan Stanley & Co. International plc, Shinkin International Ltd., SMBC Nikko Securities (Hong Kong) Limited, Société Générale, Standard Chartered Bank, Standard Chartered Bank (Hong Kong) Limited, The Bank of East Asia, Limited 東亞銀行有限公司, The Hongkong and Shanghai Banking Corporation Limited, UBS AG Hong Kong Branch, United Overseas Bank Limited, Hong Kong Branch and Wells Fargo Securities International Limited (the "Dealers") and us (1) that you and any customers you represent are and that the electronic mail address that you gave us and to which this e-mail has been delivered is not located in the United States and (2) that you consent to delivery of the attached Offering Circular and any amendments or supplements thereto by electronic transmission.

You are reminded that the attached Offering Circular has been delivered to you on the basis that you are a person into whose possession the attached Offering Circular may be lawfully delivered in accordance with the laws of the jurisdiction in which you are located and you may not, nor are you authorised to, deliver or disclose the contents of the attached Offering Circular to any other person. You should not reply by e-mail to this notice, and you may not purchase any securities by doing so. Any reply e-mail communications, including those you generate by using the "Reply" function on your e-mail software, will be ignored or rejected.

The attached Offering Circular does not constitute, and may not be used in connection with, an offer or solicitation in any place where offers or solicitations are not permitted by law. If a jurisdiction requires that the offering be made by a licensed broker or dealer and the Arranger and Dealers or any affiliate of the Arranger or Dealers are a licensed broker or dealer in that jurisdiction, the offering shall be deemed to be made by the Arranger or Dealers or such affiliate on behalf of The Bank of East Asia, Limited 東亞銀行有限公司 in such jurisdiction.

The attached Offering Circular has been sent to you in an electronic form. You are reminded that documents transmitted via this medium may be altered or changed during the process of electronic transmission and consequently, none of The Bank of East Asia, Limited 東亞銀行有限公司, the Arranger, the Dealers, the Trustee or any of the Agents (each as defined in the attached Offering Circular) or any person who controls any of them or any director, officer, employee nor agent of any of them or affiliate of any such person accepts any liability or responsibility whatsoever in respect of any difference between the attached Offering Circular distributed to you in electronic format and the hard copy version available to you on request from the Arranger or Dealers.

You are responsible for protecting against viruses and other destructive items. Your use of this e-mail is at your own risk and it is your responsibility to take precautions to ensure that it is free from viruses and other items of a destructive nature.



The Bank of East Asia, Limited 東亞銀行有限公司

(incorporated with limited liability in Hong Kong)

U.S.\$6,000,000,000 Medium Term Note Programme

Under the Medium Term Note Programme described in this Offering Circular (the "Programme"). The Bank of East Asia, Limited 東亞銀行有限公司 ("BEA" or the "Issuer"), subject to compliance with all relevant laws, regulations and directives, may from time to time issue medium term notes (the "Notes") and undated capital securities (the "Undated Capital Securities"). The Notes may include Senior (Preferred, Notes, Notes, Dated Subordinated Notes (seach as defined under "Terms and Conditions of the Notes other than the Undated Capital Securities") also Execurities and Exercise (and Exercise Subordinated Notes) and Exercise Subordinated Notes (seach as defined under "Terms and Conditions of the Notes other than the Undated Capital Securities") as Undated Capital Securities of the Undated Capital Securities (as defined under "Terms and Conditions of the Undated Capital Securities") as Undated Capital Securities (as Capital Securities) and Undated Capital Securities (as Undated Capital Securities) and Undated Capital Securities (as Undated Capital Securities) and Undated Capital Securities (as Undated Capital Securities) as Undated Capital Securities (as Undated Capital Securities) and Undated Capital Securities (as Undate

U.S.50,000,000,000 (or the equivalent in other currencies).

An investment in Notes or Undated Capital Securities issued under the Programme involves certain risks. For a discussion of these risks see "Investment Considerations". The Notes and the Undated Capital Securities are complex and high risk financial instruments. There are risks inherent in the holding of any Notes or Undated Capital Securities including for example in respect of the Non-Preferred Loss Absorbing Notes, the Dated Subordinated Notes and the Undated Capital Securities in Industry of the Notes of the Notes of the Notes Industry of the Industry of the Industry of the Notes Industry of the Indust

The Notes or the Undated Capital Securities may be issued on a continuing basis to one or more of the dealers appointed under the Programme from time to time by the Issuer (each a "Dealer" and together the "Dealers"), which appointment may be for a specific issue or on an ongoing basis. References in this Offering Circular to the "relevant Dealer" shall, in the case of an issue of Notes or Undated Capital Securities being (or intended to be) subscribed for by more than one Dealer, be to all Dealers agreeing to subscribe for such Notes or Undated Capital Securities.

Application has been made to The Stock Exchange of Hong Kong Limited (the "HKSE") for the listing of the Programme under which Notes or Undated Capital Securities may be issued by way of debt issues to Professional Investors (as defined in Chapter 37 of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Listing Rules") ("Professional Investors") only during the 12-month period above or the Undated Capital Securities on the HKSE. This document is for distribution to Professional Investors only.

Notice to Hong Kong investors: The Issuer confirms that the Notes and the Undated Capital Securities to be issued under the Programme are intended for purchase by Professional Investors only and the Programme, the Notes and the Undated Capital Securities (to the extent that such Notes and Undated Capital Securities (as to be listed on the HKSE) will be listed on the HKSE on that basis. Accordingly, the Issuer confirms that the Notes and the Undated Capital Securities are not appropriate as an investment for retail investors in Hong Kong, Investors should carefully consider the risks involved.

The HKSE has not reviewed the contents of this document, other than to ensure that the prescribed form disclaimer and responsibility statements, and a statement limiting distribution of this document to Professional Investors only have been reproduced in this document. Listing of the Programme, the Notes or the Undated Capital Securities on the HKSE is not to be taken as an indication of the commercial merits or credit quality of the Programme, the Notes, the Undated Capital Securities, the Issuer, the Group of the Green of the Undated Capital Securities, the Issuer, the Group of the Undated Capital Securities, the Issuer, the Group of the Undated Capital Securities, the Issuer, the Group of the Undated Capital Securities, the Issuer, the Group of the Undated Capital Securities, the Issuer, the Group of the Undated Capital Securities, the Issuer of the Undated Capital Securities on the HKSE is not to be taken as an indication of the commercial merits of the Undated Capital Securities, the Issuer of the Undated Capital Securities on the Issuer of the Undated Capital Securities, the Issuer of the Undated Capital Securities on the Issuer of the Undated Capital Securities of the Undated Capital Securities of the Issuer of the Undated Capital Securities on the Issuer of the Undated Capital Securities on the Issuer of the Undated Capital Securities on the Issuer of the Undated Capital Securities of the Undated Capital Se

Notice of the aggregate principal amount of Notes or Undated Capital Securities, interest (if any) or distribution (if any) payable in respect of Notes or Undated Capital Securities (as applicable), the issue price of Notes or Undated Capital Securities and any other terms and conditions not contained herein which are applicable to each Tranche (as defined in "Summary of the Programme") of Notes or Undated Capital Securities will be set out in a Pricing Supplement which, with respect to Notes or Undated Capital Securities to be listed on the HKSE, will be delivered to the HKSE, on or before the date of issue of the Notes or the Undated Capital Securities of such Tranche.

such 1ranene. Each Series (as defined in "Summary of the Programme") of Notes in bearer form will be represented on issue by a temporary global note in bearer form (each a "temporary Global Note") or a permanent global note in bearer form (each a "permanent Global Note" and, together with the temporary Global Notes"). Notes or Undated Capital Securities in registered form ("Registered Notes") will be represented by registered form ("Indiana to the Undated Capital Securities of each Series in registered form will initially be represented by a permanent global certificate (each a "Global Certificate) without interest coupons. The Global Notes and Global Certificates may be deposited on the relevant issue date (a) in the case of a Series intended to be cleared through Euroclear and/or Clearstream with a common depositary on behalf Euroclear Bank SA/NY ("Euroclearstream") or with a sub-custodian for the Central Moneymarkets Unit Service, operated by the Hong Kong Monetary Authority (the "Monetary Authority") (the "CMU") and (b) in the case of a Series intended to be cleared through Euroclear shaded to be cleared through a clearing system other Notes for other Global Notes and Befinitive Notes (as defined in "Summary of Provisions Relating to the Notes and the Undated Capital Securities while in Global Form") or Global Certificates are described in "Summary of Provisions Relating to the Notes and the Undated Capital Securities while in Global Form").

The Notes and the Undated Capital Securities have not been and will not be registered under the United States Securities Act of 1933, as amended (the "Securities Act") or with any securities regulatory aut of any state or other jurisdiction of the United States, and the Notes may include Bearer Notes that are subject to U.S. tax law requirements. Subject to certain exceptions, the Notes and the Undated Capital Securities not be offered, sold, or, in the case of Bearer Notes, delivered within the United States. Registered Notes are subject to certain restrictions on transfer, see "Subscription and Sale".

MIFID II product governance / target market —The Pricing Supplement in respect of any Notes or Undated Capital Securities may include a legend entitled "MiFID II Product Governance" which will outline the market assessment in respect of the Notes or the Undated Capital Securities and which channels for distribution of the Notes or the Undated Capital Securities and which channels for distribution of the Notes or the Undated Capital Securities of a "distribution" should take into considerative assessment, however, a distribution subject to Directive 2014/65/EU (as and medied, "MiFID is responsible for undertaking its own target market assessment in respect of the Notes or the Undated Capital Securities and which channels for distribution of the target market assessment in respect of the Notes or the Undated Capital Securities and which channels for distribution of the Notes or the Undated Capital Securities and part of the Notes or the Undated Capital Securities and which channels for distribution of the Notes or the Undated Capital Securities and part of the Notes or the Undated Capital Securities and part of the Notes of the Notes or the Undated Capital Securities and part of the Notes of the Notes or the Undated Capital Securities and the Notes of the Note

A determination will be made in relation to each issue about whether, for the purpose of the MiFID Product Governance rules under EU Delegated Directive 2017/593 (the "MiFID Product Governance Rules"), any Dealer subscribing for any Notes or Undated Capital Securities is a manufacturer in respect of such Notes or Undated Capital Securities, but otherwise neither the Arranger nor the Dealers nor any of their respective affiliates will be a manufacturer for the purpose of the MiFID Product Governance Rules.

UK MiFIR product governance / target market — The Pricing Supplement in respect of any Notes or Undated Capital Securities may include a legend entitled "UK MiFIR Product Governance" which will outline the target market assessment in respect of the Notes or the Undated Capital Securities and which channels for distribution of the Notes or the Undated Capital Securities are appropriate. Any distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the "UK MiFIR Product Governance") is responsible for undertaking its own target market assessment; mespect of the Notes or the Undated Capital Securities are appropriate distribution channels.

A determination will be made in relation to each issue about whether, for the purpose of the UK MiFIR Product Governance Rules, any Dealer subscribing for any Notes or Undated Capital Securities, but otherwise neither the Arranger nor the Dealers nor any of their respective affiliates will be a manufacturer for the purpose of the UK MIFIR Product Governance Rules.

INPORTANT — EEA RETAIL INVESTORS — If the Pricing Supplement in respect of any Notes or Undated Capital Securities includes a legend entitled "Prohibition of Sales to EEA Retail Investors", the Notes or the Undated Capital Securities are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the European Economic Area ("EEA"). For these purposes, a retail investor means a person who is one (or more) of; (i) a retail client as defined in point (11) of Article 4(1) of MiFID II; (ii) a customer within the meaning of Directive (EU) 2016/97 (as amended, the "Insurance Distribution Directive"), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; (iii) acustomer within the meaning of Directive (EU) 2017/1129 (as amended, the "PRIFS Regulation"). Consequently not key information document required by Regulation (EU) Not 1286/2014 (as amended, the "Regulation"). To of offering or selling the Notes or Undated Capital Securities or otherwise making them available to any retail investor in the EEA has) be unlawful under the PRIFS Regulation".

IMPORTANT — UK RETAIL INVESTORS — If the Pricing Supplement in respect of any Notes or Undated Capital Securities includes a legend entitled "Prohibition of Sales to UK Retail Investors", the Notes or the Undated Capital Securities are not intended to be offered, sold or otherwise made available to any should not be offered, sold or otherwise made available to any retail investor in the United Kingdom. For these purposes, a retail investor means a person who is one (or more) of; (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of domestic law by virtue of the European Union (Withdrawal) price in the United Kingdom for the Stribution (EU) No 500/2014 as it forms part of domestic law by virtue of the EUWA (the "UK MFIR"); (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000 ("FSMA") and any rules or regulations made under the FSMA to implement the Insurance Distribution (EU) No 500/2014 as it forms part of domestic law by virtue of the EUWA (the "UK MFIR"); or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of domestic law by virtue of the EUWA (the "UK MFIR"); or (the "UK Prospectus Regulation"). Consequently no key information document to retail investors in the United Kingdom has been prepared and therefore offering or selling the Notes or Otherwise making them available to any retail investor in the United Kingdom has been prepared and therefore offering or selling the Notes or Undated Capital Securities or otherwise making them available to any retail investor in the United Kingdom has been prepared and therefore offering or selling the Notes or Undated Capital Securities or otherwise making them available to any retail investor in the United Kingdom has been prepared and therefore offering or selling the Notes or Undated Capital Securities or otherwise making them available to any retail investor in the United Kingdom has the prepared and therefore offe

Singapore Securities and Futures Act Product Classification: In connection with Section 309B of the Securities and Futures Act 2001 of Singapore (the "SFA") and the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore (the "CMP Regulations 2018"), unless otherwise specified before an offer of Notes or Undated Capital Securities, the Issuer has determined, and hereby notifies all relevant persons (as defined in Section 309A(1) of the SFA), that the Notes or the Undated Capital Securities are "prescribed capital markets products" (as defined in the CMP Regulations 2018) and Excluded Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products).

Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products).

The Issuer may agree with any Pealer and the Trustee (as defined herein) that Notes or Undated Capital Securities in the Trustee (as defined herein) that Notes or Undated Capital Securities Conditions"), in which event a supplementary Offering Circular, if appropriate, will be made available which will describe the effect of the agreement reached in relation to Notes or Undated Capital Securities.

Investing in the Notes and the Undated Capital Securities issued under the Programme involves certain risks and may not be suitable for all investors. Investors should have sufficient knowledge and experience in financial and business matters to evaluate the information contained in this Offering Circular and in the relevant Pricing Supplement and the merits and risks of investing in a particular issue of Notes or Undated Capital Securities in the context of their financial position and particular circumstances. In particular, investors should have sufficient knowledge and expertise to evaluate the effect of the likelihood of the occurrence of a Non-Viability Sox of the Undated Capital Securities, and the relevant Consequences of non-viability Sox of the Undated Capital Securities, and the relevant consequences of non-viability Sox of the Undated Capital Securities, and the relevant consequences of non-viability Sox absorbing to the Notes or the Undated with an investor should have the financial capacity to bear the risks associated with an investor should have regard to the factors described under the section headed "Investment Considerations" in this Offering Circular. Investors should have regard to the factors described under the section headed "Investment Considerations" in relation to the Undated Capital Securities when the other making an investment in the Undated Capital Securities. The Securities when the Undated Capital Securities when the other making an investment of the

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Dealers

Barclays The Bank of East Asia, Limited **BofA Securities CCB** International Citigroup **CITIC Securities** Crédit Agricole CIB DBS Bank Ltd. **Deutsche Bank** Goldman Sachs (Asia) L.L.C. HSRC J.P. Morgan Mizuho Morgan Stanley Shinkin International Ltd. SMBC Nikko **UBS**

Standard Chartered Bank Société Générale

Corporate & Investment Banking

UOB

The Issuer, having made all reasonable enquiries, confirms that this Offering Circular contains or incorporates all information which is material in the context of the issue and offering of the Notes or the Undated Capital Securities, that the information contained or incorporated by reference in this Offering Circular is true and accurate in all material respects and is not misleading in any material respect, that the opinions and intentions expressed in this Offering Circular are honestly held and that there are no other facts the omission of which would make this Offering Circular or any of such information or the expression of any such opinions or intentions misleading in any material respect and which, in each case, is material in the context of the issue and offering of the Notes or the Undated Capital Securities.

This Offering Circular is to be read in conjunction with all documents which are incorporated herein by reference (see "Documents Incorporated by Reference").

MiFID II product governance / target market — The Pricing Supplement in respect of any Notes or Undated Capital Securities may include a legend entitled "MiFID II Product Governance" which will outline the target market assessment in respect of the Notes or the Undated Capital Securities and which channels for distribution of the Notes or the Undated Capital Securities are appropriate. A distributor should take into consideration the target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Notes or the Undated Capital Securities (by either adopting or refining the target market assessment) and determining appropriate distribution channels.

A determination will be made in relation to each issue about whether, for the purpose of the MiFID Product Governance Rules, any Dealer subscribing for any Notes or Undated Capital Securities is a manufacturer in respect of such Notes or Undated Capital Securities, but otherwise neither the Arranger nor the Dealers nor any of their respective affiliates will be a manufacturer for the purpose of the MiFID Product Governance Rules.

UK MiFIR product governance / target market — The Pricing Supplement in respect of any Notes or Undated Capital Securities may include a legend entitled "UK MiFIR Product Governance" which will outline the target market assessment in respect of the Notes or the Undated Capital Securities and which channels for distribution of the Notes or the Undated Capital Securities are appropriate. A distributor should take into consideration the target market assessment; however, a distributor subject to the UK MiFIR Product Governance Rules is responsible for undertaking its own target market assessment in respect of the Notes or the Undated Capital Securities (by either adopting or refining the target market assessment) and determining appropriate distribution channels.

A determination will be made in relation to each issue about whether, for the purpose of the UK MiFIR Product Governance Rules, any Dealer subscribing for any Notes or Undated Capital Securities is a manufacturer in respect of such Notes or Undated Capital Securities, but otherwise neither the Arranger nor the Dealers nor any of their respective affiliates will be a manufacturer for the purpose of the UK MIFIR Product Governance Rules.

Important — EEA Retail Investors — If the Pricing Supplement in respect of any Notes or Undated Capital Securities includes a legend entitled "Prohibition of Sales to EEA Retail Investors", the Notes and the Undated Capital Securities are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the EEA. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of MiFID II; (ii) a customer within the meaning of the Insurance Distribution Directive, where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in the Prospectus Regulation. Consequently, no key information document required by the PRIIPs Regulation for offering or selling the Notes or the Undated Capital Securities or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Notes or the Undated Capital Securities or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.

Important — UK Retail Investors — If the Pricing Supplement in respect of any Notes or Undated Capital Securities includes a legend entitled "Prohibition of Sales to UK Retail Investors", the Notes and the Undated Capital Securities are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of domestic law by virtue of the EUWA; (ii) a customer within the meaning of the provisions of the FSMA and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of domestic law by virtue of the EUWA. Consequently no key information document required by the UK PRIIPs Regulation for offering or selling the Notes or the Undated Capital Securities or otherwise making them available to retail investors in the United Kingdom has been prepared and therefore offering or selling the Notes or the Undated Capital Securities or otherwise making them available to any retail investor in the United Kingdom may be unlawful under the UK PRIIPs Regulation.

This Offering Circular includes particulars given in compliance with the Listing Rules for the purpose of giving information with regard to the Issuer and the Group. The Issuer accepts full responsibility for the accuracy of the information contained in this document and confirms, having made all reasonable enquiries, that to the best of its knowledge and belief there are no other facts the omission of which would make any statement herein misleading.

Admission to the HKSE and quotation of any Notes or Undated Capital Securities on the HKSE is not to be taken as an indication of the merits of the Programme, the Notes or the Undated Capital Securities or the Issuer or the Group. In making an investment decision, investors must rely on their own examination of the Issuer, the Group and the terms of the offering, including the merits and risks involved. See "Investment Considerations" for a discussion of certain factors to be considered in connection with an investment in the Notes or the Undated Capital Securities.

Notice to Capital Market Intermediaries and Prospective Investors Pursuant to Paragraph 21 of the Hong Kong SFC Code of Conduct — Important Notice to Prospective Investors — Prospective investors should be aware that certain intermediaries in the context of certain offerings of the Notes or the Undated Capital Securities pursuant to the Programme, each such offering, a "CMI Offering", including certain Dealers, may be "capital market intermediaries" ("CMIs") subject to Paragraph 21 of the Code of Conduct for Persons Licensed by or Registered with the Securities and Futures Commission (the "SFC Code"). This notice to prospective investors is a summary of certain obligations the SFC Code imposes on such CMIs, which require the attention and cooperation of prospective investors. Certain CMIs may also be acting as "overall coordinators" ("OCs") for a CMI Offering and are subject to additional requirements under the SFC Code. The application of these obligations will depend on the role(s) undertaken by the relevant Dealer(s) in respect of each CMI Offering.

Prospective investors who are the directors, employees or major shareholders of the Issuer, a CMI or its group companies would be considered under the SFC Code as having an association ("Association") with the Issuer, the CMI or the relevant group company. Prospective investors associated with the Issuer or any CMI (including its group companies) should specifically disclose this when placing an order for the relevant Notes or Undated Capital Securities and should disclose, at the same time, if such orders may negatively impact the price discovery process in relation to the relevant CMI Offering. Prospective investors who do not disclose their Associations are hereby deemed not to be so associated. Where prospective investors disclose their Associations but do not disclose that such order may negatively impact the price discovery process in relation to the relevant CMI Offering, such order is hereby deemed not to negatively impact the price discovery process in relation to the relevant CMI Offering.

Prospective investors should ensure, and by placing an order prospective investors are deemed to confirm, that orders placed are bona fide, are not inflated and do not constitute duplicated orders (i.e. two or more corresponding or identical orders placed via two or more CMIs). A rebate may be offered by the Issuer to all private banks for orders they place (other than in relation to Notes or Undated Capital Securities subscribed by such private banks as principal whereby it is deploying its own balance sheet for onward selling to investors), payable upon closing of the relevant CMI Offering based on the principal amount of the Notes or the Undated Capital Securities distributed by such private banks to investors. Private banks are deemed to be placing an order on a principal basis unless they inform the CMIs otherwise. As a result, private banks placing an order on a principal basis (including those deemed as placing an order as principal) will not be entitled to, and will not be paid, the rebate. Details of any such rebate will be set out in the applicable Pricing Supplement or otherwise notified to prospective investors. If a prospective investor is an asset management arm affiliated with any relevant Dealer, such prospective investor should indicate when placing an order if it is for a fund or portfolio where the relevant Dealer or its group company has more than 50% interest, in which case it will be classified as a "proprietary order" and subject to appropriate handling by CMIs in accordance with the SFC Code and should disclose, at the same time, if such "proprietary order" may negatively impact the price discovery process in relation to the relevant CMI Offering. Prospective investors who do not indicate this information when placing an order are hereby deemed to confirm that their order is not a "proprietary order". If a prospective investor is otherwise affiliated with any relevant Dealer, such that its order may be considered to be a "proprietary order" (pursuant to the SFC Code), such prospective investor should indicate to the relevant Dealer when placing such order. Prospective investors who do not indicate this information when placing an order are hereby deemed to confirm that their order is not a "proprietary order". Where prospective investors disclose such information but do not disclose that such "proprietary order" may negatively impact the price discovery process in relation to the relevant CMI Offering, such "proprietary order" is hereby deemed not to negatively impact the price discovery process in relation to the relevant CMI Offering.

Prospective investors should be aware that certain information may be disclosed by CMIs (including private banks) which is personal and/or confidential in nature to the prospective investor. By placing an order, prospective investors are deemed to have understood and consented to the collection, disclosure, use and transfer of such information by the relevant Dealers and/or any other third parties as may be required by the SFC Code, including to the Issuer, any OCs, relevant regulators and/or any other third parties as may be required by the SFC Code, it being understood and agreed that such information shall only be used for the purpose of complying with the SFC Code, during the bookbuilding process for the relevant CMI Offering. Failure to provide such information may result in that order being rejected.

No person has been authorised to give any information or to make any representation other than those contained in this Offering Circular in connection with the issue or sale of the Notes or the Undated Capital Securities and, if given or made, such information or representation must not be relied upon as having been authorised by the Issuer or any of the Arranger or the Dealers (as defined in "Summary of the Programme") or the Trustee or the Agents (each as defined in "Terms and Conditions of the Notes other than the Undated Capital Securities" and "Terms and Conditions of the Undated Capital Securities"). Neither this Offering Circular nor any other information supplied in connection with the Programme or the issue of any Notes or Undated Capital Securities constitutes an offer or invitation by or on behalf of the Issuer, any Dealer, any Arranger or the Trustee or the Agents to any person to subscribe for or to purchase any Notes or Undated Capital Securities.

Neither the delivery of this Offering Circular nor any sale made in connection herewith shall, under any circumstances, create any implication that there has been no change in the affairs of the Issuer or the Group since the date hereof or the date upon which this Offering Circular has been most recently amended or supplemented or that there has been no adverse change in the financial position

of the Group since the date hereof or the date upon which this Offering Circular has been most recently amended or supplemented or that any other information supplied in connection with the Programme is correct as of any time subsequent to the date on which it is supplied or, if different, the date indicated in the document containing the same.

The distribution of this Offering Circular and the offering or sale of the Notes or the Undated Capital Securities in certain jurisdictions may be restricted by law. Persons into whose possession this Offering Circular comes are required by the Issuer, the Arranger and the Dealers to inform themselves about and to observe any such restriction.

Singapore SFA Product Classification — In connection with Section 309B of the SFA and the CMP Regulations 2018, unless otherwise specified before an offer of Notes or Undated Capital Securities, the Issuer has determined, and hereby notifies all relevant persons (as defined in Section 309A(1) of the SFA), that the Notes or the Undated Capital Securities are "prescribed capital markets products" (as defined in the CMP Regulations 2018) and Excluded Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products).

The Notes or the Undated Capital Securities are being offered and sold outside the United States in reliance on Regulation S ("Regulation S") under the Securities Act. For a description of these and certain further restrictions on offers, sales and transfers of Notes or Undated Capital Securities and distribution of this Offering Circular, see "Subscription and Sale".

This Offering Circular does not constitute an offer to sell or the solicitation of an offer to buy any Notes or Undated Capital Securities in any jurisdiction to any person to whom it is unlawful to make the offer or solicitation in such jurisdiction. None of the Issuer, any Dealer, the Arranger, the Trustee or the Agents makes any representation to any investor in the Notes or the Undated Capital Securities regarding the legality of its investment under any applicable law. The distribution of this Offering Circular and the offer or sale of Notes or Undated Capital Securities may be restricted by law in certain jurisdictions.

None of the Issuer, the Arranger, the Dealers, the Trustee or the Agents represents that this Offering Circular may be lawfully distributed, or that any Notes or Undated Capital Securities may be lawfully offered, in compliance with any applicable registration or other requirements in any such jurisdiction, or pursuant to an exemption available thereunder, or assumes any responsibility for facilitating any such distribution or offering. In particular, unless specifically indicated to the contrary in the applicable Pricing Supplement, no action has been taken by the Issuer, the Dealers, the Arranger, the Trustee or the Agents which is intended to permit a public offering of any Notes or Undated Capital Securities or distribution of this Offering Circular in any jurisdiction where action for that purpose is required. Accordingly, no Notes or Undated Capital Securities may be offered or sold, directly or indirectly, and neither this Offering Circular nor any advertisement or other offering material may be distributed or published in any jurisdiction, except under circumstances that will result in compliance with any applicable laws and regulations. Persons into whose possession this Offering Circular or any Notes or Undated Capital Securities may come must inform themselves about, and observe, any such restrictions on the distribution of this Offering Circular and the offering and sale of Notes or Undated Capital Securities. In particular, there are restrictions on the distribution of this Offering Circular and the offer or sale of Notes or Undated Capital Securities in the United States, the EEA, the United Kingdom, Hong Kong, Singapore, Japan, PRC and Taiwan. See "Subscription and Sale".

To the fullest extent permitted by law, none of the Arranger, the Dealers, the Trustee or the Agents accept any responsibility for the contents of this Offering Circular or for any other statement, made or purported to be made by the Arranger or a Dealer or the Trustee or any Agent or on its behalf in connection with the Issuer, the Group or the issue and offering of the Notes or the Undated Capital Securities. The Arranger, each Dealer, the Trustee and each Agent accordingly disclaim all and any liability whether arising in tort or contract or otherwise (save as referred to above) which it might otherwise have in respect of this Offering Circular or any such statement. Neither this Offering

Circular nor any financial statements of the Issuer or the Group are intended to provide the basis of any credit or other evaluation and should not be considered as a recommendation by any of the Issuer, the Arranger, the Dealers, the Trustee or the Agents that any recipient of this Offering Circular or any financial statements of the Issuer or the Group should purchase the Notes or the Undated Capital Securities. Each potential investor of Notes or Undated Capital Securities should determine for itself the relevance of the information contained in this Offering Circular and its purchase of Notes or Undated Capital Securities should be based upon such investigation as it deems necessary. None of the Arranger, the Dealers, the Trustee or the Agents undertakes to review the financial condition or affairs of the Issuer during the life of the arrangements contemplated by this Offering Circular nor to advise any investor or potential investor in the Notes or the Undated Capital Securities of any information coming to the attention of any of the Arranger, the Dealers, the Trustee or the Agents.

From time to time, in the ordinary course of business, certain of the Dealers and their affiliates have provided advisory and investment banking services, and entered into other commercial transactions with the Issuer and its affiliates, including commercial banking services, for which customary compensation has been received. It is expected that the Dealers and their affiliates will continue to provide such services to, and enter into such transactions with, the Issuer and its affiliates in the future.

The Dealers or certain of their respective affiliates may purchase the Notes or the Undated Capital Securities and be allocated Notes or Undated Capital Securities for asset management and/or proprietary purposes but not with a view to distribution. References herein to the Notes or the Undated Capital Securities being offered should be read as including any offering of the Notes or the Undated Capital Securities to the Dealers and/or their respective affiliates acting in such capacity. In the ordinary course of their various business activities, the Dealers and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers and may at any time hold long and short positions in such securities and instruments. Such investment and securities activities may involve securities and instruments of the Issuer. Such persons do not intend to disclose the extent of any such investment or transactions otherwise than in accordance with any legal or regulatory obligation to do so.

In making an investment decision, each potential investor must rely on its own examination of the Group and the terms of the Notes or the Undated Capital Securities being offered, including the merits and risks involved. The Issuer does not and the Arranger, the Dealers, the Trustee and the Agents do not make any representation regarding the legality of investment under any applicable laws.

Potential investors should be able to bear the economic risk of an investment in the Notes or the Undated Capital Securities for an indefinite period of time.

WARNING

The contents of this Offering Circular have not been reviewed by any regulatory authority of any jurisdiction. You are advised to exercise caution in relation to the offering of the Notes or the Undated Capital Securities. If you are in any doubt about any of the contents of this Offering Circular, you should obtain independent professional advice.

STABILISATION

In connection with any Tranche of Notes or Undated Capital Securities, one or more of the Dealers (or persons acting on their behalf) may act as the stabilisation manager(s) (the "Stabilisation Manager(s)"). The identity of the Stabilisation Manager(s) (if any) will be disclosed in the applicable Pricing Supplement.

In connection with the issue of any Tranche of Notes or Undated Capital Securities, one or more of the Dealers named as Stabilisation Manager (or persons acting on behalf of any Stabilisation Manager(s)) in the applicable Pricing Supplement may, subject to applicable laws and regulations, over-allot Notes or Undated Capital Securities or effect transactions with a view to supporting the market price of the Notes or the Undated Capital Securities at a level higher than that which might otherwise prevail. However, there is no assurance that the Stabilisation Manager(s) (or persons acting on behalf of any Stabilisation Manager) will undertake stabilisation action. Any stabilisation action may begin on or after the date on which adequate public disclosure of the terms of the offer of the relevant Tranche of Notes or Undated Capital Securities is made and, if begun, may be ended at any time, but it must end no later than the earlier of 30 days after the issue date of the relevant Tranche of Notes or Undated Capital Securities and 60 days after the date of the allotment of the relevant Tranche of Notes or Undated Capital Securities.

PRESENTATION OF INFORMATION

In this Offering Circular, unless the context otherwise requires, (i) references to "BEA" or the "Issuer" mean The Bank of East Asia, Limited 東亞銀行有限公司 and, as the context may require, its subsidiaries; (ii) references to "BEA (China)" mean The Bank of East Asia (China) Limited; and (iii) references to the "Group" mean The Bank of East Asia, Limited 東亞銀行有限公司 and its subsidiaries.

Unless otherwise specified or the context otherwise requires, references to "U.S.\$" and to "U.S. dollars" are to the lawful currency of the United States of America (the "United States" or "U.S."), references to "HK\$", "Hong Kong dollars" and "HK dollars" are to the lawful currency of the Hong Kong Special Administrative Region of the People's Republic of China ("Hong Kong" or "HKSAR"), references to "RMB" and "Renminbi" are to the lawful currency of the People's Republic of China, references to "sterling", "GBP" and "£" are to the lawful currency of the United Kingdom, references to "€", "EUR" and "Euro" are to the currency introduced at the start of the third stage of European economic and monetary union pursuant to the Treaty establishing the European Community, as amended from time to time, references to "Australian dollars" are to the lawful currency of the Commonwealth of Australia, references to the "PRC", "Chinese Mainland" and "Mainland China" are to the People's Republic of China and, for the purpose of this Offering Circular, except where the context requires, do not include Hong Kong, Macau Special Administrative Region of the People's Republic of China ("Macau"), and Taiwan and references to "PRC government" mean the central government of the PRC, including all political subdivisions (including provincial, municipal and other regional or local governmental entities) and instrumentalities thereof, or, where the context requires, any of them.

The English names of PRC nationals, entities, departments, facilities, laws, regulations, certificates, titles and the like are translations of their Chinese names and are included for identification purpose only. In the event of any inconsistency, the Chinese name prevails.

In this Offering Circular, where information has been presented in thousands or millions of units, amounts may have been rounded up or down especially when rounding into another currency. Certain monetary amounts in this Offering Circular have been subject to rounding adjustments. Accordingly, figures shown as totals in certain tables may not be an arithmetic aggregation of the figures which precede them.

The Hong Kong dollar has been linked to the U.S. dollar at the rate of HK\$7.80 to U.S.\$1.00 since 17 October 1983 (the "Linked Exchange Rate System"). In May 2005, the Monetary Authority broadened the 22-year old trading band from the original rate of HK\$7.80 per U.S. dollar to a rate range of HK\$7.75 to HK\$7.85 per U.S. dollar.

For convenience only, all Hong Kong dollar amounts in this Offering Circular have been translated into U.S. dollar amounts at the rate of U.S.\$1.00 = HK\$7.80. Such translations should not be construed as representations that the Hong Kong dollar amounts referred to could have been, or could be, converted into U.S. dollars at that or any other rate, or at all.

INDUSTRY AND MARKET DATA

Market data and certain industry forecasts and statistics used throughout this Offering Circular have been obtained from, among other sources, internal surveys, market research, publicly available information and industry publications. Industry publications generally state that the information that they contain has been obtained from sources believed to be reliable but that the accuracy and completeness of that information is not guaranteed. Similarly, internal surveys, industry forecasts and market research, while believed to be reliable, have not been independently verified, and none of the Issuer, the Dealers, the Arranger, the Trustee or the Agents or their respective affiliates, directors, officers, employees, representatives, advisers, agents and each person who controls any of them makes any representation as to the correctness, accuracy or completeness of that information. Such information may not be consistent with other information compiled. In addition, third-party information providers may have obtained information from market participants and such information may not have been independently verified.

FINANCIAL INFORMATION

The consolidated financial statements of the Issuer as at and for the year ended 31 December 2022 (the "2022 Financial Statements") and the consolidated financial statements of the Issuer as at and for the year ended 31 December 2023 (the "2023 Financial Statements"), which are included elsewhere in this Offering Circular, were prepared and presented in accordance with the Hong Kong Financial Reporting Standards ("HKFRS") and have been audited by KPMG.

Save for the 2022 Financial Statements and the 2023 Financial Statements, the financial information contained in this Offering Circular does not constitute specified financial statements (as defined in the Companies Ordinance (Cap. 622) of Hong Kong (the "CO")) in relation to BEA. BEA has delivered its specified financial statements for the years ended 31 December 2021 and 2022 to the Registrar of Companies of Hong Kong and will deliver its specified financial statements for the year ended 31 December 2023 to the Registrar of Companies of Hong Kong in due course. KPMG, the auditors of BEA, has issued auditor's reports on the specified financial statements in relation to BEA for the financial years ended 31 December 2021, 2022 and 2023. Such reports were not qualified or otherwise modified, did not refer to any matters to which the auditor drew attention by way of emphasis without qualifying the reports and did not contain any statement under Sections 406(2) or 407(2) or (3) of the CO.

FORWARD-LOOKING STATEMENTS

This Offering Circular includes statements that are, or may be deemed to be, "forward-looking statements". These forward-looking statements can be identified by the use of forward-looking terminology, including the terms "believes", "estimates", "intends", "may", "will" or "should" or, in each case, their negative or other variations or comparable terminology. These forward-looking statements include all matters that are not historical facts. They appear in a number of places throughout this Offering Circular and include statements regarding the intentions, beliefs or current expectations of the Issuer concerning, among other things, the results of operations, financial condition, liquidity, prospects, growth, strategies and the industries in which the Group operates. By their nature, forward-looking statements are subject to numerous assumptions, risks and uncertainties because they relate to events and depend on circumstances that may or may not occur in the future. Forward-looking statements are not guarantees of future performance and that the Group's actual results of operations, financial condition and liquidity, and the development of the industries in which the Group operates, may differ materially from those made in or suggested by the forward-looking statements contained in this Offering Circular. In addition, even if the results of operations, financial condition and liquidity and the development of the industries in which the Group operates are consistent with the forward-looking statements contained in this Offering Circular, those results or developments may not be indicative of results or developments in subsequent periods. The Issuer and its directors, employees and agents respectively do not assume: (i) any obligation or undertaking to release any updates or revisions to any forward-looking statements contained herein to reflect any change in the Issuer's expectation with regard thereto or any change or events, conditions or circumstances, on which any such statements were based; or (ii) any liability in the event that any of the forward-looking statements does not materialise or turns out to be incorrect.

The cautionary statements set forth above should be considered in connection with any subsequent written or oral forward-looking statements that the Issuer or persons acting on its behalf may issue. The Issuer does not undertake any obligation to review or confirm analysts' expectations or estimates or to release publicly any revisions to any forward-looking statements to reflect events or circumstances after the date of this Offering Circular.

The following list includes some, but not necessarily all, of the factors that may cause actual results to differ from those anticipated or predicted:

- changes in the general operating environment of the Hong Kong or Chinese Mainland banking industry;
- changes in general economic, market, business and regulatory conditions in Hong Kong, Chinese Mainland, the United States and other countries;
- changes in the monetary and credit policies of the United States, Hong Kong and Chinese Mainland;
- changes or volatility in interest rates, foreign exchange rates, equity prices or other rates or prices;
- changes in Hong Kong or the PRC governmental policies, laws or regulations, in particular those affecting the banking industry in Hong Kong or Chinese Mainland;
- the effects of intensifying competition in the banking industry in Hong Kong and Chinese Mainland; and
- the performance of the real property and financial markets in Hong Kong and Chinese Mainland.

Additional factors that could cause actual results, performance or achievements to differ materially include, but are not limited to, those discussed under "Investment Considerations".

Any forward-looking statements that the Issuer make in this Offering Circular speak only as at the date of such statements, and the Issuer undertakes no obligation to update such statements. Comparisons of results for current and any prior periods are not intended to express any future trends or indications of future performance, and should only be viewed as historical data.

DOCUMENTS INCORPORATED BY REFERENCE

The Issuer hereby incorporates by reference (i) each relevant Pricing Supplement, (ii) the most recently published audited or reviewed consolidated financial statements of the Issuer and/or the Group published from time to time after the date of this Offering Circular, in each case together with any audit or review reports prepared in connection therewith, and (iii) all amendments and supplements from time to time to this Offering Circular, each of which shall be deemed to be incorporated in, and to form part of, this Offering Circular and which shall be deemed to modify or supersede the contents of this Offering Circular to the extent that a statement contained in any such document is inconsistent with the contents of this Offering Circular.

Any documents themselves incorporated by reference in the documents incorporated by reference in this Offering Circular shall not form part of this Offering Circular.

Any statement contained in this Offering Circular or in a document incorporated by reference into this Offering Circular will be deemed to be modified or superseded for purposes of this Offering Circular to the extent that a statement contained in any such subsequent document modifies or supersedes that statement. Any statement that is modified or superseded in this manner will no longer be a part of this Offering Circular, except as modified or superseded.

Copies of all such documents which are so deemed to be incorporated in, and to form part of, this Offering Circular will be available for inspection free of charge at all reasonable times (upon prior written request and satisfactory proof of holding and identity) during usual business hours on any weekday (Saturdays, Sundays and public holidays excepted) from the office of the Issuer and the specified offices of the Paying Agents set out at the end of this Offering Circular, in the case of any inspection at the specified office of any Paying Agent, subject to such Paying Agent having first been provided with copies of all such documents by the Issuer.

SUPPLEMENTAL OFFERING CIRCULAR

The Issuer has given an undertaking to the Arranger and the Dealers that, unless it has notified the Permanent Dealers (as defined in "Summary of the Programme") in writing that it does not intend to issue Notes or Undated Capital Securities under the Programme for the time being, if at any time during the duration of the Programme a significant new factor, material mistake or inaccuracy arises or is noted relating to the information included in this Offering Circular which is capable of affecting an assessment by investors of the assets and liabilities, financial position, profits and losses, and prospects of the Issuer and/or of the rights attaching to the Notes or the Undated Capital Securities, it shall (i) prepare and publish an amendment or supplement to this Offering Circular, (ii) advise the Arranger and the Dealers promptly of any proposal to amend or replace this Offering Circular and (iv) provide the Arranger and the Permanent Dealers with a copy of any such proposed amendment, supplement or replacement immediately prior to its publication.

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SUMMARY

The summary below is only intended to provide a limited overview of information described in more detail elsewhere in this Offering Circular. As it is a summary, it does not contain all of the information that may be important to investors and terms defined elsewhere in this Offering Circular shall have the same meanings when used in this summary. Potential investors should therefore read this Offering Circular in its entirety.

OVERVIEW

Incorporated in 1918, BEA is a leading Hong Kong-based financial services group listed on the HKSE.

The Group provides a comprehensive range of wholesale and personal banking, financial and insurance services to a diverse customer base. The Group's products and services include syndicated loans, trade finance, deposit-taking, foreign currency savings, remittances, mortgage loans, consumer loans, credit cards, Cyberbanking, retail investment and wealth management services, private banking, Renminbi services, foreign exchange margin trading, broking services and Mandatory Provident Fund ("MPF") services.

BEA is one of the first foreign banks to have received approval to establish a locally-incorporated bank in Chinese Mainland. As a locally-incorporated bank and a wholly-owned subsidiary of BEA, BEA (China) obtained the Financial Institution Business Permit from NFRA* on 20 March 2007 and the business licence from SAIC on 29 March 2007, and officially commenced business on 2 April 2007. BEA (China) provides comprehensive RMB and foreign currency banking services to its customers, including but not limited to personal banking and wealth management, loans and advances, debit cards and credit cards, cyberbanking and cash management, investment and derivative products, agency services for life and general insurance, remittance and settlement, RMB cross-border business, trade finance facilities, supply chain financing, standby letters of credit, bank guarantees and distribution of local mutual funds.

STRATEGY

BEA's core objectives are to strengthen its position and to further develop its domestic franchise as the largest independent local bank in Hong Kong, and to further diversify its operations and expand its operations in Chinese Mainland and other overseas countries. The Group will continue to enhance its sales force and digital capabilities to capture opportunities as social distancing measures and travel restrictions are relaxed, striving for sustainable growth and enhanced shareholder returns. Given the increasingly close economic connection among Chinese Mainland, Hong Kong and the countries of Southeast Asia, the Group will continue to integrate its services across Hong Kong, Chinese Mainland and international networks and capitalise new business opportunities in the Greater Bay Area. The key components of the Group's strategy are below.

- Further expansion in Chinese Mainland and other overseas countries;
- Development of green and sustainable finance;
- Diversification of non-interest income;
- Enhancement of profitability via active capital management;
- Transformation of its branch network;
- Organic growth and partnerships; and
- Focus on enhancing operational efficiency.

^{*} Officially established in May 2023, NFRA has replaced the former China Banking and Insurance Regulatory Commission and taken over certain functions of PBOC and the China Securities Regulatory Commission.

SUMMARY OF THE PROGRAMME

The following summary is qualified in its entirety by the remainder of this Offering Circular. Words and expressions defined in "Terms and Conditions of the Notes other than the Undated Capital Securities" and "Terms and Conditions of the Undated Capital Securities" below shall have the same meaning in this summary.

The Bank of East Asia. Limited 東亞銀行有限公司. The Issuer Medium Term Note Programme. Size Up to U.S.\$6,000,000,000 (or the equivalent in other currencies at the date of issue) aggregate principal amount of Notes outstanding at any one time. Risk Factors There are certain factors that may affect the Issuer's ability to fulfil its obligations under Notes or Undated Capital Securities issued under the Programme. These are set out under "Investment Considerations" below. In addition, there are certain factors, including for example in respect of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities (each as defined herein) including certain risks in relation to their subordination and the circumstances in which Noteholders or Securityholders may suffer loss as a result of holding any Notes or Undated Capital Securities, which are material for the purpose of assessing the market risks associated with Notes or Undated Capital Securities issued under the Programme. These are set out under "Investment Considerations" and include the fact that the Notes or Undated Capital Securities may not be a suitable investment for all investors, certain risks relating to the structure of particular Series (as defined below) of Notes or Undated Capital Securities and certain market risks. The Hongkong and Shanghai Banking Corporation Limited Barclays Bank PLC CCB International Capital Limited Citigroup Global Markets Limited CLSA Limited 中信里昂證券有限公司 Crédit Agricole Corporate and Investment Bank DBS Bank Ltd. Deutsche Bank AG, Hong Kong Branch Goldman Sachs (Asia) L.L.C. 高盛(亞洲)有限責任公司 The Hongkong and Shanghai Banking Corporation Limited J.P. Morgan Securities (Asia Pacific) Limited Merrill Lynch (Asia Pacific) Limited Mizuho Securities Asia Limited 瑞穗證券亞洲有限公司 Morgan Stanley & Co. International plc Shinkin International Ltd. SMBC Nikko Securities (Hong Kong) Limited Société Générale Standard Chartered Bank Standard Chartered Bank (Hong Kong) Limited 渣打銀行(香 港)有限公司 The Bank of East Asia, Limited 東亞銀行有限公司 UBS AG Hong Kong Branch United Overseas Bank Limited, Hong Kong Branch 大華銀行

有限公司香港分行

Wells Fargo Securities International Limited

The Issuer may from time to time terminate the appointment of any dealer under the Programme or appoint additional dealers either in respect of one or more Tranches or in respect of the whole Programme. References in this Offering Circular to "Permanent Dealers" are to the persons listed above as Dealers and to such additional persons that are appointed as dealers in respect of the whole Programme (and whose appointment has not been terminated) and to "Dealers" are to all Permanent Dealers and all persons appointed as a dealer in respect of one or more Tranches.

The Notes or the Undated Capital Securities may be issued at

their principal amount or at a discount or premium to their principal amount. Partly Paid Notes may be issued, the issue price of which will be payable in two or more instalments.

DB Trustees (Hong Kong) Limited.

Trustee

Issue Price

Issuing and Paying Agent	Deutsche Bank AG, Hong Kong Branch.
Transfer Agents	Deutsche Bank AG, Hong Kong Branch. Deutsche Bank Luxembourg S.A.
Registrars	Deutsche Bank AG, Hong Kong Branch. Deutsche Bank Luxembourg S.A.
CMU Lodging and Paying Agent.	Deutsche Bank AG, Hong Kong Branch.
Method of Issue	The Notes or the Undated Capital Securities may be issued on a syndicated or non-syndicated basis. The Notes or the Undated Capital Securities may be issued in series (each a "Series") having one or more issue dates (each tranche within such Series a "Tranche") and on terms otherwise identical (or identical other than in respect of the first payment of interest (in respect of Notes other than Undated Capital Securities) or Distributions (in respect of Undated Capital Securities only), as applicable), the Notes or the Undated Capital Securities of each Series being intended to be interchangeable with all other Notes or Undated Capital Securities of that Series. Each Series may be issued in tranches on the same or different issue dates. The specific terms of each Tranche (which will be supplemented, where necessary, with supplemental terms and conditions and, save in respect of the issue date, issue price, first payment of interest (in respect of Notes other than Undated Capital Securities) or Distributions (in respect of Undated Capital Securities only), as applicable), and nominal amount of the Tranche, will be identical to the terms of other Tranches of the same Series) will be set out in a pricing supplement (a "Pricing Supplement").

Form of Notes

The Notes may be issued in bearer form ("Bearer Notes") or in registered form ("Registered Notes"). The Undated Capital Securities may be issued in registered form ("Registered Certificates"). Registered Notes will not be exchangeable for Bearer Notes and vice versa. Any Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities shall be issued in registered form only.

Each Tranche of Bearer Notes will initially be in the form of either a temporary Global Note or a permanent Global Note, in each case as specified in the relevant Pricing Supplement. Each Global Note will be deposited on or around the relevant issue date with a common depositary for Euroclear and Clearstream or, as the case may be, a sub-custodian for the CMU and/or any other relevant clearing system. Each Temporary Global Note will be exchangeable for a Permanent Global Note or, if so specified in the relevant Pricing Supplement, for Definitive Notes. If the TEFRA D Rules are specified in the relevant Pricing Supplement as applicable, certification as to non-U.S. beneficial ownership will be a condition precedent to any exchange of an interest in a Temporary Global Note or receipt of any payment of interest in respect of a Temporary Global Note. Each Permanent Global Note will be exchangeable for Definitive Notes in accordance with its terms. Definitive Notes will, if interest-bearing, have Coupons attached and, if appropriate, a Talon for further Coupons. See "Summary of Provisions Relating to the Notes and the Undated Capital Securities while in Global Form".

Registered Notes will be represented by Certificates, one Certificate being issued in respect of each Noteholder's entire holding of Registered Notes of one Series. Certificates representing Registered Notes that are registered in the name of a nominee for one or more clearing systems are referred to as "Global Certificates".

Registered Notes sold in an "offshore transaction" within the meaning of Regulation S will initially be represented by a Global Certificate.

Clearing Systems

The CMU, Clearstream, Euroclear and, in relation to any Tranche, such other clearing system as may be agreed between the Issuer, the Issuing and Paying Agent, the Trustee and the relevant Dealer.

Initial Delivery of Notes

On or before the issue date for each Tranche, the Global Note representing Bearer Notes or the Global Certificate representing Registered Notes may be deposited with a common depositary for Euroclear and Clearstream or deposited with a sub-custodian for the Monetary Authority as operator of the CMU or deposited with a depositary or sub-custodian for any other clearing system or may be delivered outside any clearing system provided that the method of such delivery has been agreed in advance by the Issuer, the Trustee, the Issuing and Paying Agent and the relevant Dealers. Registered Notes that are to be credited to one or more clearing systems on issue will be registered in the name of, or in the name of nominees or a common nominee for, such clearing systems.

Currencies

Subject to compliance with all relevant laws, regulations and directives, Notes and Undated Capital Securities may be issued in any currency agreed between the Issuer and the relevant Dealers.

Maturities

Subject to compliance with all relevant laws, regulations and directives, any maturity, including for the avoidance of doubt, Undated Capital Securities with no fixed maturity.

Specified Denomination

Definitive Notes or Undated Capital Securities will be in such denominations as may be specified in the relevant Pricing Supplement, save that unless otherwise permitted by then current laws and regulations, Notes (including Notes denominated in sterling) which must be redeemed before the first anniversary of their date of issue and in respect of which the issue proceeds are to be accepted by the Issuer in the United Kingdom or whose issue otherwise constitutes a contravention of section 19 of the FSMA will have a minimum denomination of £100,000 (or its equivalent in other currencies).

Fixed Rate Notes or Fixed Rate
Undated Capital Securities ...

Fixed interest will be payable (in respect of Notes other than Undated Capital Securities) or confer the right to receive Distributions (in respect of Undated Capital Securities only), as applicable, in arrear on the date or dates in each year specified in the relevant Pricing Supplement.

 Floating Rate Notes or Floating Rate Undated Capital Securities will bear interest (in respect of Notes other than Undated Capital Securities) or confer the right to receive Distributions (in respect of Undated Capital Securities only), as applicable, determined separately for each Series as follows:

- (i) on the same basis as the floating rate under a notional interest rate swap transaction in the relevant Specified Currency governed by an agreement incorporating the 2006 ISDA Definitions, as published by the International Swaps and Derivatives Association, Inc., as amended, supplemented or replaced; or
- (ii) by reference to LIBOR or EURIBOR or HIBOR or CNH HIBOR or SHIBOR or SOFR Benchmark or SONIA Benchmark or such other benchmark as may be specified in the relevant Pricing Supplement (in relation to Screen Rate Determination for Floating Rate Notes or Floating Rate Undated Capital Securities where the Reference Rate is specified as being SOFR Benchmark, please see Condition 5(b)(iii)(C) of the Note Conditions or Condition 4(b)(iii)(C) of the Undated Capital Securities Conditions; and in relation to Screen Rate Determination for Floating Rate Notes or Floating Rate Undated Capital Securities where the Reference Rate is specified as being SONIA Benchmark, please see Condition 5(b)(iii)(D) of the Note Conditions or Condition 4(b)(iii)(D) of the Undated Capital Securities Conditions) as adjusted for any applicable margin.

Interest periods (in respect of Notes other than Undated Capital Securities) or Distribution Periods (in respect of Undated Capital Securities only), as applicable, will be specified in the relevant Pricing Supplement.

Zero Coupon Notes

Zero Coupon Notes may be issued at their nominal amount or at a discount to it and will not bear interest (in respect of Notes other than Undated Capital Securities).

Dual Currency Notes

Payments (whether in respect of principal or interest and whether at maturity or otherwise) in respect of Dual Currency Notes will be made in such currencies, and based on such rates of exchange as may be specified in the relevant Pricing Supplement.

Index Linked Notes

Payments of principal in respect of Index Linked Redemption Notes or of interest in respect of Index Linked Interest Notes will be calculated by reference to such index and/or formula as may be specified in the relevant Pricing Supplement.

Other Notes

Terms applicable to instalment Notes, Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes, Undated Capital Securities, dual currency Notes, partly paid Notes and any other type of Note that the Issuer and any Dealer or Dealers may agree to issue under the Programme will be set out in the relevant Pricing Supplement.

Interest Periods/Distribution
Periods and Interest
Rates/Distribution Rates

The length of the interest periods for the Notes or the distribution periods for the Undated Capital Securities and the applicable interest rate or distribution rate or its method of calculation may differ from time to time or be constant for any Series. Notes or Undated Capital Securities may have a maximum interest rate, a minimum interest rate, or both. The use of interest accrual periods permits the Notes or Undated Capital Securities to bear interest or distribution at different rates in the same interest period. All such information will be set out in the relevant Pricing Supplement.

Redemption and Redemption
Amounts......

The relevant Pricing Supplement will specify the basis for calculating the redemption amounts payable. Unless permitted by then current laws and regulations, Notes or Undated Capital Securities (including Notes or Undated Capital Securities denominated in sterling) which must be redeemed before the first anniversary of their date of issue and in respect of which the issue proceeds are to be accepted by the Issuer in the United Kingdom or whose issue otherwise constitutes a contravention of section 19 of the FSMA must have a minimum redemption amount of £100,000 (or its equivalent in other currencies).

Redemption	of	S	en	ioı	1	(P	re	f	er	r	e	(1)	
Notes													

The relevant Pricing Supplement will indicate either that the Senior (Preferred) Notes cannot be redeemed prior to their stated maturity (other than in specified instalments, if applicable, or for taxation reasons or following an Event of Default) or that such Senior (Preferred) Notes will be redeemable at the option of the Issuer and/or the holders of any such Senior (Preferred) Note upon giving notice to the holder of any such Senior (Preferred) Note or the Issuer, as the case may be, on a date or dates specified prior to such stated maturity and at a price or prices and on such terms as are indicated in the relevant Pricing Supplement.

Redemption of Dated
Subordinated Notes......

The relevant Pricing Supplement issued in respect of each issue of Dated Subordinated Notes will indicate that the Dated Subordinated Notes cannot be redeemed prior to their stated maturity other than, with the prior approval of the Monetary Authority, at the option of the Issuer:

- (i) for taxation reasons;
- (ii) following a Capital Event;
- (iii) following a Loss Absorption Disqualification Event;
- (iv) on a date or dates specified prior to such stated maturity and at a price or prices and on such terms as are indicated in the applicable Pricing Supplement; or
- (v) on such other terms as may be indicated in the applicable Pricing Supplement.

The relevant Pricing Supplement will specify the basis for calculating the redemption amounts payable.

Redemption of Non-Preferred
Loss Absorbing Notes......

The relevant Pricing Supplement issued in respect of each issue of Non-Preferred Loss Absorbing Notes will indicate that the Non-Preferred Loss Absorbing Notes cannot be redeemed prior to their stated maturity other than, with the prior approval of the Monetary Authority, at the option of the Issuer:

- (i) for taxation reasons;
- (ii) following a Loss Absorption Disqualification Event; or
- (iii) on a date or dates specified prior to such stated maturity and at a price or prices and on such terms as are indicated in the applicable Pricing Supplement; or
- (iv) on such other terms as may be indicated in the applicable Pricing Supplement.

The relevant Pricing Supplement will specify the basis for calculating the redemption amounts payable.

Redemption of Undated Capital The relevant Pricing Supplement issued in respect of each issue of Undated Capital Securities will indicate that the Securities Undated Capital Securities cannot be redeemed other than, with the prior approval of the Monetary Authority, at the option of the Issuer: for taxation reasons; (ii) following a Capital Event; (iii) following a Loss Absorption Disqualification Event; (iv) on a date or dates specified prior to such stated maturity and at a price or prices and on such terms as are indicated in the applicable Pricing Supplement; or (v) on such other terms as may be indicated in the applicable Pricing Supplement. The relevant Pricing Supplement will specify the basis for calculating the redemption amounts payable. Redemption by Instalments The Pricing Supplement issued in respect of each issue of Notes or Undated Capital Securities that are redeemable in two or more instalments will set out the dates on which, and the amounts in which, such Notes or Undated Capital Securities may be redeemed. The Issuer may issue Senior (Preferred) Notes and/or Notes or Undated Capital Non-Preferred Loss Absorbing Notes and/or Dated Securities that can be issued Subordinated Notes and/or Undated Capital Securities. under the Programme The Senior (Preferred) Notes issued by the Issuer and the Status of the Senior (Preferred) Receipts and the Coupons relating to them will constitute Notes direct, unconditional, unsubordinated and (subject to Note Condition 4) unsecured obligations of the Issuer and will rank pari passu without any preference among themselves and pari passu with all other present and future unsecured and unsubordinated obligations of the Issuer other than any such obligations as are preferred by law, all as further described in Note Condition 3(a).

The Non-Preferred Loss Absorbing Notes issued by the Issuer will constitute direct and unsecured obligations of the Issuer and shall at all times rank *pari passu* and without any preference among themselves, all as further described in Note Condition 3(b)(i).

Status of the Non-Preferred Loss

Absorbing Notes.....

Status of the Dated Subordinated Notes	The Dated Subordinated Notes issued by the Issuer will constitute direct, unsecured and subordinated obligations of the Issuer and shall at all times rank <i>pari passu</i> without any preference among themselves. The rights of the holders of the Dated Subordinated Notes will, in the event of the Winding-Up of the Issuer, be subordinated in right of payment in the manner provided in Note Condition 3 and the Trust Deed, all as further described in Note Condition 3(e).
Subordination of the Dated Subordinated Notes	Applicable to Dated Subordinated Notes only. See "Terms and Conditions of the Notes other than the Undated Capital Securities — Subordination of Dated Subordinated Notes".
Status of the Undated Capital Securities	The Undated Capital Securities issued by the Issuer will constitute direct, unsecured and subordinated obligations of the Issuer and shall at all times rank pari passu without any preference among themselves. The rights of the holders of the Undated Capital Securities will, in the event of the Winding-Up of the Issuer, be subordinated in right of payment in the manner provided in Undated Capital Securities Condition 3 and the Trust Deed, all as further described in Undated Capital Securities Condition 3(b).
Subordination of the Undated Capital Securities	Applicable to Undated Capital Securities only. See "Terms and Conditions of the Undated Capital Securities — Subordination of Undated Capital Securities".
Negative Pledge in respect of Senior (Preferred) Notes	Applicable to Senior (Preferred) Notes only. See "Terms and Conditions of the Notes other than the Undated Capital Securities — Negative Pledge in respect of Senior (Preferred) Notes only".
Set-off in respect of Non-Preferred Loss Absorbing Notes and Dated Subordinated Notes	Applicable to Non-Preferred Loss Absorbing Notes and Dated Subordinated Notes only. See "Terms and Conditions of the Notes other than the Undated Capital Securities — Set-off and Payment Void in respect of Non-Preferred Loss Absorbing Notes and Dated Subordinated Notes".
Ranking in respect of Non-Preferred Loss Absorbing Notes	Applicable to Non-Preferred Loss Absorbing Notes only. See "Terms and Conditions of the Notes other than the Undated Capital Securities — Ranking of Non-Preferred Loss Absorbing Notes".
Non-Viability Loss Absorption upon a Non-Viability Event in respect of Dated Subordinated	The applicable Pricing Supplement issued in respect of each issue of Dated Subordinated Notes may provide that the Loss Absorption Option shall be a Write-off in accordance with

Absorption Option shall be a Write-off in accordance with Note Condition 7(a)(i) for Dated Subordinated Notes issued

by the Issuer.

"Non-Viability Event" means the earlier of

(a) the Monetary Authority notifying the Issuer in writing that the Monetary Authority is of the opinion that a Write-off or conversion is necessary, without which the Issuer would become non-viable; and

(b) the Monetary Authority notifying the Issuer in writing that a decision has been made by the government body, a government officer or other relevant regulatory body with the authority to make such a decision, that a public sector injection of capital or equivalent support is necessary, without which the Issuer would become non-viable.

Consequence of Non-Viability

Loss Absorption in respect of

Dated Subordinated Notes

Once the principal amount of, and any accrued but unpaid interest in respect of, the Dated Subordinated Notes has been Written-off, it will not be restored in any circumstances, including where the relevant Non-Viability Event ceases to continue. Any Write-off pursuant to Note Condition 7(a) shall not constitute an Event of Default under the Dated Subordinated Notes.

Concurrently with the giving of a Non-Viability Event Notice, the Issuer shall undertake to, unless otherwise directed by the Monetary Authority, (i) issue a similar notice of Write-off in respect of other Dated Subordinated Capital Instruments in accordance with their terms and (ii) procure a Write-off concurrently and rateably with the Write-off of the Dated Subordinated Notes in respect of the aggregate principal amount of such other Parity Capital Instruments on a pro rata basis with the Dated Subordinated Notes.

No holder of the Dated Subordinated Notes may exercise, claim or plead any right to any Non-Viability Event Write-off Amount, and each holder of the Dated Subordinated Notes shall, by virtue of its holding of any Dated Subordinated Notes, be deemed to have waived all such rights to such Non-Viability Event Write-off Amount.

Non-Viability Loss Absorption upon a Non-Viability Event in respect of Undated Capital Securities The applicable Pricing Supplement issued in respect of each issue of Undated Capital Securities may provide that the Loss Absorption Option shall be a Write-off in accordance with Undated Capital Securities Condition 7(a)(i) for Undated Capital Securities issued by the Issuer.

"Non-Viability Event" means the earlier of:

- (a) the Monetary Authority notifying the Issuer in writing that the Monetary Authority is of the opinion that a Write-off or conversion is necessary, without which the Issuer would become non-viable; and
- (b) the Monetary Authority notifying the Issuer in writing that a decision has been made by the government body, a government officer or other relevant regulatory body with the authority to make such a decision, that a public sector injection of capital or equivalent support is necessary, without which the Issuer would become non-viable.

Consequence of Non-Viability

Loss Absorption in respect of

Undated Capital Securities

Once the principal amount of, and any accrued but unpaid interest in respect of, the Undated Capital Securities has been Written-off, it will not be restored in any circumstances, including where the relevant Non-Viability Event ceases to continue. Any Write-off pursuant to Undated Capital Securities Condition 7(a) shall not constitute an Event of Default under the Undated Capital Securities.

Concurrently with the giving of a Non-Viability Event Notice, the Issuer shall undertake to, unless otherwise directed by the Monetary Authority, (i) issue a similar notice of Write-off in respect of other Undated Capital Securities Instruments in accordance with their terms and (ii) procure a Write-off concurrently and rateably with the Write-off of the Undated Capital Securities in respect of the aggregate principal amount of such other Parity Capital Instruments on a pro rata basis with the Undated Capital Securities.

No holder of the Undated Capital Securities may exercise, claim or plead any right to any Non-Viability Event Write-off Amount, and each holder of the Undated Capital Securities shall, by virtue of its holding of any Undated Capital Securities, be deemed to have waived all such rights to such Non-Viability Event Write-off Amount.

 Notwithstanding any other term of the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes or any other agreement or arrangement, including without limitation Note Condition 7(a), or any other agreement or arrangement, each holder of Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes and the Trustee shall be subject, and shall be deemed to agree, be bound by and acknowledge that they are each subject, to having the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes held by each being written off, cancelled, converted or modified, or to having its form changed, in the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority without prior notice and which may include (without limitation) and result in any of the following or some combination thereof:

- (a) the reduction or cancellation of all or a part of the principal amount of, or interest on, the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes;
- (b) the conversion of all or a part of the principal amount of, or interest on, the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes into shares or other securities or other obligations of the Issuer or another person (and the issue to or conferral on the holder of such shares, securities or obligations), including by means of an amendment, modification or variation of the terms of the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes; and

(c) the amendment or alteration of the maturity of the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes or amendment or alteration of the amount of interest payable on the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes, or the date on which the interest becomes payable, including by suspending payment for a temporary period, or any other amendment or alteration of the Note Conditions.

With respect to (a), (b) and (c) above, references to principal and interest shall include payments of principal and interest that have become due and payable (including principal that has become due and payable at the Maturity Date), but which have not been paid, prior to the exercise of any Hong Kong Resolution Authority Power. The rights of the holders of the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes and the Trustee under the Non-Preferred Loss Absorbing Notes and Dated Subordinated Notes and the Note Conditions are subject to, and will be amended and varied, if necessary, solely to give effect to, the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority.

No repayment of the principal amount of the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes or payment of interest on the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes shall become due and payable or be paid after the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes unless, at the time that such repayment or payment, respectively, is scheduled to become due, such repayment or payment would be permitted to be made by the Issuer under the laws and regulations applicable to the Issuer and the Group.

Upon the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes, the Issuer shall provide a written notice not more than two Business Days after the occurrence of such exercise of the Hong Kong Resolution Authority Power to the holders of Dated Subordinated Notes in accordance with Note Condition 17 and to the Trustee and the Principal Paying Agent in writing.

Neither the reduction or cancellation, in part or in full, of the principal amount of, or interest on the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes, the conversion thereof into another security or obligation of the Issuer or another person, or any other amendment or alteration of the Note Conditions or any other modification or change in the form of the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes as a result of the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Issuer nor the exercise of the Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Dated Subordinated Notes shall constitute a Default under Note Condition 11.

Hong Kong Resolution Authority
Power in respect of Undated
Capital Securities

Notwithstanding any other term of the Undated Capital Securities, including without limitation Undated Capital Securities Condition 7(a), or any other agreement or arrangement, each Securityholder and the Trustee shall be subject, and shall be deemed to agree, be bound by and acknowledge that they are each subject, to having the Undated Capital Securities being written off, cancelled, converted or modified, or to having the form of the Undated Capital Securities changed, in the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority without prior notice and which may include (without limitation) and result in any of the following or some combination thereof:

- (a) the reduction or cancellation of all or a part of the principal amount of, or Distributions on, the Undated Capital Securities;
- (b) the conversion of all or a part of the principal amount of, or Distributions on, the Undated Capital Securities into shares or other securities or other obligations of the Issuer or another person (and the issue to or conferral on the holder of such shares, securities or obligations), including by means of an amendment, modification or variation of the terms of the Undated Capital Securities; and
- (c) the amendment or alteration of the maturity of the Undated Capital Securities or amendment or alteration of the amount of Distributions payable on the Undated Capital Securities, or the date on which the Distributions become payable, including by suspending payment for a temporary period, or any other amendment or alteration of the Undated Capital Securities Conditions.

With respect to (a), (b) and (c) above, references to principal and Distributions shall include payments of principal and Distributions that have become due and payable, but which have not been paid, prior to the exercise of any Hong Kong Resolution Authority Power. The rights of the Securityholders and the Trustee under the Undated Capital Securities and these Undated Capital Securities Conditions are subject to, and will be amended and varied, if necessary, solely to give effect to, the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority.

No repayment of the principal amount of the Undated Capital Securities or payment of Distributions on the Undated Capital Securities shall become due and payable or be paid after the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Undated Capital Securities unless, at the time that such repayment or payment, respectively, is scheduled to become due, such repayment or payment would be permitted to be made by the Issuer under the laws and regulations applicable to the Issuer and the Group.

Upon the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Undated Capital Securities, the Issuer shall provide a written notice not more than two Business Days after the occurrence of such exercise of the Hong Kong Resolution Authority Power to the Securityholders in accordance with Undated Capital Securities Condition 15 and to the Trustee and the Principal Paying Agent in writing.

Neither the reduction or cancellation, in part or in full, of the principal amount of, or Distributions on the Undated Capital Securities, the conversion thereof into another security or obligation of the Issuer or another person, or any other amendment or alteration of these Conditions or any other modification or change in form of the Undated Capital Securities as a result of the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Issuer nor the exercise of the Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Undated Capital Securities shall constitute a Default under Undated Capital Securities Condition 11.

Events of Default and Default . . .

Applicable to Senior (Preferred) Notes, Non-Preferred Loss Absorbing Notes and Dated Subordinated Notes. See "Terms and Conditions of the Notes other than the Undated Capital Securities — Events of Default and Default" and "Terms and Condition of the Undated Capital Securities — Default and Enforcement".

Cross Default Applicable to Senior (Preferred) Notes only. See the relevant sub-condition under "Terms and Conditions of the Notes other than the Undated Capital Securities - Events of Default and Default". Moody's is expected to rate Dated Subordinated Notes to be issued under the Programme "Baa2" and Undated Capital Securities to be issued under the Programme "Ba2". S&P is expected to rate Dated Subordinated Notes to be issued under the Programme "BBB-" and Undated Capital Securities to be issued under the Programme "BB". Where a Tranche of Notes or Undated Capital Securities is to be rated, such rating will be specified in the relevant Pricing Supplement. A rating is not a recommendation to buy, sell or hold securities and may be subject to suspension, reduction, revision or withdrawal at any time by the assigning rating agency. Withholding Tax

Governing Law

Listing.....

All payments of principal and interest (in respect of the Notes other than Undated Capital Securities) or Distributions (in respect of Undated Capital Securities only), as applicable and the Receipts and the Coupons (in respect of the Notes) will be made free and clear of withholding taxes of Hong Kong, subject to customary exceptions, all as described in "Terms and Conditions of the Notes other than the Undated Capital Securities — Taxation" and "Terms and Conditions of the Undated Capital Securities — Taxation".

English law, except that the provisions of the Notes or the Undated Capital Securities relating to subordination shall be governed by Hong Kong law.

Application has been made to the HKSE for the listing of the Programme under which Notes or Undated Capital Securities may be issued by way of debt issues to Professional Investors only during the 12-month period after the date of this Offering Circular on the HKSE.

Separate application may be made for the listing of the Notes or the Undated Capital Securities on the HKSE. However, unlisted Notes or Undated Capital Securities and Notes or Undated Capital Securities to be listed, traded or quoted on or by any other competent authority, stock exchange or quotation system may be issued pursuant to the Programme. The relevant Pricing Supplement in respect of the issue of any Notes or Undated Capital Securities will specify whether or not such Notes or Undated Capital Securities will be listed on the HKSE or listed, traded or quoted on or by any other competent authority, exchange or quotation system.

Notes or Undated Capital Securities listed on the HKSE will be traded on the HKSE in a board lot size of at least HK\$500,000 (or its equivalent in other currencies).

Legal Entity Identifier CO6GC26LCGGRTUESIP55 Capital Treatment of Dated The applicable Pricing Supplement issued in respect of each Subordinated Notes, issue of Dated Subordinated Notes or Non-Preferred Loss Non-Preferred Loss Absorbing Absorbing Notes or Undated Capital Securities, as Notes and Undated Capital applicable, may provide that the Dated Subordinated Notes will qualify in full as Tier 2 capital of the Issuer and/or a Loss Securities Absorbing Instrument or that the Non-Preferred Loss Absorbing Notes will qualify as a Loss Absorbing Instrument or that the Undated Capital Securities will qualify as Additional Tier 1 capital of the Issuer, as applicable, in accordance with the requirements of the Banking (Capital) Rules (Cap. 155L) of Hong Kong and as amended by the Banking (Capital)(Amendment) Rules 2018. Selling Restrictions For a description of certain restrictions on offers, sales and deliveries of Notes or Undated Capital Securities and on the distribution of offering material in the United States, the EEA, the United Kingdom, Hong Kong, Singapore and Japan, See "Subscription and Sale" below. Transfer Restrictions In relation to Notes or Undated Capital Securities in respect of which the relevant Pricing Supplement specifies Regulation S Category 2 as being applicable, there are restrictions on the transfer of such Notes or Undated Capital

Securities prior to the expiration of the relevant distribution

compliance period. See "Subscription and Sale".

SUMMARY FINANCIAL INFORMATION

The summary audited consolidated financial information of the Issuer as at and for the years ended 31 December 2021, 2022 and 2023 set forth below is derived from the 2022 Financial Statements and the 2023 Financial Statements. The 2022 Financial Statements and the 2023 Financial Statements were prepared and presented in accordance with HKFRS and have been audited by KPMG.

The information set out below should be read in conjunction with, and is qualified in its entirety by reference to, the relevant consolidated financial statements of the Issuer, including the notes thereto, incorporated in this Offering Circular by reference.

CONSOLIDATED INCOME STATEMENT

For the year ended 31 December				
2021	2022	2023		
(in HK\$ million)	(in HK\$ million)	(in HK\$ million)		
18,055	24,848	39,685		
19,123	24,871	36,788		
(1,068)	(23)	2,897		
(6,870)	(11,340)	(22,811)		
11,185	13,508	16,874		
3,916	3,372	3,361		
(847)	(619)	(721)		
3,069	2,753	2,640		
879	943	1,225		
234	(68)	(262)		
45	175	(26)		
(14)	(6)	(22)		
		30		
741	448	287		
5,098	4,446	3,872		
16,283	17,954	20,746		
(9,321)	(9,224)	(9,432)		
6,962	8,730	11,314		
(1,679)	(5,923)	(5,483)		
	_	(726)		
	(3)	(6)		
(1,679)	(5,926)	(6,215)		
5,283	2,804	5,099		
1,042	1,445	2		
181	(1)	(12)		
(4)	17	14		
(132)	(179)	(86)		
(234)	855	293		
6,136	4,941	5,310		
(823)	(563)	(1,174)		
5,313	4,378	4,136		
5 270	4 359	4,118		
		18		
	4,378	4,136		
HK\$1.53	HK\$1.32	HK\$1.32		
HK\$1.53	HK\$1.32	HK\$1.32		
	2021 (in HK\$ million) 18,055 19,123 (1,068) (6,870) 11,185 3,916 (847) 3,069 879 234 45 (14) 144 741 5,098 16,283 (9,321) 6,962 (1,679) — (1,679) 5,283 1,042 181 (4) (132) (234) 6,136 (823) 5,313 HK\$1.53	2021 2022 (in HK\$ million) (in HK\$ million) 18,055 24,848 19,123 24,871 (1,068) (23) (6,870) (11,340) 11,185 13,508 3,916 3,372 (847) (619) 3,069 2,753 879 943 234 (68) 45 175 (14) (6) 144 201 741 448 5,098 4,446 16,283 17,954 (9,321) (9,224) 6,962 8,730 (1,679) (5,923) — (3) (1,679) (5,923) — (3) (1,679) (5,926) 5,283 2,804 1,042 1,445 181 (1) (4) 17 (132) (179) (234) 855 6,13		

Notes:

⁽¹⁾ Fair value through profit or loss ("FVTPL").

 $^{(2) \}qquad \text{Fair value through other comprehensive income ("FVOCI")}.$

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

	As at 31 December				
·	2021	2023			
·	(in HK\$	(in HK\$	(in HK\$		
	million)	million)	million)		
ASSETS			4.500.0		
Cash and balances with banks	55,088	54,579	45,903		
Placements with and advances to banks	74,742	60,203	43,691		
Trade bills	10,772	529	373		
Trading assets	2,483	1,530	3,049		
Derivative assets	3,381	11,092	9,056		
Loans and advances to customers	544,437	542,394	526,984		
Investment securities	147,507	147,007	167,270		
Investments in associates and joint ventures	8,947	9,061	8,384		
Fixed assets	13,844	13,476	13,493		
- Investment properties	4,992	5,166	5,105		
- Other properties and equipment	8,015	7,593	7,603		
- Right-of-use assets	837	717	785		
Goodwill and intangible assets	1,885	1,870	1,852		
Deferred tax assets	1,861	1,849	1,836		
Other assets	42,523	39,235	38,470		
Total Assets	907,470	882,825	860,361		
EQUITY AND LIABILITIES					
Deposits and balances of banks	31,766	25,478	25,619		
- Designated at fair value through profit or loss	3,639	4,545	3,199		
- At amortised cost	28,127	20,933	22,420		
Deposits from customers	633,505	648,093	628,598		
- Demand deposits and current accounts	79,657	65,899	65,643		
- Savings deposits	196,662	145,107	118,163		
- Time, call and notice deposits	357,186	437,087	444,792		
Trading liabilities	5	5	_		
Derivative liabilities	5,050	4,145	4,007		
Certificates of deposit issued	64,327	32,662	27,618		
- Designated at fair value through profit or loss	32,618	19,001	9,415		
- At amortised cost	31,709	13,661	18,203		
Current taxation	958	1,252	1,602		
Debt securities issued	5,847	2,892	844		
- Designated at fair value through profit or loss	620	811	688		
- At amortised cost	5,227	2,081	156		
Deferred tax liabilities	559	226	468		
Other liabilities	42,915	49,799	47,312		
Loan capital — at amortised cost	6,488	11,927	15,967		
Total Liabilities	791,420	776,479	752,035		
01	41 645	41.056	41.015		
Share capital	41,645	41,856	41,915		
Reserves	60,133	54,131	56,058		
Total equity attributable to owners of the parent	101,778	95,987	97,973		
Additional equity instruments	13,968	10,090	10,090		
Non-controlling interests	304	269	263		
Total Equity	116,050	106,346	108,326		
Total Equity and Liabilities	907,470	882,825	860,361		

INVESTMENT CONSIDERATIONS

Potential investors should carefully take into account the following considerations, in addition to the other information contained this Offering Circular, before investing in the Notes or the Undated Capital Securities. The occurrence of one or more events described below could have an adverse effect on the Group's business, financial condition, or results of operations, and could affect its ability to make payments of principal, premium and/or interest or distribution (as the case may be) (if any) under the Notes or the Undated Capital Securities. The following considerations and uncertainties may not be exhaustive. Additional considerations and uncertainties not currently known to BEA, or which BEA currently deems immaterial, may also have an adverse effect on an investment in the Notes or the Undated Capital Securities.

CONSIDERATIONS RELATING TO THE GROUP

Hong Kong, PRC and Global Economies

The Group conducts most of its operations⁽¹⁾ and generates most of its revenue in Hong Kong. Its performance and the quality and growth of its assets are necessarily dependent on the overall economy and the local social and political stability in Hong Kong. As a result, any downturn in the Hong Kong economy or any instability in the local social, political, legal and regulatory landscape of Hong Kong may have a material adverse effect on the Group's business, financial condition or results of operations. For example, the COVID-19 pandemic and the government policies implemented in response to the pandemic have materially and adversely affected the global economy and financial markets in recent years. Although the World Health Organization declared in May 2023 that COVID-19 is no longer a public health emergency of international concern (PHEIC), the magnitude of the residual impact of the COVID-19 pandemic remains uncertain and any resurgence of the COVID-19 pandemic or outbreak of other contagious diseases could materially and adversely affect the progress of economic and financial recovery, if at all.

Given the inherent connection between the economies of Hong Kong and the PRC, the Group's performance is influenced by economic conditions in the PRC as well as economic measures undertaken by the PRC government. In recent years, there has been a slowdown in the overall growth of the PRC's economy. Apart from the residual impact of the COVID-19 pandemic, the economic slowdown could be caused by a combination of other factors which are beyond the Group's control, including, but not limited to, global economic conditions, governmental policies and changes in market dynamics globally and regionally. If the PRC's economy experiences a continued slowdown in growth or a downturn in the future, the Group's business and financial performance could be materially and adversely affected.

In addition, the Hong Kong economy is sensitive to global economic conditions and depends in part upon economic performance of the United States, the PRC and other developed countries. Geopolitical events such as the recent Russia-Ukraine and Hamas-Israel military conflicts, continued tensions in the Middle East and Korean peninsula as well as disputes between the United States and the PRC over trade policies, political and other issues have undermined the stability of the global economy and led to volatility in the global financial markets as well as prices of energy, oil and other commodities. The global credit markets have experienced, and may continue to experience, volatility and liquidity disruptions, which have resulted in the consolidation, failure or near failure of a number of institutions in the banking and insurance industries, such as the collapse of a number of U.S. regional banks and the acquisition of Credit Suisse Group AG by UBS Group AG. The U.S. Federal Reserve has increased the target range for the federal funds rate a number of times, which have adversely affected, and may continue to adversely affect, the global economy and financial markets.

Note:

⁽¹⁾ Operations based on size of total assets.

It is impossible to predict how the Hong Kong, PRC and global economies will develop in the future and whether they may slow down due to adverse economic conditions. Any or all of the geopolitical risks would add to the uncertainties relating to the overall prospects for the Hong Kong, PRC and global economies and could have a negative impact on the macroeconomic factors which affect the Group's business, results of operations, cash flows, financial condition and prospects.

Competition

The banking and financial services industry in Hong Kong is a mature market and the Group is subject to significant and increasing competition from many other banks and financial institutions, including, but not limited to, Hong Kong-incorporated banks and Hong Kong branches of international and PRC banks. There can be no assurance that the Group will be able to compete effectively in the face of such competition. In particular, some of the Group's competitors may have significantly more financial and other capital resources, greater market share and stronger brand recognition than the Group. Many of the international and local banks and niche players operating in Hong Kong compete for substantially the same customers as the Group. Consequently, there is a limited market, especially for retail banking products such as investment and insurance products, home mortgage loans, credit cards, personal loans and transport lending businesses. Intense competition may make it difficult for the Group to increase the size of its loan portfolio and deposit base and may cause intense pricing competition. There can be no assurance that increased competition will not have a material adverse effect on the Group's business, financial condition or results of operations.

Competition among banks and financial institutions in Hong Kong has intensified in recent years. As a result, BEA has experienced downward pressure on its margins in recent years. To counter the effects of increased competition, BEA has actively pursued a strategy of diversifying its income sources by focusing on increasing its fee-based income, introducing innovative products and, at the same time, improving the cost efficiency of its operations. However, there can be no assurance that BEA will be able to compete successfully in the mature Hong Kong banking market and sustain its profitability in future.

In addition, the Group is also likely to face increasing competition in the PRC market from existing local PRC banks and other foreign banks entering the market. As part of the PRC government's initiative to develop a more open and internationally competitive financial system by further expanding participation by foreign investors in its financial markets, the single shareholding cap in domestic banks and foreign banks was removed in May 2019. Furthermore, the regulatory environment in the PRC may change from time to time and there can be no assurance that the Group will be able to maintain its current position or continue to develop its business successfully in the PRC if competition in the PRC banking sector intensifies as a result of such changes.

The intensified competition in the markets where the Group operates may adversely affect the Group's business and prospects, the effectiveness of its strategies, its results of operations and financial condition by potentially:

- reducing the Group's market share in the principal products and services which it offers;
- reducing the growth and quality of the Group's loan and deposit portfolios and other products and services;
- reducing the Group's interest income and net interest margin;
- reducing the Group's fee and commission income;
- increasing the Group's non-interest and operating expenses; and
- increasing competition for qualified managers and employees.

Other than the traditional banking institutions, the Group also faces intense competition from innovative technology-based financial technology ("FinTech") companies, which are usually start-up companies or technology companies, marketplace lenders, payment system providers and internet companies. The increasing popularity of FinTech companies is disrupting the way in which traditional banking is conducted. Furthermore, FinTech companies have increased their expansion in Hong Kong and the PRC. These jurisdictions have each, to varying degrees, introduced progressive policy initiatives and received support from their respective regulatory regimes over the past few years. For example, the granting of virtual banking licences, the entry and increasing presence of virtual banks in the market and the recognition of virtual banking companies as financial institutions have further exacerbated competition in the markets in which the Group operates. Customer expectations are also changing in favour of technology and solutions that provide convenience and immediacy to individual needs, which challenges the conventional banking model. If FinTech companies continue to increase in popularity as a source of financing, the Group's business and prospects, in particular the revenue it derives from its loan business, its payment services fee income and its ability to attract and retain customers, may be adversely affected. There can be no assurance that the Group will be able to effectively compete with FinTech companies for customers as a preferred source of financing.

Expansion in the Hong Kong and the Chinese Mainland Markets

The Group's strategy involves expansion of its business in the Hong Kong and Chinese Mainland markets organically and through mergers and acquisitions ("M&A") and alliances, if suitable opportunities arise. BEA (China) obtained the Financial Institution Business Permit from the National Financial Regulatory Administration ("NFRA")* on 20 March 2007 and the business licence from State Administration for Industry and Commerce ("SAIC") on 29 March 2007 as a locally-incorporated bank. BEA (China) officially commenced business on 2 April 2007. The establishment of a locally-incorporated bank is one of the prerequisites for providing RMB personal banking service in Chinese Mainland.

BEA (China)'s operating income from the PRC, as well as its advances to companies that have business interests in the PRC, may be influenced by the general state of the PRC economy and may be affected by significant political, social or legal uncertainties or changes in the PRC (including, but not limited to, changes in political leadership, inflation rate, exchange controls and exchange rate and the impact on the changes in regulations governing banking and other businesses). For example, the PRC government has adopted a series of stimulus measures including, among other things, reductions in the reserve requirement ratio and interest rates in response to the economic slowdown in the PRC in recent years. In addition, while a multi-year appreciation of the Renminbi exchange rate had already started to give way to two-way fluctuations, the decision of the People's Bank of China ("PBOC") to change its daily rate fixing mechanism triggered a noticeable downward pressure on the Renminbi exchange rate and fuelled expectations of currency fluctuation ahead. There can be no assurance that the economic and political environment in the PRC will remain favourable to the Group's business in the PRC in the future and the Group's continued exposure to the PRC or its strategy to grow its business in the PRC could have a negative impact on the Group's earnings or an adverse effect on the Group's business, financial condition or results of operations.

Further expansion into Chinese Mainland may present the Group with new risks and challenges, such as interest rate liberalisation, slowdown in credit growth, margin compression, asset quality deterioration, more stringent and changing regulatory requirements, and new competition from internet finance players and online money market funds. Expansion and integration of new M&A and alliances in the Hong Kong and Chinese Mainland markets may also require significant financial,

^{*} Officially established in May 2023, NFRA has replaced the former China Banking and Insurance Regulatory Commission and taken over certain functions of PBOC and the China Securities Regulatory Commission.

operational, administrative and management resources. The success of any M&A and alliances will depend in part on the ability of BEA's management to integrate the operations of newly acquired businesses with its existing operations and, where applicable, to integrate various departments, systems and processes. Consequently, the Group's ability to implement its business strategy may be constrained and the timing of such implementation may be affected due to the demand placed on existing resources by the process. There can be no assurance that the acquired entities will achieve the level of performance that BEA anticipates or that the projected demand for and margins of the Group's products and services will be realised. The failure to manage expansion effectively could have an adverse effect on the Group's business, financial condition and results of operations.

Changes in Regulations in the Chinese Mainland Market

The regulations which apply to the Group's business in the PRC are extensive, complex and frequently changing. The PRC banking regulatory regime has been evolving continuously. Some of the changes in rules and regulations may result in additional costs or restrictions on BEA (China)'s operations and business expansion in Chinese Mainland and there can be no assurance that such changes will not materially and adversely affect the Group's business, financial condition and results of operations.

BEA (China)'s business and operations are directly affected by the changes in laws, rules, regulations or policies relating to the PRC banking industry. As some of the banking laws, rules, regulations or policies are relatively new, there are uncertainties regarding their interpretation and application. If BEA (China) fails to comply with any of these laws, rules, regulations or policies, it may result in enforcement actions, which may include fines to be imposed on BEA (China), restrictions on its business activities, or in extreme cases, suspension or revocation of its business licences, which would materially and adversely affect BEA (China)'s operations, reputation, business and financial position.

BEA (China) operates in a highly regulated industry. The principal regulators of the PRC banking industry include NFRA, PBOC and the State Administration of Foreign Exchange ("SAFE"). NFRA requires all commercial banks in the PRC to maintain certain financial ratios, including, but not limited to, liquidity coverage ratio ("LCR"), liquidity ratio, net stable funding ratio ("NSFR") and capital adequacy ratio ("CAR").

In accordance with the amended Commercial Banking Law of the PRC, the previous requirement that all commercial banks in the PRC should maintain a loan-to-deposit ratio of not more than 75 per cent. has been removed and loan-to-deposit ratio has been changed from a supervisory indicator to a liquidity monitoring indicator. However, NFRA will use other indicators, such as LCR, liquidity ratio, and NSFR to monitor the liquidity status of commercial banks. If BEA (China) fails to fulfil these mandatory requirements, it may result in restrictions on its business expansion imposed by NFRA, such as suspension of new business application and establishment of new branch or sub-branch.

In addition, NFRA issues regulations and guidelines governing the capital management of all commercial banks in the PRC from time to time. If the regulatory capital requirements, liquidity restrictions or ratios applicable to BEA (China) increase in the future, any failure of BEA (China) to comply with the relevant requirements, restrictions or ratios could result in administrative actions or sanctions, which may have a material adverse impact on the Group's business, financial condition and results of operations. A shortage of available capital might also restrict the Group's opportunities for expansion.

Dependence on Key Personnel and Recruitment

The Group's ability to sustain its growth and meet future business demands depends on its ability to attract, recruit and retain suitably skilled and qualified staff. Given the Group's rapid expansion in the Chinese Mainland market, there can be no assurance that the Group will be able to recruit staff in sufficient numbers or with sufficient experience, or that pressure on recruitment will not lead to significant increases in the Group's employment costs. Competition for suitably skilled and qualified

staff is particularly acute in Chinese Mainland. Any of these factors could adversely affect the Group's business, financial condition and results of operations.

In addition, the Group also faces strong competition to retain skilled and qualified staff, and the loss of key personnel or any inability to manage attrition levels in different employee categories may have an adverse effect on the Group's business, its ability to grow, increased employment and training and development costs and its control over various business functions. There can be no assurance that there will be no departures of personnel from the senior management of BEA and that, if future departures do occur, the Group's business and operations will not be adversely affected.

Expanding Range of Products and Services

In order to meet the needs of the Group's customers and to diversify its business portfolio, the Group has been expanding the range of products and services it offers to its customers. Expansion of the Group's business is subject to certain risks and challenges, including, but not limited to, the following:

- if the Group fails to promptly identify and expand into new areas of business to meet the increasing demand for certain products and services, the Group may fail to maintain its market share or lose some of its existing customers;
- the Group may not have sufficient experience, expertise or resources in certain new products and services and may not be able to compete effectively in these areas;
- new products and services offered by the Group may not be well-received by the Group's customers or meet its expectations for profitability;
- new products and services offered by the Group may give rise to potential disputes or claims from customers;
- the Group may face difficulties in recruiting and retaining experienced professionals or qualified personnel necessary to conduct its new business activities;
- the Group may fail to obtain the necessary regulatory approval for its new products or services; and
- the Group may not be successful in enhancing its risk management capabilities and information technology systems to support a broader range of products and services.

The continuous rapid growth of the Group's business imposes additional demand on the management and operation levels of the Group and increases the number of risks and challenges faced by the Group. Regardless of the Group's active efforts in improving its corporate structure and governance, it takes time for the Group to implement appropriate and relevant measures, and such measures may be unable to enhance aspects of the Group's corporate structure and governance in the manner anticipated.

In addition, the Group may require additional capital in order to sustain its business growth. The ability of the Group to increase capital is subject to various factors, including the Group's future financial conditions, approval from governmental and regulatory authorities, and the overall conditions of the market.

If the Group fails to keep growing at the current speed, manage its integration and expansion effectively or increase capital to address the risks and challenges brought by its rapid growth, or if any new business activity fails to achieve the intended results, the Group's business, financial condition, results of operations and prospects may be adversely affected.

Exposure to the Chinese Mainland Market

As at 31 December 2023, BEA's wholly-owned subsidiary, BEA (China), headquartered in Shanghai, operated 30 branches in Shanghai, Beijing, Tianjin, Harbin, Dalian, Shenyang, Qingdao, Shijiazhuang, Zhengzhou, Urumqi, Hangzhou, Nanjing, Suzhou, Chengdu, Chongqing, Wuhan, Hefei, Xi'an, Shenzhen, Shenzhen Qianhai, Guangzhou, Zhuhai, Xiamen, Changsha, Kunming, Ningbo, Jinan, Fuzhou, Nanning and Nanchang as well as 32 sub-branches covering 38 cities in the PRC. BEA (China) operates 20 outlets covering nine Chinese Mainland cities (including Dongguan, Foshan, Guangzhou, Huizhou, Jiangmen, Shenzhen, Zhaoqing, Zhongshan and Zhuhai) in the Guangdong — Hong Kong — Macau Greater Bay Area (the "Greater Bay Area").

As at 31 December 2021, 2022 and 2023, loans and advances to customers made by the Group's operations in Chinese Mainland collectively amounted to approximately HK\$150,030 million, HK\$147,364 million and HK\$141,630 million, respectively, representing approximately 27.3 per cent., 26.8 per cent. and 26.6 per cent., respectively, of the Group's total loans and advances to customers. The value of the Group's advances in Chinese Mainland, as well as its advances to companies that have business interests in Chinese Mainland, may be influenced by the general state of the PRC economy and may be affected by significant political, social or legal uncertainties or changes in Chinese Mainland (including inflation rate, exchange controls and exchange rate, and the impact on the changes in regulations governing banking and other businesses). As at 31 December 2021, 2022 and 2023, the impaired loan ratio of the Group's advances in Chinese Mainland was approximately 1.5 per cent., 2.8 per cent. and 2.7 per cent., respectively. The high impaired loan ratio of the Group's advances in Chinese Mainland as at these dates was as a result of, among other factors, the economic slowdown in the PRC resulting in deterioration of the asset quality in Chinese Mainland. While the Group has tightened its credit policies such as remaining cautious on extending credit and continuing to actively manage the impaired loan portfolio and has put more focus on lending to state-owned enterprises and large-scale enterprises, targeted strategic industries supported by national policies and/or green and sustainable finance, there can be no assurance that the impaired loan ratio of the Group's advances in Chinese Mainland will not increase in the future, nor can there be any assurance that the Group's continued exposure to Chinese Mainland or its strategy to grow its business in Chinese Mainland will not have a negative impact on the Group's earnings or an adverse effect on the Group's business, financial condition or results of operations or that the economic and political environment in Chinese Mainland will remain favourable to the Group's business in Chinese Mainland in the future.

Concentration Risk — Exposure to the Property Market

The Group has significant direct and indirect exposure to the property market, particularly in Hong Kong and Chinese Mainland, through its portfolio of property related advances and property used as collateral. As at 31 December 2023, the Group's property related loans (comprising property developments and property investment advances) amounted to approximately HK\$158,074 million, representing approximately 29.7 per cent. of the Group's total loan portfolio.

The Hong Kong and the PRC property markets are highly cyclical and property prices in general have been volatile. The property-related sectors in Hong Kong have experienced significant fluctuations in property prices and transaction volumes. Property prices in Hong Kong are affected by a number of factors, including, but not limited to, the supply of, and demand for, comparable properties, the rate and prospects of economic growth in Hong Kong, the policies of the Government of HKSAR (the "HKSARG"), Hong Kong interest rate movements which are largely dependent on the timing and pace of the U.S. interest rate hikes, capital outflow pressures in relation to global competitive monetary easing and currency depreciation, political, economic, monetary and property market developments in the PRC, and the relationship between the PRC, Hong Kong and other countries.

In Hong Kong, the Monetary Authority has implemented regulatory measures in recent years to mitigate risks in residential mortgage lending in the banking sector. In addition, the HKSARG has tried to increase land supply and the supply of real estate. As the introduction of these measures are subject to policy changes reflecting domestic political or economic circumstances, there can be no assurance that the HKSARG will not introduce further measures in the future that may have a significant impact on the Hong Kong property market, which may, in turn, have a negative impact on the Group's asset quality or an adverse effect on the Group's business.

The property market in the PRC has showed significant volatility in recent years. In particular, the recent defaults by a number of property developers, the financial turmoil within the property sector and the non-payment of mortgage loans on pre-sale properties by a growing number of homebuyers have caused concern over the sustainability and future direction of the property market in the PRC. The PRC government has launched, and may from time to time launch, various initiatives targeting to stabilise sound development of the real estate market in the PRC.

Accordingly, any prolonged decrease or fluctuations in property values or liquidity of the Hong Kong and the PRC property markets could adversely affect the Group's business, financial condition and results of operations.

Liquidity and Funding Sources

The Group endeavours to diversify its funding sources in order to maintain the stability of its liquidity. However, the majority of the Group's funding requirements are met in the form of deposits from customers. In particular, as at 31 December 2021, 2022 and 2023, approximately 84.8 per cent., 74.1 per cent. and 79.5 per cent., respectively, of the Group's deposits from customers had a remaining maturity of three months or less. Historically, a substantial portion of such deposits from customers has been rolled over upon maturity and these deposits have been, in essence, a stable source of long-term funding. However, there can be no assurance that this pattern will continue. If a substantial number of depositors do not roll over deposited funds upon maturity, the Group's liquidity position would be adversely affected and the Group may need to seek alternative sources of short-term or long-term funding to finance its operations, which may be more expensive than existing deposits.

Although the Group has issued debt securities to diversify its funding sources, customer deposits remain its primary funding source in Hong Kong. In Chinese Mainland, the Group's strategy is to maintain a diversified pool of RMB deposits fund in order to stabilise its funding sources to minimise costs associated with interbank borrowing having considered the size of loan business and funding needs going forward. From 31 December 2021 to 31 December 2023, the Group's total of deposits from customers and certificates of deposits issued decreased from approximately HK\$697,832 million to approximately HK\$656,216 million, and the Group's deposits from customers decreased from approximately HK\$633,505 million to approximately HK\$628,598 million. There are many factors affecting the movement of the Group's deposits, some of which are beyond the Group's control, such as economic and political conditions, the availability of alternative investment choices (including, but not limited to, securities issued by governmental or corporate entities, unit trusts and mutual funds, investment-linked assurance schemes and structured investment products), changes in government monetary policy and retail customers' changing perceptions towards savings. There can be no assurance that the Group will be able to maintain its customer deposits to support its business.

As part of its measures to maintain the liquidity of, and confidence in, the Hong Kong financial markets, the Hong Kong Deposit Protection Board enhanced the Deposit Protection Scheme with an increased protection limit of HK\$500,000 and expanded coverage including deposits pledged as security, came into effect on 1 January 2011. On 24 March 2016, the Deposit Protection Scheme (Amendment) Ordinance 2016 (the "2016 Amendment Ordinance") came into effect. Among other things, a gross payout approach is adopted for the determination of compensation under the Deposit Protection Scheme in case the scheme is triggered. Under this approach, any compensation paid to

depositors is determined on the basis of their aggregate protected deposits held with a failed bank (up to HK\$500,000 per depositor) without deducting the amount of liabilities owed by those depositors to the same bank. The gross payout approach enables the affected depositors to have faster access to their deposits. There can be no assurance that the level of customer deposits, and therefore of the Group's liquidity, will not be adversely affected by the withdrawal of, or any changes to, the Deposit Protection Scheme in the future.

In addition, the statutory LCR and NSFR requirements came into effect on 1 January 2015 and 1 January 2018, respectively. The Group endeavours to comply with the regulatory requirements including these ratios at all times. The Group holds sufficient high quality liquidity assets ("HQLA"), which consist of cash, exchange fund bills and notes, high quality government debt securities and other equivalent liquid marketable assets to fulfil the LCR and NSFR requirements. In times of liquidity stress, the stock of HQLA can be easily and immediately converted into cash to meet unexpected and material cash outflows.

The Monetary Authority acts as the lender of last resort to all authorized institutions in Hong Kong to provide liquidity support in the banking system generally as well as to specific institutions. Although the HKSARG has in the past taken measures on a case-by-case basis to maintain or restore public confidence in individual banks with an isolated liquidity crisis, there can be no assurance that the Monetary Authority will provide such assistance in the future or that it would elect to provide such assistance in the future to BEA in the event of a liquidity crisis.

If the Group fails to maintain its expected growth rate in deposits or if a substantial portion of the Group's depositors withdraw their demand deposits or do not roll over their time deposits upon maturity, the liquidity position, financial condition and results of operations of the Group may be materially and adversely affected and the Group may need to seek more expensive sources of funding to meet its funding requirements.

Interest Rate Risk

As with most banks, the Group's net interest income is a significant factor in determining its overall financial performance. For the years ended 31 December 2021, 2022 and 2023, the Group's net interest income represented approximately 68.7 per cent., 75.2 per cent. and 81.3 per cent., respectively, of its operating income.

There have been significant fluctuations in market interest rates in recent years. Since the first quarter of 2022, the Federal Open Market Committee of the United States has made upward adjustments to the target federal funds rate to tackle inflation. While interest rates are believed to have peaked, the possibility of a rate cut by the Federal Reserve would depend on upcoming employment and inflation data. The fluctuations in interest rates may result in continued volatilities in global capital markets, which, in turn, could adversely affect business and consumer confidence.

For example, an increase or decrease in interest rates may affect the Group's interest income and yields from interest-earning investments. Nevertheless, a substantial increase in interest rates may decrease the value of the Group's debt securities portfolio and raise the Group's funding costs and vice versa. In addition, a continued rise in interest rate levels may adversely affect the economy in Hong Kong and the financial condition and repayment ability of the Group's corporate and individual borrowers, including credit card holders, which, in turn, may lead to a deterioration in the Group's credit portfolio. The interest rate movements in different markets may also be different, which may make it more difficult for the Group to hedge interest rate risk effectively. Moreover, the Group is also subject to interest rate risk as a result of mismatches in pricing and duration of its assets and liabilities. As a result, volatility in interest rates could have an adverse effect on its business, financial condition, liquidity and results of operations.

Classification of Advances and Adequacy of Allowance for Advance Losses

In 2007, Hong Kong implemented the Revised Framework of International Convergence of Capital Measurement and Capital Standards ("Basel II"). In 2013, Hong Kong further implemented the reform of capital standards (known as "Basel III") issued by the Basel Committee on Banking Supervision (the "Basel Committee") in the local banking regulation.

In accordance with guidelines set by the Monetary Authority, BEA obtained approval to adopt the Foundation Internal Ratings-based Approach, and classifies its advances into twenty grades under which impaired loans are classified into one of the following three categories corresponding to levels of risk: "sub-standard", "doubtful" and "loss". Please see "Selected Statistical and Other Information" in this Offering Circular for further information. The classification of impaired advances depends on various quantitative and qualitative factors, including the number of months by which payments have fallen into arrears, the type of advance, the tenor of the advance and the expected recovery status of the advance.

Since 2018, BEA has adopted a forward-looking expected credit loss model and has established a framework to determine whether the credit risk on a particular advance has increased significantly since initial recognition for measuring and recognising impairment loss to meet the requirement of HKFRS 9 — Financial instruments ("HKFRS 9"). BEA conducts regular review to monitor the effectiveness of the model and the framework.

The laws, regulations and guidelines governing the banking industry in Hong Kong differ from those applicable in certain other countries in certain respects and may result in particular advances being classified as impaired loan advances at a different time or being classified in a category reflecting a different degree of risk than would be required in certain other countries. While BEA strictly follows the spirit of statutory compliance in different aspects when formulating and executing its credit policies and control guidelines, the Group is not required to maintain such policies at levels above those generally applicable to banks in Hong Kong.

Minimum Regulatory Capital and Liquidity Requirements

The Issuer is subject to the risk, inherent in all regulated financial businesses, of having insufficient capital resources to meet the minimum regulatory capital requirements. Capital requirements are more sensitive to market movements than under previous regimes and capital requirements will increase if economic conditions or negative trends in the financial markets worsen. Any failure of the Issuer to maintain its minimum regulatory capital requirements could result in administrative actions or sanctions, which in turn may have a material adverse impact on the Issuer's results of operations. A shortage of available capital might restrict the Issuer's opportunities for expansion.

On 16 December 2010 and on 13 January 2011, the Basel Committee issued its final guidance on Basel III. The Basel Committee's package of reforms includes increasing the minimum common equity (or equivalent) requirement and the total Tier 1 capital requirement. In addition, banks are required to maintain a capital conservation buffer on top of the minimum regulatory capital to withstand future periods of stress. If there is excess credit growth in any given country resulting in a system-wide build-up of risk, a countercyclical buffer on top of the minimum regulatory capital is to be applied as an extension of the conservation buffer. Furthermore, systemically important banks should have loss absorbing capacity beyond these standards. The Basel III reforms also require banks' capital instruments to be more loss-absorbing. The reforms therefore increase the minimum quantity and quality of capital which banks are obliged to maintain. There can be no assurance as to the availability or cost of such capital. The capital requirements are supplemented by other financial measures such as leverage ratio, liquidity coverage ratio and net stable funding ratio. The reforms have been adopted in Hong Kong through a series of legislative amendments, with many of the new rules having taken effect from 2013. The implementation of the revised or new standards associated with credit risk, operational risk, market risk, credit valuation adjustment risk and the output floor under the Basel III final reform package will take effect on 1 January 2025.

Aside from its compliance with Basel III regulatory capital requirements, the Issuer is also required to comply with the Financial Institutions (Resolution) (Loss-absorbing Capacity Requirements — Banking Sector) Rules (Cap. 628B) of Hong Kong (the "LAC Rules"), which came into operation on 14 December 2018. The LAC Rules introduced an additional loss absorbing capacity ratio which the Issuer is required to maintain in addition to existing capital and liquidity requirements implemented under Basel III. The Issuer may in the future need to issue other loss absorbency capital instruments to meet the relevant requirements in the LAC Rules. However, the definitive loss-absorbing capacity requirements that apply to a particular authorized institution will be determined depending on institution-specific circumstances of that authorized institution in a way which supports the preferred resolution strategy of the authorized institution, and imposed in accordance with the LAC Rules. There can be no assurance that the Issuer will be able to obtain additional capital in a timely manner, on acceptable terms or at all. Further, the Monetary Authority may implement the package of reforms in a manner that is different from that which is currently envisaged, or may impose additional capital requirements on authorized institutions.

If the regulatory capital and liquidity requirements applied to the Group become more stringent in the future, any failure of the Group to maintain such tightened regulatory capital requirements or liquidity requirements within the applicable timeline could result in administrative actions or sanctions, which may have an adverse effect on the Group's results of operations.

Currency Risks

The majority of the Group's revenue is generated in Hong Kong dollars. Nonetheless, as at 31 December 2023, the Group held a substantial part of its spot assets in U.S. dollars amounting to approximately HK\$242,291 million and Renminbi amounting to approximately HK\$224,078 million. The Hong Kong dollar has been linked to the U.S. dollar since 1983, and the HKSARG has in the past expressed its commitment to maintaining exchange rate stability under the Linked Exchange Rate System, which is an automatic interest rate adjustment mechanism. However, there can be no assurance that the Hong Kong dollar will continue to be linked to the U.S. dollar or that, in the event of a liquidity complication affecting the Hong Kong dollar, the automatic interest rate adjustment mechanism will help to maintain adequate liquidity for the Hong Kong dollar. The Group's business, financial condition and results of operations could be adversely affected by the impact on the Hong Kong economy of the discontinuation of the link of the Hong Kong dollar to the U.S. dollar or any revaluation of the Hong Kong dollar.

In addition, the Group generates some of its revenue in the PRC and a portion of its assets and liabilities are denominated in Renminbi. As a result, fluctuations in the exchange rate of Renminbi against the Hong Kong dollar or the U.S. dollar could affect the Group's profitability and financial condition. The volatility in exchange rates of Renminbi against the U.S. dollar and other currencies is affected by, among other factors, changes in the PRC's and international political and economic conditions and the fiscal and monetary policies of the PRC government. Also, it is difficult to predict how the Renminbi exchange rates may change in the future. There can be no assurance that Renminbi will not experience significant fluctuations against the U.S. dollar or other currencies in the future.

The Group's Unsecured Lending Portfolio

A part of the Group's corporate loan portfolio comprises unsecured loans, the repayment of which is largely dependent on the cash flow of the borrowers and adherence to the financial covenants contained in the loans. The majority of the Group's personal banking loan portfolio comprises loans secured by properties while the remaining portion comprises mainly unsecured personal loans and credit card receivables, which generally carry higher rates of interest. As at 31 December 2021, 2022 and 2023, approximately 56.1 per cent., 55.8 per cent. and 56.4 per cent., respectively, of the Group's total loans and advances to customers were covered by collateral. Although the Group carefully assesses the repayment ability of such borrowers, loan products which are not secured by any collateral entail a higher degree of credit risk than secured loan products. If there is a downturn in the economy, the credit quality and charge-off rates experienced by the Group may deteriorate.

Quality of the Group's Loan Portfolio, Investment Securities, Investments in Associates and Joint Ventures or Other Assets

The Group's business could be materially and adversely affected by any deterioration in the quality of its loan portfolio, investment securities, investments in associates and joint ventures or other assets. Risks arising from changes in credit quality and the recoverability of loans and amounts due from counterparties, as well as risks from the Group's investment activities, are inherent in a wide range of the Group's businesses. The Group's impaired loans represented approximately 2.69 per cent. of its total loans and advances to customers as at 31 December 2023. The Group may not be able to control effectively the level of impaired loans in its current loan portfolio or the level of new loans that may become impaired in the future. In particular, the amount of the Group's impaired loans, the ratio of its impaired loans to its loans and advances to customers may increase in the future due to deterioration in the quality of its loan portfolio or a substantial increase in the amount of its new loans. Deterioration in the quality of the Group's loan portfolio, investment securities, investments in associates and joint ventures or other assets may occur for a variety of reasons, including factors that are beyond the Group's control, such as a slowdown in growth of the Hong Kong or global economies, a relapse of the global credit crisis, volatility in interest rates and market liquidity, and other adverse macroeconomic trends and financial conditions in Hong Kong and other parts of the world. Such factors may cause operational, financial and liquidity problems for the Group's borrowers and the issuers of the Group's investment securities, which may materially and adversely affect their ability to service their outstanding debt and fulfil their payment obligations associated with the securities issued. Other factors, including an actual or perceived failure or worsening credit of counterparties (in particular, those counterparties to which the Group has substantial exposure), declines in residential and commercial property prices, higher unemployment rates, a decline in credit quality, the Group's participation in overseas markets and reduced profitability of corporate borrowers may also materially and adversely affect the quality of the Group's loan portfolio, investment securities and investments in associates and joint ventures, as well as the Group's business, financial condition and results of operations. For example, as at 31 December 2023, the fair value of the Group's investment in AFFIN Bank Berhad based on the quoted market price had been persistently below the carrying amount. As a result, the Group performed an impairment test on the investment using a value-in-use methodology and an additional impairment charge of HK\$726 million was recognised in 2023. Please refer to Note 30 to the 2023 Financial Statements for further information. There can be no assurance that the Group will be able to take any effective mitigating or preventative action ahead of any unexpected and uncontrollable external factors.

In addition, to the extent that a material portion of the Group's loans has been extended to a relatively small number of counterparties, the overall quality of its loan portfolio could be adversely affected by a decline in the credit quality of such borrowers. Moreover, the Group's expansion in the Chinese Mainland and overseas markets may potentially impact the quality of its loan portfolio, where the Group is less able to control its loan portfolio quality and where uncertainties in economic and monetary policies are likely to severely affect its borrowers. Furthermore, in connection with its periodic examinations of BEA's operations, the Monetary Authority may in the future require BEA to change the classification of some of its loans which may increase the level of the Group's impaired loans. If the level of the Group's impaired loans or write-offs in its investment securities and other assets increases, the Group's business, financial condition and results of operations may be materially and adversely affected.

The Group may not be able to realise the full value of its collateral as a result of a downturn in the real estate markets, delays in bankruptcy and foreclosure proceedings, fraudulent transfers by borrowers and other factors beyond its control. Any decline in the value of the collateral securing the Group's loans may result in an increase in its impairment allowances and/or a reduction in the recovery from collateral realisation, any of which may adversely affect its business, financial condition and results of operations.

Different Loan Classification and Provisioning System

The Group's impaired loans are sub-divided into three categories: "sub-standard" (Grade 18), "doubtful" (Grade 19) and "loss" (Grade 20). When the repayment of an advance is uncertain (for example, there is a past-due record of 90 days or more), the Group downgrades the advance to "sub-standard". If full recovery of the advance is in doubt and the Group expects to sustain a loss of principal or interest, the Group classifies the advance as doubtful. Loss advances are those which are considered non-collectible after exhausting all collection efforts, such as the realisation of collateral and the institution of legal proceedings, and the liquidator or official receiver has ascertained the relevant recovery ratio.

The laws, regulations and guidelines governing banking business in Hong Kong differ from those applicable in certain other countries in certain respects and may result in particular loans being classified at a different time or being classified in a category reflecting a different degree of risk than would be required in certain other countries. In addition, the typical procedures for writing off loans in Hong Kong may result in loans being written-off later than would be the case for banks in certain other countries. Banks in Hong Kong may accrue interest on "sub-standard" loans in situations where such interest would not be accrued by banks in certain other countries. Whilst BEA believes that its loan provisioning policies are more prudent than those which are required under Hong Kong laws and regulations, the Group is not required to maintain such policies at levels above those generally applicable to banks in Hong Kong.

Investments in Debt Securities

The Group holds a portfolio of debt securities with different investment grades. The Group has analysed its investments in debt securities according to the designation of external credit institutions such as Moody's. As at 31 December 2023, the Group had a total investment in debt securities of approximately HK\$168,963 million, of which approximately 5.4 per cent. were rated Aaa, approximately 20.1 per cent. were rated between Aa1 to Aa3, approximately 42.3 per cent. were rated between A1 to A3, approximately 28.8 per cent. were rated lower than A3 and approximately 3.4 per cent. were unrated.

Given the uncertainties in the current credit and capital markets, there can be no assurance that the Group will not suffer any future marked-to-market losses on its original investment amount in its portfolio of debt securities.

Operational Risks Associated with the Group's Industry

As with most financial institutions, the Group is exposed to many types of operational risks, including, but not limited to, the risk of theft, forgery, fraud, unauthorised transactions or other misconducts by employees (including, but not limited to, the violation of regulations for the prevention of corrupt practices and other regulations governing the Group's business activities), and operational errors, including, but not limited to, clerical or record-keeping errors and errors resulting from faulty computer or telecommunications systems. Given the high volume of transactions entered into by the Group, certain errors may be repeated or compounded before they could be discovered and successfully rectified. Although the Group maintains a system of controls designed to manage operational risks to a reasonable level, the design of the controls and procedures may be inadequate or circumvented, which may cause delays in the detection of such errors. If such risks or errors do materialise or occur, the Group's business, reputation, results of operations, financial conditions and prospects will be adversely affected.

In addition, the Group may use direct marketing agents to market its retail credit products and would outsource some functions to other companies from time to time. Consequently, the Group is exposed to the risk that such third parties may be unable to fulfil their contractual obligations or will be subject to similar risks of fraud or operational errors by their employees. Moreover, the Group is exposed to the risk that its or its counterparties' business continuity and data security systems are proven not to be robust enough in the event of a system failure or natural disaster.

The Group's dependence upon automated systems to record and process transactions may further increase its exposure to the risk of technical system flaws or human tampering or manipulation of those systems, any of which could result in losses that may be difficult to detect. Furthermore, the Group's operating systems could be disrupted by events which are wholly or partially beyond the Group's control (including, for example, computer viruses or electrical or telecommunication outages) and such disruptions may undermine the quality of the Group's customer services and/or cause the Group to suffer losses or incur substantial liability. The Group's reputation could be adversely affected by the occurrence of any operational events involving its employees, customers or third parties. In addition to internal factors that may affect the Group's operations, the rapid growth and expansion of the Group's business in recent years may have also added complexity to the Group's internal and external control systems and risk management measures, thereby further increasing the operational risks which the Group is subject to.

Legal, Litigation and Regulatory Proceedings

The Group is required to comply with legal and regulatory requirements, including, but not limited to, regulations on potential conflicts of interest, anti-money laundering and anti-terrorism laws and regulations, sales and trading practices, ethical issues, privacy laws, information security policies and conduct by companies with which it is associated. Failure to address these issues appropriately may give rise to legal and compliance risks, which may increase the number of litigation claims and the amount of damages asserted against the Group and/or subject the Group to regulatory enforcement actions, fines, penalties or reputational damage.

The Group is involved, from time to time, in legal proceedings arising in the ordinary course of its operations. Please see "Business of the Group — Litigation" for further information. Litigation arising from any failure, injury or damage of the Group's operations, including, but not limited to, inadequate or failed internal processes, people or systems, or from external events, may result in the relevant member of the Group being named as defendant in lawsuits involving large claims or subject such member of the Group to significant regulatory penalties. These risks are often difficult to assess or quantify and their existence and magnitude could remain unknown for a substantial period of time. Actions or investigations brought against the Group or BEA's directors, officers or employees may result in settlements, injunctions, fines, penalties or other results adverse to the Group's reputation, financial condition and results of operations. Even if the Group is successful in defending these actions or investigations, the costs of such defence may be significant. The number of legal claims and amount of damages sought in litigation and regulatory proceedings may also increase at times of market downturn. A significant judgment, arbitration award or regulatory action against the Group, or a disruption in the Group's business arising from investigations or adverse adjudications in proceedings against BEA's directors, senior management or key employees, would materially and adversely affect the Group's liquidity, business, financial condition, results of operations and prospects.

In addition, certain products and services provided by the Group are regulated by regulators including, but not limited to, the Securities and Futures Commission (the "SFC") in Hong Kong. From time to time, regulators in Hong Kong may introduce recommendations which are intended to provide tighter control and more transparency in the Hong Kong banking sector, in particular in relation to the selling of investment products to retail customers. Further, any failure of the Group to comply with relevant laws or regulations could result in administrative actions or sanctions, which may have an adverse effect on the Group's results of operations. There can be no assurance that breaches of relevant laws

or regulations by the Group will not occur and, to the extent that such breaches do occur, that the Group will not be subject to significant liabilities or penalties. Apart from the above, the Group may have disagreements with regulatory bodies in the course of its operations, which may subject it to administrative proceedings and unfavourable decrees that could cause the Group to incur liabilities.

Compliance Risks Associated with the Bank's Staff, Customers or Other Entities

The Bank may be unable to fully detect and completely prevent any fraudulent act and other misconduct committed by the Bank's staff, customers or other entities, which could therefore subject the Bank to lawsuits, financial losses and sanctions imposed by governmental authorities as well as result in serious harm to the Bank's reputation. Such misconduct could take a variety of forms including, among others:

- improper extension of loans;
- misapplying or failing to apply the loan classification standards thereby resulting in mis-classifications within the Bank's loan portfolio;
- deposit fraud;
- falsifying or concealing information, including illegal or unlawful activities or credit information, during the credit application or loan classification process;
- engaging in misrepresentation or fraudulent, deceptive or otherwise improper activities when marketing or selling products to the Bank's customers;
- hiding unauthorised or illegal activities that may result in unknown and unmanaged risks or losses;
- engaging in unauthorised transactions to the Bank's detriment, breaching applicable laws or its internal control procedures or violating financial accounting rules;
- binding the Bank to transactions that exceed authorised limits;
- illegal fund-raising and other financing activities;
- settlement, sale and payment of foreign exchange in violation of the relevant regulations; and
- opening of bank acceptance bills without underlying transactions.

The misconducts may also include making or accepting bribery activities, conducting insider dealing, improperly using or disclosing confidential information and otherwise not complying with applicable laws and regulations. In recent years, there have been instances previously where employees, current or former senior management of the Bank have been investigated for bribery or otherwise not complying with applicable laws and regulations. There can be no assurance by the Bank that there will be no such investigations against the employees of the Bank in the future. Types of misconduct conducted by other entities against the Bank include, among others, fraud, theft and robbery.

Compliance Risks Associated with Sanctions

The U.S. Treasury Department's Office of Foreign Assets Control ("OFAC") and the U.S. State Department are primarily responsible for administering various economic or financial sanctions, trade embargoes and related restrictive measures imposed by the U.S. government. For instance, United States persons can be prohibited from engaging in any transactions with a designated target of certain sanctions, including the purchase and sale of, and the receipt of payments under, securities issued by such designated target. The United Nations Security Council, the European Union, the United

Kingdom, the PRC and other governments and international or regional organisations also administer similar sanctions. These sanctions are intended to address a variety of policy concerns, including, but not limited to, denying certain countries, and certain individuals and entities, the ability to support international terrorism and to pursue weapons of mass destruction and missile programmes. For example, countries and territories such as Cuba, Iran, North Korea, Syria, Crimea and the Luhansk region, the Donetsk region, the Kherson region and the Zaporizhzhia region of Ukraine are the subject of or subject to sanctions for different reasons. The Group may incur higher costs and face greater compliance risks in structuring and operating its businesses to comply with the laws and regulations in relation to these sanctions.

The Group may from time to time engage in business activities in countries or territories or with entities and individuals that are the subject of or subject to sanctions. For example, the Group had banking relationships with customers that were designated as Specially Designated Nationals by OFAC that have since been terminated. In addition, certain existing customers of the Group have been identified on the Entity List administered by the United States Department of Commerce's Bureau of Industry and Security. Notwithstanding that such relationships do not themselves subject the Group to primary U.S. economic sanctions, the Group may face secondary U.S. economic sanctions if it is determined to be providing material support to countries, territories, entities or individuals that are the subject of or subject to U.S. economic sanctions. If the Group engages in any prohibited transactions by any means, or if it is otherwise determined that any of the Group's transactions violated OFAC-administered sanctions, other sanctions regulations or export administration regulations, the Group could be directly or indirectly subject to penalties. The Group's reputation and ability to conduct future business in the United States or with U.S. entities, or in other relevant jurisdictions, could be affected, which may materially and adversely affect the Group's business, financial condition and results of operations. BEA's ability to service payments under the Notes and the Undated Capital Securities and to satisfy its other obligations under the Notes and the Undated Capital Securities may also be adversely affected.

Other Compliance Risks

The Group is required to comply with applicable anti-money laundering and anti-terrorism laws and regulations in Hong Kong and other jurisdictions in which the Group operates. Financial institutions in Hong Kong and the PRC are required to establish sound internal control policies and procedures with respect to anti-money laundering and anti-terrorism monitoring and reporting suspicious activities. Such policies and procedures require the Group to, among other things, designate an independent compliance officer, establish a customer identification system in accordance with relevant rules, record the details of customer activities and report suspicious transactions to relevant authorities.

While the Group has already adopted policies and procedures to monitor its operations and detect and prevent the use of the Group's network for money laundering activities and by terrorists and terrorist-related organisations and individuals generally, such policies and procedures may not completely eliminate instances where the Group may be used by other parties to engage in money laundering and other illegal or improper activities. To the extent the Group fails to fully comply with applicable laws, rules and regulations, the relevant government agencies to which the Group reports have the power and authority to impose fines and other penalties (such as an asset freeze) on the Group. There can be no assurance that the Group will be able to detect any money laundering or other illegal or improper activities in a timely manner, or at all, which may adversely affect the Group's business, reputation, financial condition and results of operations.

The Implementation of new HKFRS including, but not limited to, the Phase 2 Amendments adopted from 1 January 2021

Accounting standards applicable to the Group's business may change or be amended from time to time. Any changes in these accounting standards may result in changes in the recognition, measurement and/or classification of the Group's revenue, expenses, assets and liabilities, which could have material effects on the Group's results of operations and financial position.

For example, the Group has adopted the Phase 2 Amendments from 1 January 2021. A number of new standards are effective for annual periods beginning after 1 January 2021 but the Group has not early adopted the new or amended standards in preparing the consolidated financial statements of the Issuer as at and for the year ended 31 December 2021. The Group applied the Phase 2 Amendments retrospectively and has elected not to restate the comparative information presented for the year ended 31 December 2020. The consolidated financial information of the Issuer as at and for the year ended 31 December 2020 is not directly comparable to that for the years ended 31 December 2021 and 2022.

The Hong Kong Institute of Certified Public Accountants may issue new and revised standards and interpretations in the future. Interpretations on the application of HKFRS will also continue to develop. These factors may require the Group to adopt new accounting policies from time to time. The adoption of new and revised accounting standards and interpretations or changes in interpretations on the application of HKFRS in the future may have a material impact on the Group's results of operations and financial position.

Information Technology Systems

The Group is highly dependent on the ability of its information technology systems to process a large number of transactions accurately across numerous and diverse markets and its broad range of products in a timely manner. The proper functioning of its financial control, risk management, accounting, customer service and other data processing systems, together with the communication networks between its various branches and sub-branches and its main data processing centres, are critical to its business and its ability to compete effectively. Any disruption to or malfunction in the operation of the Group's information technology systems could have a material adverse impact on the Group's business operations and would limit the Group's ability to monitor and manage data, control financial and operation conditions, monitor and manage its risk exposures, keep accurate records, provide quality customer services and develop and sell profitable products and services. Recovery from such disruptions or malfunctions may not be effective and insurances or other precaution measures taken may only indemnify the Group's losses in part, if at all.

Although there is backup data for key data processing systems and the Group has established a backup system to carry on principal functions in the event of a catastrophe or a failure of its primary systems, there can be no assurance that the Group's operations will not be materially disrupted if there is a partial or complete failure of any of its primary information technology systems or communications networks. Such failures could be caused by, among other things, hardware failures, software programme errors, computer virus attacks, network failures or conversion errors due to system upgrading, system relocation, failures to implement new information technology initiatives, human errors, natural disasters, war, terrorist attacks, blackouts and unanticipated problems of facilities, many of which are beyond the Group's control. In addition, any security breach caused by unauthorised access to information or systems, loss or corruption of data and malfunction of software, hardware or other computer equipment could have a material adverse effect on the Group's business, reputation, financial condition and results of operations.

In addition, the information available to and received by the Group through its existing information technology systems may not be timely or sufficient for the Group to manage risks and plan for, and respond to, market changes and other developments in its current operating environment. The Group's ability to remain competitive will depend, in part, on its ability to upgrade its information technology systems in a timely and cost-effective manner. While the Group is making, and intends to continue to make, investments to improve or upgrade its information technology systems, delays, system failures or other accidents may occur during system upgrades or renovation. In addition, the upgraded or new systems may not be able to achieve the anticipated processing capacity and availability, and may not be able to meet the needs of the Group's growth strategies. The Group's failure to address

these problems promptly and effectively could result in its inability to perform, or delays in performing, critical business operational functions, the loss of key business data or a failure to comply with regulatory requirements, any of which could have a material adverse effect on the Group's business, competitiveness, financial condition and results of operations.

Moreover, the Group provides online financial services such as securities brokerage services to its customers. Security breaches, disruption to or instability of the Group's online service platforms could impair its ability to serve its customers and execute trades on their behalf and on its own account, any of which could materially and adversely affect the Group's results of operations and reputation. The Group's networks may be vulnerable to unauthorised access, computer viruses and other disruptive problems. Costs incurred in rectifying any such disruptive problems may be high and may adversely affect the Group's business, financial condition and results of operations. Concerns regarding security risks in general may also deter the Group's existing and potential customers from using its internet banking products and services, which may, in turn, have a material adverse effect on the Group's internet banking business.

Internet Banking Services

To the extent that the Group's internet banking activities involve the storage and transmission of confidential information, security breaches or cyber-attacks could expose it to possible liability and reputation damage from, among other things, the unauthorised dissemination of customer information and identity theft. The Group's information technology systems may be vulnerable to unauthorised access, computer viruses or other disruptive problems that may affect the proper functioning of its information technology systems. Costs incurred in rectifying any such disruptive problems may be high and may adversely affect the Group's business, reputation, financial condition and results of operations. Concerns regarding security risks may deter the Group's existing and potential customers from using its internet banking products and services. Eliminating computer viruses and alleviating other security problems may also result in interruptions, delays or termination of services to users accessing the Group's internet banking services. There can be no assurance that the Group's internet banking services will not experience any further disruptions or delays, or that its internet banking service will not experience other security problems in the future. If the Group cannot detect security risks in advance or adequately protect its information systems against software leaks or computer viruses, or its information systems sustain a high volume of network traffic, its internet banking business may be materially and adversely affected.

Different Corporate Disclosure and Regulatory Requirements

BEA's issued shares are listed on the HKSE and, as such, BEA is required to publish annual audited and semi-annual unaudited financial information. However, the extent of publicly available information of issuers in Hong Kong may be less than that publicly available for comparable banks in certain other countries.

Under the Banking Ordinance (Cap. 155) of Hong Kong (the "Banking Ordinance"), the Monetary Authority regulates the business activities and operations of authorized institutions and has the ability to influence banking and financial markets. Since the Group operates in the highly regulated banking and securities industries in Hong Kong, potential investors should be aware that the regulatory requirements in Hong Kong may differ from those that prevail in other countries and the regulatory authorities have been consistently imposing higher standards and formulating new guidelines and regulatory requirements. In addition to the above-mentioned Hong Kong regulatory requirements, the Group is also required to comply with regulatory requirements applicable in each of the countries in which it operates, which may be different from, and in some cases, more stringent than, Hong Kong regulatory requirements. The Group has taken steps to implement the recommendations by relevant regulators and to comply with any new or modified regulations. Increased regulations and the requirements for more stringent investor protections have increased the Group's operational and compliance expenses. Any changes in regulations, governmental policies, income tax laws or rules and accounting principles, as well as international conventions and standards relating to commercial

banking operations in Hong Kong or as otherwise applicable to the Group, could affect the Group's operations. There can be no assurance that the relevant regulatory authorities will not implement further regulations and that such changes will not materially increase the Group's operational and compliance costs or adversely affect its business or operations. There can also be no assurance that breaches of legislation or regulations by the Group will not occur and, to the extent that such a breach does occur, that significant liability or penalties will not be incurred.

Occurrence (or escalation and/or intensification) of any force majeure events, such as political unrest, civil disobedience movements, war, natural disasters or outbreaks of health epidemics and contagious diseases in Asia or elsewhere

Any future political unrest, civil disobedience movements, war, natural disasters or outbreaks of health epidemics and contagious diseases, including, but not limited to, avian influenza, the Ebola virus, Severe Acute Respiratory Syndrome ("SARS"), H1N1 Flu and COVID-19 may adversely affect the Group's business, financial condition and results of operations. Possible force majeure events may also give rise to additional costs to be borne by the Group and have adverse effects on the quality of the Group's assets, business, financial condition and results of operations. An outbreak of a health epidemic or contagious disease could result in a widespread health crisis and restrict the level of business activity in affected areas, which may, in turn, adversely affect the Group's business. In addition, the occurrence of severe natural disasters in any of the regions in which the Group operates may adversely affect the local economy and, in turn, the Group's business. There can be no assurance that any future occurrence of political unrest, civil disobedience movements, war, natural disasters or outbreaks of health epidemics and contagious diseases, or the measures taken by any relevant government or other countries in response to such events, will not interrupt the Group's operations or those of its customers, which may have an adverse effect on its business, financial condition and results of operations.

Further Issuance of Securities

The Group's financial condition, results of operations and capital position are affected by a range of factors such as economic conditions, interest rates, the credit environment, asset quality, operating income and level of provisioning. A slowdown in the economy could lead to a deterioration in the Group's asset quality and an increase in provisions for bad and doubtful debts, which may result in a deterioration of BEA's capital adequacy position or breach of capital requirements under Hong Kong laws, rules and regulations (including guidelines issued by the Monetary Authority). In addition, the Monetary Authority may increase BEA's required capital adequacy ratio levels in the future in response to, among other things, an adverse economic or credit environment or regulatory changes.

In order to strengthen its capital adequacy position or to ensure that it remains in compliance with applicable capital requirements under Hong Kong laws, rules and regulations (including guidelines issued by the Monetary Authority), the Group may from time to time raise additional capital through such means and in such manner as it may consider appropriate including, but not limited to, the issue of further subordinated notes or other hybrid capital instruments, subject to any regulatory approval that may be required. There can be no assurance that such future capital raising activities will not adversely affect the market price of the Undated Capital Securities in the secondary market. There can also be no assurance that the Group will be able to obtain additional capital in a timely manner, on acceptable terms, or at all.

OECD's Common Reporting Standard

The Organisation for Economic Co-operation and Development (the "OECD") has developed a common reporting standard (the "CRS") and model competent authority agreement to enable the multilateral and automatic exchange of financial account information. The CRS does not include a potential withholding element. Under the CRS, financial institutions are required to identify and report the tax residence status of customers in all the countries that have endorsed the CRS.

The adoption of the CRS in the PRC and Hong Kong became effective on 1 January 2017. The PRC and Hong Kong financial institutions have begun collecting tax residency information from their account holders from 1 January 2017 for submission of information on reportable account holders in 2018. The increased due diligence of customer information and the reporting of information to the tax authorities will continue to increase operational and compliance costs for banks, including the Group.

CONSIDERATIONS RELATING TO THE NOTES AND THE UNDATED CAPITAL SECURITIES

The establishment of a resolution regime in Hong Kong may override the contractual terms of the Notes and the Undated Capital Securities

On 7 July 2017, the Financial Institutions (Resolution) Ordinance (Cap. 628) of Hong Kong (the "FIRO") came into operation. The FIRO provides for, among other things, the establishment of a resolution regime for authorized institutions and other within scope financial institutions in Hong Kong as may be designated by the relevant resolution authorities, which includes the Issuer as the issuer of the Notes and the Undated Capital Securities. The resolution regime seeks to provide the relevant resolution authorities with administrative powers to bring about timely and orderly resolution in order to stabilise and secure continuity for a failing authorized institution or within scope financial institution in Hong Kong. In particular, and subject to certain safeguards, the relevant resolution authority is provided with powers to affect contractual and property rights as well as payments (including in respect of any priority of payment) that creditors would receive in resolution. These may include, but are not limited to, powers to cancel, write off, modify, convert or replace all or a part of the Notes and the Undated Capital Securities or the principal amount of, or interest or distribution on, the Notes and the Undated Capital Securities, and powers to amend or alter the contractual provisions of the Notes and the Undated Capital Securities, all of which may adversely affect the value of the Notes and the Undated Capital Securities, and the holders thereof may suffer a loss of some or all of their investment as a result. Holders of Notes and the Undated Capital Securities will be subject to and bound by the FIRO. The implementation of the FIRO remains untested and certain details relating to the FIRO will be set out through secondary legislation and supporting rules. Therefore, the Issuer is unable to assess the full impact of the FIRO on the financial system generally, the Issuer's counterparties, the Issuer, any of its consolidated subsidiaries, its operations and/or its financial position.

The Notes and Undated Capital Securities may not be a suitable investment for all investors

The Notes and the Undated Capital Securities are complex and high risk. Each potential investor in the Notes and the Undated Capital Securities must determine the suitability of that investment in light of its own circumstances. In particular, each potential investor should:

- (a) have sufficient knowledge and experience to make a meaningful evaluation of Notes and the Undated Capital Securities, the merits and risks of investing in the Notes and the Undated Capital Securities and the information contained or incorporated by reference in this Offering Circular or any applicable supplement;
- (b) have access to, and knowledge of, appropriate analytical tools to evaluate, in the context of its particular financial situation, an investment in the Notes and the Undated Capital Securities and the impact such investment will have on its overall investment portfolio;
- (c) have sufficient financial resources and liquidity to bear all of the risks of an investment in the Notes and the Undated Capital Securities, including where the currency for principal, interest or distribution payments is different from the potential investor's currency;
- (d) understand thoroughly the terms of the Notes and the Undated Capital Securities and be familiar with the behaviour of any relevant indices and financial markets; and

(e) be able to evaluate (either alone or with the help of a financial adviser) possible scenarios for economic and other factors that may affect its investment and its ability to bear the applicable risks.

The Notes and the Undated Capital Securities are complex financial instruments. A potential investor must not invest in the Notes and the Undated Capital Securities unless it has the expertise (either alone or with the help of a financial adviser) to evaluate how the Notes and the Undated Capital Securities will perform under changing conditions, including the effects of inflation, the resulting effects on the value of the Notes and the Undated Capital Securities and the impact this investment will have on the potential investor's overall investment portfolio.

Decisions that may be made on behalf of all Noteholders and Securityholders may be adverse to the interests of individual holders of the Notes and the Undated Capital Securities. Modifications and waivers may be made in respect of the Note Conditions, the Undated Capital Securities Conditions, the Trust Deed or the Agency Agreement by the Trustee or less than all of the Noteholders or the Securityholders

The Note Conditions and the Undated Capital Securities Conditions contain provisions for calling meetings of Noteholders and Securityholders to consider matters affecting their interests generally. These provisions permit defined majorities to bind all Noteholders and Securityholders including Noteholders and Securityholders who did not attend and vote at the relevant meeting and Noteholders and Securityholders who voted in a manner contrary to the majority. The Note Conditions and the Undated Capital Securities Conditions also provide that the Trustee may agree, without the consent of the Noteholders and Securityholders, to (i) any modification of any of the provisions of the Trust Deed, the Note Conditions or the Undated Capital Securities Conditions which is of a formal, minor or technical nature or is made to correct a manifest error or to comply with any mandatory provision of law, or (ii) any other modification (except as mentioned in the Trust Deed) of any provisions of the Trust Deed and/or the Note Conditions and/or the Undated Capital Securities Conditions that is in the opinion of the Trustee not materially prejudicial to the interests of the Noteholders and/or Securityholders. In addition, the Note Conditions and the Undated Capital Securities Conditions may be amended, modified, or varied in relation to any Series of Notes and the Undated Capital Securities by the terms of the relevant Pricing Supplement in relation to such Series.

The Trustee may agree, without the consent of the Noteholders and Securityholders, to the substitution in place of the Issuer as principal debtor under the Notes or the Undated Capital Securities

The Note Conditions and the Undated Capital Securities Conditions provide that the Trustee may agree, without the consent of the Noteholders and Securityholders, to the substitution of the Issuer's successor in business or certain subsidiary of the Issuer or its successor in business or any holding company of the Issuer or any other subsidiary of any such holding company or their respective successor in business in place of the Issuer as principal debtor under the Notes or the Undated Capital Securities. In the case of such a substitution, the Trustee may agree, without the consent of the Noteholders and Securityholders, to a change of the governing law of the Notes, the Undated Capital Securities and/or the Trust Deed provided that such change would not in the opinion of the Trustee be materially prejudicial to the interests of the Noteholders and/or Securityholders.

Change of Law

The Note Conditions and the Undated Capital Securities Conditions, and any non-contractual obligations arising out of or in connection with them, are governed by English law (except for the provisions relating to subordination, Non-Viability Events and the exercise of Hong Kong Resolution Authority Power which are governed by Hong Kong law). No assurance can be given as to the impact of any possible judicial decision or change to English or Hong Kong law or administrative practice after the date of issue of the relevant Notes and the Undated Capital Securities Conditions.

Secondary Market

The Notes and the Undated Capital Securities may have no established trading market when issued and one may never develop. If a market does develop, it may not be liquid. Therefore, investors may not be able to sell their Notes and the Undated Capital Securities easily or at prices that will provide them with a yield comparable to similar investments that have a developed secondary market. Illiquidity may have a material adverse effect on the market value of Notes and the Undated Capital Securities.

The Trustee may request Noteholders or Securityholders to provide an indemnity and/or security and/or prefunding to its satisfaction

In certain circumstances (including without limitation the giving of notice to the Issuer pursuant to Condition 11 and the taking of actions and/or enforcement steps under Condition 13 of the Note Conditions and the Undated Capital Securities Conditions), the Trustee may (at its sole discretion) request Noteholders or Securityholders to provide an indemnity and/or security and/or prefunding to its satisfaction before it takes actions on behalf of Noteholders or Securityholders. The Trustee shall not be obliged to take any such actions if not indemnified and/or secured and/or prefunded to its satisfaction. Negotiating and agreeing to an indemnity and/or security and/or prefunding can be a lengthy process and may impact on when such actions can be taken. The Trustee may not be able to take actions, notwithstanding the provision of an indemnity or security or prefunding to it, in breach of the terms of the Trust Deed (as defined in the Note Conditions and the Undated Capital Securities Conditions) and in such circumstances, or where there is uncertainty or dispute as to applicable laws or regulations and/or its rights to do so under the Trust Deed and/or the Note Conditions and the Undated Capital Securities Conditions and, to the extent permitted by the Trust Deed and the Note Conditions and the Undated Capital Securities Conditions and applicable law and regulations, it will be for the Noteholders and Securityholders to take such actions directly.

Exchange rate risks and exchange controls may result in a potential investor receiving less interest, distribution or principal than expected

The Issuer will pay principal and interest on the Notes and principal and distribution on the Undated Capital Securities in the currency specified. This presents certain risks relating to currency conversions if a potential investor's financial activities are denominated principally in a currency or currency unit (the "Investor's Currency") other than the currency in which the Notes and the Undated Capital Securities are denominated. These include the risk that exchange rates may significantly change (including changes due to devaluation of the currency in which the Notes or the Undated Capital Securities are denominated or revaluation of the Investor's Currency) and the risk that authorities with jurisdiction over the Investor's Currency may impose or modify exchange controls. An appreciation in the value of the Investor's Currency relative to the currency in which the Notes and the Undated Capital Securities are denominated would decrease (i) the Investor's Currency equivalent yield on the Notes and the Undated Capital Securities, (ii) the Investor's Currency equivalent value of the principal payable on the Notes and the Undated Capital Securities and (iii) the Investor's Currency equivalent market value of the Notes and the Undated Capital Securities.

Government and monetary authorities may impose (as some have done in the past) exchange controls that could adversely affect an applicable exchange rate. As a result, a potential investor may receive less interest, distribution or principal than expected, or no interest, distribution or principal. In addition, there may be tax consequences for investors as a result of any foreign currency gains resulting from any investment in the Notes and the Undated Capital Securities.

Lack of Public Market for the Notes and the Undated Capital Securities

There can be no assurance as to the liquidity of the Notes and the Undated Capital Securities or that an active trading market will develop. The liquidity of the Notes and the Undated Capital Securities will be adversely affected if they are held or allocated to a single investor or limited investors. If such a market were to develop where a significant portion of the aggregate principal amount of the Notes and the Undated Capital Securities are held by limited investors, the Notes and the Undated Capital Securities may trade at prices that may be higher or lower than the initial issue price depending on many factors, including prevailing interest rates, the Group's operations and the market for similar securities. The Dealers are not obliged to make a market in the Notes and the Undated Capital Securities and any such market making, if commenced, may be discontinued at any time at the sole discretion of the relevant Dealers. No assurance can be given as to the liquidity of, or trading market for, the Notes and the Undated Capital Securities.

The liquidity and price of the Notes and the Undated Capital Securities following the offering may be volatile

The price and trading volume of the Notes and the Undated Capital Securities may be highly volatile. Factors such as variations in the Group's turnover, earnings and cash flows, proposals for new investments, strategic alliances and/or acquisitions, changes in interest rates, fluctuations in price for comparable companies, changes in government regulations and changes in general economic conditions nationally or internationally could cause the price of the Notes and the Undated Capital Securities to change. Any such developments may result in large and sudden changes in the trading volume and price of the Notes and the Undated Capital Securities. There is no assurance that these developments will not occur in the future.

Developments in other markets may adversely affect the market price of the Notes and the Undated Capital Securities

The market price of the Notes and the Undated Capital Securities may be adversely affected by declines in the international financial markets and world economic conditions. The market for the Notes and the Undated Capital Securities is, to varying degrees, influenced by economic and market conditions in other markets, especially those in Asia. Although economic conditions are different in each country, investors' reactions to developments in one country can affect the securities markets and the securities of issuer in other countries, including the PRC. Since the global financial crisis in 2008 and 2009, the international financial markets have experienced significant volatility. If similar developments occur in the international financial markets in the future, the market price of the Notes and the Undated Capital Securities could be adversely affected.

Inability to comply with the restrictions and covenants contained in the Group's debt agreements

If the Group is unable to comply with the restrictions and covenants in its current or future debt and other agreements, there could be a default under the terms of these agreements. In the event of a default under these agreements, the holders of the debt could terminate their commitments to lend to the Group, accelerate the debt and declare all amounts borrowed due and payable or terminate the agreements, whichever the case may be.

Ratings of the Notes and the Undated Capital Securities may not reflect all risks

One or more independent credit rating agencies may assign credit ratings to the Notes and the Undated Capital Securities. The ratings represent the opinions of the rating agencies and their assessment of the ability of the Issuer to perform their respective obligations under the Notes and the Undated Capital Securities and the credit risks in determining the likelihood that payments will be made when due under the Notes and the Undated Capital Securities. Such ratings may not reflect the potential impact of all risks related to structure, market, additional factors discussed above, and other factors that may affect the value of the Notes and the Undated Capital Securities. A credit rating is not a

recommendation to buy, sell or hold securities and may be revised or withdrawn by the rating agency at any time. Rating agencies may also revise or replace entirely the methodology applied to derive credit ratings. There can be no assurance that the ratings assigned to any Notes or Undated Capital Securities will remain in effect for any given period or that the ratings will not be suspended, lowered, revised or withdrawn by the rating agencies in the future if, in their judgment, the circumstances so warrant. The Issuer is not obligated to inform the Noteholders or the Securityholders of any such downgrade, suspension, revision or withdrawal. A suspension, downgrade, revision or withdrawal of the ratings of any Notes or Undated Capital Securities at any time may materially and adversely affect the market price of the Notes and the Undated Capital Securities and the Issuer's ability to access the debt capital markets.

The regulation and reform of "benchmark" rates of interest and indices may adversely affect the value of Notes linked to or referencing such "benchmarks"

Interest rates and indices which are deemed to be or used as "benchmarks" have been the subject of recent international regulatory guidance and proposals for reform. Some of these reforms are already effective while others have yet to be implemented. These reforms may cause such benchmarks to perform differently than in the past or to disappear entirely, or have other consequences which cannot be predicted. Any such consequence could have a material adverse effect on any Notes or Undated Capital Securities linked to or referencing such a benchmark. Regulation (EU) 2016/1011 (the "EU Benchmarks Regulation") applies, subject to certain transitional provisions, to the provision of benchmarks, the contribution of input data to a benchmark and the use of a benchmark within the European Union. Among other things, it (i) requires benchmark administrators to be authorised or registered (or, if non-European-Union based, to be subject to an equivalent regime or otherwise recognised or endorsed) and (ii) prevents certain uses by European Union supervised entities of benchmarks of administrators that are not authorised or registered (or, if non-European-Union based, not deemed equivalent or recognised or endorsed).

The EU Benchmarks Regulation as it forms part of domestic law by virtue of the EUWA (the "UK Benchmarks Regulation") among other things, applies to the provision of benchmarks and the use of a benchmark in the United Kingdom. Similarly, it prohibits the use in the United Kingdom by United Kingdom supervised entities of benchmarks of administrators that are not authorised by the United Kingdom Financial Conduct Authority (the "FCA") or registered on the FCA register (or, if non-UK based, not deemed equivalent or recognised or endorsed).

The EU Benchmarks Regulation and/or the UK Benchmarks Regulation, as applicable, could have a material impact on any Notes or Undated Capital Securities linked to or referencing a benchmark in particular, if the methodology or other terms of the benchmark are changed in order to comply with the requirements of the EU Benchmarks Regulation and/or the UK Benchmarks Regulation, as applicable. Such changes could, among other things, have the effect of reducing, increasing or otherwise affecting the volatility of the published rate or level of the relevant benchmark.

More broadly, any of the international reforms or the general increased regulatory scrutiny of benchmarks could increase the costs and risks of administering or otherwise participating in the setting of a benchmark and complying with any such regulations or requirements. Any potential elimination of any benchmark or any other consequential changes as a result of international reforms or other initiatives or investigations, could have a material adverse effect on the value of and return on any Notes or Undated Capital Securities linked to or referencing a benchmark.

Other interbank offered rates suffer from similar weaknesses to LIBOR and although work continues on reforming their respective methodologies to make them more grounded in actual transactions, they may be discontinued or be subject to changes in their administration.

Changes to the administration of an IBOR or the emergence of alternatives to an IBOR, may cause such IBOR to perform differently than in the past, or there could be other consequences which cannot be predicted. The discontinuation of an IBOR or changes to its administration could require changes to the way in which the Rate of Interest is calculated in respect of any Floating Rate Notes and Floating Rate Undated Capital Securities referencing or linked to such IBOR. The development of alternatives to an IBOR may result in Floating Rate Notes and Floating Rate Undated Capital Securities linked to or referencing such IBOR performing differently than would otherwise have been the case if the alternatives to such IBOR had not developed. Any such consequence could have a material adverse effect on the value of, and return on, any Floating Rate Notes and Floating Rate Undated Capital Securities linked to or referencing such IBOR.

Whilst alternatives to certain IBORs for use in the bond market are being developed, outstanding Floating Rate Notes and Floating Rate Undated Capital Securities linked to or referencing an IBOR may transition away from such IBOR in accordance with the particular fallback arrangements set out in their terms and conditions. The operation of these fallback arrangements could result in a different return for Noteholders and Securityholders (which may include payment of a lower Rate of Interest) than they might receive under other similar securities which contain different or no fallback arrangements (including which they may otherwise receive in the event that legislative measures or other initiatives (if any) are introduced to transition from any given IBOR to an alternative rate).

Where Screen Rate Determination is specified as the manner in which the Rate of Interest in respect of Floating Rate Notes or Floating Rate Undated Capital Securities is to be determined, the Note Conditions and the Undated Capital Securities Conditions provide that the Rate of Interest shall be determined by reference to the Relevant Screen Page (or its successor or replacement). In circumstances where such Original Reference Rate is discontinued, neither the Relevant Screen Page, nor any successor or replacement may be available.

Where the Relevant Screen Page is not available, and no successor or replacement for the Relevant Screen Page is available, the Note Conditions and the Undated Capital Securities Conditions provide for the Rate of Interest to be determined by the Calculation Agent by reference to quotations from banks communicated to the Calculation Agent.

Where such quotations are not available (as may be the case if the relevant banks are not submitting rates for the determination of such Original Reference Rate), the Rate of Interest may ultimately revert to the Rate of Interest applicable as at the last preceding Interest Determination Date before the Original Reference Rate was discontinued. Uncertainties as to the continuation of the Original Reference Rate, the availability of quotes from reference banks, and the rate that would be applicable if the Original Reference Rate is discontinued may adversely affect the value of, and return on, the Floating Rate Notes and Floating Rate Undated Capital Securities.

Benchmark Events include (among other events) permanent discontinuation of an Original Reference Rate. If a Benchmark Event occurs, the Issuer shall use its reasonable endeavours to appoint an Independent Adviser. The Independent Adviser shall endeavour to determine a Successor Rate or Alternative Rate to be used in place of the Original Reference Rate. The use of any such Successor Rate or Alternative Rate to determine the Rate of Interest is likely to result in Floating Rate Notes and Floating Rate Undated Capital Securities initially linked to or referencing the Original Reference Rate performing differently (which may include payment of a lower Rate of Interest) than they would do if the Original Reference Rate were to continue to apply in its current form.

Furthermore, if a Successor Rate or Alternative Rate for the Original Reference Rate is determined by the Independent Adviser, the Note Conditions and the Undated Capital Securities Conditions provide that the Issuer may vary the Note Conditions and the Undated Capital Securities Conditions, as necessary to ensure the proper operation of such Successor Rate or Alternative Rate, without any requirement for consent or approval of the Noteholders or the Securityholders.

If a Successor Rate or Alternative Rate is determined by the Independent Adviser, the Note Conditions and the Undated Capital Securities Conditions also provide that an Adjustment Spread will be determined by the Independent Adviser and applied to such Successor Rate or Alternative Rate.

The Adjustment Spread is (i) the spread, formula or methodology which is formally recommended in relation to the replacement of the Original Reference Rate with the Successor Rate by any Relevant Nominating Body (which may include a relevant central bank, supervisory authority or group of central banks/supervisory authorities), (ii) if no such recommendation has been made, or in the case of an Alternative Rate, the spread, formula or methodology which the Independent Adviser determines is customarily applied to the relevant Successor Rate or the Alternative Rate (as the case may be) in international debt capital markets transactions to produce an industry-accepted replacement rate for the Original Reference Rate, or (iii) if the Independent Adviser determines that no such spread is customarily applied, the spread, formula or methodology which the Independent Adviser determines and which is recognised or acknowledged as being the industry standard for over-the-counter derivative transactions which reference the Original Reference Rate, where such rate has been replaced by the Successor Rate or the Alternative Rate, as the case may be.

Accordingly, the application of an Adjustment Spread may result in the Floating Rate Notes or the Floating Rate Undated Capital Securities performing differently (which may include payment of a lower Rate of Interest) than they would do if the Original Reference Rate were to continue to apply in its current form.

The Issuer may be unable to appoint an Independent Adviser or the Independent Adviser may not be able to determine a Successor Rate or Alternative Rate in accordance with the Note Conditions and the Undated Capital Securities Conditions.

Where the Issuer is unable to appoint an Independent Adviser in a timely manner, or the Independent Adviser is unable, to determine a Successor Rate or Alternative Rate before the next Interest Determination Date, the Rate of Interest for the next succeeding Interest Period will be the Rate of Interest applicable as at the last preceding Interest Determination Date before the occurrence of the Benchmark Event, or, where the Benchmark Event occurs before the first Interest Determination Date, the Rate of Interest will be the initial Rate of Interest.

Where the Issuer has been unable to appoint an Independent Adviser or, the Independent Adviser has failed to determine a Successor Rate or Alternative Rate in respect of any given Interest Period, it will continue to attempt to appoint an Independent Adviser in a timely manner before the next succeeding Interest Determination Date and/or to determine a Successor Rate or Alternative Rate to apply the next succeeding and any subsequent Interest Periods, as necessary.

Applying the initial Rate of Interest, or the Rate of Interest applicable as at the last preceding Interest Determination Date before the occurrence of the Benchmark Event is likely to result in Floating Rate Notes and Floating Rate Undated Capital Securities linked to or referencing the relevant benchmark performing differently (which may include payment of a lower Rate of Interest) than they would do if the relevant benchmark were to continue to apply, or if a Successor Rate or Alternative Rate could be determined.

If the Issuer is unable to appoint an Independent Adviser or the Independent Adviser fails to determine a Successor Rate or Alternative Rate for the life of the relevant Floating Rate Notes or the relevant Floating Rate Undated Capital Securities, the initial Rate of Interest, or the Rate of Interest applicable as at the last preceding Interest Determination Date before the occurrence of the Benchmark Event, will continue to apply to maturity. This will result in the Floating Rate Notes and the Floating Rate Undated Capital Securities, in effect, becoming Fixed Rate Notes and Fixed Rate Undated Capital Securities, respectively.

Where ISDA Determination is specified as the manner in which the Rate of Interest in respect of Floating Rate Notes and Floating Rate Undated Capital Securities is to be determined, the Note Conditions and Undated Capital Securities Conditions provide that the Rate of Interest in respect of the Notes and the Undated Capital Securities shall be determined by reference to the relevant Floating Rate Option in the 2006 ISDA Definitions. Where the Floating Rate Option specified is an "IBOR" Floating Rate Option, the Rate of Interest may be determined by reference to the relevant screen rate or the rate determined on the basis of quotations from certain banks. If the relevant IBOR is permanently discontinued and the relevant screen rate or quotations from banks (as applicable) are not available, the operation of these provisions may lead to uncertainties as to the Rate of Interest that would be applicable, and may, adversely affect the value of, and return on, the Floating Rate Notes and the Floating Rate Undated Capital Securities.

The use of Secured Overnight Financing Rate ("SOFR") as a reference rate is subject to important limitations

The rate of interest on the Floating Rate Notes and the Floating Rate Undated Capital Securities may be calculated on the basis of SOFR (as further described under Condition 5(b)(iii)(C) of the Note Conditions and Condition 4(b)(iii)(C) of the Undated Capital Securities Conditions).

In June 2017, the New York Federal Reserve's Alternative Reference Rates Committee (the "ARRC") announced SOFR as its recommended alternative to U.S. dollar LIBOR. However, the composition and characteristics of SOFR are not the same as those of LIBOR. SOFR is a broad U.S. Treasury repofinancing rate that represents overnight secured funding transactions. This means that SOFR is fundamentally different from LIBOR for two key reasons. First, SOFR is a secured rate, while LIBOR is an unsecured rate. Second, SOFR is an overnight rate, while LIBOR represents interbank funding over different maturities. As a result, there can be no assurance that SOFR will perform in the same way as LIBOR would have at any time, including, but not limited to, as a result of changes in interest and yield rates in the market, market volatility or global or regional economic, financial, political, or regulatory events. For example, since publication of SOFR began in April 2018, daily changes in SOFR have, on occasion, been more volatile than daily changes in comparable benchmark or other market rates.

As SOFR is an overnight funding rate, interest on SOFR-based Notes and Undated Capital Securities with interest periods longer than overnight will be calculated on the basis of either the arithmetic mean of SOFR over the relevant interest period or compounding SOFR during the relevant interest period. As a consequence of this calculation method, the amount of interest payable on each interest payment date and the amount of distribution payable on each distribution payment date will only be known a short period of time prior to the relevant interest payment date and the relevant distribution payment date, respectively. Noteholders and Securityholders therefore will not know in advance the interest amount and the distribution amount which will be payable on such Notes and Undated Capital Securities.

Although the Federal Reserve Bank of New York has published historical indicative SOFR information going back to 2014, such prepublication of historical data inherently involves assumptions, estimates and approximations. Noteholders and Securityholders should not rely on any historical changes or trends in the SOFR as an indicator of future changes in the SOFR.

The Federal Reserve Bank of New York notes on its publication page for SOFR that use of the SOFR is subject to important limitations and disclaimers, including that the Federal Reserve Bank of New York may alter the methods of calculation, publication schedule, rate revision practices or availability of the SOFR at any time without notice. In addition, SOFR is published by the Federal Reserve Bank of New York based on data received from other sources. There can be no guarantee that the SOFR will not be discontinued or fundamentally altered in a manner that is materially adverse to the interests of the Noteholders and the Securityholders. If the manner in which the SOFR is calculated is changed or if SOFR is discontinued, that change or discontinuance may result in a reduction or elimination of

the amount of interest payable on the Notes and the amount of distribution payable on the Undated Capital Securities and a reduction in the trading prices of the Notes and the Undated Capital Securities which would negatively impact the Noteholders and the Securityholders who could lose part of their investment.

The Note Conditions and the Undated Capital Securities Conditions provide for certain fallback arrangements in the event that a SOFR Benchmark Event occurs, which is based on the ARRC recommended language. There is however no guarantee that the fallback arrangements will operate as intended at the relevant time or operate on terms commercially acceptable to all Noteholders and Securityholders. Investors should consult their own independent advisers and make their own assessment about the potential risks in making any investment decision with respect to any Notes or Undated Capital Securities linked to SOFR.

The market continues to develop in relation to risk-free rates (including SONIA and SOFR) as reference rates for Floating Rate Notes and Floating Rate Undated Capital Securities

Investors should be aware that the market continues to develop in relation to risk-free rates, such as the Sterling Overnight Index Average ("SONIA") and the Secured Overnight Financing Rates ("SOFR"), as reference rates in the capital markets and their adoption as alternatives to the relevant interbank offered rates. For example, on 29 November 2017, the Bank of England and the United Kingdom Financial Conduct Authority announced that the Bank of England's Working Group on Sterling Risk-Free Rates had been mandated with implementing a broad-based transition to SONIA over the following four years across sterling bond, loan and derivatives markets, so that SONIA is established as the primary sterling interest rate benchmark by the end of 2021. The New York Federal Reserve (the "NY Federal Reserve") also began to publish SOFR in April 2018, and although the New York Federal Reserve has also begun publishing historical indicative SOFR going back to 2014, such historical indicative data inherently involves assumptions, estimates and approximations. Therefore, such risk-free rates have a limited performance history and the future performance of such risk-free rates is impossible to predict. As a consequence no future performance of the relevant risk-free rate or Notes or Undated Capital Securities referencing such risk-free rate may be inferred from any of the hypothetical or actual historical performance data. In addition, investors should be aware that risk-free rates may behave materially differently to interbank offered rates as interest reference rates. For example, since publication of SOFR began, daily changes in SOFR have, on occasion, been more volatile than daily changes in comparable benchmarks or other market rates.

Market participants and relevant working groups are exploring alternative reference rates based on risk-free rates, examples of which include term SONIA reference rates and term SOFR reference rates (which seek to measure the market's forward expectation of a SONIA or SOFR rate over a designated term). The market or a significant part thereof may adopt an application of risk-free rates that differs significantly from that set out in the Note Conditions and the Undated Capital Securities Conditions. In addition, the manner of adoption or application of risk-free rates in the markets may differ materially compared with the application and adoption of risk-free rates in other markets, such as the derivatives and loan markets. Investors should carefully consider how any mismatch between the adoption of such risk-free rates in the bond, loan and derivatives markets may impact any hedging or other financial arrangements which they may put in place in connection with any acquisition, holding or disposal of any Notes or Undated Capital Securities referencing risk-free rates.

The use of risk-free rates as reference rates for notes and undated capital securities is nascent, and may be subject to change and development, both in terms of the substance of the calculation and in the development and adoption of market infrastructure for the issuance and trading of notes and undated capital securities referencing such rates. Notes and Undated Capital Securities referencing risk-free rates may have no established trading market when issued, and an established trading market may never develop or may not be very liquid which, in turn, may reduce the trading price of such Notes and Undated Capital Securities or mean that investors in such Notes and Undated Capital Securities may not be able to sell such Notes and Undated Capital Securities at all or may not be able

to sell such Notes and Undated Capital Securities at prices that will provide them with a yield comparable to similar investments that have a developed secondary market, and may consequently suffer from increased pricing volatility and market risk. Investors should consider these matters when making their investment decision with respect to Notes or Undated Capital Securities referencing risk-free rates.

Legal investment considerations may restrict certain investments

The investment activities of certain investors are subject to legal investment laws and regulations, or review or regulation by certain authorities. Each potential investor should consult its legal advisers to determine whether and to what extent (i) Notes and the Undated Capital Securities are legal investments for it, (ii) Notes and the Undated Capital Securities can be used as collateral for various types of borrowing, and (iii) other restrictions apply to its purchase or pledge of any Note or Undated Capital Security. Financial institutions should consult their legal advisers or the appropriate regulators to determine the appropriate treatment of Notes and the Undated Capital Securities under any applicable risk-based capital or similar rules.

CONSIDERATION RELATING TO THE UNDATED CAPITAL SECURITIES

The Undated Capital Securities are perpetual securities and investors have no right to require redemption

The Undated Capital Securities are perpetual securities and have no maturity date. Securityholders have no right to require the Issuer to redeem their Undated Capital Securities whereas the Issuer can redeem the Undated Capital Securities in certain circumstances as described in the Undated Capital Securities Conditions. However, the Issuer is under no obligation to redeem the Undated Capital Securities at any time. The ability of the Issuer to redeem the Undated Capital Securities is subject to the Issuer (a) obtaining the prior written consent of the Monetary Authority (if then required) to the redemption, and (b) satisfying any conditions that the Monetary Authority may impose at that time.

This means that Securityholders have no ability to cash in their investment in the Undated Capital Securities, except if the Issuer exercises its right to redeem the Undated Capital Securities pursuant to the Undated Capital Securities Conditions or by selling their Undated Capital Securities. However, there can be no guarantee that the Issuer will exercise its option to redeem the Undated Capital Securities or the Issuer will be able to meet the conditions for redemption of the Undated Capital Securities. Securityholders who wish to sell their Undated Capital Securities may be unable to do so at a price at or above the amount they have paid for them, or at all, if insufficient liquidity exists in the market for the Undated Capital Securities.

In addition, upon the occurrence of a withholding tax event (as described in Condition 6(c)(i) of the Undated Capital Securities Conditions), a tax deduction event (as described in Condition 6(c)(ii) of the Undated Capital Securities Conditions) or a Capital Event (as defined in Condition 6(e) of the Undated Capital Securities Conditions), the Undated Capital Securities may be redeemed at the relevant redemption amounts, as more particularly described in the Undated Capital Securities Conditions. Also, if any Non-Viability Event occurs or Hong Kong Resolution Authority Power is exercised, as more fully described in "— Considerations Relating to Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes And Undated Capital Securities — The terms of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities may contain non-viability loss absorption and Hong Kong Resolution Authority Power provisions" and in the Undated Capital Securities Conditions, Securityholders may lose up to the full principal amount of the Undated Capital Securities.

There can be no assurance that Securityholders will be able to reinvest the amount received upon redemption at a rate that will provide the same rate of return as their investment in the Undated Capital Securities.

Distributions in respect of the Undated Capital Securities will not be cumulative and may be cancelled

The Undated Capital Securities Conditions provide that no amount may be claimed in respect of any Distribution that has been cancelled pursuant to a Mandatory Distribution Cancellation Event (as defined in Condition 5(b) of the Undated Capital Securities Conditions) or an Optional Distribution Cancellation Event (as defined in Condition 5(a) of the Undated Capital Securities Conditions). In case of such Mandatory Distribution Cancellation Event or Optional Distribution Cancellation Event, the Issuer shall have no obligation to pay a Distribution on any Distribution Payment Date and any such failure shall not constitute a default under the Undated Capital Securities Conditions. In addition, Distributions in relation to Undated Capital Securities are non-cumulative and any Distribution which is cancelled in accordance with the Undated Capital Securities Conditions shall not be payable at any time thereafter. Investors should consider these matters when making their investment decision with respect to the Undated Capital Securities.

CONSIDERATIONS RELATING TO THE STRUCTURE OF A PARTICULAR ISSUE OF NOTES OR UNDATED CAPITAL SECURITIES

A wide range of Notes and Undated Capital Securities may be issued under the Programme. A number of these Notes or Undated Capital Securities may have features which contain particular risks for potential investors. Set out below is a description of certain of such features:

Notes or Undated Capital Securities subject to optional redemption by the Issuer may have a lower market value than Notes or Undated Capital Securities that cannot be redeemed

An optional redemption feature is likely to limit the market value of Notes or Undated Capital Securities. During any period when the Issuer may elect to redeem Notes or Undated Capital Securities, the market value of those Notes or Undated Capital Securities generally will not rise substantially above the price at which they can be redeemed. This also may be true prior to any redemption period.

The Issuer may be expected to redeem Notes or Undated Capital Securities when its cost of borrowing is lower than the interest rate on the Notes or the distribution rate on the Undated Capital Securities. At those times, a potential investor generally would not be able to reinvest the redemption proceeds at an effective interest rate as high as the interest rate on the Notes or the distribution rate on the Undated Capital Securities being redeemed and may only be able to do so at a significantly lower rate. Potential investors should consider reinvestment risk in light of other investments available at that time.

Dual Currency Notes or Undated Capital Securities have features which are different from single currency issues

The Issuer may issue Notes or Undated Capital Securities with principal or interest payable in one or more currencies which may be different from the currency in which the Notes or the Undated Capital Securities are denominated. Each potential investor should be aware that:

- (i) the market price of such Notes or Undated Capital Securities may be volatile;
- (ii) they may receive no interest;
- (iii) payment of principal or interest may occur at a different time or in a different currency than expected;
- (iv) the amount of principal payable at redemption may be less than the nominal amount of such Notes or Undated Capital Securities or even zero;

- (v) a Relevant Factor (as defined below) may be subject to significant fluctuations that may not correlate with changes in interest rates, currencies or other indices;
- (vi) if a Relevant Factor is applied to Notes in conjunction with a multiplier greater than one or contains some other leverage factor, the effect of changes in the Relevant Factor on principal or interest payable likely will be magnified; and
- (vii) the timing of changes in a Relevant Factor may affect the actual yield to investors, even if the average level is consistent with their expectations. In general, the earlier the change in the Relevant Factor, the greater the effect on yield.

Failure by a potential investor to pay a subsequent instalment of partly-paid Notes may result in it losing all of its investment

The Issuer may issue Notes where the issue price is payable in more than one instalment. Failure to pay any subsequent instalment could result in a potential investor losing all of its investment.

The market price of floating rate Notes and floating rate Undated Capital Securities with a multiplier or other leverage factor may be volatile

Notes and Undated Capital Securities with floating interest rates can be volatile investments. If they are structured to include multipliers or other leverage factors, or caps or floors, or any combination of those features or other similar related features, their market values may be even more volatile than those for securities that do not include those features.

Notes or Undated Capital Securities, the interest rate of which may be converted from fixed to floating interest rates, and vice-versa, may have lower market values than other Notes or Undated Capital Securities

Fixed or Floating Rate Notes or Undated Capital Securities may bear interest at a rate that the Issuer may elect to convert from a fixed rate to a floating rate, or from a floating rate to a fixed rate. The Issuer's ability to convert the interest rate will affect the secondary market and the market value of such Notes or Undated Capital Securities since it may be expected to convert the rate when it is likely to produce a lower overall cost of borrowing.

If the Issuer converts from a fixed rate to a floating rate, the spread on the Fixed or Floating Rate Notes Undated Capital Securities may be less favourable than then prevailing spreads on comparable Floating Rate Notes or Floating Rate Undated Capital Securities tied to the same reference rate. In addition, the new floating rate at any time may be lower than the rates on other Notes and Undated Capital Securities. If the Issuer converts from a floating rate to a fixed rate, the fixed rate may be lower than then prevailing rates on its Notes and Undated Capital Securities.

The market prices of Notes and the Undated Capital Securities issued at a substantial discount or premium tend to fluctuate more in relation to general changes in interest rates than do prices for conventional interest-bearing securities

The market values of securities issued at a substantial discount or premium to their nominal amount tend to fluctuate more in relation to general changes in interest rates than do prices for conventional interest-bearing securities. Generally, the longer the remaining term of the securities, the greater the price volatility as compared to conventional interest-bearing securities with comparable maturities.

Risks associated with Index Linked Notes and Dual Currency Notes

The Issuer may issue Notes with principal or interest determined by reference to an index or formula, to changes in the prices of securities or commodities, to movements in currency exchange rates or other factors (each, a "Relevant Factor"). In addition, the Issuer may issue Notes with principal or interest payable in one or more currencies which may be different from the currency in which the Notes are denominated. Potential investors should be aware that:

- (i) the market price of such Notes may be volatile;
- (ii) they may receive no interest;
- (iii) the payment of principal or interest may occur at a different time or in a different currency than expected;
- (iv) the amount of principal payable at redemption may be less than the nominal amount of such Notes or even zero;
- (v) a Relevant Factor may be subject to significant fluctuations that may not correlate with changes in interest rates, currencies or other indices;
- (vi) if a Relevant Factor is applied to Notes in conjunction with a multiplier greater than one or contains some other leverage factor, the effect of changes in the Relevant Factor on principal or interest payable will likely be magnified; and
- (vii) the timing of changes in a Relevant Factor may affect the actual yield to investors, even if the average level is consistent with their expectations. In general, the earlier the change in the Relevant Factor, the greater the effect on yield.

The historical experience of an index should not be viewed as an indication of the future performance of such index during the term of any Index Linked Notes. Accordingly, each potential investor should consult its own financial and legal advisers about the risk entailed by an investment in any Index Linked Notes and the suitability of such Notes in light of its particular circumstances.

Partly-paid Notes

The Issuer may issue Notes where the issue price is payable in more than one instalment. Failure to pay any subsequent instalment could result in an investor losing all of its investment.

Variable rate Notes and the Undated Capital Securities with a multiplier or other leverage factor

Notes and the Undated Capital Securities with variable interest rates can be volatile investments. If they are structured to include multipliers or other leverage factors, or caps or floors, or any combination of those features or other similar related features, their market values may be even more volatile than those for securities that do not include those features.

Bearer Notes where denominations involve integral multiples: Definitive Notes

In relation to any issue of Bearer Notes which have denominations consisting of a minimum Specified Denomination plus one or more higher integral multiples of another smaller amount, it is possible that such Notes may be traded in amounts that are not integral multiples of such minimum Specified Denomination. In such a case a holder who, as a result of trading such amounts, holds an amount which is less than the minimum Specified Denomination in his account with the relevant clearing system at the relevant time may not receive a Definitive Note in respect of such holding (should Definitive Notes be printed) and would need to purchase a principal amount of Notes such that its holding amounts to a Specified Denomination.

If Definitive Notes are issued, each potential investor should be aware that Definitive Notes which have a denomination that is not an integral multiple of the minimum Specified Denomination may be illiquid and difficult to trade.

CONSIDERATIONS RELATING TO NON-PREFERRED LOSS ABSORBING NOTES, DATED SUBORDINATED NOTES AND UNDATED CAPITAL SECURITIES

Certain considerations relating to enforcement

In most circumstances, the sole remedy against the Issuer available to the Trustee (on behalf of the holders of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities) to recover any amounts owing in respect of the principal of or interest on the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes, or the principal of or distribution on the Undated Capital Securities will be to institute proceedings for the winding-up of the Issuer in Hong Kong. See "Terms and Conditions of the Notes other than the Undated Capital Securities — Events of Default and Default" and "Terms and Conditions of the Undated Capital Securities — Default and Enforcement".

If the Issuer defaults on the payment of principal or interest on the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes, or any amount of principal or distributions on the Undated Capital Securities, the Trustee will only institute a proceeding in Hong Kong for the winding-up of the Issuer if it is so contractually obliged. The Trustee will have no right to accelerate payment of the Non-Preferred Loss Absorbing Notes, the Dated Subordinated Notes or the Undated Capital Securities in the case of default in payment or failure to perform a covenant except as they may be so permitted in the Trust Deed.

To the extent that the Trustee or the holders of the Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities are entitled to any recovery with respect to the Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities in any Hong Kong proceedings, the Trustee and such holders of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities might not be entitled in such proceedings to a recovery in U.S. dollars and might be entitled only to a recovery in Hong Kong dollars.

In Hong Kong proceedings, if the Issuer's assets become subject to the control of a court-appointed receiver, interest or distributing on the Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities would cease to accrue on the date of the court order and the relevant U.S. dollar amounts would be converted to Hong Kong dollars as at such date for purpose of claims.

Subordination of the Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities could impair an investor's ability to enforce its rights or realise any claims on the Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities

The Non-Preferred Loss Absorbing Notes will be direct and unsecured obligations of the Issuer and shall rank subsequent in priority to all unsubordinated creditors of the Issuer. The Dated Subordinated Notes will be direct, unsecured and subordinated obligations of the Issuer and shall rank subordinate and junior in priority to the claims of all unsubordinated creditors of the Issuer and the holders of Non-Preferred Loss Absorbing Instruments.

Upon the occurrence of any winding-up proceeding, the rights of the holders of the relevant Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities to payments on such Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities will be subordinated in right of payment to the prior payment in full of all deposits and other liabilities of the Issuer except those liabilities which rank equally with or junior to the relevant Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities. In a

winding-up proceeding, the holders of the relevant Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities may recover less than the holders of deposit liabilities or the holders of other unsubordinated liabilities of the Issuer. As there is no precedent for a winding-up of a major financial institution in Hong Kong, there are uncertainties as to the manner in which such a proceeding would occur and the results thereof. Although Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities may pay a higher rate of interest or distribution than comparable instruments which are not subordinated, there is a risk that an investor in Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities will lose all or some of its investment should the Issuer become insolvent.

In addition, payments of principal, interest and distribution in respect of the Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities are conditional upon the Issuer being solvent. No such principal, interest or distribution will be payable in respect of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities except to the extent that the Issuer could make such payment in whole or in part and still be solvent immediately thereafter. See Condition 3 of "Terms and Conditions of the Notes other than the Undated Capital Securities" for a full description of subordination and the payment obligations of the Issuer under the Non-Preferred Loss Absorbing Notes and Dated Subordinated Notes and see Condition 3 of "Terms and Conditions of the Undated Capital Securities".

The terms of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities may contain non-viability loss absorption and Hong Kong Resolution Authority Power provisions

To the extent that a series of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities contains provisions relating to loss absorption and Hong Kong Resolution Authority Power upon the occurrence of a Non-Viability Event of the Issuer as determined by the relevant Hong Kong Resolution Authority, the Issuer may be required, subject to the terms of the relevant series of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities, irrevocably (without the need for the consent of the holders of such Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities) to effect either a full write-off of the outstanding principal and accrued and unpaid interest or distribution in respect of such Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities, or a conversion of such Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities into the ordinary shares of the Issuer. To the extent relevant in the event that Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities are written off, any written-off amount shall be irrevocably lost and holders of such Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities will cease to have any claims for any principal amount and accrued but unpaid interest or distribution which has been subject to write-off. In the event that Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities feature a conversion to the ordinary shares of the Issuer upon the occurrence of a Non-Viability Event, holders would not be entitled to any reconversion of ordinary shares to Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities.

The occurrence of a Non-Viability Event and the exercise of Hong Kong Resolution Authority Power may be inherently unpredictable and may depend on a number of factors which may be outside of the Group's control

The occurrence of a Non-Viability Event and the exercise of Hong Kong Resolution Authority Power are dependent on a determination by the relevant Hong Kong Resolution Authority (a) that a write-off, without which the Issuer would become non-viable, is necessary; or (b) a decision has been made to make a public sector injection of capital, or equivalent support, without which the Issuer would have become non-viable. As a result, the relevant Hong Kong Resolution Authority may require or may cause a write-off in circumstances that are beyond the control of the Issuer and the Group and with

which neither the Issuer nor the Group agree. Because of the inherent uncertainties regarding the determination of whether a Non-Viability Event exists, it will be difficult to predict when, if at all, a write-off will occur. Accordingly, the trading behaviour in respect of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities which have the non-viability loss absorption feature is not necessarily expected to follow trading behaviour associated with other types of securities. Any indication that the Issuer is trending towards a Non-Viability Event could have a material adverse effect on the market price of the relevant Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities.

Potential investors should consider the risk that a holder of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities which have the non-viability loss absorption feature may lose all of their investment in such Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities, including the principal amount plus any accrued but unpaid interest or distribution, in the event that a Non-Viability Event occurs.

There is no assurance that any contractual provisions with non-viability loss absorption or Hong Kong Resolution Authority Power features, to the extent applicable, will be sufficient to satisfy the Basel III-compliant requirements that the relevant Hong Kong Resolution Authorities may implement in the future. There is a risk that any relevant Hong Kong Resolution Authority may deviate from the Basel III proposals by implementing reforms which differ from those envisaged by the Basel Committee.

The Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities may be subject to a full or partial Write-off

Investors may lose the entire amount of their investment in any Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities in which Write-off (as defined in the Note Conditions and the Undated Capital Securities Conditions) upon the occurrence of a Non-Viability Event or the exercise of Hong Kong Resolution Authority Power is specified, which will lead to a full or partial Write-off. Upon the occurrence of a Write-off, the principal amount and any accrued but unpaid interest or distribution of such Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities will automatically be written down and if there is a full Write-off, the principal amount and any accrued but unpaid interest or distribution may be written down completely and such Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities will be automatically cancelled.

In addition, the subordination and set-off provisions set out in Condition 3 of the Note Conditions and the Undated Capital Securities Conditions are effective only upon the occurrence of any winding-up proceedings of the Issuer. In the event that a Non-Viability Event occurs or the Hong Kong Resolution Authority Power is exercised, the rights of holders of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities and the Receipts and Coupons relating to the Non-Preferred Loss Absorbing Notes and Dated Subordinated Notes shall be subject to Condition 7. This may not result in the same outcome for Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities as would otherwise occur under Condition 3 upon the occurrence of any winding-up proceedings of the Issuer.

Furthermore, upon the occurrence of a Write-off of any Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities, interest or distribution will cease to accrue and all interest or distribution amounts that were not due and payable prior to the Write-off shall become null and void. Consequently, Noteholders or Securityholders will not be entitled to receive any interest or distribution that has accrued on such Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities from (and including) the last Interest Payment Date or last Distribution Payment Date falling on or prior to the Non-Viability Event Notice.

Any such Write-off will be irrevocable and the Noteholders or Securityholders will, upon the occurrence of a Write-off, not receive any shares or other participation rights of the Issuer or be entitled to any other participation in the upside potential of any equity or debt securities issued by the Issuer or any other member of the Group, or be entitled to any subsequent write-up or any other compensation in the event of a potential recovery of the Issuer or the Group.

Any failure to provide a Non-Viability Event Notice, whether at all or otherwise in accordance with the prescribed time period in the Note Conditions or the Undated Capital Securities Conditions, shall not invalidate any Write-off.

Upon the occurrence of a Non-Viability Event, clearance and settlement of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities will be suspended and there may be a delay in updating the records of the relevant clearing system to reflect the amount written-off

Following the receipt of a Non-Viability Event Notice, all clearance and settlement of the Non-Preferred Loss Absorbing Notes, the Dated Subordinated Notes and the Undated Capital Securities will be suspended. As a result, Noteholders or Securityholders will not be able to settle the transfer of any Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities from the commencement of the Suspension Period (as defined in "Terms and Conditions of the Notes other than the Undated Capital Securities" and "Terms and Conditions of the Undated Capital Securities"), and any sale or other transfer of the Non-Preferred Loss Absorbing Notes, the Dated Subordinated Notes and the Undated Capital Securities that a holder may have initiated prior to the commencement of the Suspension Period that is scheduled to settle during the Suspension Period will be rejected by the relevant clearing system and will not be settled within the relevant clearing systems.

While a Tranche of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities that contains non-viability loss absorption or Hong Kong Resolution Authority Power provisions is represented by one or more Global Notes or Global Certificates (as applicable) and a Non-Viability Event occurs, the records of Euroclear and Clearstream or any other clearing system (other than the CMU) in respect of their respective participants' position held in such Tranche of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities may not be immediately updated to reflect the amount to be written-off (where applicable) and may continue to reflect the nominal amount of such Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities prior to the Write-off as being outstanding, for a period of time. The update process of the relevant clearing system may only be completed after the date on which the Write-off is scheduled. Notwithstanding such delay, holders of such Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities may lose the entire value of their investment in Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities on the date on which the Write-off occurs. No assurance can be given as to the period of time required by the relevant clearing system to complete the update of their records.

Further, the conveyance of notices and other communications by the relevant clearing system to their respective participants, by those participants to their respective indirect participants, and by the participants and indirect participants to beneficial owners of interests in the Global Bond or Global Certificate (as applicable) will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time.

The operation of the resolution regime in Hong Kong may override the contractual terms of the Notes and the Undated Capital Securities

In Hong Kong, the FIRO became effective on 7 July 2017. The Monetary Authority is the relevant Hong Kong Resolution Authority in relation to banking sector entities in Hong Kong, such as the Issuer. The Monetary Authority's powers under FIRO include, but are not limited to, powers to write off or convert all or a part of the principal amount of, or interest or distribution on, the Notes or the Undated Capital Securities, and powers to amend or alter the contractual provisions of the Notes or the Undated Capital Securities. Whilst the FIRO sets out a framework of the resolution regime in Hong Kong, much of the detail is to be legislated through secondary legislation and supporting rules, and as such the impact of it on the Notes and the Undated Capital Securities cannot currently be fully accurately assessed.

The operation of the resolution regime in Hong Kong may affect the rights of the Noteholders and Securityholders and could result in the Noteholders and Securityholders losing their rights in relation to accrued and future interest or distribution without compensation. See "— The terms of Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities may contain non-viability loss absorption and Hong Kong Resolution Authority Power provisions".

Regulations on non-viability loss absorption and Hong Kong Resolution Authority Power are new, untested and subject to interpretation and application by regulations in Hong Kong

The regulations on non-viability loss absorption and Hong Kong Resolution Authority Power are new and untested, and will be subject to the interpretation and application by the relevant Hong Kong Resolution Authority. It is uncertain how the relevant Hong Kong Resolution Authority would determine the occurrence of a Non-Viability Event and the exercise of the Hong Kong Resolution Authority Power, and it is possible that the grounds that constitute Non-Viability Events may change (including that additional grounds are introduced).

Accordingly, the operation of any such future legislation may have an adverse effect on the position of holders of any Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities.

A potential investor must not invest in any Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes or Undated Capital Securities unless it has the knowledge and expertise to evaluate how the Non-Preferred Loss Absorbing Notes, the Dated Subordinated Notes and the Undated Capital Securities will perform under changing conditions, the resulting effects on the likelihood of a Write-off and the value of the Non-Preferred Loss Absorbing Notes, the Dated Subordinated Notes and the Undated Capital Securities, and the impact this investment will have on the potential investor's overall investment portfolio. Prior to making an investment decision, potential investors should consider carefully, in light of their own financial circumstances and investment objectives, all the information contained in this Offering Circular.

CONSIDERATIONS RELATING TO RENMINBI-DENOMINATED NOTES AND UNDATED CAPITAL SECURITIES

Notes and the Undated Capital Securities denominated in Renminbi ("Renminbi Notes and Undated Capital Securities") may be issued under the Programme. Renminbi Notes and Undated Capital Securities contain particular risks for potential investors.

Renminbi is not freely convertible. There are significant restrictions on remittance of Renminbi into and outside the PRC which may adversely affect the liquidity of Renminbi Notes and Undated Capital Securities

Renminbi is not freely convertible at present. The PRC government continues to regulate conversion between Renminbi and foreign currencies, including the Hong Kong dollar. However, there has been significant reduction in control by the PRC government in recent years, particularly over trade transactions involving import and export of goods and services as well as other frequent routine foreign exchange transactions. These transactions are known as current account items.

On the other hand, remittance of Renminbi into or out of the PRC for the purposes of capital account items, such as capital contributions, debt financing and securities investment, is generally only permitted upon obtaining specific approvals from, or completing specific registrations or filings with, the relevant authorities on a case-by-case basis and is subject to a strict monitoring system. Regulations in the PRC on the remittance of Renminbi into the PRC for settlement of capital account items are developing gradually.

In respect of Renminbi foreign direct investments ("FDI"), the PBOC promulgated the Administrative Measures on Renminbi Settlement of Foreign Direct Investment (the "PBOC FDI Measures") on 13 October 2011 as part of the PBOC's detailed Renminbi FDI accounts administration system. The system covers almost all aspects in relation to FDI, including capital injections, payments for the acquisition of PRC domestic enterprises, repatriation of dividends and other distributions, as well as Renminbi denominated cross-border loans. On 14 June 2012, the PBOC issued a circular setting out the operational guidelines for FDI. Under the PBOC FDI Measures, special approval for FDI and shareholder loans from the PBOC, which was previously required, is no longer necessary. In some cases however, post-event filing with the PBOC is still necessary. On 5 June 2015, the PBOC further issued the amendment rules for the PBOC FDI Measures as well as its implementing rules, under which the registered capital verification requirement and the precondition of full contribution of the registered capital in respect of the borrowing of foreign debt denominated in Renminbi are cancelled.

On 3 December 2013, the Ministry of Commerce of the PRC ("MOFCOM") promulgated the Circular on Issues in relation to Cross-border Renminbi Foreign Direct Investment (the "MOFCOM Circular"), which became effective on 1 January 2014, to further facilitate FDI by simplifying and streamlining the applicable regulatory framework. Pursuant to the MOFCOM Circular, the appropriate office of MOFCOM and/or its local counterparts will grant written approval for each FDI and specify "Renminbi Foreign Direct Investment" and the amount of capital contribution in the approval. Unlike previous MOFCOM regulations on FDI, the MOFCOM Circular removes the approval requirement for foreign investors who intend to change the currency of its existing capital contribution from a foreign currency to Renminbi. In addition, the MOFCOM Circular also clearly prohibits the FDI funds from being used for any investment in securities and financial derivatives (except for investment in the PRC listed companies as strategic investors) or for entrustment loans in the PRC. Effective 30 July 2017, pursuant to the Decision on Revision of the Provisional Measures on Administration of Filing for Establishment and Change of Foreign Investment Enterprises, the establishment and change of foreign invested enterprises, other than those subject to special administration measures, only needs to be filed with the local arm of MOFCOM. As such, the aforesaid written approval requirement regarding "Renminbi Foreign Direct Investment" set forth in the MOFCOM Circular has been replaced with a simplified record filing requirement.

The PBOC FDI Measures, the MOFCOM Circular and other PRC laws, regulations and policies in relation to the general administration of Renminbi will be subject to interpretation and application by the relevant authorities in the PRC.

There is no assurance that the PRC government will continue to gradually liberalise control over cross-border remittance of Renminbi in the future, that any schemes for Renminbi cross-border utilisation will not be discontinued or that new regulations in the PRC will not be promulgated in the future which have the effect of restricting or eliminating the remittance of Renminbi into or outside the PRC. In the event that any regulatory restrictions inhibit the ability of the Issuer to repatriate funds outside the PRC to meet its obligations under Renminbi Notes and Undated Capital Securities, the Issuer will need to source Renminbi offshore to finance such obligations under the relevant Renminbi Notes and Undated Capital Securities, and its ability to do so will be subject to the overall availability of Renminbi outside the PRC.

There is only limited availability of Renminbi outside the PRC, which may affect the liquidity of Renminbi Notes and Undated Capital Securities and the Issuer's ability to source Renminbi outside the PRC to service such Renminbi Notes and Undated Capital Securities

As a result of the restrictions imposed by the PRC government on cross-border Renminbi fund flows, the availability of Renminbi outside of the PRC is limited. Since February 2004, in accordance with arrangements between the PRC central government and HKSARG, licensed banks in Hong Kong may offer limited Renminbi denominated banking services to Hong Kong residents and specified business customers. The PBOC has also established a Renminbi clearing and settlement system for participating banks in Hong Kong. On July 2010, further amendments were made to the Settlement Agreement on the Clearing of RMB Business (the "Settlement Agreement") between the PBOC and Bank of China (Hong Kong) Limited (the "RMB Clearing Bank") to further expand the scope of Renminbi business for participating banks in Hong Kong. Pursuant to the revised arrangements, all corporations are allowed to open Renminbi accounts in Hong Kong; there is no longer any limit on the ability of corporations to convert Renminbi; and there will no longer be any restriction on the transfer of Renminbi funds between different accounts in Hong Kong. In addition, the PBOC has now established Renminbi clearing and settlement systems with financial institutions in other major global financial centres (each also a "RMB Clearing Bank"), including London, Frankfurt and Singapore to further internationalise the Renminbi.

There are restrictions imposed by the PBOC on Renminbi business participating banks in respect of cross-border Renminbi settlement, such as those relating to direct transactions with PRC enterprises. Furthermore, Renminbi business participating banks do not have direct Renminbi liquidity support from the PBOC, although the PBOC has gradually allowed participating banks to access the PRC's onshore inter-bank market for the purchase and sale of Renminbi. The Renminbi Clearing Banks only have limited access to onshore liquidity support from the PBOC for the purpose of squaring open positions of participating banks for limited types of transactions and are not obliged to square for participating banks any open positions resulting from other foreign exchange transactions or conversion services. In such cases, where the participating banks cannot source sufficient Renminbi through the above channels, the participating banks will need to source Renminbi from outside the PRC to square such open positions.

Although it is expected that the offshore Renminbi market will continue to grow in depth and size, its growth is subject to many constraints as a result of PRC laws and regulations on foreign exchange. There is no assurance that new PRC regulations will not be promulgated or the settlement arrangements will not be terminated or amended in the future which will have the effect of restricting availability of Renminbi outside the PRC. The limited availability of Renminbi outside the PRC may affect the liquidity of the Renminbi Notes and Undated Capital Securities. To the extent the Issuer is required to source Renminbi in the offshore market to service its Renminbi Notes and Undated Capital Securities, there is no assurance that the Issuer will be able to source such Renminbi on satisfactory terms, if at all.

Investment in Renminbi Notes and Undated Capital Securities is subject to exchange rate risks

The value of the Renminbi against the U.S. dollar and other foreign currencies fluctuates from time to time and is affected by changes in the PRC, by international political and economic conditions and by many other factors. All payments of interest and principal will be made with respect to Renminbi Notes and Undated Capital Securities in Renminbi. As a result, the value of these Renminbi payments in U.S. dollars or other foreign currencies may vary with the prevailing exchange rates in the marketplace. If the value of Renminbi depreciates against the U.S. dollar or other foreign currencies, the value of investment in U.S. dollars or other applicable foreign currencies will decline. In August 2015, the PBOC changed the way it calculates the mid-point price of Renminbi against the U.S. dollar, requiring the market-makers who submit for the PBOC's reference rates to consider the previous day's closing spot rate, foreign-exchange demand and supply as well as changes in major currency rates. This change, and other changes such as widening the trading band that may be implemented, may increase volatility in the value of the Renminbi against foreign currencies. In May 2017, the PBOC further decided to introduce counter-cyclical factors to offset the market pro-cyclicality, so that the midpoint quotes could adequately reflect China's actual economic performance. However, the volatility in the value of the Renminbi against other currencies still exists.

Investment in Renminbi Notes and Undated Capital Securities is subject to interest rate risks

The PRC government has gradually liberalised its regulation of interest rates in recent years. Further liberalisation may increase interest rate volatility. In addition, the interest rate for Renminbi in markets outside the PRC may significantly deviate from the interest rate for Renminbi in the PRC as a result of foreign exchange controls imposed by PRC laws and regulations and prevailing market conditions.

As Renminbi Notes and Undated Capital Securities may carry a fixed interest rate or distribution rate, the trading price of Renminbi Notes and Undated Capital Securities will consequently vary with the fluctuations in the Renminbi interest rates. If holders of Renminbi Notes and Undated Capital Securities propose to sell their Renminbi Notes and Undated Capital Securities before their maturity, they may receive an offer lower than the amount they have invested.

Payments in respect of Renminbi Notes and Undated Capital Securities will only be made to investors in the manner specified in such Renminbi Notes and Undated Capital Securities

All payments to investors in respect of Renminbi Notes and Undated Capital Securities will be made solely by (i) when Renminbi Notes and Undated Capital Securities are represented by a global certificate, transfer to a Renminbi bank account maintained in Hong Kong in accordance with prevailing CMU rules and procedures, or (ii) when Renminbi Notes and Undated Capital Securities are in definitive form, transfer to a Renminbi bank account maintained in Hong Kong in accordance with prevailing rules and regulations. The Issuer cannot be required to make payment by any other means (including in any other currency or in bank notes, by cheque or draft or by transfer to a bank account in the PRC).

There may be PRC tax consequences with respect to investment in the Renminbi Notes and Undated Capital Securities

In considering whether to invest in the Renminbi Notes and Undated Capital Securities, investors should consult their individual tax advisers with regard to the application of PRC tax laws to their particular situations as well as any tax consequences arising under the laws of any other tax jurisdictions. The value of the holder's investment in the Renminbi Notes and Undated Capital Securities may be materially and adversely affected if the holder is required to pay PRC tax with respect to acquiring, holding or disposing of and receiving payments under those Renminbi Notes and Undated Capital Securities.

USE OF PROCEEDS

The Issuer intends to use the net proceeds from each issue of Notes or Undated Capital Securities for its general corporate purposes.

CAPITALISATION AND INDEBTEDNESS

As at 31 December 2023, BEA had an issued and fully paid up share capital of approximately HK\$41,915 million consisting of approximately 2,650 million ordinary shares.

The following table sets forth the Group's consolidated capitalisation and indebtedness as at 31 December 2023:

As at

	31 December 2023		
	Actual	Actual	
	HK\$ (in millions)	U.S.\$ (in millions) ⁽⁵⁾	
	(unaudited)	(unaudited)	
Short-term borrowings ⁽¹⁾			
Customer deposit accounts	613,370	78,638	
Certificates of deposits in issue	16,930	2,171	
Deposits from banks	25,619	3,284	
Debt securities issue	461	59	
Loan capital	1,649	211	
Total short-term borrowings	658,029	84,363	
Medium-term borrowings ⁽²⁾			
Customer deposit accounts	15,228	1,952	
Certificates of deposits in issue	10,688	1,370	
Deposits from banks	_	_	
Debt securities issue	383	49	
Loan capital	14,318	1,836	
Total medium-term borrowings	40,617	5,207	
Long-term borrowings ⁽³⁾			
Customer deposit accounts			
Total long-term borrowings			
Equity			
Share capital	41,915	5,374	
Reserves	56,058	7,187	
Total equity attributable to owners of the parent	97,973	12,561	
Additional equity instruments	10,090	1,294	
Non-controlling interests	263	33	
Total Equity	108,326	13,888	
Total capitalisation ⁽⁴⁾	82,532	10,581	
Short-term borrowings and total capitalisation	740,561	94,944	

Notes:

Save as disclosed in this Offering Circular, there has been no material adverse change in the Group's total capitalisation and indebtedness since 31 December 2023.

⁽¹⁾ Short-term borrowings represent the remaining maturity not more than one year.

⁽²⁾ Medium-term borrowings represent the remaining maturity between one year to five years.

⁽³⁾ Long-term borrowings represent the remaining maturity more than five years.

⁽⁴⁾ Total capitalisation comprises total medium-term borrowings, total long-term borrowings and total equity.

⁽⁵⁾ This amount has been translated into U.S.\$ for convenience purpose at a rate of U.S.\$1.00 to HK\$7.8.

BUSINESS OF THE GROUP

INTRODUCTION

Overview

Incorporated in 1918, BEA is a leading Hong Kong-based financial services group listed on the HKSE.

The Group provides a comprehensive range of wholesale and personal banking, financial and insurance services to a diverse customer base. The Group's products and services include syndicated loans, trade finance, deposit-taking, foreign currency savings, remittances, mortgage loans, consumer loans, credit cards, Cyberbanking, retail investment and wealth management services, private banking, Renminbi services, foreign exchange margin trading, broking services and MPF services.

BEA is one of the first foreign banks to have received approval to establish a locally-incorporated bank in Chinese Mainland. As a locally-incorporated bank and a wholly-owned subsidiary of BEA, BEA (China) obtained the Financial Institution Business Permit from NFRA on 20 March 2007 and the business licence from SAIC on 29 March 2007, and officially commenced business on 2 April 2007. BEA (China) provides comprehensive RMB and foreign currency banking services to its customers, including but not limited to personal banking and wealth management, loans and advances, debit cards and credit cards, cyberbanking and cash management, investment and derivative products, agency services for life and general insurance, remittance and settlement, RMB cross-border business, trade finance facilities, supply chain financing, standby letters of credit, bank guarantees and distribution of local mutual funds.

History

Since its founding in 1918, BEA has dedicated itself to delivering professional banking services to the local community in Hong Kong, particularly small and medium enterprises. BEA set up its first branch in Chinese Mainland in Shanghai in 1920 and has operated in Chinese Mainland ever since. BEA's shares started trading on the local stock exchanges in Hong Kong in the early 1920s.

In 1975, BEA launched the first Hong Kong dollar credit card in conjunction with Bank of America, called the East Asia BankAmericard/VISA. In 1979, the East Asia BankAmericard/VISA credit card became the first credit card that was accepted in Chinese Mainland as a result of an agreement between BEA and the Bank of China on foreign currency credit card settlement services.

BEA is one of the founders of Joint Electronic Teller Services Ltd. ("JETCO"), which was formed to set up a network of ATMs in Hong Kong and Macau. BEA is also one of the founders of EPS Company (Hong Kong) Limited ("EPSCO") in Hong Kong, which was formed to facilitate the electronic transfer of funds at the points of sale. In 1999, BEA was the first bank in Hong Kong to launch online stock trading through its wholly-owned subsidiary, East Asia Securities Company Limited ("East Asia Securities"). BEA was also the first bank in Hong Kong to provide comprehensive internet banking services to its customers, through its award-winning Cyberbanking service.

In 2008, BEA (China) became the first foreign bank to launch RMB debit cards and RMB credit cards in Chinese Mainland.

In June 2009, BEA entered into a number of strategic cooperation agreements with Criteria CaixaCorp, S.A. (which changed its name to CaixaBank S.A. on 30 June 2011) ("CaixaBank"), a Spanish listed holding company controlled by "la Caixa". The agreements enable BEA to leverage the

extensive resources of CaixaBank to further develop its business, including cross-border referrals, training and knowledge transfer as well as funding. The alliance with "la Caixa" group also enhances BEA's access to the financial industry in Spain, Europe and Latin America, and creates opportunities for potential joint business development in the Asia-Pacific region.

In July 2009, BEA (China) became the first locally-incorporated foreign bank to issue RMB retail bonds to retail investors and raised RMB4 billion through its debut issue of RMB bonds in Hong Kong. In September 2009, BEA (China) was granted the status of Domestic Settlement Bank and Domestic Agent Bank for cross-border RMB trade settlement services, and completed its first cross-border RMB trade settlement transaction. In November 2010, BEA (China) completed its first cross-border RMB transaction for foreign direct investment.

In June 2013, BEA (China) was among the first batch of foreign banks to be granted a local mutual fund distribution licence in Chinese Mainland. In February 2014, BEA (China) became the first foreign bank approved by PBOC to act as a reserve bank for payment institutions. In October 2015, BEA (China) was one of the first foreign banks to be qualified as a direct participating bank of the Cross-border Interbank Payment System.

In December 2017, East Asia Qianhai Securities Company Limited ("EA Qianhai Securities") received licence from the China Securities Regulatory Commission for commencement of operation. BEA is the largest shareholder of EA Qianhai Securities with a 49 per cent. interest. EA Qianhai Securities is incorporated in Qianhai, Shenzhen with issued capital of RMB1.5 billion. EA Qianhai Securities is one of the few fully licensed securities companies established under Supplement X of the PRC's Closer Economic Partnership Arrangement with Hong Kong and Macau (the "CEPA").

As the first foreign bank to enter Qianhai, BEA (China) took the lead in setting up its Qianhai Sub-branch in early 2013, focusing on supporting and serving the development of the zone. In July 2018, BEA (China) became the first foreign bank to receive approval to open a full branch in Qianhai.

In January 2024, BEA Tower in Qianhai officially opened. BEA's new Greater Bay Area headquarters serves the rapidly expanding financial needs in the region and facilitates the delivery of seamless cross-boundary services to customers. BEA Tower also houses BEA's fintech platform – BEAST (BEA + Startups), connecting the Bank with the Mainland's robust fintech community. BEAST Qianhai benefits BEA and its customers with co-created solutions, while also facilitating broader intragroup collaboration.

STRATEGY

BEA's core objectives are to strengthen its position and to further develop its domestic franchise as the largest independent local bank in Hong Kong, and to further diversify its operations and expand its operations in Chinese Mainland and other overseas countries. The Group will continue to enhance its sales force and digital capabilities to capture opportunities in the market, striving for sustainable growth and enhanced shareholder returns. Given the increasingly close economic connection among Chinese Mainland, Hong Kong and the countries of Southeast Asia, the Group will continue to integrate its services across the Hong Kong, Chinese Mainland and international networks and capitalise new business opportunities in the Greater Bay Area. The key components of the Group's strategy are below.

Further Expansion in Chinese Mainland and Other Overseas Countries

BEA intends to continue to develop the Group's business in the Chinese Mainland and other overseas markets. The Chinese Mainland market remains an important focus for the Group. BEA intends to consolidate and strengthen the Group's position in Chinese Mainland through capitalising on opportunities arising from the liberalisation of the banking sector and the internationalisation of RMB. Through the establishment of a locally-incorporated bank, BEA (China), the Group is able to provide a comprehensive range of RMB and foreign currency banking products and services to

customers in Chinese Mainland. BEA (China) will continue to optimise the use of its assets and its Chinese Mainland — Hong Kong connection to deliver a wide range of tailored services for its customers, in particular to meet the demands of high net worth and corporate customers in Chinese Mainland seeking to expand their businesses in Hong Kong and overseas. As a key driver of growth of the Group, BEA (China) will further strengthen cross-border businesses among Chinese Mainland, Hong Kong and overseas to capture opportunities arising from increasing business flows to and from Chinese Mainland. Leveraging the Group's international banking experience and long history of presence in Chinese Mainland, BEA (China) aims to position itself as "the most localised foreign bank in Chinese Mainland".

Given the size of the Chinese Mainland market and the extensive physical presence of the domestic banks, BEA does not intend to compete with the domestic banks directly by opening an extensive branch network. Instead, the Group will accelerate digitalisation with variant mobile platforms, such as mobile banking, WeChat banking and tablet banking, to extend its reach to customers. BEA (China) focuses on lending to high quality customers, such as state-owned enterprises, listed companies, customers who have long-standing business relationship with the Group and privately-owned enterprises with good credit standing stemming from emerging pillar industries such as green energy, auto, healthcare, technology, media and telecommunications. BEA (China) has focused on growing its credit exposure to selected strategic sectors, including technology-media-telecom, medicine and health, fast moving consumer goods as well as automobiles and parts. Moreover, BEA believes that BEA (China) responded swiftly to new opportunities arising from green finance. In addition, BEA (China) focuses on enhancing its product and service capabilities in areas such as trade finance, transaction banking and investment banking. Treasury products are another promising area for growth. BEA (China) has made significant inroads into the onshore RMB options market.

In view of the internationalisation of RMB, the Group continues to further strengthen collaboration among its business units in Hong Kong, Chinese Mainland and overseas. To capture opportunities arising from increasing business flows to and from Chinese Mainland, BEA (China) provides integrated cross-border financial services for both trade and non-trade transactions, so as to meet clients' growing needs in overseas acquisitions and business expansion. Furthermore, BEA (China) is working closely with other business units of the Group to capture opportunities arising from the Greater Bay Area initiative in particular.

The aforementioned BEA's new Greater Bay Area headquarters serves the rapidly expanding financial needs in the region and facilitates the delivery of seamless cross-boundary services to customers. BEA Tower also houses BEA's fintech platform – BEAST (BEA + Startups), connecting the Bank with the Mainland's robust fintech community. BEAST Qianhai benefits BEA and its customers with co-created solutions, while also facilitating broader intragroup collaboration.

BEA (China) intends to optimise its branch network and maintain a strong presence in Chinese Mainland, improve its outlet productivity, carry out a cost-effective branch network and readjust the layout of its sub-branches according to business needs. In the Greater Bay Area, BEA (China) operates 20 outlets and will continue to leverage on the Group's extensive network to capture opportunities that arise from the region. By streamlining its operations through digitalisation and process enhancement, BEA (China) is well-positioned to capture more opportunities with similar resource bases.

Improving operating efficiency through various transformation initiatives will be the main focus of BEA (China) in the future. BEA (China) has increased its investments in information technology as well as digital and data analytics capabilities in order to drive cost efficiency, improve workflow and strengthen core infrastructure. These initiatives will lay the essential foundation to enhance customer experience, strengthen risk management and improve productivity of BEA (China) in the long run.

In line with BEA's digitalisation strategies, BEA's overseas branches have been actively investing in technologies to streamline their business processes. BEA's overseas branches will continue to capture new businesses prudently and optimise the mix of risk-weighted assets to enhance returns amid a challenging business landscape.

BEA's long-term objectives include facilitating the development of cross-border financial services between Hong Kong, Chinese Mainland, and beyond. In addition, the Group has been diversifying its businesses into strategic sectors with policy support and targets to strengthen its wealth management capabilities across the Greater China region. BEA believes that its international network of branches and strategic partnerships will continue to serve its clients with overseas investment and business needs.

Development of Green and Sustainable Finance

The Group has supported and will continue to support the development of green and sustainable finance ("GSF") in Hong Kong. The proportion of green lending and green bond investments in BEA's total portfolio has increased last year as BEA collaborated with clients to fund sustainability-linked projects and carbon emission reduction projects. BEA aims to further diversify its portfolio into new sectors and industries to enhance sustainable long-term growth.

Committed to achieving its goal of net zero financed emissions by 2050, BEA has developed a net zero roadmap which includes target-setting for all high-carbon emitting sectors by 2025. In December 2023, BEA became the first bank headquartered in Hong Kong to become signatory to the industry-led, UN-convened Net-Zero Banking Alliance ("NZBA"), reinforcing our commitment to aligning our lending and investment portfolios with net zero emissions by 2050. Currently, BEA is driving GSF development by increasing the amount of corporate GSF loans and environmental, social and governance ("ESG") bond investments held as a percentage of total loan and bond investment assets.

BEA's overseas operations have been actively exploring and participating in GSF opportunities in line with BEA's ESG strategies.

Diversification of Non-interest Income

In light of the challenging operating environment caused by various factors including the global monetary tightening and geopolitical tensions, BEA is transitioning towards a more "digital-led, asset-efficient" business model with a greater focus on fee income. The Group implements its strategy in Hong Kong by continuing to broaden its product range, upgrading product features and exploring new market opportunities. The Group's businesses of wealth management, private banking, trade finance and hedging solutions will continue to be the focus of the Group's core business development in the near future. The Group will also continue to intensify cross-selling opportunities to its existing customer base.

Enhancement of Profitability via Active Capital Management

BEA intends to continue to optimise the Group's asset mix through active capital management and allocation in order to enhance its profitability and net worth, with the special emphasis on the "Return on Risk-weighted Assets". The Group will also absorb low-cost deposits across all business units and implement multi-pronged strategy to reduce funding costs.

Transformation of its Branch Network

Through repositioning and rationalising its branch network and re-distributing resources, the Group seeks to transform its Hong Kong branches into deposit taking centres and sales centres to provide banking products and services to its customers and in particular, to target high net worth customers. The Group will endeavour to enhance its appeal to further penetrate affluent, young professionals and millennials, high net worth individuals, mid-cap and cash flow-rich companies as well as cross-border customers.

BEA intends to increase the Group's investments in digital strategy to reduce the costs of banking operations, and continue to embrace technology in driving mobile transactions with payment and lifestyle features. For example, BEA offers an extensive range of products and services to its customers via its mobile banking platform, and upgraded digital channels are delivered to provide full digital banking experience thereby enabling standard transactions to be completed easily and instantaneously online. In addition, the Group has further optimised its physical presence, reduced the number of branches and established new centralised/mobile workspaces to facilitate meetings between BEA's relationship managers and its customers.

In addition, the Group has made investments in digitalising operations, implementing advanced data analytics and developing new service platforms to enhance customer experience. The Group has also recruited additional frontline sales staff to meet the potential growth in business demand from individuals, corporates and high net worth PRC clients. BEA (China) also reallocates its resources to the construction of its online infrastructure, in alignment with customer trends. The Group aims to continue the strategy of developing innovative and user-friendly services and tools to best serve its customers, furthering its business focus on being a customer-centric financial services provider.

Organic Growth and Partnerships

BEA aims to grow organically, by providing one-stop financial services to customers, and through partnerships, by establishing partnerships to generate new business across the Group. BEA will continue to take a disciplined approach to partnerships and investments, as well as capture new business opportunities and enhance service quality by tapping into the strength and expertise of its shareholders and strategic partners. The Group continuously explores close collaboration opportunities with its key strategic partners, SMBC Group and CaixaBank, which seek to take advantage of the respective strengths and geographical coverage of each institution.

The Group maintains a close focus on creating value for customers and investors, providing high quality financial services and seeking investment opportunities that generate favourable returns. In particular, BEA aims to mitigate concentration risk by developing business relationships with emerging market players in the strategic sectors with policy support. For example, BEA's wholesale banking team in Hong Kong is collaborating with BEA (China) to develop coordinated onshore/offshore solutions for customers across the value chain in different sectors. Moreover, BEA has further strengthened its private banking team to capitalise on the return of business opportunities following the lifting of COVID-19 related restrictive measures. BEA has also enhanced its discretionary portfolio management and advisory capabilities and has dedicated significant resources to further improve its securities trading services. Going forward, BEA will continue to enhance its wealth management offerings for both retail and private banking customers. In addition, BEA believes that the Group will continue to benefit from its bancassurance partnership with AIA Company Limited ("AIA").

BEA will continue to conduct periodic reviews on its business portfolio, business lines and investments in order to ensure optimal allocation of its resources.

Focus on Enhancing Operational Efficiency

BEA aims to further enhance efficiency and market competitiveness. The Group will continue to maintain strict control over costs throughout the Group and maintain cost discipline while investing in areas that offer good growth potential. The Group will also continue to embark on a digital transformation journey, remaking the way for services delivery to enhance efficiency. More banking products will be sold with the transactions processed via a wide range of e-channels. The Group will focus on growth across its operations and implement strategies to optimise its asset and portfolio mix, as well as remaining vigilant in managing its risks and striving to enhance efficiency and productivity. In addition, the Group will continue to allocate more resources to proactively manage its credit risk control and protect asset quality with a continued focus on de-risking its asset portfolio, as well as conduct strategic workforce planning from time to time to enhance its staff capacity and capability.

BUSINESS OVERVIEW

BEA has long been known for the comprehensive range of wholesale banking, personal banking, financial services and insurance services that it provides to its diverse customer base. BEA's products and services include syndicated loans, trade finance, deposit-taking, foreign currency savings, remittances, mortgage loans, consumer loans, credit cards, Cyberbanking, retail investment and wealth management services, private banking, Renminbi services, foreign exchange margin trading, brokerage services and MPF services.

As at 31 December 2023, BEA had 48 branches, 42 SupremeGold Centres and three i-Financial Centres in Hong Kong. BEA is a founding member of JETCO, which provided about 3,000 ATMs throughout Hong Kong and Macau as at 31 December 2023. BEA is also one of the founding members of EPSCO, which processes debit card transactions at more than 30,000 acceptance locations in Hong Kong, Macau and Shenzhen.

As at 31 December 2023, headquartered in Shanghai, BEA (China) operated 30 branches and 32 sub-branches in 38 cities across Chinese Mainland. BEA (China) provides comprehensive RMB and foreign currency banking services to all customers. Services include but are not limited to personal banking and wealth management, loans and advances, debit cards and credit cards, cyberbanking and cash management, investment and derivative products, agency services for life and general insurance, remittance and settlement, RMB cross-border business, trade finance facilities, supply chain financing, standby letters of credit, bank guarantees and distribution of local mutual funds.

As at 31 December 2023, BEA has also established a presence in Macau, Taiwan, Southeast Asia, the United Kingdom and the United States.

The following tables set forth the Group's operating income and profit before taxation for the years ended 31 December 2021, 2022 and 2023 by business segment:

	Operating income				
	For the year ended 31 December				
	2021 (Restated ⁽¹¹⁾)	2021 (Restated ⁽¹¹⁾) 2022 (Restated ⁽¹²⁾)			
	(in HK\$	millions)			
Hong Kong Operations ⁽¹⁾					
Personal Banking ⁽²⁾	3,391	5,256	6,842		
Wholesale Banking ⁽³⁾	3,174	3,516	3,564		
Treasury Markets ⁽⁴⁾	547	354	1,310		
Wealth Management ⁽⁵⁾	999	932	941		
Centralised Operations (6)	273	_	_		
Others ⁽⁷⁾	871	486	94		
Chinese Mainland Operations ⁽⁸⁾	4,757	4,857	5,060		
Overseas, Macau and Taiwan Operations (9)	1,989	2,356	2,839		
Corporate Management ⁽¹⁰⁾	321	226	126		
Inter-segment Elimination	(39)	(29)	(30)		
Total	16,283	17,954	20,746		

Profit/(Loss) before taxation

	For the year ended 31 December			
	2021 (Restated ⁽¹¹⁾)	2022 (Restated ⁽¹²⁾)	2023	
		(in HK\$ millions)		
Hong Kong Operations ⁽¹⁾				
Personal Banking ⁽²⁾	1,583	3,400	4,918	
Wholesale Banking ⁽³⁾	1,771	(242)	(573)	
Treasury Markets ⁽⁴⁾	372	116	1,211	
Wealth Management ⁽⁵⁾	687	534	281	
Centralised Operations ⁽⁶⁾	(1,796)	_	_	
Others ⁽⁷⁾	1,299	(656)	(2,374)	
Chinese Mainland Operations ⁽⁸⁾	399	(354)	54	
Overseas, Macau and Taiwan Operations (9)	1,500	1,917	1,667	
Corporate Management ⁽¹⁰⁾	321	226	126	
Inter-segment Elimination	<u></u>			
Total	6,136	4,941	5,310	

Notes:

- (1) Hong Kong operations include Hong Kong banking business and other business operations, dividing into the following reportable segments.
- (2) Personal banking includes branch operations, personal internet banking, consumer finance, property loans, MPF business and credit card business.
- (3) Wholesale banking includes corporate lending and loan syndication, asset based lending, commercial lending, securities lending and trade financing activities with correspondent banks and corporates.
- (4) Treasury markets include treasury operations and securities dealing.
- (5) Wealth management includes private banking business, investment products & advisory and securities & futures broking.
- (6) Centralised operations include supporting units of banking operations in Hong Kong. Starting from the year ended 31 December 2023, previous "Centralised operations" segment and "Others" segment are combined into one single "Others" segment under Hong Kong operations.
- (7) Others mainly include insurance business and trust business carried out by subsidiaries operating in Hong Kong and other supporting units of Hong Kong operations.
- (8) Chinese Mainland operations mainly include the back office unit for Chinese Mainland operations in Hong Kong, all subsidiaries and associates operating in Chinese Mainland, except those subsidiaries carrying out data processing and other back office operations for Hong Kong operations in Chinese Mainland.
- (9) Overseas, Macau and Taiwan operations mainly include the back office unit for Overseas, Macau and Taiwan operations in Hong Kong, Macau Branch, Taiwan Branch and all branches, subsidiaries and associates operating overseas.
- (10) Corporate management absorbs the regulatory capital cost of loan capital issued by BEA and receives, from Hong Kong operations, the interest income on business activities funded by capital instruments issued by BEA.
- (11) The financials of Hong Kong operations and Chinese Mainland operations for the year ended 31 December 2021 have been restated to conform to the presentation of the figures in the consolidated financial statements of the Issuer for the year ended 31 December 2022, which reflected the organisational restructure and other minor reallocations among business segments in 2022. The restructure mainly includes the reorganisation of the securities and futures broking businesses from Others segment to Wealth Management segment under Hong Kong operations. However, the financials of Hong Kong operations for the year ended 31 December 2021 has not been further restated to conform to the presentation of the figures in the consolidated financial statements of the Issuer for the year ended 31 December 2023 (see note 12 below), such financials may not be directly comparable to those for the years ended 31 December 2022 and 2023 in this Offering Circular.
- (12) The financials of Hong Kong operations for the year ended 31 December 2022 have been restated to conform to the presentation of the figures for the year ended 31 December 2023 that reflected the organisational restructure during 2023. The restructure includes regrouping MPF business from Others segment to Personal banking segment, regrouping merchant acquiring business from Personal banking segment to Wholesale banking segment, and combining previous Centralised operations segment and Others segment into one single Others segment under Hong Kong operations. However, the financials of Hong Kong operations for the year ended 31 December 2021 has not been restated to conform to the presentation of the figures in the consolidated financial statements of the Issuer for the year ended 31 December 2023, such financials may not be directly comparable to those for the years ended 31 December 2022 and 2023 in this Offering Circular.

The following tables set forth the Group's operating income and profit before taxation for the years ended 31 December 2021, 2022 and 2023 by geographical location:

	For the year ended 31 December			
_				
_	2021	2022	2023	
_	(ir	HK\$ millions)		
Hong Kong	9,955	11,081	13,181	
Chinese Mainland ⁽¹⁾	4,749	4,832	5,031	
Other Asian Countries and Regions	607	770	888	
Others	1,339	1,590	1,953	
Inter-segment Elimination	(367)	(319)	(307)	
Total	16,283	17,954	20,746	

	Profit/(Loss) before taxation For the year ended 31 December			
-				
_	2021	2021 2022		
_	(i	n HK\$ millions)		
Hong Kong	4,332	3,167	3,512	
Chinese Mainland ⁽¹⁾	314	(179)	83	
Other Asian Countries and Regions	506	938	(188)	
Others	984	1,015	1,903	
Inter-segment Elimination				
Total	6,136	4,941	5,310	

Note:

The following table sets forth certain financial data and related ratios as at the dates indicated or for the periods indicated:

_	As at or for the year ended 31 December		
	2021	2022	2023
_	(in HK\$ mi	llions, except per	centages)
Total assets	907,470	882,825	860,361
Total customers' deposits and certificates of deposit			
issued	697,832	680,755	656,216
Total loans and advances to customers and trade bills ⁽¹⁾	559,580	549,543	532,484
Total operating income	16,283	17,954	20,746
Profit attributable to owners of the parent	5,270	4,359	4,118
Return on average assets	0.5%	0.4%	0.4%
Return on average equity	4.4%	3.7%	3.6%
Loan to deposit ratio	78.6%	80.6%	81.1%
Common Equity Tier 1 capital ratio	17.0%	15.8%	17.3%
Total capital ratio	21.6%	20.1%	22.0%

Note:

⁽¹⁾ This excludes Hong Kong, Macau and Taiwan.

⁽¹⁾ Total loans and advances to customers and trade bills are gross and before impairment provision.

HONG KONG

Home Mortgages

As at 31 December 2021, 2022 and 2023, home mortgages (including loans for the purchase of flats in the Home Ownership Scheme ("HOS"), Private Sector Participation Scheme ("PSPS") and Tenants Purchase Scheme ("TPS") and loans for the purchase of other residential properties) in Hong Kong represented one of the most significant segments of the Group's total loans and advances to customers, accounting for approximately HK\$92,869 million, HK\$93,144 million and HK\$97,228 million, respectively, or approximately 16.9 per cent., 17.0 per cent. and 18.3 per cent., respectively, of the Group's total loans and advances to customers. As at 31 December 2021, 2022 and 2023, loans for the purchase of flats in HOS, PSPS and TPS accounted for approximately HK\$1,337 million, HK\$1,200 million and HK\$1,081 million, respectively, or approximately 0.2 per cent., 0.2 per cent. and 0.2 per cent., respectively, of the Group's total loans and advances to customers.

The majority of home mortgages are extended to buyers of housing units in Hong Kong who intend to occupy the premises, which include advances guaranteed by the HKSARG under HOS and TPS to assist lower income families in purchasing homes. Other home mortgages are extended to individuals purchasing residential units for investment purposes and refinancing.

All home mortgage advances are secured by a first legal charge on the property and, in certain circumstances, the Group may also require personal guarantee as additional security. The Group provides various mortgage plans, including floating Prime-based rate and floating HIBOR-based rate mortgage plans which are repayable by instalments. For a discussion of the Group's loan-to-value lending limits applicable to home mortgage advances, see "Selected Statistical and Other Information — Risk Management and Credit Policies". For a discussion of the Group's lending rates applicable to home mortgage advances, see "Selected Statistical and Other Information — Advance Portfolio — Advance Analysis". The Group maintains close relationships with most property developers in Hong Kong, which has enabled the Group to source a significant amount of home mortgage and commercial mortgage advance business.

Trade Finance

Trade finance comprises loans and services to companies to accommodate their working capital requirements through short-term advances, trust receipts, invoice financing loans, export credit, packing loans, shipping guarantees, issuance of all types of documentary credits and factoring facilities.

The customers of the Group's trade finance services range from small-to-medium-sized enterprises to multinational corporations. Trade finance advances are made on a secured basis by way of a mortgage of property or other collateral or on an unsecured basis. BEA intends to increase income contribution and market share from trade finance by providing the Group's customers with more market-oriented products. For example, in October 2018, BEA, together with six other banks, jointly launched a digital trade finance platform, eTradeConnect, being the first trade finance platform leveraging blockchain technology in Hong Kong.

The trade finance sector in Hong Kong is well developed and, consequently, the Group is seeking to capitalise on its network in Chinese Mainland to market its trade finance services to the increasing number of cross-border customers.

As at 31 December 2021, 2022 and 2023, trade finance advances amounted to approximately HK\$6,088 million, HK\$5,110 million and HK\$5,592 million, respectively, which accounted for approximately 1.1 per cent., 0.9 per cent. and 1.1 per cent. of the Group's total loans and advances to customers, respectively.

Consumer Finance

The Group offers unsecured and secured lending to individuals with the aim to fulfil their financial needs. To accommodate varying customer needs on repayment options and to align with the Group's risk appetite, the Group offers a series of lending programmes and a variety of products targeting different customer segments. These products bear features such as personalised interest rate determined based on an individual customer's credit standing, automatic restoration of credit limit after each repayment of a revolving loan as well as other special purposes packages. They are available for application by customers at BEA's branches, via phone or through BEA's online and mobile platforms.

As at 31 December 2021, 2022 and 2023, total outstanding consumer advances in Hong Kong amounted to approximately HK\$8,400 million, HK\$7,766 million and HK\$7,095 million, respectively, which accounted for approximately 1.5 per cent., 1.4 per cent. and 1.3 per cent. of the Group's total loans and advances to customers, respectively.

Credit Cards

The Group's credit card business involves offering credit lines to individuals for mercantile purchases as well as convenience cash via loan on cards. The Group offers an array of card types for different customer segments, including the unparalleled Centennial World Elite MasterCard for high net worth clientele, prestigious World MasterCard, Visa Signature and Unionpay Diamond Card for affluent customers, BEA AIA Credit Card for AIA policyholders, BEA Goal Card for young customers and Platinum and Titanium Cards for the general public.

The Group has continuously focused on the key areas of overseas, and Greater Bay Area, dining, shopping and entertainment rewards to attract new customers in its credit card business. High ticket size spending categories such as travel and online purchases are also key areas which the Group continues to invest in with the aim to solicit new customers.

As at 31 December 2021, 2022 and 2023, credit card advances in Hong Kong amounted to approximately HK\$4,306 million, HK\$4,136 million and HK\$4,765 million, respectively, which accounted for approximately 0.8 per cent., 0.8 per cent. and 0.9 per cent. of the Group's total loans and advances to customers, respectively.

Insurance

BEA is an appointed insurance agent of AIA and offers a wide variety of life insurance and general insurance products. BEA's bancassurance partnership with AIA has successfully leveraged the Group's strengths in distribution and its sizeable customer base in Hong Kong, generating opportunities for cross-selling to new and existing customers.

MPF Services and Other Trustee Services

In October 1999, Bank of East Asia (Trustees) Limited ("BEAT"), a wholly-owned subsidiary of BEA, was granted the status of an approved trustee under the Mandatory Provident Fund Schemes Ordinance (Cap. 485) of Hong Kong (the "MPF Schemes Ordinance"). Through this subsidiary, the Group offers a full-range of MPF services, including trustee, scheme administration, investment management and custody services, to employers, employees and the self-employed persons. BEAT is one of two approved trustees under the MPF Schemes Ordinance licensed to offer both the Master Trust Schemes and the Industry Scheme in Hong Kong.

In addition to MPF services, BEAT also offers a complete range of trustee services to both individual and corporate clients. BEAT acts as executor and trustee of wills, an administrator of estates, attorney administrator for overseas estates having assets in Hong Kong and as escrow agent for commercial transactions. BEAT also acts as trustee for family or other trusts and settlement, investment funds, unit trusts, charities, public funds and capital market issues.

Internet Banking Services

BEA's internet banking platform provides a comprehensive range of e-banking services, such as balance enquiry, e-statement & e-advice, rate enquiry, change of address, funds transfer, remittance, electronic cheque, placement and renewal of time deposit, bill payment, credit card transactions and redemption of bonus points for gifts, an online application for mortgages services, stock and gold trading, foreign exchange margin and option margin trading, unit trust subscription and redemption, linked deposits, electronic initial public offering and other investment products, purchase of TravelSafe insurance and MPF account enquiry and deposit.

Bilateral Advances and Syndicated Advances

The Group's corporate lending activities include financing general corporate funding requirements, property development, property investment and M&A activities as well as project financing. The majority of borrowers are medium to large-sized Hong Kong companies as well as state-owned and private enterprises in Chinese Mainland, which use the funds to support general working capital and funding requirements in Hong Kong and Chinese Mainland.

The Group acts as arranger or participating bank in the Hong Kong syndicated loan market. The majority of the Group's syndicated advances are extended to Hong Kong and PRC companies engaging in property development and investment, local conglomerates and large private or state-owned enterprises in Chinese Mainland. The Group also acts as co-arranger in club deal facilities.

The majority of the project financing in which the Group participates is extended on a recourse basis and is secured by the underlying project. Typically, the average maturity of BEA's corporate advances is up to five years and that for construction loans is extended up to completion of the construction project. Loan-to-value ratios are determined on a case-by-case basis in compliance with the regulatory requirement. For project financing, the advance is generally secured by the underlying property and charge over all receivables derived from the property projects. The Group has been targeting at medium-sized to large-sized borrowers to pursue better risk-justified return.

As at 31 December 2021, 2022 and 2023, total outstanding bilateral and syndicated advances in Hong Kong amounted to approximately HK\$120,991 million, HK\$116,829 million and HK\$106,198 million, respectively, which accounted for approximately 22.0 per cent., 21.3 per cent. and 20.0 per cent. of the Group's total loans and advances to customers, respectively.

Wealth Management

BEA's Wealth Management Division comprises the Private Banking Department, Investment Products and Advisory Department, Wealth Management Operation Department, East Asia Securities and East Asia Futures. The Wealth Management Division provides comprehensive and holistic wealth management products and solutions to high net worth individuals. It is the powerhouse of BEA's wealth investment product offerings, which target at catering clients' wealth management needs and assisting clients with wealth planning at different phases of their wealth cycle, from asset creation and accumulation to wealth preservation and succession planning.

Services and products offered by the Wealth Management Division include a broad range of Capital Markets, Investment and Banking solutions and services, ranging from traditional investment products in equities, fixed income and mutual funds to more complex solutions in structured products, alternative investments and premium financing. In addition, the Wealth Management Division provides assistance to clients in respect of various immigration schemes of Hong Kong and other countries, securities and futures trading, asset custody, trusts and general banking products such as mortgage, credit card and foreign exchange.

Established in 2005, BEA's private banking service ("BEA Private Banking") is a domestic private bank that helps to strengthen the Group's profile and visibility among high net worth individuals in Chinese Mainland, Hong Kong, Macau and Taiwan by harnessing the Group's extensive network in such areas. Striving to become a leading private bank, BEA continues to expand its sales force and product suite to meet the demands of high net worth clients in Chinese Mainland. It is expected that contribution from clients in Chinese Mainland will continue to increase given the strong and leading position of the Group's business and track record in Chinese Mainland. The Group will continue to explore new avenues to drive more businesses and provide value-added services to its clients.

Established in 2009, the Investment Products and Advisory Department ("IPAD") is a central investment provider of investment products, advisory and execution services to BEA Private Banking, BEA's retail and wholesale banking and BEA (China). IPAD comprises product management teams covering securities, foreign exchange, managed products and structured products. Separate teams have also been established to offer house views on investments and manage end-to-end product onboarding processes.

The mission of the Group's wealth management business is to provide digitalised, data-driven and quality investment products to serve the needs of BEA's clients. To this end, BEA has been endeavouring to broaden the range of products available to its clients through an open-architecture platform, improve the delivery of its house views and investment ideas through an omni-channel and data-driven approach and enhance clients' banking experience with digitalisation efforts.

Stock Broking

In addition to the range of traditional banking products and services offered by the Group to its customers, the Group also provides equity and futures stock broking. Stock broking activities and dealings in Hang Seng Index futures, options and other derivative products are conducted through BEA and its wholly-owned subsidiaries, namely, East Asia Securities and East Asia Futures Limited, on an agency basis for the execution of customers' orders.

Debt Capital Market

In October 2018, the Group commenced its fixed income capital market business that involves origination, execution and distribution of offshore public and private bond transactions for, mainly, corporations in Chinese Mainland and Hong Kong.

CHINESE MAINLAND

As at 31 December 2023, BEA's wholly-owned subsidiary, BEA (China), headquartered in Shanghai, operated 30 branches in Shanghai, Beijing, Tianjin, Harbin, Dalian, Shenyang, Qingdao, Shijiazhuang, Zhengzhou, Urumqi, Hangzhou, Nanjing, Suzhou, Chengdu, Chongqing, Wuhan, Hefei, Xi'an, Shenzhen, Shenzhen Qianhai, Guangzhou, Zhuhai, Xiamen, Changsha, Kunming, Ningbo, Jinan, Fuzhou, Nanning and Nanchang as well as 32 sub-branches covering 38 cities in the PRC. BEA (China) operates 20 outlets covering nine Chinese Mainland cities (including Dongguan, Foshan, Guangzhou, Huizhou, Jiangmen, Shenzhen, Zhaoqing, Zhongshan and Zhuhai) in the Greater Bay Area.

In order to expand its presence in the Chinese Mainland market, the Group has been expanding the range of products and services it provides in Chinese Mainland and will seek to capitalise on the opportunities arising from the liberalisation of the banking sector and from the CEPA between Hong Kong and Chinese Mainland. BEA (China)'s strategy is to increase the growth of RMB deposits (especially low-cost deposits) in order to maintain stability in its source of funds and to minimise costs associated with interbank lending. However, there are many factors affecting the growth of deposits such as economic and political conditions, interest rate liberalisation, the availability of alternative investment choices (including, but not limited to, securities issued by governmental or corporate entities, unit trusts and mutual funds, investment-linked assurance schemes and structured investment products) and retail customers' changing perceptions towards savings.

BEA (China) aims at optimising the allocation and utilisation of its resources to better develop its personal banking in areas with business potential by strategically repositioning some of the business outlets. Selected existing outlets provide both wholesale and personal banking services, while the rest of the existing outlets and newly established outlets focus on wholesale banking services supported by basic personal banking services. BEA (China) has focused on growing its credit exposure to selected strategic sectors, including technology-media-telecom, medicine and health, fast moving consumer goods as well as automobiles and parts. Moreover, BEA believes that BEA (China) responded swiftly to new opportunities arising from green finance.

As at 31 December 2021, 2022 and 2023, BEA (China)'s RMB-denominated lending amounted to approximately HK\$128,959 million, HK\$124,923 million and HK\$118,969 million, respectively, accounting for approximately 86.0 per cent., 84.8 per cent. and 84.0 per cent. of the total customer advances of BEA (China), respectively. Borrowers comprise companies registered to do business in Chinese Mainland and individual customers including local residents. BEA (China) expects to further expand its RMB-denominated lending business with a prudent approach and has more appetite for loan growth in selected industries stemming from emerging pillar industries such as green energy, auto, healthcare, technology, media and telecommunications.

INTERNATIONAL, MACAU AND TAIWAN

The Group's international operations were commenced to serve the banking needs of local communities and the outbound investment demand of the Group's core customers from Chinese Mainland, Hong Kong and other Asian countries or regions. Apart from Macau and Taiwan, the Group seeks to establish a presence in cities with large concentrations of overseas Chinese. The following table sets forth BEA's outlets outside Hong Kong as at 31 December 2023:

Country and Region	Location	Year Opened
Malaysia	Representative Office in Kuala Lumpur	1997
Singapore	Branch in Singapore	1952
United States	Branches in New York and Los Angeles	1984 and 1991
United Kingdom	Branches in London, Birmingham and	1990, 1997 and 2013
	Manchester	
Taiwan, China	Branch in Taipei	1997
Macau, China	Branch in Macau	2001

GROUP STRUCTURE

BEA is the holding company and the principal operating company of the Group. In addition, BEA has a number of significant subsidiaries and associated companies through which the Group conducts various operations such as stock-broking, asset management and certain fee-based activities.

As at 31 December 2023, except for BEA (China), none of BEA's subsidiaries accounted for more than 10 per cent. of the consolidated net profit and loss of the Group or had a book value in excess of 10 per cent. of the Group's consolidated total assets.

The following table sets forth certain particulars of subsidiaries which principally affected the results, assets or liabilities of the Group as at 31 December 2023:

	Place of		% he	eld by		
Name of company	Incorporation and operation	Issued and paid-up capital	The Issuer	The Group	Nature of business	
Ample Delight Limited	Hong Kong	HK\$450,000,000		100%	Investment holding	
Bank of East Asia (Trustees) Limited	Hong Kong	HK\$150,000,000	100%		Trustee service	
BEA Union Investment Management Limited	Hong Kong	HK\$374,580,000	51%		Asset management	
BEA Union Investment Management (Shenzhen) Limited ⁽¹⁾	PRC	U.S.\$7,000,000		51%	Asset management/ Investment management	
Central Town Limited	Hong Kong	HK\$2	100%		Property investment	
Century Able Limited	Hong Kong	HK\$929,752,849		100%	Investment holding	
Corona Light Limited	British Virgin Islands	HK\$929,752,849		100%	Investment holding	
Credit Gain Finance Company Limited	Hong Kong	HK\$640,000,000	100%		Money lenders	
Crystal Gleaming Limited	British Virgin Islands	HK\$929,752,849	100%		Investment holding	
Dragon Jade Holdings Company Limited	Hong Kong	HK\$1,127,510,000	100%		Investment holding	
East Asia Digital Information Services (Guangdong) Limited ⁽¹⁾	PRC	U.S.\$3,000,000		100%	Servicing	
East Asia Holding Company, Inc.	United States	U.S.\$5	100%		Investment holding	
East Asia Securities Company Limited	Hong Kong	HK\$25,000,000	100%		Securities broking	
East Asia Services (Holdings) Limited	Hong Kong	HK\$10,000	100%		Holding company	

	Place of		% he	eld by		
Name of company	Incorporation and operation		The Issuer	The Group	Nature of business	
Skyray Holdings Limited	British Virgin Islands	HK\$450,000,000	100%		Investment holding	
Speedfull Limited	British Virgin Islands	HK\$450,000,000		100%	Investment holding	
The Bank of East Asia (China) Limited ⁽¹⁾	PRC	RMB14,160,000,000	100%		Banking and related financial services	

Note:

(1) Represents a wholly foreign owned enterprise registered under the PRC law.

ORGANISATION

The Board of Directors of BEA is collectively responsible for the long-term success of the Group and assumes responsibility for its leadership within a framework of effective controls.

Under the framework, the Board of Directors has set up six Board Committees and eight Management Committees to assist it in carrying out its responsibilities. The Board Committees include Audit Committee, Nomination Committee, Remuneration Committee, Risk Committee, ESG Committee and Sealing Committee. The Management Committees include Executive Committee, Investment Committee, Crisis Management Committee, Risk Management Committee, Asset and Liability Management Committee, Credit Committee, Operational Risk Management Committee and ESG Steering Committee.

The Audit Committee is responsible for reviewing corporate governance functions, financial controls, risk management and internal control systems, annual report and accounts, and half-year interim report. The Nomination Committee is responsible for recommending to the Board of Directors on relevant matters relating to appointment, re-appointment, removal and succession planning of Directors, Chief Executive/Co-Chief Executives, Deputy Chief Executives, Group Chief Compliance Officer, Group Chief Auditor, Group Chief Financial Officer, Group Chief Risk Officer and Division Heads; defining succession planning and diversity of the Board of Directors and performing evaluation of the Board of Directors' performance and Directors' contribution to the effectiveness of the Board of Directors. The Remuneration Committee is responsible for making recommendations to the Board of Directors regarding BEA's remuneration policy, and for the formulation and review of the remuneration packages of the Directors, Executive Chairman, Co-Chief Executives, Deputy Chief Executives, General Managers and Key Personnel of the Group. The Risk Committee is assisted by the Management Committees, namely, the Risk Management Committee, Credit Committee, Asset and Liability Management Committee and Operational Risk Management Committee, to deal with daily management of risk-related issues; and by the Crisis Management Committee to deal with crisis management. The ESG Committee is responsible for overseeing the Group's ESG performance. It is assisted by a Management Committee, namely the ESG Steering Committee. The Sealing Committee is responsible for directing the usage and custody of BEA's common seal.

The Management Committees are established to deal with matters as sufficiently prescribed in respective terms of reference, each of which has specific roles and responsibilities delegated by the Board of Directors or the Board Committees. The Executive Committee is responsible for assisting and supporting the Co-Chief Executives to manage the businesses and operations of the Group at a strategic level. The Risk Management Committee is responsible for assisting the Risk Committee in the daily management of issues related to all major risks faced by the Group including risk appetites, risk profiles, regulatory updates and compliance with major controls. The Credit Committee is responsible for dealing with all credit risk-related issues of the Group. The Operational Risk Management Committee is responsible for dealing with issues related to operational, legal, reputation, compliance and technology risks of the Group. The Asset and Liability Management Committee is responsible for dealing with all issues related to market, interest rate and liquidity risks of the Group. The Crisis Management Committee is responsible for dealing with the Group's crisis scenarios (if any) which jeopardise or have the potential to jeopardise the Group in its reputation, liquidity/financial position and business continuity. The Investment Committee is responsible for reviewing and formulating investment strategies as well as making investment decisions in respect of fixed income instruments, equity and equity-related investments for BEA, and The Bank of East Asia, Limited Employees' Provident Fund. The ESG Steering Committee is responsible for setting the direction for BEA's ESG strategy and driving the ESG performance of the Group.

BEA has 14 divisions, each of which is responsible for a specific operational function. The divisions are Personal Banking Division, Wholesale Banking Division, Wealth Management Division, Treasury Markets Division, Chinese Mainland Division, International Division, Finance Division, Operations Division, Technology & Productivity Division, People & Sustainability Division, Risk Management Division, Legal & Secretarial Division, Compliance Division and Internal Audit Division. In addition, one special functional unit, namely Strategy & Transformation Office, has been set up to drive the Group's transformation projects.

PROPERTIES

As at 31 December 2023, BEA owned properties with aggregate floor areas of approximately 396,900 square feet, 461,819 square feet and 54,925 square feet on Hong Kong Island, in Kowloon and in the New Territories, respectively. Most of BEA's properties are used as banking offices, as branches or for storage, and the remainder are leased to third parties. In addition, as at 31 December 2023, BEA also leased properties with aggregate floor areas of approximately 43,478 square feet, 57,956 square feet and 40,859 square feet on Hong Kong Island, in Kowloon and in the New Territories, respectively. These leased properties are used as banking offices, as branches or for storage. As at 31 December 2023, the fair value for BEA's investment properties and bank premises amounted to approximately HK\$5,105 million and HK\$17,910 million, respectively.

INTELLECTUAL PROPERTY

The Group relies on domain name registrations to establish and protect its internet domain names. The Group has registered a number of internet domain names. The Group has also registered a number of trade marks, including, but not limited to, "The Bank of East Asia, Limited cyber banking", with the HKSARG.

INSURANCE

The Group maintains insurance cover to mitigate its risk. Such insurance can broadly be categorised into property insurance to cover the loss of or damage to building structure and content and electronic equipment; public liability insurance to cover legal liability as a result of physical bodily injury and/or property damage caused to third parties; bankers' blanket bonds insurance to cover the loss resulting from fraudulent acts by employees, loss of money on premises and in transit and forgery of bank instruments; professional indemnity insurance to indemnify the Group for loss arising out of

claims for wrongful or negligent professional acts; and directors' and officers' liability insurance to cover the personal liability of BEA's directors and officers against any claims resulting from any wrongful act. There is a centralised function within the Group that handles the validity and adequacy of core insurance policies.

COMPETITION

The banking industries in Hong Kong and Chinese Mainland are highly competitive. Please see "Investment Considerations — Considerations Relating to the Group — Competition" for further information.

LITIGATION

The Group is involved, from time to time, in legal proceedings arising in the ordinary course of its operations. See "Investment Considerations — Considerations Relating to the Group — Legal, Litigation and Regulatory Proceedings".

Disputes with China Medical Technologies, Inc ("China Medical Technologies")

In August 2018 and August 2020, China Medical Technologies (which has been liquidated and delisted in the United States) filed an action and a summons against BEA at the Court of First Instance of the High Court of Hong Kong, respectively.

China Medical Technologies' claims arose from the payment of funds: (i) to the bank accounts of Supreme Well Investments Limited maintained with BEA (among others) between November 2006 and December 2009 purportedly for the acquisition of technology that allegedly did not exist or was purchased by China Medical Technologies at a gross overvalue; and (ii) to other accounts maintained with BEA between March 2007 and June 2011.

China Medical Technologies alleged that payments of over U.S.\$180 million were made from the accounts of Supreme Well Investments Limited and other related entities maintained with BEA to parties connected with and/or controlled by directors and/or executives of China Medical Technologies, with the aim of misappropriating the funds for their personal benefit and in breach of trust and/or fiduciary duties.

Please refer to BEA's announcement on the HKSE entitled "Legal Proceedings" and dated 6 March 2017 for further information.

Save as otherwise disclosed in this Offering Circular, neither BEA nor any of its subsidiaries is involved in any litigation or arbitration proceedings relating to claims or amounts that are material in the context of the issue of the Notes or the Undated Capital Securities, and BEA is not aware of any such litigation or arbitration proceedings pending or threatened against it or any of its subsidiaries.

EMPLOYEES

As at 31 December 2023, the Group had a total of 8,140 employees as set forth in the following table:

	No. of employees
Hong Kong	4,672
Chinese Mainland	2,906
Macau and Taiwan	118
Overseas	444
Total	8,140

BEA's management believes that BEA maintains a good relationship with its employees and has not experienced any material employment disputes. Other than certain local employees of BEA (China) and the Singapore Branch, none of BEA's employees are members of a trade union. BEA provides attractive remuneration and benefits packages to its employees including medical health care plans, group life insurance, various paid leave, staff housing loan with preferential interest rate, staff account with preferential deposit interest rate and retirement benefits under either the MPF Scheme or the MPF exempted ORSO Scheme. In addition, BEA operates share option schemes under which options to purchase ordinary shares of BEA have been granted to members of senior management and executive directors. As at 31 December 2023, 52,350,395 shares, representing approximately 1.94 per cent. of BEA's issued capital on a fully diluted basis, were issuable upon the exercise of options (including vested and unvested options) granted under BEA's staff share option schemes adopted in 2011, 2016 and 2021.

In addition to benefits packages, BEA continues to provide career advancement opportunities and a healthy and positive working environment to its employees. BEA offers a wide range of training courses to support its employees' ongoing professional development.

PROTECTION OF DEPOSITORS

BEA is a member of the Deposit Protection Scheme, which was launched in September 2006. Accordingly, all eligible depositors of BEA are automatically protected under the Deposit Protection Scheme. As part of its measures to maintain the liquidity of, and confidence in, the Hong Kong financial markets, the HKSARG introduced in 2006 a Deposit Protection Scheme to provide a level of protection to depositors with deposits held with authorized institutions in Hong Kong. An enhanced Deposit Protection Scheme with an increased protection limit of HK\$500,000 and expanded coverage including deposits pledged as security for banking services, came into effect on 1 January 2011. On 24 March 2016, the 2016 Amendment Ordinance came into effect. Among other things, a gross payout approach is adopted for the determination of compensation under the Deposit Protection Scheme in case the scheme is triggered. Under this approach, any compensation paid to depositors is determined on the basis of their aggregate protected deposits held with a failed bank (up to HK\$500,000 per depositor) without deducting the amount of liabilities owed by those depositors to the same bank. The gross payout approach enables the affected depositors to have faster access to their deposits.

SELECTED STATISTICAL AND OTHER INFORMATION

The selected statistical and other information set forth below is derived from and should be read in conjunction with the 2022 Financial Statements and the 2023 Financial Statements. Such information relates only to the Group and has, except where otherwise indicated, been compiled as at and for each of the years ended 31 December 2021, 2022 and 2023, and should be read in conjunction with the information contained elsewhere in this Offering Circular, including "Business of the Group".

Certain comparative figures for the year ended 31 December 2021 have been restated to conform to the presentation of the figures for the year ended 31 December 2022. Please refer to Note 23 to the 2022 Financial Statements for further information about the effect of the restatement. Certain comparative figures for the year ended 31 December 2022 have been restated to conform to the presentation of the figures for the year ended 31 December 2023. Please refer to Note 22 to the 2023 Financial Statements for further information about the effect of the restatement.

ADVANCE PORTFOLIO

Overview

As at 31 December 2021, 2022 and 2023, the Group's total outstanding loans and advances to customers before impairment allowances were approximately HK\$548,808 million, HK\$549,014 million and HK\$532,111 million, respectively, which represented approximately 60.5 per cent., 62.2 per cent. and 61.8 per cent., respectively, of its total assets.

The majority of the Group's advances are in respect of loans for the purchase in Hong Kong of other residential properties and advances for property investment and development (excluding loans for the purchase of flats in HOS, PSPS and TPS), which together, as at 31 December 2021, 2022 and 2023, represented approximately 32.1 per cent., 33.0 per cent. and 32.9 per cent., respectively, of the Group's total loans and advances to customers.

Industry Sectors

The following table sets forth a summary of the Group's gross loans and advances to customers by industry sector as at the dates indicated:

_		Percentage		Percentage		Percentage
	2021	of total	2022	of total	2023	of total
_		(in HK	S millions, ex	cept percentag	ges)	
Loan for use in Hong Kong						
Industrial, commercial and						
financial						
- Property development	34,103	6.2%	36,872	6.7%	28,590	5.4%
- Property investment	50,280	9.2%	52,366	9.5%	50,155	9.4%
- Financial concerns	15,514	2.8%	14,892	2.7%	14,171	2.7%
- Stockbrokers	1,957	0.4%	708	0.1%	1,218	0.2%
- Wholesale and retail trade	7,742	1.4%	6,560	1.2%	5,996	1.1%
- Manufacturing	4,810	0.9%	4,485	0.8%	3,219	0.6%
- Transport and transport						
equipment	5,531	1.0%	5,495	1.0%	4,106	0.8%
- Recreational activities	304	0.1%	347	0.1%	108	0.0%
- Information technology	1,268	0.2%	1,438	0.3%	2,093	0.4%
- Others ⁽¹⁾	15,365	2.8%	16,262	3.0%	20,868	3.9%
- Sub-total	136,874	24.9%	139,425	25.4%	130,524	24.5%

			As at 31 D	ecember		
_		Percentage		Percentage		Percentage
	2021	of total	2022	of total	2023	of total
-		(in HK	S millions, ex	xcept percentag	ges)	
Individuals						
- Loans for the purchase of flats						
in HOS, PSPS and TPS	1,337	0.2%	1,200	0.2%	1,081	0.2%
- Loans for the purchase of						
other residential properties	91,532	16.7%	91,944	16.8%	96,147	18.0%
- Credit card advances	4,284	0.8%	4,115	0.8%	4,740	0.9%
- Others ⁽²⁾	28,182	5.1%	24,367	4.4%	20,555	3.9%
- Sub-total	125,335	22.8%	121,626	22.2%	122,523	23.0%
Total loans for use in Hong Kong .	262,209	47.8%	261,051	47.6%	253,047	47.5%
Trade finance	6,088	1.1%	5,110	0.9%	5,592	1.1%
Loans for use outside Hong						
Kong ⁽³⁾	280,511	51.1%	282,853	51.5%	273,472	51.4%
Total advances to customers	548,808	100.0%	549,014	100.0%	532,111	100.0%

As at 31 December

Notes:

- (1) "Others" includes the industry sectors of civil engineering works, electricity and gas, hotels, boarding houses and catering, non-stockbroking companies and individuals for the purchase of shares, professional and private individuals for other business purposes and all others not specified.
- (2) "Others" includes professional and private individuals for other private purposes.
- (3) Loans for use outside Hong Kong include the certain loans for use in Chinese Mainland and loans for use outside Hong Kong and Chinese Mainland.

Geographical Concentration

The following table sets forth a summary of the Group's gross loans and advances to customers by geographical location⁽¹⁾ as at the dates indicated:

	As at 31 December						
_		Percentage		Percentage		Percentage	
	2021	of total	2022	of total	2023	of total	
_		(in HK	\$ millions, ex	xcept percenta	ges)		
Hong Kong	264,285	48.1%	270,332	49.2%	251,929	47.3%	
Chinese Mainland	202,365	36.9%	183,886	33.5%	174,954	32.9%	
Other Asian Countries and							
Regions ⁽²⁾	28,036	5.1%	30,227	5.5%	31,279	5.9%	
Others ⁽³⁾	54,122	9.9%	64,569	11.8%	73,949	13.9%	
Total	548,808	100.0%	549,014	100.0%	532,111	100.0%	

Notes:

- (1) The geographical analysis has been classified by the location of the counterparties, after taking into account any transfer of risk.
- (2) This includes all Asian countries and regions other than Chinese Mainland.
- (3) This includes North America, Western Europe and other countries.

Customer Advance Concentration

As at 31 December 2023, the Group's aggregate exposure to its 20 largest borrowers (ranked by exposure, including groups of individuals and companies) amounted to HK\$115,972 million, in which the outstanding balance to these borrowers amounted to approximately HK\$72,203 million, or approximately 13.6 per cent. of the Group's gross advances, with the largest representing approximately HK\$9,496 million, or approximately 1.8 per cent. of the Group's gross advances. As at 31 December 2022, the Group's aggregate exposure to its 20 largest borrowers (ranked by exposure,

including groups of individuals and companies) amounted to HK\$125,104 million, in which the outstanding balance to these borrowers amounted to approximately HK\$77,541 million, or approximately 14.1 per cent. of the Group's gross advances, with the largest representing approximately HK\$7,015 million, or approximately 1.3 per cent. of the Group's gross advances. As at 31 December 2021, the Group's aggregate exposure to its 20 largest borrowers (ranked by exposure, including groups of individuals and companies) amounted to HK\$121,121 million, in which the outstanding balance to these borrowers amounted to approximately HK\$86,785 million, or approximately 15.8 per cent. of the Group's gross advances, with the largest representing approximately HK\$8,814 million, or approximately 1.6 per cent. of the Group's gross advances.

Advance Analysis

The following table sets forth a summary of the Group's gross advances by remaining maturity as at the dates indicated:

	As at 31 December						
_	Percentage		Percentage			Percentage	
	2021	of total	2022	of total	2023	of total	
_		(in HK	\$ millions, ex	xcept percentag	ges)		
Repayable on demand ^{(1)}	2,527	0.5%	2,800	0.5%	2,496	0.5%	
3 months or less	101,460	18.5%	92,953	16.9%	112,644	21.1%	
1 year or less but over 3 months	120,407	21.9%	116,705	21.3%	120,033	22.6%	
5 years or less but over 1 year	199,371	36.3%	204,234	37.2%	170,637	32.1%	
After 5 years	120,621	22.0%	121,873	22.2%	115,198	21.6%	
Undated	4,422	0.8%	10,449	1.9%	11,103	2.1%	
Gross advances to customers	548,808	100.0%	549,014	100.0%	532,111	100.0%	

Note:

(1) Includes overdrafts.

As at 31 December 2021, 2022 and 2023, approximately 78.1 per cent., 78.4 per cent. and 75.9 per cent. of advances made by the Group were at floating rates of interest, respectively. See "— Asset and Liability Management". The current rate offered by the Group for home mortgage advances in Hong Kong generally ranges from 1.3 per cent. to 1.5 per cent. above the 1-month HIBOR. The interest rate for Hong Kong dollar consumer finance advances offered by the Group is typically calculated on the initial principal amounts of such advances and can be in the form of fixed rate or floating based on the Bank's prime rate. Trade finance advances typically have a relatively short maturity. The interest rate for Hong Kong dollar trade finance advances made by the Group is typically a margin over the interbank offer rate or on prime rate basis. The interest rate for project finance lending and syndicated lending is typically a margin over HIBOR. As at 31 December 2021, 2022 and 2023, approximately 51.8 per cent., 50.9 per cent. and 49.9 per cent., respectively, of advances made by the Group were denominated in Hong Kong dollars, approximately 15.8 per cent., 16.2 per cent. and 17.1 per cent., respectively, were denominated in U.S. dollars and approximately 23.9 per cent., 23.2 per cent. and 23.2 per cent., respectively, were denominated in RMB. Rates which are lower than the above rates may be offered by the Group under appropriate circumstances subject to internal approvals.

An important component of the Group's asset and liability policy is its management of interest rate risk, which is the relationship between market interest rates and the Group's interest rates on its interest rate sensitive assets and interest rate sensitive liabilities. See "— Asset and Liability Management".

As at 31 December 2021, the amounts, in Hong Kong dollars, and percentages represented by fixed and floating-rate advances denominated in Hong Kong dollars and foreign currencies, respectively, were as follows:

Advances outstanding as at 31 December 2021

	Hong Kong dollar advances		Foreign currency advances			
					Total	
	Percentage		Percentage			Percentage
	Amount	of total	Amount	of total	Amount	of total
		(in H	K\$ millions, e	xcept percenta	iges)	
Fixed rate	43,685	15.4%	76,460	28.9%	120,145	21.9%
Floating rate	240,487	84.6%	188,176	71.1%	428,663	78.1%
Total	284,172	100.0%	264,636	100.0%	548,808	100.0%

As at 31 December 2022, the amounts, in Hong Kong dollars, and percentages represented by fixed and floating-rate advances denominated in Hong Kong dollars and foreign currencies, respectively, were as follows:

	Hong Kong dollar advances		Foreign currency advances		Total	
	Percentage Amount of total		Amount	Percentage of total	Amount	Percentage of total
-		(in HK\$ millions			ges)	
Fixed rate	41,839	15.0%	76,764	28.5%	118,603	21.6%
Floating rate	237,450	85.0%	192,962	71.5%	430,412	78.4%
Total	279,289	100.0%	269,726	100.0%	549,014	100.0%

As at 31 December 2023, the amounts, in Hong Kong dollars, and percentages represented by fixed and floating-rate advances denominated in Hong Kong dollars and foreign currencies, respectively, were as follows:

Advances outstanding as at 31 December 2023

	Hong Kong dollar advances		Foreign currency advances		Total	
-	Percentage		Percentage		Percent	
	Amount	of total	Amount	of total	Amount	of total
		(in H	K\$ millions, e	xcept percenta	ges)	
Fixed rate	37,290	14.1%	91,073	34.1%	128,363	24.1%
Floating rate	228,041	85.9%	175,707	65.9%	403,748	75.9%
Total	265,331	100.0%	266,780	100.0%	532,111	100.0%

Derivatives, such as interest rate swaps and interest rate futures, are used by the Group to manage interest rate risk in the banking book exposure. The Group enters into hedging either against individual transactions or on portfolio basis. Hedge accounting treatment under HKFRS is actively applied to avoid fluctuation of profit and loss arising from mark-to-market of the hedging derivatives.

As at 31 December 2021, 2022 and 2023, approximately 56.1 per cent., 55.8 per cent. and 56.4 per cent., respectively, of the Group's total loans and advances to customers were covered by collateral. The extent of collateral coverage over the Group's loans and advances to customers depends on the type of customers and the product offered. Types of collateral include residential properties (in the form of mortgages over property), other properties, other registered securities over assets, cash deposits, standby letters of credit and guarantees. All forms of security taken as collateral against credit facilities are monitored by the respective departments which extended the advances. In general, the collateral is periodically valued by an independent valuer to determine whether any additional collateral is required.

RISK MANAGEMENT AND CREDIT POLICIES

The Group's lending policies have been formulated on the basis of its own experience, the Banking Ordinance, guidelines or policies issued by the Monetary Authority, the Hong Kong Association of Banks and other statutory requirements (and, in the case of overseas branches and subsidiaries, the relevant local laws and regulations). BEA believes it has a history of, and reputation for, prudent lending practices. The majority of the Group's lending is on a secured basis, and the Group has established loan-to-value lending limits based on the appraised market value of the relevant collateral.

Risk Management

The Group has established an effective risk governance and management framework in line with the requirements set out by the Monetary Authority and other regulators. This framework is built around a structure that enables BEA's Board of Directors and management to discharge their risk management-related responsibilities with appropriate delegation and checks and balances. These responsibilities include defining risk appetite in accordance with the Group's business strategies and objectives, formulating risk policies that govern the execution of those strategies, and establishing procedures and limits for the approval, control, monitoring, and remedy of risks.

The Risk Committee stands at the highest level of the Group's risk governance structure under the Board of Directors. The Risk Committee provides direct oversight over the formulation of the Group's risk appetite, and sets the levels of risk that the Group is willing to undertake with regard to its financial capacity, strategic direction, prevailing market conditions, and regulatory requirements.

The Risk Committee also ensures that the Group's risk appetite is reflected in the policies and procedures that the senior management adopts to execute its business functions. Through the Group's specialised management committees including the Crisis Management Committee, Risk Management Committee, Credit Committee, Asset and Liability Management Committee, and Operational Risk Management Committee and with overall coordination by the Risk Management Division, the Risk Committee regularly reviews the Group's risk management framework and ensures that all important risk-related tasks are performed according to established policies with appropriate resources.

The Risk Management Division is headed by the Group Chief Risk Officer and General Manager, who reports directly to the Co-Chief Executives and is responsible for overseeing the Group's risk management issues which include, but are not limited to, the risk management infrastructure, strategies, appetites, culture, and resources. The Risk Management Division assesses regulatory requirements, in particular the requirements under the Supervisory Policy Manuals issued by the Monetary Authority, and is responsible for:

- (i) formulating risk management policies and guidelines and performing regular reviews in order to ensure that such policies and guidelines are kept up to date;
- (ii) monitoring risk exposure and compliance with the risk management framework using a risk-based approach that incorporates independent risk assessment, independent review of regular reports, independent review of new products/specific issues, and coordination of risk-related projects; and
- (iii) reporting the monitoring results and significant risk related issues to the specialised risk management committees and/or the Risk Management Committee and/or the Risk Committee and/or the Board, where appropriate, at pre-determined schedule so as to assist them to discharge their duty of oversight over risk management activities. The scope of BEA's risk management framework covers major types of risk, including credit risk, interest rate risk, legal risk, liquidity risk, market risk, compliance risk, operational risk, reputation risk, strategic risk and technology risk.

The Asset and Liability Management Committee ("ALCO") sets the strategy and policy for managing interest rate risk and the means for ensuring that such strategy and policy are implemented. Interest rate risk is managed daily by the Treasury Markets Division, while the Risk Management Division is responsible for monitoring interest rate related activities to ensure compliance with the related bank policies, rules and regulations. The Internal Audit Division performs periodic review, to make sure the interest rate risk management functions are effectively carried out.

For the interest rate risk in the banking book, gap analysis is carried out on the maturity and repricing characteristics of the Group's both on- and off- balance sheet positions in the banking book. Repricing gap position controls and sensitivity limits from both earnings and economic value perspectives are set to control the Group's interest rate risk exposure in the banking book. The ALCO monitors the results thereof and decides remedial action if required.

In addition to the above, the ALCO sets the strategy and policy for managing liquidity risk. Funding projection is regularly conducted and reviewed to ensure BEA can meet all cash flow obligations.

The stock of HQLA is maintained and can be used to fund unexpected and material cash outflows in case needed. Liquidity ratios are closely monitored to ensure all liquidity regulatory requirements are being met.

Credit Policies

The Group's primary credit approval body is the Credit Committee, which comprises two Deputy Chief Executives, Group Chief Risk Officer, Head of Chinese Mainland Division and Co-Head of Credit Risk Management Department. The Credit Committee has overall responsibility for the Group's credit policies and oversees the credit quality of the Group's advance portfolio. BEA has also established an Approval Centre, which comprises Co-Head of Credit Risk Management Department and other experienced senior managers of Risk Management Division, acting as an independent unit to approve credit according to the delegated lending authority. Under the oversight of the Credit Committee, Approval Centre and other officers of the Group are authorised to approve credit based on the size of the advance, the collateral provided, the credit standing of the applicant and other prescribed credit guidelines. The following table sets out the credit approval limits for various types of advances in Hong Kong:

	Hong Kong
	(in HK\$ millions)
Credit Committee	Any amount
Approval Centre	Up to 600
Other lending officer	Up to 600

The Credit Risk Management Department under the Risk Management Division is responsible for reviewing credit applications for significant loan amounts. When a customer fills out an advance application or requests a credit line, the branch or lending department account officer collects information through customer interviews, documentation requests and feasibility studies as well as other sources. After a thorough evaluation, the application is submitted to the appropriate person having sufficient lending authority for approval.

The Group has adopted lending policies with loan-to-value limits which apply to advances secured by a legal charge over an asset or property. Loan-to-value ratios on owner-occupied residential mortgages in Hong Kong (excluding loans for the purchase of flats in HOS, PSPS, TPS and the Mortgage Insurance Programme) are limited to 50 per cent. (for property value at more than HK\$30 million), 60 per cent. (for property value at more than HK\$15 million and up to HK\$30 million) or 70 per cent.

(for property value at HK\$15 million or below). Loan-to-value ratios on non-owner occupied residential mortgages are limited to 50 per cent. while commercial or industrial mortgages are limited to 60 per cent. Underlying property values are based on the lower of the purchase price and the independently appraised value of the property.

Besides, the Group's lending policies limit the maximum customer debt servicing ratio to 50 per cent. on base scenario, while stress test on the borrower's repayment ability by assuming a rise in interest rate of two per cent. is imposed for property mortgages.

Meanwhile, for property mortgages under the approach of assessment by net worth of the borrower (with the asset-to-total debt obligation ratio of the borrower of at least 100 per cent.), the loan-to-value ratio is limited to 50 per cent.

Hong Kong has adopted the Basel II Accord capital adequacy standards from the beginning of 2007. In December 2007, BEA received the approval from the Monetary Authority to adopt the advanced approaches under the Basel II Accord, namely, the Foundation Internal Ratings-based ("IRB") Approach for credit risk, the Internal Models Approach for market risk and the Standardised Approach for operational risk. Since 31 December 2007, the Group has used the IRB Approach to determine its credit risk weighted assets for calculating CAR. The business benefits of adopting these advanced approaches are significant, including enhanced risk management, more efficient use of capital and higher transparency in the disclosure of risk-related information.

In December 2010, the Basel Committee issued the final Basel III regulatory framework, presenting the Committee's reforms to strengthen capital and liquidity standards in order to promote a more resilient banking sector.

In line with the international implementation timetable set by the Basel Committee, the Basel III rules pertaining to capital standards have been enacted into local banking regulations and implemented in Hong Kong on 1 January 2013.

ASSET QUALITY

Overview

The performance of the Hong Kong economy is heavily dependent on the property sector, and, as at 31 December 2021, 2022 and 2023, loans for the purchase of other residential properties and advances for property investment and development (excluding loans for the purchase of flats in HOS, PSPS and TPS) in Hong Kong together accounted for approximately 32.1 per cent., 33.0 per cent. and 32.9 per cent., respectively, of the Group's total loans and advances to customers. As a result, the Group's asset quality is vulnerable to deflation in property prices. The ability of borrowers, including homeowners, to make timely repayment of their advances may be adversely affected by rising interest rates or a slowdown in economic growth. See "Investment Considerations — Considerations Relating to the Group — Hong Kong, PRC and Global Economies" and "Investment Considerations — Considerations Relating to the Group — Interest Rate Risk". As at 31 December 2021, 2022 and 2023, home mortgage advances (including loans for the purchase of flats in HOS, PSPS and TPS and loans for the purchase of other residential properties) in Hong Kong amounted to approximately HK\$92,869 million, HK\$93,144 million and HK\$97,228 million, respectively, or approximately 16.9 per cent., 17.0 per cent. and 18.3 per cent., respectively, of the Group's total loans and advances to customers and was one of the most significant segments of the Group's total loans and advances to customers. See "Investment Considerations — Considerations Relating to the Group — Concentration Risk — Exposure to the Property Market".

The Group is committed to expanding its business and operations in Chinese Mainland and remains susceptible to risks associated with lending in Chinese Mainland, which could lead to an increase in the Group's classified advances. As at 31 December 2021, 2022 and 2023, the Group's Chinese Mainland exposure was approximately 27.3 per cent., 26.8 per cent. and 26.6 per cent., respectively,

of the Group's total advances and its Chinese Mainland impaired advances accounted for approximately 1.5 per cent., 2.8 per cent. and 2.7 per cent., respectively, of its total Chinese Mainland exposure. See "Investment Considerations — Considerations Relating to the Group — Exposure to the Chinese Mainland Market".

Advance Classification

The Group classifies the advances into the following grading:

- Grades 1 through 15 pass;
- Grades 16-17 special mention;
- Grade 18 sub-standard;
- Grade 19 doubtful; and
- Grade 20 loss.

In classifying the individual borrowers into one of the 20 gradings, the Group considers relevant factors including: (i) estimation of probability of default from the internal rating systems comprising statistical measurement and expert judgment with consideration of quantitative and qualitative elements such as the borrower's financial condition, the management and operation of the borrower's business, market conditions affecting the borrower's industry and demographic characteristics; and (ii) the payment history of the borrower.

BEA believes that its advance classification policy is in compliance with the Banking Ordinance and the applicable guidelines of the Monetary Authority.

Recognition of Impaired Loans

The Group's impaired loans are sub-divided into three categories: "sub-standard" (Grade 18), "doubtful" (Grade 19) and "loss" (Grade 20). When the repayment of an advance is uncertain (for example, there is a past-due record of 90 days or more), the Group downgrades the advance to "sub-standard". If full recovery of the advance is in doubt and the Group expects to sustain a loss of principal or interest, the Group classifies the advance as doubtful. Loss advances are those which are considered non-collectible after exhausting all collection efforts, such as the realisation of collateral and the institution of legal proceedings, and the liquidator or official receiver has ascertained the relevant recovery ratio.

Impairment of Loans and Receivables

In accordance with HKFRS 9, stage 1 or stage 2 impairment assessment is applied to non-impaired credit exposures while stage 3 impairment assessment is applied to impaired credit exposures.

Stage 1 financial assets comprised of all non-impaired financial assets which have not experienced a significant increase in credit risk ("SICR") since initial recognition. The Group recognises 12-month expected credit losses ("ECL") for stage 1 financial assets. In assessing whether credit risk has increased significantly, the Group compares the default risk as at the reporting date with the default risk as at the date of its initial recognition.

Stage 2 financial assets comprised of all non-impaired financial assets which have experienced a SICR or with more than 30 days past due. The Group recognises lifetime ECL for stage 2 financial assets. In subsequent reporting periods, if the credit risk of the financial assets improves such that there is no longer a SICR since initial recognition, the financial assets will be transferred back to stage 1 and the Group will recognise 12-month ECL.

Stage 3 financial assets are those that the Group has classified as credit-impaired. The Group recognises lifetime ECL for all stage 3 financial assets. The Group classifies financial assets as impaired when one or more credit events which have a detrimental impact on the estimated future cash flows of the financial assets have occurred after initial recognition. Evidence includes indications that the borrower is experiencing significant financial difficulties, or a default or delinquency (i.e. past-due record of 90 days or more) has occurred.

The following table sets forth a summary of the Group's reconciliations of the impairment allowance by class of financial instrument for the year ended 31 December 2021:

	For the year ended 31 December 2021 ⁽¹⁾				
		Lifetime ECL			
		not	Lifetime ECL		
	12-month ECL	credit-impaired	credit-impaired	Total	
		(in HK\$	millions)		
Loans and advances to customers					
Balance at 1st January	849	1,041	3,025	4,915	
Transfer to 12-month ECL Transfer to lifetime ECL not	150	(150)	_	_	
credit-impaired	(19)	24	(5)	_	
Transfer to lifetime ECL credit-impaired. New financial assets originated or purchased, assets derecognised,	(10)	(371)	381	_	
repayments and further lending	(4)	46	(74)	(32)	
Write-offs	— (.)	_	(2,397)	(2,397)	
Net remeasurement of impairment allowances (including exchange			(=,0,7,7)	(=,0))	
adjustments)	(296)	(62)	2,301	1,943	
Balance at 31st December	670	528	3,231	4,429	
Of which: For advance to customers at amortised					
cost	667	527	3,177	4,371	
For related accrued interest receivable	3	1	54	58	
	670	528	3,231	4,429	
Debt investment securities					
Balance at 1st January	273	_	_	273	
Transfer to 12-month ECL Transfer to lifetime ECL not	_	_	_	_	
credit-impaired	(6)	6	_	_	
Transfer to lifetime ECL credit-impaired. New financial assets originated or purchased, assets derecognised,	_	_	_	_	
repayments and further lending	(27)	26	_	(1)	
Write-offs		_	_	_	
adjustments)	51	15	_	66	
Transfer to assets held for sale	(7)			(7)	
Balance at 31 December	284	47		331	

For t	the	year	ended	31	December	2021(1)
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		Lifetime ECL		
		not	Lifetime ECL	
	12-month ECL	credit-impaired		Total
		(in HK\$	millions)	
Of which: For debt investment securities at				
amortised cost	97	44	_	141
For related accrued interest receivable	1	1	_	2
	98	45		143
For debt investment securities at FVOCI.	184			186
For related accrued interest receivable	2	_	_	2
	186	2		188
Others				
Balance at 1st January	89	19	121	229
Transfer to 12-month ECL	2	(2)	_	_
credit-impaired	_	_	_	_
purchased, assets derecognised,	(1.4)		(4)	(1.4)
repayments and further lending Write-offs	(14)	1	(1) (124)	(14) (124)
Net remeasurement of impairment allowances (including exchange	_	_	(124)	(124)
adjustments)	66	6	89	161
Balance at 31st December	143	24	85	252
Of which:				
For trade bills at FVOCI	2		_	2
For related accrued interest receivable				
	2	_	_	2
For trade bills at amortised cost				
For related accrued interest receivable	_	_	_	
For placements with banks and financial				
institutions	1			1
For related accrued interest receivable	_	_	_	_
	1			1
En each and belonger with honly and				
For cash and balances with banks and financial institutions	3			3
For related accrued interest receivable	_	_	_	_
	3			3
For loan commitments and financial guarantee contracts	133	24	17	174
For account receivables and other				
accounts other than accrued interest				
receivable	4		68	

Note:

⁽¹⁾ This information has been extracted from the 2022 Financial Statements.

The following table sets forth a summary of the Group's reconciliations of the impairment allowance by class of financial instrument for the year ended 31 December 2022:

Lifetime ECL not Lifetime ECL redit-impaired credit-impaired (in HK\$ millions) Loans and advances to customers Balance at 1st January
Loans and advances to customers6705283,2314,429Transfer to 12-month ECL155(155)—
(in HK\$ millions) Loans and advances to customers Balance at 1st January
Loans and advances to customers Balance at 1st January
Balance at 1st January
Transfer to 12-month ECL
Transfer to lifetime ECL not
credit-impaired
Transfer to lifetime ECL credit-impaired. (24) (141) 165 —
New financial assets originated or
purchased, assets derecognised, repayments and further lending
repayments and further lending
Net remeasurement of impairment
allowances (including exchange
adjustments)
Balance at 31st December
Of which:
For advance to customers at amortised
cost
For related accrued interest receivable 5 8 123 136
1,089 1,026 4,641 6,756
Debt investment securities
Balance at 1st January
Transfer to 12-month ECL
Transfer to lifetime ECL not
credit-impaired (11) 11 — — —
Transfer to lifetime ECL credit-impaired. (5) (13) 18 —
New financial assets originated or
purchased, assets derecognised,
repayments and further lending 25 21 — 46
Write-offs
allowances (including exchange
adjustments)
Transfer to assets held for sale
Balance at 31 December
Of which:
For debt investment securities at
amortised cost
For related accrued interest receivable
<u>67</u> <u>100</u> <u>248</u> 415
For debt investment securities at FVOCI. 214 41 — 255
For related accrued interest receivable 2 — — 2
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

For the year ended 31 December 2022⁽¹⁾

		Lifetime ECL		
		not	Lifetime ECL	
	12-month ECL	credit-impaired	credit-impaired	Total
		(in HK\$	millions)	
Others				
Balance at 1st January	143	24	85	252
Transfer to 12-month ECL	2	(2)	_	_
Transfer to lifetime ECL not				
credit-impaired		_	_	
Transfer to lifetime ECL credit-impaired. New financial assets originated or purchased, assets derecognised,	(1)	(7)	8	_
repayments and further lending	11	(3)	68	76
Write-offs	_	_	_	_
adjustments)	(22)	11	77	66
Balance at 31st December	133	23	238	394
Of which: For trade bills at FVOCI For related accrued interest receivable				
For trade bills at amortised cost	_	_	_	_
For related accrued interest receivable				
For placements with banks and financial				
institutions	1	_	_	1
For related accrued interest receivable				
	1			1
For cash and balances with banks and				
financial institutions	2	_	_	2
For related accrued interest receivable	_	_	_	_
	2			2
For loan commitments and financial guarantee contracts	121	23	174	318
For account receivables and other accounts other than accrued interest receivable	9	_	64	73

Note:

⁽¹⁾ This information has been extracted from the 2023 Financial Statements.

The following table sets forth a summary of the Group's reconciliations of the impairment allowance by class of financial instrument for the year ended 31 December 2023:

	For the year ended 31 December 2023 ⁽¹⁾			
	Lifetime ECL			
		not	Lifetime ECL	
	12-month ECL	credit-impaired	credit-impaired	Total
	(in HK\$ millions)			
Loans and advances to customers				
Balance at 1st January	1,089	1,026	4,641	6,756
Transfer to 12-month ECL	117	(117)	_	_
Transfer to lifetime ECL not	(24)	2.4		
credit-impaired	(24) (37)	24 (493)	530	_
New financial assets originated or	(37)	(473)	330	_
purchased, assets derecognised,				
repayments and further lending	106	232	344	682
Write-offs	_	_	(6,819)	(6,819)
Changes in models	(175)	(34)	_	(209)
Net remeasurement of impairment				
allowances (including exchange				
adjustments)	(172)	60	5,003	4,891
Balance at 31st December	904	698	3,699	5,301
Of which:				
For advance to customers at amortised				
cost	900	691	3,536	5,127
For related accrued interest receivable	4	7	163	174
	904	698	3,699	5,301
Debt investment securities				
Balance at 1st January	283	141	248	672
Transfer to 12-month ECL	12	(12)	_	_
Transfer to lifetime ECL not				
credit-impaired	(7)	7	_	_
Transfer to lifetime ECL credit-impaired.	_	(99)	99	_
New financial assets originated or				
purchased, assets derecognised,	(16)	(10)		(26)
repayments and further lending	(16)	(10)	_	(26)
Write-offs	<u> </u>	<u>—</u>	_	
allowances (including exchange				
adjustments)	(154)	(5)	395	236
Balance at 31 December	118	22	742	882
Of which: For debt investment securities at				
amortised cost	19	8	645	672
For related accrued interest receivable	-	_	45	45
101101000 0001000 10001000 1000110010111	19	8	690	717
F 11.1				
For related assumed interest receivable	98	14	48	160
For related accrued interest receivable	1		4	5
	99	14	52	165

For the year ended 31 December 2023⁽¹⁾

		Lifetime ECL		
		not	Lifetime ECL	
	12-month ECL	credit-impaired	credit-impaired	Total
		(in HK\$	millions)	
Others				
Balance at 1st January	133	23	238	394
Transfer to 12-month ECL	12	(12)	_	_
Transfer to lifetime ECL not	(1)	1		
credit-impaired	(1)	1	_	_
Transfer to lifetime ECL credit-impaired. New financial assets originated or	_	_	_	_
purchased, assets derecognised,				
repayments and further lending	(18)	2	(11)	(27)
Write-offs	(10)	_	(2)	(2)
Net remeasurement of impairment			(=)	(-)
allowances (including exchange				
adjustments)	(4)	8	122	126
Balance at 31st December	122	22	347	491
Of which:				
For trade bills at FVOCI	_	_	_	_
For related accrued interest receivable	-		_	_
		-		
For trade bills at amortised cost	_	_		_
For related accrued interest receivable				
For placements with banks and financial				
institutions	2	_	_	2
For related accrued interest receivable				
	2		_	2
For cash and balances with banks and				
financial institutions	1			1
For related accrued interest receivable	_			
Tot tetated accided interest receivable				
	1			<u> </u>
For loan commitments and financial				
guarantee contracts	112	22	281	415
For account receivables and other				
accounts other than accrued interest				
receivable	7		66	73

Note:

⁽¹⁾ This information has been extracted from the 2023 Financial Statements.

Top Ten Impaired Loans

As at 31 December 2023, the Group's ten largest impaired loans accounted for approximately 1.98 per cent. of its total advances and approximately 73.64 per cent. of its gross impaired loan portfolio. The majority of the borrowers of such ten largest impaired loans were engaged in property development business and accounted for approximately 74.2 per cent. of the aggregate exposure relating to such ten largest impaired loans as at 31 December 2023. As at 31 December 2023, the Group's exposure under its ten largest impaired loans ranged from approximately HK\$426 million to approximately HK\$2,200 million per impaired loan, and amounted to approximately HK\$10,556 million in the aggregate. As at 31 December 2022, the Group's exposure under its ten largest impaired loans ranged from approximately HK\$266 million to approximately HK\$3,530 million per impaired loan, and amounted to approximately HK\$10,284 million in the aggregate. As at 31 December 2021, the Group's exposure under its ten largest impaired loans ranged from approximately HK\$130 million to approximately HK\$1,040 million per impaired loan, and amounted to approximately HK\$4,662 million in the aggregate.

Impaired Loans That Have Been Restructured

The Group's classified advances/impaired loans are restructured on a case-by-case basis, subject to the approval of the appropriate lending parties for both the restructured limits and recovery measures. BEA believes that the Group maintains a prudent reclassification policy. For example, if payments under an advance are rescheduled, that advance will not be reclassified and will remain under adverse classification (either as a "sub-standard" or "doubtful" advance) and may only be upgraded to a special mention advance if the revised payment terms are honoured for a period of six months in the case of monthly payments (including both interest and principal), and 12 months in the case of non-monthly payments.

As at 31 December 2021, 2022 and 2023, the Group's impaired advances to customers including those that have been restructured through the rescheduling of principal repayments and deferral or waiver of interest were as follows:

	As at 31 December			
	2021	2022	2023	
	(in HK\$ mil	lions, except per	centages)	
Gross impaired advances to customers	5,977	13,145	14,334	
Specific provisions/Individual impairment loss allowance	3,177	4,518	3,536	
Net impaired advances to customers	2,800	8,627	10,798	
Gross impaired advances to customers as a percentage of				
total advances to customers	1.1%	2.4%	2.7%	
Net impaired advances to customers as a percentage of				
total advances to customers	0.5%	1.6%	2.0%	

In addition, there may be circumstances when a rescheduled loan is taken up by a new obligor. Under BEA's credit policy, if a rescheduled loan is taken up by a new obligor, BEA may regard it as a new loan (i.e. no longer a rescheduled loan) provided that (a) it is restructured with the new obligor on commercial terms; (b) the agreed haircut, if any, has been fully written off upon completion of restructuring; and (c) it is a genuine restructuring and not merely a transfer of an overdue loan among the borrower's group or related companies. Before entering into the restructuring, BEA must be satisfied with the creditworthiness and repayment ability of the new obligor. For example, the new obligor must have sufficient assets that can generate adequate funds to repay the outstanding debt.

The Group's measured-at-amortised-cost debt securities included listed and unlisted debt securities. As at 31 December 2021, 2022 and 2023, the book value of these securities were approximately HK\$16,546 million, HK\$14,462 million and HK\$11,190 million, respectively, which represented approximately 11.2 per cent., 9.8 per cent. and 6.7 per cent. of the Group's total investments securities, respectively. These debt securities included both Hong Kong dollar and U.S. dollar denominated bonds and notes. See "— Asset and Liability Management".

The following table sets forth a summary of the carrying values of the Group's measured-at-amortised-cost debt securities, categorised by the types of issuers as at the dates indicated:

	As at 31 December							
_		Percentage		Percentage		Percentage		
	2021	of total	2022	of total	2023	of total		
_		(in HK	K\$ millions, e	xcept percentag	ges)			
Measured-at-amortised-cost securities issued by:								
Central governments and central								
banks	3,547	21.4%	3,819	26.4%	3,384	30.2%		
Public sector entities	_	_	_	_	_	_		
Banks and other financial								
institutions	1,763	10.7%	1,073	7.4%	736	6.6%		
Corporate entities	11,236	67.9%	9,377	64.9%	7,070	63.2%		
Other entities			193	1.3%				
Total	16,546	100.0%	14,462	100.0%	11,190	100.0%		

ASSET AND LIABILITY MANAGEMENT

The Group's objective on asset and liability management is to maximise its net interest income and return on assets and equity while providing for liquidity and effective risk management. Recommendations to management on liquidity, interest rate policy and other significant asset and liability management matters are made by ALCO, which consists of Co-Chief Executives, two Deputy Chief Executives, Group Chief Risk Officer, Group Chief Financial Officer and Head of Treasury Markets Division. A representative from Market & Liquidity Risk Management Department acts as the secretary of ALCO.

One of the key components of the Group's asset and liability management is the management of market risk, interest rate risk and liquidity risk. The Group's policies regarding the management of these risks are formulated, and their implementations are coordinated, by ALCO. ALCO meets on a bi-weekly basis to formulate the asset and liability strategies, such as the deposit rates, advance pricing strategies and hedging strategies. The Treasury Markets Division is responsible for the daily operating management of the discretionary portion of the Group's assets and liabilities within the approved internal limits. The derivative transactions entered into by the Group are substantially in response to customer demands, in addition to BEA book hedging, and no significant proprietary trading positions are maintained by the Group.

Interest rate risk primarily results from the timing differences in the repricing of interest rate sensitive assets, liabilities and off balance sheet items in the banking book. In determining the level of interest rate risk, assessments are made for the gap risk, basis risk and option risk. The Group manages the interest rate risk in the banking book primarily by focusing on repricing mismatches. Gap analysis provides a static view of the maturity and repricing characteristics of the Group's interest rate sensitive assets, liabilities and off balance sheet positions. Repricing gap position limits are set to control the Group's interest rate risk.

Sensitivity analysis in relation to the impact of changes in interest rates on earnings and economic value is assessed regularly through a number of hypothetical interest rate shock scenarios prescribed by the Monetary Authority. Sensitivity limits are set to control the Group's interest rate risk exposure under both earnings and economic value perspectives. The results are reported to ALCO on a regular basis.

The following table sets forth the interest rate shock impact to the Group according to the Monetary Authority predefined scenarios as at 31 December 2023:

	Economic	Net Interest
Adverse impacts from the Monetary Authority interest rate shock scenarios	Value of Equity	Income
	(in HK\$ 1	millions)
Parallel up	704	_
Parallel down	1,839	2,674
Steepener	892	_
Flattener	327	_
Short rate up	323	_
Short rate down		_

Liquidity pertains to the Group's ability to meet obligations as they fall due. To manage liquidity risk, the Group has established a liquidity risk management policy which is reviewed by ALCO and approved by BEA's Board of Directors. The Group measures its liquidity through various risk metrics including, but not limited to, LCR, NSFR, loan-to-deposit ratio and the maturity mismatch ratio.

The Group monitorsits liquidity position on a daily basis to ensure the Group's funding needs can be met and the statutory ratios for monitoring and managing liquidity risk are complied with. The Group's consolidated average LCR was approximately 201.5 per cent. for the fourth quarter of 2023, which is above the statutory minimum requirement of 100 per cent. As at 31 December 2023, the Group's consolidated NSFR was approximately 125.5 per cent., which is above the statutory minimum requirement of 100 per cent.

As at 31 December 2021, 2022 and 2023, approximately 78.1 per cent., 78.4 per cent. and 75.9 per cent. of advances made by the Group were at floating rates of interest, respectively. The Group's interest-earning assets have floating interest rates fixed by reference to BEA's best lending rate, prime rate and interbank rates, and the Group's interest-bearing liabilities have floating interest rates by reference to interbank rates and savings deposit rates. ALCO continuously monitors the gap between HIBOR and the prime rate and, consequently, the impact on Group's net interest income. If the Group's net interest income declines due to the squeeze of the spread between BEA's prime rate and HIBOR, ALCO may recommend the adjustment of BEA's prime rate charged on advances and/or the expansion of higher-yield lending business.

The following table sets forth the Group's average balances of interest-earning assets and interest-bearing liabilities, interest and related average interest rates for the years ended 31 December 2021, 2022 and 2023. Average balances of interest-earning assets and interest-bearing liabilities for the years ended 31 December 2021, 2022 and 2023 are based on the arithmetic mean of the respective balances at the beginning and the end of such period.

	For the years ended 31 December								
	2021 2022			2023					
	Average	T	Average	0	T	Average	0	T	Average
	balance	Interest	rate (%)			rate (%) t percentage		Interest	rate (%)
ASSETS			(111	шт п	ліз, слеср	t percenta;	ges)		
Interest-earning assets									
Customers loans and credit									
Advances to customers	528,294			544,847			531,199		
Trade bills	12,442			4,130			1,098		
Total	540,736	14,594	2.7	548,977	18,739	3.4	532,297	27,474	5.2
Balances with banks Placements with and	56,511			52,581			42,544		
advances to banks	64,380			68,936			58,458		
Total	120,891	638	0.5	121,517	1,540	1.3	101,002	3,347	3.3
Securities									
Treasury bills	23,925			24,898			26,635		
Certificates of deposit	2,416			1,065			1,156		
Debt securities	133,731			124,090			130,723		
Total	160,072	2,460	1.5	150,053	4,224	2.8	158,514	8,503	5.4
Total interest-earning assets	821,699	17,692	2.2	820,547	24,503	3.0	791,813	39,324	5.0
Allowance for possible loan									
losses	(4,409)			(4,989)			(6,117)		
Non-interest earning assets.	79,037			82,035			81,985		
Total assets	896,327			897,593			867,681		
LIABILITIES									
Interest-bearing assets									
Deposits									
Deposits from customers.	596,819	5,439	0.9	635,524	9,271	1.5	626,495	18,902	3.0
Deposits and balances of banks	34,344	225	0.7	32,367	531	1.6	26,251	1,156	4.4
Total	631,163	5,664	0.9	667,891	9,802	1.5	652,746	20,058	3.1
Other liabilities	031,103	3,004	0.9	007,091	9,002	1.5	032,740	20,038	3.1
Certificates of deposits	63,848			48,607			31,115		
Debt securities issued	5,431			3,766			1,742		
Loan capital	9,745			10,081			14,955		
Total	79,024	1,174	1.5	62,454	1,457	2.3	47,812	2,455	5.1
Total interest-earning									
Assets	710,187	6,838	1.0	730,345	11,259	1.5	700,558	22,513	3.2
liabilities	71,181			57,853			59,239		
Total liabilities	781,368			788,198			759,797		
NET INTEREST INCOME									
		10,854			13,244			16,811	
NET INTEREST SPREAD.			1.2			1.5			1.8

Note:

⁽¹⁾ Net interest spread is the difference between average interest yield on interest-earning assets and average funding cost on interest-bearing liabilities.

INTERNAL AUDIT

The Internal Audit Division is responsible for auditing the Group's operations through evaluation of the appropriateness of the control design and the operating effectiveness of the risk management and internal control systems that safeguard the Group's assets and ensure the reliability of financial information and the compliance with relevant regulatory and statutory requirements. The results of internal audit would be communicated to the senior management and internal audit recommendations are followed up for implementation. Internal audit report summarising results of the Group's audit activities and key audit findings are presented to the Audit Committee on a quarterly basis.

COMPLIANCE

The Compliance Division was established to independently monitor and advise the Group's management on the risk management of regulatory compliance issues concerning the Group's business. It is responsible for establishing and reviewing compliance policies and guidelines and ensuring that they remain effective. It reviews new products and business proposals (in the capacity as a member of the Steering Group for New Product and Business Approval), conducts periodic review of the Group's activities and advises the Group's senior management in accordance with applicable laws, rules and regulations. Another key function of the Compliance Division is to raise compliance awareness among staff members. Among others, the Compliance Risk Management Policy has been issued to relevant staff members of the Group. Forming part of the Compliance Risk Management Policy, the Group Policy on Anti-Money Laundering and Counter-Financing of Terrorism, which adheres to those requirements stipulated in the Anti-Money Laundering and Counter-Terrorist Financing Ordinance (Cap. 615) of Hong Kong and the Guideline on Anti-Money Laundering and Counter-Financing of Terrorism (For Authorized Institutions) issued by the Monetary Authority is also available to staff members of the Group. In addition, the Group's internal controls are also reviewed by its internal auditors. Regular training sessions are conducted and newsletters are issued to update the Group's staff members on any significant regulatory changes relevant to the Group's operations.

BOARD OF DIRECTORS AND SENIOR MANAGEMENT

BOARD OF DIRECTORS

BEA is managed by its Board of Directors, which is responsible for the direction and management of BEA. The articles of association of BEA require that there must be not less than five Directors, unless and until otherwise determined by an ordinary resolution of the shareholders of BEA. Directors are appointed at any time either at a general meeting of shareholders or by the Board of Directors.

As at 29 February 2024, the Board of Directors of BEA comprised the following individuals:

Name	Age	Title
Dr. the Hon. Sir David LI Kwok-po	84	Executive Chairman
Professor Arthur LI Kwok-cheung	78	Non-executive Director (Deputy Chairman)
Dr. Allan WONG Chi-yun	73	Independent Non-executive Director (Deputy Chairman)
Mr. Aubrey LI Kwok-sing	74	Non-executive Director
Mr. Winston LO Yau-lai	82	Non-executive Director
Mr. Stephen Charles LI Kwok-sze	64	Non-executive Director
Mr. Adrian David LI Man-kiu	50	Co-Chief Executive
Mr. Brian David LI Man-bun	49	Co-Chief Executive
Dr. Daryl NG Win-kong	45	Non-executive Director
Mr. Masayuki OKU	79	Non-executive Director
Dr. the Hon. Rita FAN HSU Lai-tai	78	Independent Non-executive Director
Mr. Meocre LI Kwok-wing	68	Independent Non-executive Director
Dr. the Hon. Henry TANG Ying-yen	71	Independent Non-executive Director
Dr. Delman LEE	56	Independent Non-executive Director
Mr. William Junior Guilherme DOO	50	Independent Non-executive Director
Dr. David MONG Tak-yeung	61	Independent Non-executive Director
Dr. Francisco Javier SERRADO TREPAT	65	Non-executive Director

Dr. the Hon. Sir David LI Kwok-po, GBM, GBS, OBE, JP, MA Cantab. (Economics & Law), Hon. LLD (Cantab), Hon. DSc. (Imperial), Hon. LLD (Warwick), Hon. DBA (Edinburgh Napier), Hon. D.Hum.Litt. (Trinity, USA), Hon. LLD (Hong Kong), Hon. DSocSc (Lingnan), Hon. DLitt (Macquarie), Hon. DSocSc (CUHK), FCA, FCPA, FCPA (Aust.), FCIB, FHKIB, FBCS, CITP, Officier de l'Ordre de la Couronne, Grand Officer of the Order of the Star of Italian Solidarity, The Order of the Rising Sun, Gold Rays with Neck Ribbon, Commandeur dans l'Ordre National de la Légion d'Honneur Executive Chairman and Member of the Nomination Committee

Sir David, aged 84, joined BEA in 1969. He was appointed a Director in 1977, Chief Executive in 1981, Deputy Chairman in 1995 and Chairman in 1997. On 1 July 2019, Sir David stepped down as Chief Executive and was re-designated as Executive Chairman of BEA. Sir David is also the Chairman of BEA (China) and The Bank of East Asia Charitable Foundation Limited.

Sir David is an Independent Non-executive Director of The Hong Kong and China Gas Company Limited (listed in Hong Kong), The Hongkong and Shanghai Hotels, Limited (listed in Hong Kong), San Miguel Brewery Hong Kong Limited (listed in Hong Kong) and Vitasoy International Holdings Limited (listed in Hong Kong). He was an Independent Non-executive Director of Guangdong Investment Limited (listed in Hong Kong).

Sir David is a Member of the Council of the Treasury Markets Association. He is Founding Chairman of The Friends of Cambridge University in Hong Kong Limited, Chairman of the Advisory Board of The Salvation Army Hong Kong and Macau Territory, Chairman of the Executive Committee of St. James' Settlement and a Fellow of the Hong Kong Academy of Finance. He was a Member of the Executive Council of HKSAR from 2005 to 2008 and the Legislative Council of Hong Kong from 1985 to 2012.

Professor Arthur LI Kwok-cheung, GBM, GBS, MA, MD, M.B.B.Chir (Cantab), DSc (Hon), DLitt (Hon), Hon DSc (Med), LLD (Hon), Hon Doc (Soka), Hon Doc (KNUA), FRCS (Eng & Edin), FRACS, Hon FACS, Hon FRCS (Glasg & I), Hon FRSM, Hon FPCS, Hon FCSHK, Hon FRCP (Lond), JP Deputy Chairman, Non-executive Director, Member of the Nomination Committee and the Remuneration Committee

Professor Li, aged 78, was a Director of BEA (1995-2002) and was re-appointed a Director in 2008 and was appointed a Deputy Chairman in 2009.

Professor Li is a Member of the Executive Council of HKSAR (he was/has been a Member from 2002 to June 2007 and from July 2012 to present). He also serves as a Member of the Committee for the Basic Law of the HKSAR under the Standing Committee of the National People's Congress (the "NPC"). Professor Li was a Member of the National Committee of the Chinese People's Political Consultative Conference (the "CPPCC") (1998-2018).

Professor Li is an Independent Non-executive Director of Shangri-La Asia Limited (listed in Hong Kong) and a Non-executive Director of Greater Bay Airlines Company Limited. He was an Independent Non-executive Director of Nature Home Holding Company Limited (listing in Hong Kong withdrawn on 19 October 2021).

Professor Li was the Secretary for Education and Manpower of the HKSARG (2002-June 2007). Before these appointments, he was the Vice Chancellor of the Chinese University of Hong Kong (1996-2002) and was the Chairman of Department of Surgery and the Dean of Faculty of Medicine of the Chinese University of Hong Kong. He was also the Chairman of the Council of the University of Hong Kong.

Professor Li had held many important positions in various social service organisations, medical associations, and educational bodies, including the Education Commission, Committee on Science and Technology, the Hospital Authority, the Hong Kong Medical Council, the University Grants Committee, the College of Surgeons of Hong Kong, and the United Christian Medical Services Board.

He was a Member of the Board of Directors of the Hong Kong Science and Technology Parks Corporation and the Hong Kong Applied Science and Technology Research Institute, and Vice President of the Association of University Presidents of China. He was a Hong Kong Affairs Adviser to China.

Dr. Allan WONG Chi-yun, GBS, MBE, BSc, MSEE, Hon. DTech, JP

Deputy Chairman, Independent Non-executive Director, Chairman of the Nomination Committee, Member of the Audit Committee, the Remuneration Committee and the Risk Committee

Dr. Wong, aged 73, was appointed a Director in 1995 and a Deputy Chairman in 2009. He is the Chairman and Group Chief Executive Officer of VTech Holdings Limited (listed in Hong Kong). Dr. Wong is an Independent Non-executive Director of China-Hongkong Photo Products Holdings Limited (listed in Hong Kong).

Dr. Wong is a Member of the Chief Executive's Council of Advisers of the HKSARG.

Dr. Wong holds a Bachelor of Science degree in electrical engineering from the University of Hong Kong, a Master of Science degree in electrical and computer engineering from the University of Wisconsin and an honorary degree of Doctor of Technology from the Hong Kong Polytechnic University.

Mr. Aubrey LI Kwok-sing, ScB, MBA

Non-executive Director and Member of the Risk Committee

Mr. Li, aged 74, was appointed a Director in 1995. He is Chairman of IAM Family Office Limited and Chairman of the Advisory Board of MCL Financial Group Limited, both Hong Kong based investment firms. Mr. Li possesses extensive experience in the fields of investment banking, merchant banking and capital markets. He is also an Independent Non-executive Director of Café de Coral Holdings Limited (listed in Hong Kong), Kowloon Development Co. Ltd (listed in Hong Kong) and Pokfulam Development Company Limited (listed in Hong Kong).

Mr. Li has an ScB in Civil Engineering from Brown University and a Master of Business Administration from Columbia University.

Mr. Winston LO Yau-lai, SBS, BSc, MSc

Non-executive Director

Mr. Lo, aged 82, was appointed a Director in 2000. He is the Executive Chairman of Vitasoy International Holdings Limited (listed in Hong Kong).

Mr. Lo graduated from the University of Illinois with a Bachelor of Science degree in Food Science and gained his Master of Science degree in Food Science from Cornell University.

Mr. Lo is the Chairman of Ping Ping Investment Company Ltd. He is an Honorary Court Member of the Hong Kong University of Science and Technology and a Life Member of Cornell University Council.

Mr. Stephen Charles LI Kwok-sze, BSc (Hons.), ACA

Non-executive Director

Mr. Li, aged 64, was appointed a Director in 2006. He is a Member of the Institute of Chartered Accountants in England and Wales. Mr. Li holds a Bachelor of Science (Hons.) Degree in Mathematics from King's College, University of London, U.K. He has extensive experience in investment banking, having held senior capital markets positions with international investment banks in London and Hong Kong and board positions with international investment funds.

Mr. Li is a member of the Executive Committee and the Honorary Treasurer of The Keswick Foundation.

Mr. Adrian David LI Man-kiu, BBS, MA (Cantab), MBA, LPC, JP Co-Chief Executive and Member of the ESG Committee

Mr. Li, aged 50, was appointed an Executive Director in 2014. He first joined BEA in 2000 as General Manager & Head of Corporate Banking Division. He was appointed Deputy Chief Executive in April 2009 and Co-Chief Executive in July 2019, and is responsible for overall management and control of the Group with a particular focus on its Hong Kong business. He serves on the boards of several Group members as Chairman or Member.

Mr. Li is an Independent Non-executive Director of two listed companies under the Sino Group (Sino Land Company Limited (listed in Hong Kong) and Tsim Sha Tsui Properties Limited (listed in Hong Kong)) and COSCO SHIPPING Ports Limited (listed in Hong Kong). He previously served as a Non-executive Director of The Berkeley Group Holdings plc (listed in London) and an Independent Non-executive Director of China State Construction International Holdings Limited (listed in Hong Kong).

Mr. Li is a Member of the Shanghai Committee of the CPPCC and a Counsellor of the Hong Kong United Youth Association. He is Chairman of The Chinese Banks' Association, Deputy Chairman of The Hong Kong Institute of Bankers' Executive Committee and Vice President of its Council, and a Member of the MPF Industry Schemes Committee of the Mandatory Provident Fund Schemes Authority. He is a Vice Patron of The Community Chest of Hong Kong, a Member of the Advisory Board of The Salvation Army Hong Kong and Macau Territory, and a Trustee of The University of Hong Kong's occupational retirement schemes. Furthermore, he serves as a Member of the Election Committees responsible for electing the Chief Executive and Legislative Council Members of HKSAR as well as deputies of the HKSAR to the 14th NPC.

Mr. Li holds a Master of Management Degree from Kellogg School of Management, Northwestern University in the United States, and a Master of Arts Degree and Bachelor of Arts Degree in Law from the University of Cambridge in Britain. He is a Member of The Law Society of England and Wales, and The Law Society of Hong Kong. He is also a Member of the Hong Kong Academy of Finance and has been conferred as an Honorary Certified Banker by The Hong Kong Institute of Bankers. Mr. Li was awarded the Bronze Bauhinia Star by the HKSARG in 2022 in recognition of his contributions to the community.

Mr. Brian David LI Man-bun, BBS, JP, MA (Cantab), MBA, FCA Co-Chief Executive and Member of the ESG Committee

Mr. Li, aged 49, was appointed an Executive Director in 2014. He first joined the Group in 2002. He was General Manager & Head of Wealth Management Division of BEA from July 2004 to March 2009. He was appointed Deputy Chief Executive in April 2009 and Co-Chief Executive in July 2019. He is responsible for the overall management and control of the Group with a particular focus on its Chinese Mainland and international businesses. He serves on the boards of several Group members as Chairman or as a Member.

Mr. Li is an Independent Non-executive Director of Towngas Smart Energy Company Limited (listed in Hong Kong), China Overseas Land & Investment Limited (listed in Hong Kong) and Guangdong Investment Limited (listed in Hong Kong). He was an Independent Non-executive Director of Shenzhen Investment Holdings Bay Area Development Company Limited (listed in Hong Kong).

Mr. Li holds a number of public and honorary positions, including being a Member of the National Committee of the CPPCC and a Vice Chairman of its Committee on Social and Legal Affairs, a Member of the Chief Executive's Council of Advisers of the HKSARG, a Director of the Financial Services Development Council, a Member of the Process Review Panel for the SFC, a Board Member

of Hong Kong-Shenzhen Innovation and Technology Park Limited, a Member of the Disaster Relief Fund Advisory Committee, and a Vice Chairman of the Asian Financial Cooperation Association. Mr. Li was awarded the Bronze Bauhinia Star by the HKSARG in 2023 in recognition of his contributions to the community.

Mr. Li is a Fellow of the Hong Kong Institute of Certified Public Accountants and the Institute of Chartered Accountants in England and Wales. He is also a Member of the Hong Kong Academy of Finance, an Honorary Certified Banker of The Hong Kong Institute of Bankers and a Full Member of the Treasury Markets Association. He holds an MBA degree from Stanford University as well as a BA degree from the University of Cambridge.

Dr. Daryl NG Win-kong, SBS, BA, MSc, DHL, Hon. DBA, JP Non-executive Director and Member of the Risk Committee

Dr. Ng, aged 45, was appointed a Director in 2015. He is an Executive Director and Deputy Chairman of Sino Land Company Limited (listed in Hong Kong), Tsim Sha Tsui Properties Limited (listed in Hong Kong) and Sino Hotels (Holdings) Limited (listed in Hong Kong). He is also the Chairman, Non-independent & Non-executive Director of Yeo Hiap Seng Limited (listed in Singapore).

Dr. Ng holds a Bachelor of Arts Degree in Economics, a Master Degree of Science in Real Estate Development from Columbia University in New York, an Honorary Doctor of Humane Letters Degree from Savannah College of Art and Design and an Honorary Doctor of Business Administration, honoris causa from Hong Kong Metropolitan University. He is also Honorary Fellow of The Hong Kong University of Science and Technology and Hong Kong Metropolitan University.

Dr. Ng is a member of the Global Leadership Council of Columbia University in the City of New York, a member of the 10th Sichuan Committee of the CPPCC, a member of the Standing Committee of the 14th Beijing Municipal Committee of the CPPCC, a member of the 10th and 11th Committees of the All-China Youth Federation and the Deputy Chairman of the Chongqing Youth Federation. He is the President of Hong Kong United Youth Association, a Council Member of the Hong Kong Committee for UNICEF, a Council Member of The Hong Kong Management Association, a Governor of Our Hong Kong Foundation Limited, a Council Member of Hong Kong Chronicles Institute Limited, a Council Member of the Employers' Federation of Hong Kong, a Member of the Board of Hong Kong Science and Technology Parks Corporation, the Chairman of Greater Bay Area Homeland Youth Community Foundation Limited, a member of the Estate Agents Authority of the HKSARG, a member of the Council for Carbon Neutrality and Sustainable Development of the HKSARG, a member of the Culture Commission of the HKSARG, a member of the Advisory Council on the Environment of the HKSARG, a member of the Steering Committee of the Research, Academic and Industry Sectors One-plus (RAISe+) Scheme of Innovation and Technology Commission of the HKSARG, a member of the Council of the University of Hong Kong, a Member of the Court of the Hong Kong University of Science and Technology, a Member of the Board of Hong Kong Academy for Wealth Legacy of Financial Services Development Council, a member of NUS Medicine International Council at the Yong Loo Lin School of Medicine of National University of Singapore, a member of International Advisory Council of Singapore Management University, a Member of the National Heritage Board, Singapore, a Special Advisor to UNESCO Asia-Pacific Awards for Cultural Heritage Conservation, a Director of The Real Estate Developers Association of Hong Kong, a Vice Patron of The Community Chest of Hong Kong and a Member of the Board of Hong Kong Palace Museum Limited.

Mr. Masayuki OKU, LL.B, LL.M, the Order of Industrial Service Merit Silver Tower Non-executive Director and Member of the Nomination Committee

Mr. Oku, aged 79, was appointed a Director in 2015. He is an Independent Non-executive Director of Rengo Co., Ltd., The Royal Hotel, Limited and TV TOKYO Holdings Corporation, all of which are companies listed in Japan. Mr. Oku is also the Honorary Advisor of Sumitomo Mitsui Financial Group, Inc. ("SMFG") (listed in Japan and USA). He was an Independent Non-executive Director of Chugai Pharmaceutical Co., Ltd. (listed in Japan).

Mr. Oku began his career in 1968 at The Sumitomo Bank, Limited. After engaging in the bank's key acquisitions and investments in the 1980's, he was transferred to New York and appointed General Manager of Chicago Branch in 1991. He returned to Tokyo in 1992, assumed the position of General Manager of the Corporate Planning Department, and was elected as a member of the Board of Directors of the bank in 1994. In 1999, Mr. Oku was appointed Secretary General of the Integration Strategy Committee of the bank, leading its merger process with The Sakura Bank, Limited, which culminated in the formation of Sumitomo Mitsui Banking Corporation ("SMBC") in 2001. In 2003, he became Deputy President of SMBC, heading Corporate Banking and International Banking Units. In 2005, he was appointed President and CEO of SMBC and Chairman of the Board of SMFG, the holding company of SMBC. During his tenure as President and CEO of SMBC, he also served as Chairman of Japanese Bankers Association in 2007 and 2010. In April 2011, he resigned as President and CEO of SMBC to devote himself to his duties as Chairman of the Board of SMFG. Mr. Oku also served as Vice Chairman of Keidanren (Japan Business Federation) from 2011 to 2015. In April 2017, Mr. Oku stepped down as Chairman of the Board of SMFG and remained as a Director until 28 June 2017.

Mr. Oku received his Bachelor of Law degree from Kyoto University in 1968 and his Master of Laws (LL.M) degree from Michigan Law School in 1975. He was awarded the Order of Industrial Service Merit Silver Tower by the Government of the Republic of Korea in 2009.

Dr. the Hon. Rita FAN HSU Lai-tai, GBM, GBS, DSocSc, JP

Independent Non-executive Director, Chairman of the Remuneration Committee and Member of the Nomination Committee

Dr. Fan, aged 78, was appointed a Director in 2016. She is an Independent Non-executive Director of COSCO SHIPPING Ports Limited (listed in Hong Kong). She was an Independent Non-executive Director of China Overseas Land & Investment Limited (listed in Hong Kong).

Dr. Fan is one of Hong Kong's best-known public figures and has an outstanding track record of community service. Dr. Fan was appointed to the Legislative Council of Hong Kong from 1983 to 1992 and was a Member of the Executive Council of Hong Kong from 1989 to 1992. She became the President of the Provisional Legislative Council of HKSAR in 1997, and has since been re-elected as the President of the First, Second and Third Legislative Council of HKSAR until 30 September 2008. Dr. Fan served as President of the legislature of HKSAR for 11 years.

In the lead-up to Hong Kong's reunification with China, Dr. Fan played a valuable role as a Member of the Preliminary Working Committee for the Preparatory Committee for the HKSAR from 1993 to 1995 and of the Preparatory Committee for the HKSAR from 1995 to 1997. She was elected as a Hong Kong Deputy to the 9th, 10th, 11th, and 12th sessions of the NPC during 1998 to 2018, and was concurrently a Member of the Standing Committee of the 11th and 12th sessions of the NPC from 2008 to 2018. Dr. Fan is a Non-official Member of the Candidate Eligibility Review Committee of the HKSAR. She is also serving as the Chairman of Board of Management of the Endeavour Education Centre Limited and the Endeavour Education Trust and a Member of Hong Kong Laureate Forum Council.

After graduating from St. Stephen's Girls' College, Dr. Fan studied at the University of Hong Kong, and was awarded a Bachelor degree in Science and a Master degree in Social Science. She was awarded Honorary Doctorate degrees in Social Science by the University of Hong Kong, the City University of Hong Kong, the Hong Kong Polytechnic University, and the Education University of Hong Kong; and an Honorary Doctorate in Law from the China University of Political Science and Law of the People's Republic of China. Her record of public service was acknowledged by the HKSARG through the award of the Gold Bauhinia Star in 1998 and Hong Kong's top award, the Grand Bauhinia Medal, in 2007.

Mr. Meocre LI Kwok-wing, BCom, CPA

Independent Non-executive Director, Chairman of the Audit Committee and Member of the Risk Committee

Mr. Li, aged 68, was appointed a Director in 2016. He is the Chief Executive of Alpha Alliance Finance Holdings Limited.

Mr. Li was the Managing Partner of Arthur Andersen, one of the major international accounting firms, taking charge of its Hong Kong and Chinese Mainland operations from September 1993 to February 1995. He was the Managing Director and Head of Corporate Finance of NatWest Securities Asia from March 1995 to March 1998. He was the Chief Executive of ICEA Finance Holdings Limited (from March 1998 to March 2002), an investment banking joint venture between The Industrial and Commercial Bank of China and BEA, prior to the company's becoming a wholly-owned subsidiary of BEA, which was subsequently renamed as Tung Shing Holdings Company Limited and disposed to SinoPac Securities (Cayman) Holdings Limited on 6 April 2016. He was an Independent Non-executive Director of BEA (China) (from May 2016 to July 2022).

Mr. Li received a Bachelor of Commerce degree, with distinction, from University of Alberta, Canada. Upon graduation, he was awarded the Financial Executives Institute Silver Medal for "Highest Standing in Finance". He also earned a Postgraduate Management Diploma from the Harvard Business School, and is a member of the Hong Kong Institute of Certified Public Accountants.

Dr. the Hon. Henry TANG Ying-yen, GBM, GBS, JP

Independent Non-executive Director, Chairman of the Risk Committee, Member of the Audit Committee, the Nomination Committee and the Remuneration Committee

Dr. Tang, aged 71, was appointed a Director in 2017. He was the Chief Secretary for Administration of the HKSARG from 2007 to 2011 and the Financial Secretary of the HKSARG from 2003 to 2007. He served as a member of the Executive Council of HKSAR from 1997 to 2011 and was a member of the Legislative Council of Hong Kong from 1991 to 1998.

Dr. Tang is a Standing Committee Member of the CPPCC, Chairman of the West Kowloon Cultural District Authority Board and the Chairman of Shanghai Tang Junyuan Education Foundation.

Dr. Tang received a Bachelor of Arts degree from the University of Michigan. In 1993, Dr. Tang was named Global Leader for Tomorrow by the World Economic Forum. In 1989, he won the Young Industrialist of Hong Kong award.

Dr. Tang is the Supervisor of BEA (China).

Dr. Delman LEE, BEng, DPhil

Independent Non-executive Director, Chairman of the ESG Committee, Member of the Audit Committee, the Nomination Committee and the Risk Committee

Dr. Lee, aged 56, was appointed a Director in 2017. He is the Vice Chairman of TAL Apparel Limited. He is also a Non-executive Director of Tradelink Electronic Commerce Limited (listed in Hong Kong). He was a Non-executive Director of Dairy Farm International Holdings Limited (listed in London, Bermuda and Singapore).

Dr. Lee is a Council Member of The Hong Kong Management Association. Dr. Lee possesses extensive experience in information technology and management in global operations. He also has a strong background in research.

Dr. Lee holds a doctorate from the University of Oxford and a Bachelor's degree in Electrical and Electronic Engineering from the Imperial College, London.

Mr. William Junior Guilherme DOO, BBS, BA, MA (Oxon), JP

Independent Non-executive Director, Member of the Audit Committee, the Risk Committee and the ESG Committee

Mr. Doo, aged 50, was appointed a Director in 2019. He is the Chief Executive Officer and Director of Fungseng Prosperity Holdings Limited, the Deputy Chief Executive Officer and Executive Director of FSE Holdings Limited, an Executive Director of FSE Lifestyle Services Limited (listed in Hong Kong) and a Non-executive Director of NWS Holdings Limited (listed in Hong Kong).

Mr. Doo is a solicitor admitted in Hong Kong and is a non-practising solicitor in England and Wales. He had legal practice experience in one of the largest global law firms specialising in finance and corporate transactions. He is a Member of the National Committee of the CPPCC. He serves in different committees of the HKSARG, including a member of the Standing Committee on Young Offenders of Fight Crime Committee, a member of the Correctional Services Department Complaints Appeal Board, a member of the Election Committee and a member of the Corruption Prevention Advisory Committee of the Independent Commission Against Corruption.

Mr. Doo graduated from University of Oxford with B.A. and M.A. degrees in Jurisprudence and he is elected as Foundation Fellow of Wadham College, University of Oxford and a member of Chancellor's Court of Benefactors, University of Oxford. He was appointed as Justice of the Peace, and was awarded the honour of Chevalier de I'Ordre National du Mérite by the President of the French Republic. Mr. Doo was awarded the Bronze Bauhinia Star by the HKSARG.

Dr. David MONG Tak-yeung, BScEE, DSocSc, DBA, The Order of the Rising Sun, Gold Rays with Neck Ribbon

Independent Non-executive Director, Member of the Nomination Committee, the Remuneration Committee and the ESG Committee

Dr. Mong, aged 61, was appointed a Director in 2021. He is the Chairman and Chief Executive Officer of Shun Hing Group, which has been the exclusive regional representative of a famous brand of home appliances, Panasonic (formerly National), for many decades. He is the President of the Hong Kong & Kowloon Electrical Appliances Merchants Association Limited and the Chairman of Occupational Safety and Health Council.

Dr. Mong obtained a Bachelor of Science in Electrical Engineering, University of California, Los Angeles and a Master of Business Administration, Santa Clara University, California. Dr. Mong was conferred Doctoral Degrees of Social Sciences, honoris causa from the University of Hong Kong and Hong Kong Baptist University and Doctoral Degree of Business Administration, honoris causa from Hong Kong Polytechnic University. Dr. Mong is an Honorary Fellow of the University of Hong Kong and the Chinese University of Hong Kong, as well as a Fellow of The Hong Kong Management Association. He was awarded the Order of the Rising Sun, Gold Rays with Neck Ribbon by the Government of Japan.

Dr. Francisco Javier SERRADO TREPAT

Non-executive Director and Member of the Nomination Committee

Dr. Serrado, aged 65, was appointed a Director in 2021. He is the Asia Regional Manager of Criteria Caixa, S.A., Sociedad Unipersonal ("Criteria"). He possesses extensive knowledge and skills and has more than 35 years of experience in banking and finance-related industries, including about 30 years of experience working in China. His major responsibilities include overseeing the operations (including establishment) of banking and finance entities of Criteria in China and other regions in Asia. Dr. Serrado was the Asia Regional Manager of CaixaBank, S.A. (listed in Spain) since 2007 until February 2022.

Among other academic and professional qualifications, Dr. Serrado holds a PhD degree in Economics from Columbia University; a PhD in Economics from the University of Philippines Diliman; and an MBA degree from The London School of Economics and Political Science. He was awarded the Cross of the Order of Civil Merit (2020) at the behest of His Majesty King Felipe VI of Spain in recognition for his achievements in economic cooperation, investment and trade between the People's Republic of China and Spain.

SENIOR MANAGEMENT

Mr. Adrian David LI Man-kiu, BBS, MA (Cantab), MBA, LPC, JP Co-Chief Executive

Biographical details are set out above under "Board of Directors".

Mr. Brian David LI Man-bun, BBS, JP, MA (Cantab), MBA, FCA Co-Chief Executive

Biographical details are set out above under "Board of Directors".

Mr. Samson LI Kai-cheong, FCCA, CPA, FCG, HKFCG, HKSI Deputy Chief Executive & Chief Investment Officer

Mr. Li, aged 63, joined BEA in 1987 as Chief Internal Auditor. He was promoted to Deputy Chief Executive & Chief Investment Officer in April 2009. Mr. Li is primarily responsible for BEA's investment activities and treasury operations. He is also a Director of various members of the Group and a Member of various committees appointed by the Board.

Mr. Li is a Fellow of The Hong Kong Chartered Governance Institute, The Chartered Governance Institute, and The Association of Chartered Certified Accountants. In addition, he is an Associate of the Hong Kong Institute of Certified Public Accountants and a Member of the Hong Kong Securities and Investment Institute. Mr. Li received his Professional Diploma in Accountancy from The Hong Kong Polytechnic University.

Mr. TONG Hon-shing, BSc, ACIB, FCG, HKFCG, Fellow CB Deputy Chief Executive & Chief Operating Officer

Mr. Tong, aged 64, joined BEA in 1975. He was promoted to Assistant General Manager in 1995 and to General Manager in 2000. He was General Manager & Head of Personal Banking Division from 2001 to March 2009. He was further promoted to Deputy Chief Executive and Chief Operating Officer in April 2009. Mr. Tong is primarily responsible for operations, technology, compliance, human resources, and corporate communications of BEA. He is also a Director of various members of the Group and a Member of various committees appointed by the Board.

Mr. Tong is a Fellow Certified Banker of The Hong Kong Institute of Bankers, a Fellow of The Hong Kong Chartered Governance Institute and The Chartered Governance Institute as well as an Associate of The Chartered Institute of Bankers. He holds a BSc from the University of Manchester.

TERMS AND CONDITIONS OF THE NOTES OTHER THAN THE UNDATED CAPITAL SECURITIES

The following is the text of the terms and conditions that, save for the paragraphs in italics, and, subject to completion and amendment and as supplemented or varied in accordance with the provisions of the applicable Pricing Supplement, shall be applicable to the Notes in definitive form (if any) issued in exchange for the global note(s) (the "Global Note(s)") or global certificate(s) (the "Global Certificate(s)") representing each Series. Either: (i) the full text of these terms and conditions together with the relevant provisions of the applicable Pricing Supplement; or (ii) these terms and conditions as so completed, amended, supplemented or varied (and subject to simplification by the deletion of non-applicable provisions), shall be endorsed on such Bearer Notes or on the Certificates relating to such Registered Notes. All capitalised terms that are not defined in these Conditions will have the meanings given to them in the applicable Pricing Supplement or the Trust Deed, as the case may be. Those definitions will be endorsed on the definitive Notes or Certificates, as the case may be. References in these Conditions to "Notes" are to the Notes of one Series only, not to all Notes that may be issued under the Programme.

The Notes are constituted by an amended and restated Trust Deed dated 24 September 2021 (as may be amended or supplemented as at the date of issue of the Notes (the "Issue Date") and as may be further amended, restated, novated or supplemented from time to time thereafter, the "Trust Deed") between The Bank of East Asia, Limited (the "Issuer") and DB Trustees (Hong Kong) Limited (the "Trustee", which expression shall include all persons for the time being the trustee or trustees under the Trust Deed) as trustee for the Noteholders (as defined below).

These terms and conditions (the "Conditions") include summaries of, and are subject to, the detailed provisions of the Trust Deed, which includes the form of the Notes, Certificates, Receipts, Coupons and Talons referred to below. An amended and restated Agency Agreement dated 24 September 2021 (as may be further amended, restated, novated or supplemented from time to time thereafter, the "Agency Agreement") has been entered into in relation to the Notes between the Issuer, the Trustee, Deutsche Bank AG, Hong Kong Branch as initial issuing and paying agent, Deutsche Bank AG, Hong Kong Branch as CMU lodging and paying agent, transfer agent and as registrar for Registered Notes to be held in the Central Moneymarkets Unit Service operated by the Hong Kong Monetary Authority (the "CMU"), Deutsche Bank AG, Hong Kong Branch as registrar of each series of Notes to be held in the CMU (the "CMU Notes") and Deutsche Bank Luxembourg S.A. as registrar of each series of Notes (other than CMU Notes) and the other agents named in it. The issuing and paying agent, the CMU lodging and paying agent, the other paying agents, the registrars, the transfer agent(s) and the calculation agent(s) for the time being (if any) are referred to below respectively as the "Issuing and Paying Agent", the "CMU Lodging and Paying Agent", the "Paying Agents" (which expression shall include the Issuing and Paying Agent and the CMU Lodging and Paying Agent), the "Registrars", the "Transfer Agents" (which expression shall include the Registrars) and the "Calculation Agent(s)" (such Issuing and Paying Agent, CMU Lodging and Paying Agent, Paying Agents, Registrars and Transfer Agents being together referred to as the "Agents"). For the purposes of these Conditions, all references (other than in relation to the determination of interest and other amounts payable in respect of the Notes) to the Issuing and Paying Agent shall, unless provided otherwise, with respect to a Series of Notes to be held in the CMU, be deemed to be a reference to the CMU Lodging and Paying Agent and all such references shall be construed accordingly.

Copies of the Trust Deed and the Agency Agreement are available for inspection by any Noteholder at all reasonable times during usual business hours (being between 9:00 a.m. and 3:00 p.m.) on any weekday (Saturdays, Sundays and public holidays excepted) at the principal office of the Trustee (presently at Level 52, International Commercial Centre, 1 Austin Road West, Kowloon, Hong Kong) and at the specified offices of the Paying Agents following prior written request and proof of holding and identity satisfactory to the Trustee or, as the case may be, the relevant Paying Agent.

The Noteholders, the holders of the interest coupons (the "Coupons") relating to interest-bearing Bearer Notes and, where applicable in the case of such Bearer Notes, talons for further Coupons (the "Talons") (the "Couponholders") and the holders of the receipts for the payment of instalments of principal (the "Receipts") relating to Bearer Notes of which the principal is payable in instalments (the "Receiptholders") are entitled to the benefit of, are bound by, and are deemed to have notice of, these Conditions, all the provisions of the Trust Deed and the applicable Pricing Supplement, and are deemed to have notice of those provisions applicable to them of the Agency Agreement. The Pricing Supplement for the Notes of this Tranche is (or the relevant provisions thereof are) attached to or endorsed hereon. References to "applicable Pricing Supplement" are to the Pricing Supplement (or relevant provisions thereof) attached to or endorsed hereon.

All capitalised terms that are not defined in these Conditions will have the meanings given to them in the applicable Pricing Supplement or the Trust Deed, as the case may be.

As used in these Conditions, "Tranche" means Notes which are identical in all respects and "Series" means a series of Notes comprising one or more Tranches, whether or not issued on the same date, that (except in respect of the first payment of interest and their issue price) have identical terms on issue and are expressed to have the same series number.

1 Form, Denomination and Title

The Notes are issued in bearer form ("Bearer Notes") or in registered form ("Registered Notes") in each case as specified in the applicable Pricing Supplement (or the relevant provisions thereof) attached to or endorsed on this Note and, in the case of definitive Notes, serially numbered, in the currency (the "Specified Currency") and in the specified denomination(s) (the "Specified Denomination(s)") shown hereon. The principal amount of a Non-Preferred Loss Absorbing Note or a Dated Subordinated Note is subject to adjustment following the occurrence of a Non-Viability Event (as defined in Condition 7(a)) in accordance with Condition 7(a) and references in these Conditions to the "principal amount" of a Non-Preferred Loss Absorbing Note or a Dated Subordinated Note shall mean the principal amount of such Non-Preferred Loss Absorbing Note or such Dated Subordinated Note as so adjusted.

Dated Subordinated Notes (as defined in Condition 3(d)) will only be issued in registered certificated form; Dated Subordinated Notes shall not be issued in bearer form. References to "hereon" is to the applicable Pricing Supplement (or the relevant provisions thereof) attached to or endorsed on the Notes.

All Registered Notes shall have the same Specified Denomination. Unless otherwise permitted by the then current laws and regulations, Notes which have a maturity of less than one year and in respect of which the issue proceeds are to be accepted by the Issuer in the United Kingdom or whose issue otherwise constitutes a contravention of Section 19 of the Financial Services and Markets Act 2000 will have a minimum denomination of £100,000 (or its equivalent in other currencies). Notwithstanding any other regulatory or listing requirements in respect of specified denominations, the minimum Specified Denomination for any series or tranche of Non-Preferred Loss Absorbing Notes and of Dated Subordinated Notes shall be, if denominated in: (i) Hong Kong dollars, HKD2,000,000; (ii) United States dollars, U.S.\$250,000; (iii) Euros, €200,000; or (iv) any other currency, the equivalent in that currency to HKD2,000,000 with reference to the relevant exchange rate on the Issue Date.

Each Note may be a Fixed Rate Note, a Floating Rate Note, a Zero Coupon Note, an Index Linked Interest Note, an Index Linked Redemption Note, an Instalment Note, a Senior (Preferred) Note, a Dated Subordinated Note, a Dual Currency Note or a Partly Paid Note, a combination of any of the foregoing or any other kind of Note, depending upon the interest basis and redemption basis shown hereon.

Bearer Notes are serially numbered and are issued with Coupons (and, where appropriate, a Talon) attached, save in the case of Zero Coupon Notes in which case references to interest (other than in relation to interest due after the Maturity Date), Coupons and Talons in these Conditions are not applicable. Any Bearer Note, the principal amount of which is redeemable in instalments, is issued with one or more Receipts attached.

Registered Notes are represented by registered certificates ("Certificates") and, save as provided in Condition 2(c), each Certificate shall represent the entire holding of Registered Notes by the same holder.

Title to the Bearer Notes and the Receipts, Coupons and Talons shall pass by delivery. Title to the Registered Notes shall pass by registration in the register (the "Register") that the Issuer shall procure to be kept by the Registrar in accordance with the provisions of the Agency Agreement. The Issuer may appoint a registrar (the "Alternative Registrar") in accordance with the provisions of the Agency Agreement other than the Registrar in relation to any Series comprising Registered Notes. In these Conditions, "Registrar" includes, if applicable, in relation to any Series comprising Registered Notes, the Registrar or, as the case may be, the Alternative Registrar, as specified hereon. Except as ordered by a court of competent jurisdiction or as required by law, the holder (as defined below) of any Note, Receipt, Coupon or Talon shall be deemed to be and may be treated as its absolute owner for all purposes whether or not it is overdue and regardless of any notice of ownership, trust or an interest in it, any writing on it (or on the Certificate representing it) or its theft or loss (or that of the related Certificate) and no person shall be liable for so treating the Noteholder.

The Conditions are modified by certain provisions contained in the Global Certificate.

Non-Preferred Loss Absorbing Notes and Dated Subordinated Notes are not issuable in bearer form.

In these Conditions, "Noteholder" means the bearer of any Bearer Note and the Receipts relating to it or the person in whose name a Registered Note is registered (as the case may be), "holder" (in relation to a Note, Receipt, Coupon or Talon) means the bearer of any Bearer Note, Receipt, Coupon or Talon or the person in whose name a Registered Note is registered (as the case may be) and capitalised terms have the meanings given to them hereon, the absence of any such meaning indicating that such term is not applicable to the Notes, and the expression "Senior (Preferred) Noteholder" shall be construed accordingly in relation to Senior (Preferred) Notes, the expression "Non-Preferred Loss Absorbing Noteholder" shall be construed accordingly in relation to Non-Preferred Loss Absorbing Notes and the expression "Dated Subordinated Notes.

References in the Conditions to Coupons, Talons, Couponholders, Receipts and Receiptholders relate to Bearer Notes only.

2 No Exchange of Notes and Transfers of Registered Notes

- (a) *No Exchange of Notes*: Registered Notes may not be exchanged for Bearer Notes. Bearer Notes of one Specified Denomination may not be exchanged for Bearer Notes of another Specified Denomination. Bearer Notes may not be exchanged for Registered Notes.
- (b) Transfer of Registered Notes: Subject to Condition 2(f) and Condition 6, one or more Registered Notes may be transferred upon the surrender (at the specified office of the Registrar or any Transfer Agent) of the Certificate representing such Registered Notes to be transferred, together with the form of transfer endorsed on such Certificate (or another form of transfer substantially in the same form and containing the same representations and certifications (if any), unless otherwise agreed by the Issuer), duly completed and executed and any other evidence as the Registrar or such Transfer Agent may reasonably require to

prove the title of the transferor and the authority of the individuals that have executed the form of transfer. In the case of a transfer of part only of a holding of Registered Notes represented by one Certificate, a new Certificate shall be issued to the transferee in respect of the part transferred and a further new Certificate in respect of the balance of the holding not transferred shall be issued to the transferor. All transfers of Notes and entries on the Register will be made subject to the detailed regulations concerning transfers of Notes scheduled to the Agency Agreement. The regulations may be changed by the Issuer, with the prior written approval of the Registrar and the Trustee, or by the Registrar, with the prior written approval of the Trustee. A copy of the current regulations will be made available by the Registrar to any Noteholder upon request.

Transfers of interests in the Notes evidenced by the Global Certificate will be effected in accordance with the rules of the relevant clearing systems.

Transfers of interests in any Dated Subordinated Notes that are the subject of a Non-Viability Event Notice issued in accordance with Condition 7 or notice of issue of a Resolution Notice shall not be permitted during any Suspension Period (as defined in Condition 2(f)).

- (c) Exercise of Options or Partial Redemption or Partial Write-off in Respect of Registered Notes: In the case of an exercise of an Issuer's or Noteholders' option in respect of, or a partial redemption of or a partial Write-off of or cancellation, modification, conversion and/or change in form pursuant to a Resolution Notice (as defined in Condition 7(b)(iv)) of, a holding of Registered Notes represented by a single Certificate, a new Certificate shall be issued to the holder to reflect the exercise of such option or in respect of the balance of the holding not redeemed or Written-off in accordance with Condition 7 or subject to cancellation, modification, conversion and/or change in form pursuant to a Resolution Notice, as the case may be. In the case of a partial exercise of an option resulting in Registered Notes of the same holding having different terms, separate Certificates shall be issued in respect of those Notes of that holding that have the same terms. New Certificates shall only be issued against surrender of the existing Certificates to the Registrar or any Transfer Agent. In the case of a transfer of Registered Notes to a person who is already a holder of Registered Notes, a new Certificate representing the enlarged holding shall only be issued against surrender of the Certificate representing the existing holding.
- (d) Delivery of New Certificates: Each new Certificate to be issued pursuant to Condition 2(b) or Condition 2(c) shall be available for delivery within three business days of receipt of the form of transfer or Exercise Notice (as defined in Condition 6(e)) and surrender of the Certificate for exchange, except for any Write-off pursuant to Condition 7(a) in which case any new Certificate to be issued shall be available for delivery as soon as reasonably practicable. Delivery of the new Certificate(s) shall be made at the specified office of the Transfer Agent or of the Registrar (as the case may be) to whom delivery or surrender of such form of transfer, Exercise Notice or Certificate shall have been made or, at the option of the holder making such delivery or surrender as aforesaid and as specified in the relevant form of transfer, Exercise Notice or otherwise in writing, be mailed by uninsured post at the risk of the holder entitled to the new Certificate to such address as may be so specified, unless such holder requests otherwise and pays in advance to the relevant Transfer Agent or the Registrar the costs of such other method of delivery and/or such insurance as it may specify. In this Condition 2(d), "business day" means a day, other than a Saturday or Sunday, on which banks are open for business in the place of the specified office of the relevant Transfer Agent or the Registrar (as the case may be).

- (e) Transfers Free of Charge: Transfers of Notes and Certificates on registration, transfer, exercise of an option, partial redemption or partial Write-off shall be effected without charge by or on behalf of the Issuer, the Registrar or the Transfer Agents, but upon payment by the relevant Noteholder of any tax or other governmental charges that may be imposed in relation to it (or the giving of such indemnity and/or security as the Registrar or the relevant Transfer Agent may require).
- (f) *Closed Periods*: No Noteholder may require the transfer of a Registered Note to be registered:
 - (i) during the period of 15 days ending on (and including) the due date for redemption of, or payment of any Instalment Amount in respect of, that Note;
 - (ii) after such Noteholder has exercised its put option to require the Issuer to redeem any such Note;
 - (iii) during the period of 15 days ending on (and including) any date on which payment is due; or
 - (iv) where the Registered Notes are also Dated Subordinated Notes, during the period commencing on the date of a Non-Viability Event Notice (as defined in Condition 7(a) below) and ending on the effective date of the related Write-off.

So long as any Notes are represented by a Global Certificate and such Global Certificate is held on behalf of Euroclear Bank SA/NV ("Euroclear") or Clearstream Banking S.A. ("Clearstream, Luxembourg") or any other clearing system, no holder may require the transfer of a Note to be registered during the period of five Clearing System Business Days (or such other period as the relevant clearing systems shall determine in accordance with their rules and procedures) commencing on the Clearing System Business Day immediately following the date on which the Non-Viability Event Notice (as defined in Condition 7(a) below) has been received by the relevant clearing systems (the "Suspension Period"). "Clearing System Business Day" means a weekday (Monday to Friday, inclusive except 25 December and 1 January).

3 Status, Subordination and Qualification of the Notes

(a) Status of Senior (Preferred) Notes: The senior (preferred) notes (being those Notes that specify their status as "Senior (Preferred)" in the applicable Pricing Supplement (the "Senior (Preferred) Notes")) and the Receipts and the Coupons relating to them constitute direct, unconditional, unsubordinated and (subject to Condition 4) unsecured obligations of the Issuer and shall at all times rank pari passu and without any preference among themselves. The payment obligations of the Issuer under the Senior (Preferred) Notes and the Receipts and the Coupons relating to them shall, save for such exceptions as may be provided by applicable legislation and subject to Condition 4, at all times rank at least equally with all other unsecured and unsubordinated indebtedness and monetary obligations of the Issuer, present and future.

(b) Status and Qualification of Non-Preferred Loss Absorbing Notes

(i) Status: The non-preferred loss absorbing notes (being those Notes that specify their status as "Non-Preferred Loss Absorbing" in the applicable Pricing Supplement (the "Non-Preferred Loss Absorbing Notes")) constitute direct and unsecured obligations of the Issuer and shall at all times rank pari passu and without any preference among themselves.

- (ii) *Qualification*: The applicable Pricing Supplement for any Non-Preferred Loss Absorbing Notes shall specify if such Non-Preferred Loss Absorbing Notes are intended to qualify as a Loss Absorbing Instrument.
- (c) Ranking of Non-Preferred Loss Absorbing Notes: Subject to the insolvency laws of Hong Kong and other applicable laws, in the event of a Winding-Up (as defined below) of the Issuer (other than pursuant to a Permitted Reorganisation (as defined below)), the rights of the Noteholders to payment of principal and interest on the Non-Preferred Loss Absorbing Notes, and any other obligations in respect of the Non-Preferred Loss Absorbing Notes, shall rank:
 - (i) subsequent in right of payment to, and of, all claims of all unsubordinated creditors of the Issuer (including its depositors) only;
 - (ii) pari passu in right of payment to and of all claims of the holders of Parity Obligations and as may be further specified in the applicable Pricing Supplement; and
 - (iii) senior in right of payment to, and of all claims of:
 - (A) the holders of any subordinated instrument or other subordinated obligation issued or entered into by the Issuer (other than Parity Obligations);
 - (B) the holders of any instrument or other obligation issued or entered into by the Issuer that qualifies as a Tier 2 Capital Instrument or that is specified in the applicable Pricing Supplement as being Dated Subordinated Notes or as ranking pari passu with the Dated Subordinated Notes and any instrument or other obligation issued, entered into, or guaranteed by the Issuer that ranks or is expressed to rank pari passu with the Dated Subordinated Notes by operation of law or contract; and
 - (C) the holders of Junior Obligations and as may be further specified in the applicable Pricing Supplement,

in each case in the manner provided in the Trust Deed and, to the extent that such Noteholders did not receive payment in full of principal of and interest on such Non-Preferred Loss Absorbing Notes, such unpaid amounts shall remain payable in full; provided that payment of such unpaid amounts shall be subject to the provisions under this Condition 3 and Condition 11(b) and Clause 5 and Clause 7 of the Trust Deed.

In the event of a Winding-Up that requires the Noteholders or the Trustee to provide evidence of their claim to principal or interest under the Non-Preferred Loss Absorbing Notes, such claims of the Noteholders of such Non-Preferred Loss Absorbing Notes will only be satisfied after claims in respect of unsubordinated creditors of the Issuer (including its depositors) have been satisfied in whole.

The subordination provisions set out in this Condition 3(c) are effective only upon the occurrence of any Winding-Up proceedings of the Issuer. In the event that a Non-Viability Event occurs, the rights of holders of Non-Preferred Loss Absorbing Notes shall be subject to Condition 7. This may not result in the same outcome for the holders of Non-Preferred Loss Absorbing Notes as would otherwise occur under this Condition 3(c) upon the occurrence of any Winding-Up proceedings of the Issuer.

(d) Status and Qualification of Dated Subordinated Notes:

(i) Status: The dated subordinated notes (being those Notes that specify their status as "Dated Subordinated" in the applicable Pricing Supplement (the "Dated Subordinated Notes")) constitute direct, unsecured and subordinated obligations of the Issuer and shall at all times rank pari passu and without any preference among themselves.

- (ii) Qualification: The applicable Pricing Supplement for any Dated Subordinated Notes shall specify if such Dated Subordinated Notes are intended to qualify as:
 - (A) a Tier 2 Capital Instrument; and/or
 - (B) a Loss Absorbing Instrument.
- (e) Subordination of Dated Subordinated Notes: Subject to the insolvency laws of Hong Kong and other applicable laws, in the event of a Winding-Up (as defined below) of the Issuer (other than pursuant to a Permitted Reorganisation (as defined below)), the rights of the Noteholders to payment of principal and interest on the Dated Subordinated Notes, and any other obligations in respect of the Dated Subordinated Notes, shall rank:
 - (i) subordinate and junior in right of payment to, and of all claims of:
 - (A) all unsubordinated creditors of the Issuer (including its depositors); and
 - (B) the holders of Non-Preferred Loss Absorbing Instruments;
 - (ii) pari passu in right of payment to and of all claims of the holders of Parity Obligations as may be further specified in the applicable Pricing Supplement; and
 - (iii) senior in right of payment to, and of all claims of:
 - (A) the holders of other Subordinated Obligations (if any) and as may be further specified in the applicable Pricing Supplement; and
 - (B) the holders of Junior Obligations and as may be further specified in the applicable Pricing Supplement,

in each case in the manner provided in the Trust Deed and, to the extent that such Noteholders did not receive payment in full of principal of and interest on such Dated Subordinated Notes, such unpaid amounts shall remain payable in full; provided that payment of such unpaid amounts shall be subject to the provisions under this Condition 3 and Condition 11(b) and Clause 5 and Clause 7 of the Trust Deed.

In the event of a Winding-Up that requires the Noteholders or the Trustee to provide evidence of their claim to principal or interest under the Dated Subordinated Notes, such claims of the Noteholders of such Dated Subordinated Notes will only be satisfied after all senior ranking obligations of the Issuer have been satisfied in whole.

The subordination provisions set out in this Condition 3(e) are effective only upon the occurrence of any Winding-Up proceedings of the Issuer. In the event that a Non-Viability Event occurs, the rights of holders of Dated Subordinated Notes shall be subject to Condition 7. This may not result in the same outcome for the holders of Dated Subordinated Notes as would otherwise occur under this Condition 3(e) upon the occurrence of any Winding-Up proceedings of the Issuer.

(f) Set-off and Payment Void in respect of Non-Preferred Loss Absorbing Notes and Dated Subordinated Notes: Subject to applicable law, no holder of Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes may exercise, claim or plead any right of set-off, counter-claim or retention in respect of any amount owed to it by the Issuer arising under or in connection with the Non-Preferred Loss Absorbing Notes or the Dated Subordinated

Notes and each holder of Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes shall, by virtue of being the holder of any Non-Preferred Loss Absorbing Note or Dated Subordinated Note be deemed to have waived all such rights of such set-off, counterclaim or retention to the fullest extent permitted by law.

In the event that any holder of Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes nevertheless receives (whether by set-off or otherwise) directly in a Winding-Up Proceeding in respect of the Issuer any payment by, or distribution of assets of, the Issuer of any kind or character, whether in cash, property or securities, in respect of any amount owing to it by the Issuer arising under or in connection with the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes, other than in accordance with this Condition 3(f), such holder shall, subject to applicable law, immediately pay an amount equal to the amount of such payment or discharge to the liquidator for the time being in the Winding-Up of the Issuer for interest and each holder, by virtue of becoming a holder of such Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes, shall be deemed to have so agreed and undertaken with and to the Issuer and all depositors and other unsubordinated creditors of the Issuer for good consideration.

(g) **Definitions**:

In these Conditions:

"Authorized Institution" has the meaning given to that term in the Banking Ordinance (Cap. 155) of Hong Kong;

"Banking Capital Regulations" means the Banking (Capital) Rules (Cap. 155L) of Hong Kong or any other banking capital regulations as amended or superseded from time to time applicable to the regulatory capital of Authorized Institutions incorporated in Hong Kong or any supervisory guidelines issued or implemented by the Monetary Authority;

"Group" means the Issuer and its subsidiaries;

"Junior Obligation" means:

- (i) all classes of the Issuer's share capital (including without limitation any ordinary shares and any preference shares of the Issuer);
- (ii) any Tier 1 Capital Instruments;
- (iii) in respect of the Non-Preferred Loss Absorbing Notes, any instrument or other obligation issued, entered into, or guaranteed by the Issuer that ranks or is expressed to rank junior to the Non-Preferred Loss Absorbing Notes by operation of law or contract;
- (iv) in respect of the Dated Subordinated Notes, any instrument or other obligation issued, entered into, or guaranteed by the Issuer that ranks or is expressed to rank junior to the Dated Subordinated Notes by operation of law or contract; and
- (v) any other instrument or obligation specified in the applicable Pricing Supplement;

"Loss Absorbing Capacity Rules" means the Financial Institutions (Resolution) (Loss-absorbing Capacity Requirements — Banking Sector) Rules (Cap. 628B) of Hong Kong or any other loss-absorbing capacity regulations as amended or superseded from time to time applicable to the loss-absorbing capacity of Authorized Institutions incorporated in Hong Kong or any statutory guidelines issued or implemented by the Monetary Authority;

"Loss Absorbing Instruments" means any notes, securities or other instruments issued, entered into, or guaranteed by the Issuer that constitute "LAC debt instruments" under the Loss Absorbing Capacity Rules;

"Non-Preferred Loss Absorbing Instruments" means any Loss Absorbing Instrument that by operation of law or contract ranks or is expressed to rank senior to any:

- (i) Tier 2 Capital Instruments; and
- (ii) Tier 1 Capital Instruments;

"Monetary Authority" means the Monetary Authority appointed under section 5A of the Exchange Fund Ordinance (Cap 66.) of Hong Kong or any successor thereto;

"Parity Obligation" means:

- (i) in respect of Non-Preferred Loss Absorbing Notes, any instrument or other obligation issued or entered into by the Issuer that is specified in the applicable Pricing Supplement as being Non-Preferred Loss Absorbing Notes or any other Non-Preferred Loss Absorbing Instruments issued, entered into, or guaranteed by the Issuer that ranks or is expressed to rank *pari passu* with the Non-Preferred Loss Absorbing Notes by operation of law or contract;
- (ii) in respect of Dated Subordinated Notes, any instrument or other obligation issued or entered into by the Issuer that is specified in the applicable Pricing Supplement as ranking *pari passu* with the Dated Subordinated Notes and any instrument or other obligation issued, entered into, or guaranteed by the Issuer that ranks or is expressed to rank *pari passu* with the Dated Subordinated Notes by operation of law or contract;

"Permitted Reorganisation" means a solvent reconstruction, amalgamation, reorganisation, merger or consolidation whereby all or substantially all the business, undertaking or assets of the Issuer are transferred to a successor entity which assumes all the obligations of the Issuer under the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes, as the case may be;

"Subordinated Obligations" means any subordinated instrument or other obligation issued, entered into, or guaranteed by the Issuer that is specified in the applicable Pricing Supplement as ranking junior to the Dated Subordinated Notes and any instrument or other obligation issued, entered into, or guaranteed by the Issuer that ranks or is expressed to rank junior to the Dated Subordinated Notes by operation of law or contract but senior to the holders of Junior Obligations;

"Tier 1 Capital Instruments" means any instrument or other obligation issued or entered into by the Issuer that constitutes Tier 1 capital of the Issuer pursuant to the Banking Capital Regulations;

"Tier 2 Capital Instruments" means any instrument or other obligation issued or entered into by the Issuer that constitutes Tier 2 capital of the Issuer pursuant to the Banking Capital Regulations;

"Winding-Up" means, with respect to the Issuer, a final and effective order or resolution by a competent judicial authority in the place of incorporation of the Issuer for the bankruptcy, winding-up, liquidation, administrative receivership, or similar proceeding in respect of the Issuer; and "Winding-Up Proceedings" means, with respect to the Issuer, proceedings for the bankruptcy, liquidation, winding-up, administrative receivership, or other similar proceeding of the Issuer.

4 Negative Pledge in respect of Senior (Preferred) Notes only

So long as any Senior (Preferred) Note or Coupon (in respect thereof) remains outstanding (as defined in the Trust Deed), the Issuer will not, and will ensure that none of its Subsidiaries will, create, or have outstanding, any mortgage, charge, lien, pledge or other security interest, upon the whole or any part of its present or future undertaking, assets or revenues (including any uncalled capital) to secure any Relevant Indebtedness or to secure any guarantee or indemnity in respect of any Relevant Indebtedness, without at the same time or prior thereto according to the Senior (Preferred) Notes and the Coupons the same security as is created or subsisting to secure any such Relevant Indebtedness, guarantee or indemnity or such other security as either:

- (a) the Trustee shall in its absolute discretion deem not materially less beneficial to the interest of the Noteholders; or
- (b) shall be approved by the Trustee or by an Extraordinary Resolution (as defined in the Trust Deed) of the holders of the Senior (Preferred) Notes.

In this Condition 4:

"Relevant Indebtedness" means any indebtedness which is in the form of, or represented or evidenced by, bonds, notes, debentures, loan stock or other securities which for the time being are, or are intended to be or capable of being, quoted, listed or dealt in or traded on any stock exchange or over-the-counter or other securities market; and

"Subsidiary" means any entity whose financial statements at any time are required by law or in accordance with generally accepted accounting principles to be fully consolidated with those of the Issuer.

5 Interest and other Calculations

The amount payable in respect of the aggregate principal amount of Notes represented by a Global Certificate or a Global Note (as the case may be) shall be made in accordance with the methods of calculation provided for in the Conditions and the applicable Pricing Supplement, save that the calculation is made in respect of the total aggregate amount of the Notes represented by a Global Certificate or a Global Note (as the case may be), together with such other sums and additional amounts (if any) as may be payable under the Conditions.

(a) Interest on Fixed Rate Notes: Each Fixed Rate Note bears interest on its outstanding principal amount from and including the Interest Commencement Date at the rate per annum (expressed as a percentage) equal to the Rate of Interest, such interest being payable in arrear on each Interest Payment Date. The amount of interest payable shall be determined in accordance with Condition 5(h).

(b) Interest on Floating Rate Notes and Index Linked Interest Notes:

(i) Interest Payment Dates: Each Floating Rate Note and Index Linked Interest Note bears interest on its outstanding principal amount from and including the Interest Commencement Date at the rate per annum (expressed as a percentage) equal to the Rate of Interest, such interest being payable in arrear on each Interest Payment Date. The amount of interest payable shall be determined by the Calculation Agent in accordance with Condition 5(h). Such Interest Payment Date(s) is/are either shown hereon as Specified Interest Payment Dates or, if no Specified Interest Payment

Date(s) is/are shown hereon, "Interest Payment Date" shall mean each date which falls the number of months or other period shown hereon as the Interest Period after the preceding Interest Payment Date or, in the case of the first Interest Payment Date, after the Interest Commencement Date.

- (ii) Business Day Convention: If any date referred to in these Conditions that is specified to be subject to adjustment in accordance with a Business Day Convention would otherwise fall on a day that is not a Business Day, then, if the Business Day Convention specified is:
 - (A) the Floating Rate Business Day Convention, such date shall be postponed to the next day that is a Business Day unless it would thereby fall into the next calendar month, in which event (x) such date shall be brought forward to the immediately preceding Business Day and (y) each subsequent such date shall be the last Business Day of the month in which such date would have fallen had it not been subject to adjustment;
 - (B) the Following Business Day Convention, such date shall be postponed to the next day that is a Business Day;
 - (C) the Modified Following Business Day Convention, such date shall be postponed to the next day that is a Business Day unless it would thereby fall into the next calendar month, in which event such date shall be brought forward to the immediately preceding Business Day; or
 - (D) the Preceding Business Day Convention, such date shall be brought forward to the immediately preceding Business Day.
- (iii) Rate of Interest for Floating Rate Notes: The Rate of Interest in respect of Floating Rate Notes for each Interest Accrual Period shall be determined by the Calculation Agent in the manner specified hereon and the provisions below relating to either ISDA Determination or Screen Rate Determination shall apply, depending upon which is specified hereon.

(A) ISDA Determination for Floating Rate Notes

Where ISDA Determination is specified hereon as the manner in which the Rate of Interest is to be determined, the Rate of Interest for each Interest Accrual Period shall be determined by the Calculation Agent as a rate equal to the relevant ISDA Rate. For the purposes of this paragraph (A), "ISDA Rate" for an Interest Accrual Period means a rate equal to the Floating Rate that would be determined by the Calculation Agent under a Swap Transaction under the terms of an agreement incorporating the ISDA Definitions and under which:

- (x) the Floating Rate Option is as specified hereon;
- (y) the Designated Maturity is a period specified hereon; and
- (z) the relevant Reset Date is the first day of that Interest Accrual Period unless otherwise specified hereon.

For the purposes of this paragraph (A), "Floating Rate", "Calculation Agent", "Floating Rate Option", "Designated Maturity", "Reset Date" and "Swap Transaction" have the meanings given to those terms in the ISDA Definitions.

- (B) Screen Rate Determination for Floating Rate Notes (other than Floating Rate Notes which specify the Reference Rate as either SOFR Benchmark or SONIA Benchmark)
 - (x) Where Screen Rate Determination is specified hereon as the manner in which the Rate of Interest is to be determined, the Rate of Interest for each Interest Accrual Period will, subject as provided below, be either:
 - (1) the offered quotation; or
 - (2) the arithmetic mean of the offered quotations,

(expressed as a percentage rate per annum) for the Reference Rate which appears or appear, as the case may be, on the Relevant Screen Page as at either 11.00 a.m. (London time in the case of LIBOR or Brussels time in the case of EURIBOR or Hong Kong time in the case of HIBOR or Beijing time in the case of SHIBOR) or 11.15 a.m. (Hong Kong time in the case of CNH HIBOR) or if, at around that time it is notified that the fixing will be published at 2.30 p.m. (Hong Kong time), then as of 2.30 p.m. (Hong Kong time in the case of CNH HIBOR), as the case may be, on the Interest Determination Date in question as determined by the Calculation Agent. If five or more of such offered quotations are available on the Relevant Screen Page, the highest (or, if there is more than one such highest quotation, one only of such quotations) and the lowest (or, if there is more than one such lowest quotation, one only of such quotations) shall be disregarded by the Calculation Agent for the purpose of determining the arithmetic mean of such offered quotations.

If the Reference Rate from time to time in respect of Floating Rate Notes is specified hereon as being other than LIBOR, EURIBOR, HIBOR, CNH HIBOR or SHIBOR, the Rate of Interest in respect of such Notes will be determined as provided hereon.

(y) If the Relevant Screen Page is not available or if, sub-paragraph (x)(1) above applies and no such offered quotation appears on the Relevant Screen Page or if sub-paragraph (x)(2) above applies and fewer than three such offered quotations appear on the Relevant Screen Page in each case as at the time specified above, subject as provided below, the Calculation Agent shall promptly notify the Issuer and the Issuer shall use all commercially reasonable endeavours to appoint an Independent Investment Bank and procure such Independent Investment Bank to request, if the Reference Rate is LIBOR, the principal London office of each of the Reference Banks or, if the Reference Rate is EURIBOR, the principal Euro-zone office of each of the Reference Banks or, if the Reference Rate is HIBOR or CNH HIBOR, the principal Hong Kong office of each of the Reference Banks or, if the Reference Rate is SHIBOR, the principal Beijing office of each of the Reference Banks, to provide the Independent Investment Bank and the Calculation Agent with its offered quotation (expressed as a percentage rate per annum) for the Reference Rate if the Reference Rate is LIBOR, at approximately 11.00 a.m. (London time) or, if the Reference Rate is EURIBOR, at approximately 11.00 a.m. (Brussels time) or, if the Reference Rate is HIBOR, at approximately 11.00 a.m. (Hong Kong time), or, if the Reference Rate is CNH HIBOR, at approximately 11.15 a.m. (Hong Kong time), or, if the Reference Rate is SHIBOR, at approximately 11.30 a.m. (Beijing time), on the Interest Determination Date in question. If two or more of the Reference Banks

provide the Independent Investment Bank and the Calculation Agent with such offered quotations, the Rate of Interest for such Interest Accrual Period shall be the arithmetic mean of such offered quotations as determined by the Calculation Agent.

(z) If paragraph (y) above applies and the Calculation Agent has received offered quotations from fewer than two Reference Banks, subject as provided below, the Rate of Interest shall be the arithmetic mean of the rates per annum (expressed as a percentage) as communicated at the request of the Independent Investment Bank to the Independent Investment Bank and the Calculation Agent by the Reference Banks or any two or more of them, at which such banks were offered, if the Reference Rate is LIBOR, at approximately 11.00 a.m. (London time) or, if the Reference Rate is EURIBOR, at approximately 11.00 a.m. (Brussels time) or, if the Reference Rate is HIBOR, at approximately 11.00 a.m. (Hong Kong time), or, if the Reference Rate is CNH HIBOR, at approximately 11.15 a.m. (Hong Kong time), or, if the Reference Rate is SHIBOR, at approximately 11.30 a.m. (Beijing time), on the relevant Interest Determination Date, deposits in the Specified Currency for a period equal to that which would have been used for the Reference Rate by leading banks in, if the Reference Rate is LIBOR, the London interbank market or, if the Reference Rate is EURIBOR, the Euro-zone interbank market or, if the Reference Rate is HIBOR or CNH HIBOR, the Hong Kong interbank market, or, if the Reference Rate is SHIBOR, the Beijing interbank market, as the case may be, or, if fewer than two of the Reference Banks provide the Independent Investment Bank and the Calculation Agent with such offered rates, the offered rate for deposits in the Specified Currency for a period equal to that which would have been used for the Reference Rate, or the arithmetic mean of the offered rates for deposits in the Specified Currency for a period equal to that which would have been used for the Reference Rate, at which, if the Reference Rate is LIBOR, at approximately 11.00 a.m. (London time) or, if the Reference Rate is EURIBOR, at approximately 11.00 a.m. (Brussels time) or, if the Reference Rate is HIBOR, at approximately 11.00 a.m. (Hong Kong time), or, if the Reference Rate is CNH HIBOR, at approximately 11.15 a.m. (Hong Kong time), or, if the Reference Rate is SHIBOR, at approximately 11.30 a.m. (Beijing time), on the relevant Interest Determination Date, any one or more banks (which bank or banks is or are in the opinion of the Independent Investment Bank suitable for such purpose) informs the Independent Investment Bank and the Calculation Agent it is quoting to leading banks in, if the Reference Rate is LIBOR, the London interbank market or, if the Reference Rate is EURIBOR, the Euro-zone interbank market or, if the Reference Rate is HIBOR or CNH HIBOR, the Hong Kong interbank market, or, if the Reference Rate is SHIBOR, the Beijing interbank market, as the case may be, provided that, if the Rate of Interest cannot be determined in accordance with the foregoing provisions of this Condition 5(b)(iii)(B), the Rate of Interest shall be determined as at the last preceding Interest Determination Date (though substituting, where a different Margin or Maximum Rate of Interest or Minimum Rate of Interest is to be applied to the relevant Interest Accrual Period from that which applied to the last preceding Interest Accrual Period, the Margin or Maximum Rate of Interest or Minimum Rate of Interest relating to the relevant Interest Accrual Period, in place of the Margin or Maximum Rate of Interest or Minimum Rate of Interest relating to that last preceding Interest Accrual Period).

For the purposes of this Condition 5(b)(iii)(B), "Independent Investment Bank" means an internationally recognised independent financial institution or an independent financial adviser with appropriate experience (which shall not be the Calculation Agent) selected and appointed by the Issuer (at the expense of the Issuer) for the purposes of this Condition 5(b)(iii)(B) and notified in writing by the Issuer to the Calculation Agent and the Trustee.

(C) Screen Rate Determination for Floating Rate Notes where the Reference Rate is specified as being SOFR Benchmark

Where Screen Rate Determination is specified hereon as the manner in which the Rate of Interest is to be determined where the Reference Rate is SOFR Benchmark, the Rate of Interest for each Interest Accrual Period will, subject as provided below, be equal to the sum of the relevant SOFR Benchmark plus or minus (as specified in the relevant Pricing Supplement) the Margin (if any), all as determined by the Calculation Agent on the relevant Interest Determination Date.

The "SOFR Benchmark" will be determined based on Simple SOFR Average, Compounded SOFR Average or SOFR Index Average (as specified in the relevant Pricing Supplement), as follows (subject in each case to Condition 5(1)):

- (x) If Simple SOFR Average ("Simple SOFR Average") is specified in the relevant Pricing Supplement as the manner in which the SOFR Benchmark will be determined, the SOFR Benchmark for each Interest Accrual Period shall be the arithmetic mean of the SOFR reference rates for each day during such Interest Accrual Period, as calculated by the Calculation Agent, and where, if applicable and as specified in the relevant Pricing Supplement, the SOFR reference rate on the SOFR Rate Cut-Off Date shall be used for the days in the relevant Interest Accrual Period from (and including) the SOFR Rate Cut-Off Date to (but excluding) the last day of that Interest Accrual Period.
- (y) If Compounded SOFR Average ("Compounded SOFR Average") is specified in the relevant Pricing Supplement as the manner in which the SOFR Benchmark will be determined, the SOFR Benchmark for each Interest Accrual Period shall be equal to the value of the SOFR reference rates for each day during the relevant Interest Accrual Period (where SOFR Observation Lag, SOFR Payment Delay or SOFR Lockout is specified in the relevant Pricing Supplement to determine Compounded SOFR Average) or SOFR Observation Period (where SOFR Observation Shift is specified as applicable in the relevant Pricing Supplement to determine Compounded SOFR Average).

Compounded SOFR Average shall be calculated by the Calculation Agent in accordance with one of the formulas referenced below depending upon which is specified in the relevant Pricing Supplement:

(1) SOFR Observation Lag:

$$\left(\prod_{i=1}^{d_0} \left(1 + \frac{SOFR_{i-xUSBD} \times n_i}{360}\right) - 1\right) \times \frac{360}{d}$$

with the resulting percentage being rounded, if necessary, to the nearest one hundred-thousandth of a percentage point (with 0.000005 being rounded upwards) and where:

"SOFR_{i-xUSBD}" for any U.S. Government Securities Business Day(i) in the relevant Interest Accrual Period, is equal to the SOFR reference rate for the U.S. Government Securities Business Day falling the number of Lookback Days prior to that U.S. Government Securities Business Day(i);

"Lookback Days" means such number of U.S. Government Securities Business Days as specified in the relevant Pricing Supplement;

"d" means the number of calendar days in the relevant Interest Accrual Period;

"d_o" means the number of U.S. Government Securities Business Days in the relevant Interest Accrual Period;

"i" means a series of whole numbers ascending from one to d_o, each representing the relevant U.S. Government Securities Business Day in chronological order from (and including) the first U.S. Government Securities Business Day in the relevant Interest Accrual Period (each a "U.S. Government Securities Business Day(i)"); and

"n_i", for any U.S. Government Securities Business Day(i), means the number of calendar days from (and including) such U.S. Government Securities Business Day(i) up to (but excluding) the following U.S. Government Securities Business Day(i).

(2) SOFR Observation Shift:

$$\left(\prod_{i=1}^{d_0} \left(1 + \frac{SOFR_i \times n_i}{360}\right) - 1\right) \times \frac{360}{d}$$

with the resulting percentage being rounded, if necessary, to the nearest one hundred-thousandth of a percentage point (with 0.000005 being rounded upwards) and where:

"SOFR_i" for any U.S. Government Securities Business Day(i) in the relevant SOFR Observation Period, is equal to the SOFR reference rate for that U.S. Government Securities Business Day(i);

"SOFR Observation Period" means, in respect of each Interest Accrual Period, the period from (and including) the date falling the number of SOFR Observation Shift Days prior to the first day of the relevant Interest Accrual Period to (but excluding) the date falling the number of SOFR Observation Shift Days prior to the last day of such Interest Accrual Period;

"SOFR Observation Shift Days" means the number of U.S. Government Securities Business Days as specified in the relevant Pricing Supplement;

"d" means the number of calendar days in the relevant SOFR Observation Period;

"d_o" means the number of U.S. Government Securities Business Days in the relevant SOFR Observation Period:

"i" means a series of whole numbers ascending from one to d_o, each representing the relevant U.S. Government Securities Business Day in chronological order from (and including) the first U.S. Government Securities Business Day in the relevant SOFR Observation Period (each a "U.S. Government Securities Business Day(i)"); and

"n_i", for any U.S. Government Securities Business Day(i), means the number of calendar days from (and including) such U.S. Government Securities Business Day(i) up to (but excluding) the following U.S. Government Securities Business Day(i).

(3) SOFR Payment Delay:

$$\left(\prod_{i=1}^{d_0} \left(1 + \frac{SOFR_i \times n_i}{360}\right) - 1\right) \times \frac{360}{d}$$

with the resulting percentage being rounded, if necessary, to the nearest one hundred-thousandth of a percentage point (with 0.000005 being rounded upwards) and where:

"SOFR_i" for any U.S. Government Securities Business Day(i) in the relevant Interest Accrual Period, is equal to the SOFR reference rate for that U.S. Government Securities Business Day(i);

"Interest Payment Date" shall be the date falling the number of Interest Payment Delay Days following each Interest Period Date; provided that the Interest Payment Date with respect to the final Interest Accrual Period will be the Maturity Date or the relevant date for redemption, as applicable;

"Interest Payment Delay Days" means the number of Business Days as specified in the relevant Pricing Supplement;

"d" means the number of calendar days in the relevant Interest Accrual Period;

"d_o" means the number of U.S. Government Securities Business Days in the relevant Interest Accrual Period;

"i" means a series of whole numbers ascending from one to d_o, each representing the relevant U.S. Government Securities Business Day in chronological order from (and including) the first U.S. Government Securities Business Day in the relevant Interest Accrual Period (each a "U.S. Government Securities Business Day(i)"); and

"n_i", for any U.S. Government Securities Business Day(i), means the number of calendar days from (and including) such U.S. Government Securities Business Day(i) up to (but excluding) the following U.S. Government Securities Business Day(i).

For the purposes of calculating Compounded SOFR Average with respect to the final Interest Accrual Period where SOFR Payment Delay is specified in the relevant Pricing Supplement, the SOFR reference rate for each U.S. Government Securities Business Day in the period from (and including) the SOFR Rate Cut-Off Date to (but excluding) the Maturity Date or the relevant date for redemption, as applicable, shall be the SOFR reference rate in respect of such SOFR Rate Cut-Off Date.

(4) SOFR Lockout:

$$\left(\prod_{i=1}^{d_0} \left(1 + \frac{SOFR_i \times n_i}{360}\right) - 1\right) \times \frac{360}{d}$$

with the resulting percentage being rounded, if necessary, to the nearest one hundred-thousandth of a percentage point (with 0.000005 being rounded upwards) and where:

"SOFR_i" for any U.S. Government Securities Business Day(i) in the relevant Interest Accrual Period, is equal to the SOFR reference rate for that U.S. Government Securities Business Day(i), except that the SOFR for any U.S. Government Securities Business Day(i) in respect of the period from (and including) the SOFR Rate Cut-Off Date to (but excluding) the last day of such Interest Accrual Period shall be the SOFR reference rate in respect of such SOFR Rate Cut-Off Date;

"d" means the number of calendar days in the relevant Interest Accrual Period;

"d_o", means the number of U.S. Government Securities Business Days in the relevant Interest Accrual Period;

"i" means a series of whole numbers ascending from one to do, representing each relevant U.S. Government Securities Business Day from (and including) the first U.S. Government Securities Business Day in the relevant Interest Accrual Period (each a "U.S. Government Securities Business Day(i)"); and

" n_i ", for any U.S. Government Securities Business Day(i), means the number of calendar days from (and including) such U.S. Government Securities Business Day(i) up to (but excluding) the following U.S. Government Securities Business Day(i).

The following defined terms shall have the meanings set out below for purpose of Conditions 5(b)(iii)(C)(x) and 5(b)(iii)(C)(y):

"Bloomberg Screen SOFRRATE Page" means the Bloomberg screen designated "SOFRRATE" or any successor page or service;

"Reuters Page USDSOFR=" means the Reuters page designated "USDSOFR=" or any successor page or service;

"SOFR" means, with respect to any U.S. Government Securities Business Day, the reference rate determined by the Calculation Agent in accordance with the following provision:

(i) the Secured Overnight Financing Rate published at the SOFR Determination Time as such reference rate is reported on the Bloomberg Screen SOFRRATE Page; the Secured Overnight

Financing Rate published at the SOFR Determination Time as such reference rate is reported on the Reuters Page USDSOFR=; or the Secured Overnight Financing Rate published at the SOFR Determination Time on the SOFR Administrator's Website:

- (ii) if the reference rate specified in (i) above does not appear and a SOFR Benchmark Transition Event and its related SOFR Benchmark Replacement Date have not occurred, the SOFR reference rate shall be the reference rate published on the SOFR Administrator's Website for the first preceding U.S. Government Securities Business Day for which SOFR was published on the SOFR Administrator's Website; or
- (iii) if the reference rate specified in (i) above does not appear and a SOFR Benchmark Transition Event and its related SOFR Benchmark Replacement Date have occurred, the provisions set forth in Condition 5(1) shall apply;

"SOFR Determination Time" means approximately 3:00 p.m. (New York City time) on the immediately following U.S. Government Securities Business Day; and

"SOFR Rate Cut-Off Date" has the meaning given in the relevant Pricing Supplement.

(z) If SOFR Index Average ("SOFR Index Average") is specified as applicable in the relevant Pricing Supplement, the SOFR Benchmark for each Interest Accrual Period shall be equal to the value of the SOFR reference rates for each day during the relevant Interest Accrual Period as calculated by the Calculation Agent as follows:

$$\left(\frac{SOFR\ Index_{End}}{SOFR\ Index_{Start}} - 1\right) \times \left(\frac{360}{d_c}\right)$$

with the resulting percentage being rounded, if necessary, to the nearest one hundred-thousandth of a percentage point (with 0.000005 being rounded upwards) and where:

"SOFR Index", with respect to any U.S. Government Securities Business Day, means the SOFR Index value as published on the SOFR Administrator's Website at the SOFR Index Determination Time, provided that if such SOFR Index value is not available and:

- (i) if a SOFR Benchmark Transition Event and its related SOFR Benchmark Replacement Date have not occurred, the "SOFR Index Average" shall be calculated on any Interest Determination Date with respect to an Interest Accrual Period in accordance with the Compounded SOFR Average formula described above in Condition 5(b)(iii)(C)(y)(2) (SOFR Observation Shift); or
- (ii) if a SOFR Benchmark Transition Event and its related SOFR Benchmark Replacement Date have occurred, the provisions set forth in Condition 5(1) shall apply;

"SOFR Index_{End}" means the SOFR Index value on the date that is the number of U.S. Government Securities Business Days specified in the relevant Pricing Supplement prior to the last day of such Interest Accrual Period (or in the final Interest Accrual Period, the Maturity Date);

"SOFR Index_{Start}" means the SOFR Index value on the date that is the number of U.S. Government Securities Business Days specified in the relevant Pricing Supplement prior to the first day of the relevant Interest Accrual Period;

"SOFR Index Determination Time" means, in relation to any U.S. Government Securities Business Day, approximately 3:00 p.m. (New York City time) on such U.S. Government Securities Business Day; and

"d_c" means the number of calendar days from (and including) the day in relation to which SOFR Index_{Start} is determined to (but excluding) the day in relation to which SOFR Index_{End} is determined (being the number of calendar days in the applicable reference period).

The following defined terms shall have the meanings set out below for purpose of this Condition 5(b)(iii)(C):

"SOFR Administrator's Website" means the website of the Federal Reserve Bank of New York at http://www.newyorkfed.org, or any successor source;

"SOFR Benchmark Replacement Date" means the date of occurrence of a Benchmark Event with respect to the then-current SOFR Benchmark;

"SOFR Benchmark Transition Event" means the occurrence of a Benchmark Event with respect to the then-current SOFR Benchmark; and

"U.S. Government Securities Business Day" or "USBD" means any day except for a Saturday, a Sunday or a day on which the Securities Industry and Financial Markets Association recommends that the fixed income departments of its members be closed for the entire day for purposes of trading in U.S. government securities.

(D) Screen Rate Determination for Floating Rate Notes which specify the Reference Rate as SONIA Benchmark

(x) SONIA Compounded Index Rate

Where (i) Screen Rate Determination is specified hereon as the manner in which the Rate of Interest is to be determined; (ii) the Reference Rate is specified hereon as being SONIA Benchmark; and (iii) SONIA Compounded Index Rate is specified hereon as the manner in which the Rate of Interest is to be determined, the Rate of Interest for each Interest Period will, subject to Condition 5(k), be the SONIA Compounded Index Rate as follows, plus or minus (as indicated hereon) the Margin.

For the purposes of this Condition 5(b)(iii)(D)(x):

"SONIA Compounded Index Rate" means with respect to an Interest Period, the rate of return of a daily compound interest investment during the Observation Period corresponding to such Interest Period (with the daily Sterling overnight reference rate as reference rate for the calculation of interest) and will be calculated by the Calculation Agent on the Interest Determination Date, as follows, and the resulting percentage will be rounded, if necessary, to the fourth decimal place, with 0.00005 being rounded upwards,

$$\left(\frac{SONIA\ Compounded\ Index_{END}}{SONIA\ Compounded\ Index_{START}} - 1\right) \times \left(\frac{365}{d}\right)$$

provided, however, that and subject to Condition 5(k), if the SONIA Compounded Index Value is not available in relation to any Interest Period on the Relevant Screen Page for the determination of either or both of SONIA Compounded Index_{START} and SONIA Compounded Index_{END}, the Rate of Interest shall be calculated for such Interest Period on the basis of the SONIA Compounded Daily Reference Rate as set out in Condition 5(b)(iii)(D)(y) as if SONIA Compounded Daily Reference Rate with Observation Shift had been specified hereon and the "Relevant Screen Page" shall be deemed to be the "Relevant Fallback Screen Page" as specified hereon,

where:

"d" means the number of calendar days in the relevant Observation Period;

"London Business Day", means any day on which commercial banks are open for general business (including dealing in foreign exchange and foreign currency deposits) in London;

"Observation Period" means, in respect of an Interest Period, the period from (and including) the date falling "p" London Business Days prior to the first day of such Interest Period (and the first Observation Period shall begin on and include the date which is "p" London Business Days prior to the Issue Date) and ending on (but excluding) the date which is "p" London Business Days prior to the Interest Payment Date for such Interest Period (or the date falling "p" London Business Days prior to such earlier date, if any, on which the Notes become due and payable);

"p" means, for any Interest Period the whole number specified hereon (or, if no such number is so specified, five London Business Days) representing a number of London Business Days;

"SONIA Compounded Index" means the index known as the SONIA Compounded Index administered by the Bank of England (or any successor administrator thereof);

"SONIA Compounded Index_{START}" means, in respect of an Interest Period, the SONIA Compounded Index Value on the date falling "p" London Business Days prior to (i) the first day of such Interest Period, or (ii) in the case of the first Interest Period, the Issue Date;

"SONIA Compounded Index $_{\rm END}$ " means the SONIA Compounded Index Value on the date falling "p" London Business Days prior to (i) in respect of an Interest Period, the Interest Payment Date for such Interest Period, or (ii) if the Notes become due and payable prior to the end of an Interest Period, the date on which the Notes become so due and payable; and

"SONIA Compounded Index Value" means in relation to any London Business Day, the value of the SONIA Compounded Index as published by authorised distributors on the Relevant Screen Page on such London Business Day or, if the value of the SONIA Compounded Index cannot be obtained from such authorised distributors, as published on the Bank of England's Website at www.bankofengland.co.uk/boeapps/database/ (or such other page or website as may replace such page for the purposes of publishing the SONIA Compounded Index) on such London Business Day.

(y) SONIA Compounded Daily Reference Rate

Where (i) Screen Rate Determination is specified hereon as the manner in which the Rate of Interest is to be determined (ii) the Reference Rate is specified hereon as being SONIA Benchmark; and (iii) SONIA Compounded Daily Reference Rate is specified hereon, the Rate of Interest for each Interest Period will, subject to Condition 5(k), be the SONIA Compounded Daily Reference Rate as follows, plus or minus (as indicated hereon) the Margin,

"SONIA Compounded Daily Reference Rate" means, in respect of an Interest Period, the rate of return of a daily compound interest investment (with the daily Sterling overnight reference rate as reference rate for the calculation of interest) and will be calculated by the Calculation Agent on the Interest Determination Date, as follows, and the resulting percentage will be rounded, if necessary, to the fourth decimal place, with 0.00005 being rounded upwards,

$$\left[\prod_{i=1}^{d_0} \left(1 + \frac{SONIA_i \times n_i}{365}\right) - 1\right] \times \frac{365}{d}$$

Where:

"London Business Day", "Observation Period" and "p" have the meanings set out under Condition 5(b)(iii)(D)(x);

"d" is the number of calendar days in the relevant:

- (i) Observation Period where Observation Shift is specified hereon; or
- (ii) Interest Period where Lag is specified hereon;

"do" is the number of London Business Days in the relevant:

- (i) Observation Period where Observation Shift is specified hereon; or
- (ii) Interest Period where Lag is specified hereon;

"i" is a series of whole numbers from one to d_o , each representing the relevant London Business Day in chronological order from, and including, the first London Business Day in the relevant:

- (i) Observation Period where Observation Shift is specified hereon; or
- (ii) Interest Period where Lag is specified hereon;

"n_i", for any London Business Day "i", means the number of calendar days from and including such London Business Day "i" up to but excluding the following London Business Day;

"SONIA_i" means, in relation to any London Business Day the SONIA reference rate in respect of:

- (i) that London Business Day "i" where Observation Shift is specified hereon; or
- (ii) the London Business Day (being a London Business Day falling in the relevant Observation Period) falling "p" London Business Days prior to the relevant London Business Day "i" where Lag is specified hereon; and

the "SONIA reference rate", in respect of any London Business Day, is a reference rate equal to the daily Sterling Overnight Index Average ("SONIA") rate for such London Business Day as provided by the administrator of SONIA to authorised distributors and as then published on the Relevant Screen Page on the next following London Business Day or, if the Relevant Screen Page is unavailable, as published by authorised distributors on such London Business Day or, if SONIA cannot be obtained from such authorised distributors, as published on the Bank of England's Website at www.bankofengland.co.uk/boeapps/database/ (or such other page or website as may replace such page for the purposes of publishing the SONIA reference rate).

- (z) Subject to Condition 5(k), where SONIA Benchmark is specified as the Reference Rate hereon and either (i) SONIA Compounded Daily Reference Rate is specified hereon, or (ii) the SONIA Compounded Index Rate is specified hereon and Condition 5(b)(iii)(D)(y) applies, if, in respect of any London Business Day, the SONIA reference rate is not available on the Relevant Screen Page or Relevant Fallback Screen Page as applicable, (or as otherwise provided in the relevant definition thereof), such Reference Rate shall be:
 - (1) the Bank of England's Bank Rate (the "Bank Rate") prevailing at close of business on the relevant London Business Day; plus (ii) the mean of the spread of the SONIA reference rate to the Bank Rate over the previous five days on which the SONIA reference rate has been published, excluding the highest spread (or, if there is more than one highest spread, one only of those highest spreads) and lowest spread (or, if there is more than one lowest spread, one only of those lowest spreads) to the Bank Rate, or
 - (2) if such Bank Rate is not available, the SONIA reference rate published on the Relevant Screen Page (or as otherwise provided in the relevant definition thereof) for the first preceding London Business Day on which the SONIA reference rate was published on the Relevant Screen Page (or as otherwise provided in the relevant definition thereof), and

in each case, SONIA; shall be interpreted accordingly.

- (aa) If the Rate of Interest cannot be determined in accordance with the foregoing provisions, but without prejudice to Condition 5(k), the Rate of Interest shall be (i) that determined as at the last preceding Interest Determination Date (though substituting, where a different Margin or Maximum Rate of Interest or Minimum Rate of Interest is to be applied to the relevant Interest Accrual Period from that which applied to the last preceding Interest Accrual Period, the Margin or Maximum Rate of Interest or Minimum Rate of Interest relating to the relevant Interest Accrual Period, in place of the Margin or Maximum Rate of Interest or Minimum Rate of Interest relating to that last preceding Interest Accrual Period) or (ii) if there is no such preceding Interest Determination Date, the initial Rate of Interest which would have been applicable to such Series of Notes for the first Interest Accrual Period had the Notes been in issue for a period equal in duration to the scheduled first Interest Accrual Period but ending on (and excluding) the Interest Commencement Date (but applying the Margin and any Maximum Rate of Interest or Minimum Rate of Interest applicable to the first Interest Accrual Period).
- (bb) If the relevant Series of Notes become due and payable in accordance with Condition 11, the final Interest Determination Date shall, notwithstanding any Interest Determination Date specified hereon, be deemed to be the date on which such Notes became due and payable and the Rate of Interest on such Notes shall, for so long as any such Note remains outstanding, be that determined on such date.
- (iv) Rate of Interest for Index Linked Interest Notes: The Rate of Interest in respect of Index Linked Interest Notes for each Interest Accrual Period shall be determined by the Calculation Agent in the manner specified hereon and interest will accrue by reference to an Index or Formula as specified hereon.
- (c) **Zero Coupon Notes**: Where a Note the interest basis of which is specified to be Zero Coupon is repayable prior to the Maturity Date and is not paid when due, the amount due and payable prior to the Maturity Date shall be the Early Redemption Amount of such Note. As from the Maturity Date, the Rate of Interest for any overdue principal of such a Note shall be a rate per annum (expressed as a percentage) equal to the Amortisation Yield (as described in Condition 6(b)(i)(B)).
- (d) **Dual Currency Notes**: In the case of Dual Currency Notes, if the rate or amount of interest falls to be determined by reference to a Rate of Exchange or a method of calculating Rate of Exchange, the rate or amount of interest payable shall be determined by the Calculation Agent in the manner specified hereon.
- (e) *Partly Paid Notes*: In the case of Partly Paid Notes (other than Partly Paid Notes which are Zero Coupon Notes), interest will accrue as aforesaid on the paid-up principal amount of such Notes and otherwise as specified hereon.
- (f) Accrual of Interest: Interest shall cease to accrue on each Note on the due date for redemption unless, upon due presentation, payment is improperly withheld or refused, in which event interest shall continue to accrue (both before and after judgment) at the Rate of Interest in the manner provided in this Condition 5 to the Relevant Date (as defined in Condition 9).

- (g) Margin, Maximum/Minimum Rates of Interest, Instalment Amounts and Redemption Amounts and Rounding:
 - (i) If any Margin is specified hereon (either (x) generally, or (y) in relation to one or more Interest Accrual Periods), an adjustment shall be made to all Rates of Interest, in the case of (x), or the Rates of Interest for the specified Interest Accrual Periods, in the case of (y), calculated in accordance with Condition 5(b) above by adding (if a positive number) or subtracting the absolute value (if a negative number) of such Margin, subject always to the next paragraph.
 - (ii) If any Maximum Rate of Interest or Minimum Rate of Interest, Instalment Amount or Redemption Amount is specified hereon, then any Rate of Interest, Instalment Amount or Redemption Amount shall be subject to such maximum or minimum, as the case may be.
 - (iii) For the purposes of any calculations required pursuant to these Conditions (unless otherwise specified), (x) all percentages resulting from such calculations shall be rounded, if necessary, to the nearest fifth decimal place (with halves being rounded up), (y) all figures shall be rounded to seven significant figures (with halves being rounded up) and (z) all currency amounts that fall due and payable shall be rounded to the nearest unit of such currency (with halves being rounded up), save in the case of yen, which shall be rounded down to the nearest yen. For these purposes, "unit" means the lowest amount of such currency that is available as legal tender in the country(ies) of such currency.
- (h) Calculations: The amount of interest payable per calculation amount specified hereon (or, if no such amount is so specified, the Specified Denomination) (the "Calculation Amount") in respect of any Note for any Interest Accrual Period shall be equal to the product of the Rate of Interest, the Calculation Amount, and the Day Count Fraction for such Interest Accrual Period, unless an Interest Amount (or a formula for its calculation) is applicable to such Interest Accrual Period, in which case the amount of interest payable per Calculation Amount in respect of such Note for such Interest Accrual Period shall equal such Interest Amount (or be calculated in accordance with such formula). Where any Interest Period comprises two or more Interest Accrual Periods, the amount of interest payable per Calculation Amount in respect of such Interest Period shall be the sum of the Interest Amounts payable in respect of each of those Interest Accrual Periods. In respect of any other period for which interest is required to be calculated, the provisions above shall apply save that the Day Count Fraction shall be for the period for which interest is required to be calculated.
- (i) Determination and Publication of Rates of Interest, Interest Amounts, Final Redemption Amounts, Early Redemption Amounts, Optional Redemption Amounts and Instalment Amounts: The Calculation Agent shall, as soon as practicable on each Interest Determination Date, or such other time on such date as the Calculation Agent may be required to calculate any rate or amount or make any determination or calculation, determine such rate and calculate the Interest Amounts for the relevant Interest Accrual Period, calculate the Final Redemption Amount, Early Redemption Amount, Optional Redemption Amount or Instalment Amount, make such determination or calculation, as the case may be, and cause the Rate of Interest and the Interest Amounts for each Interest Accrual Period and the relevant Interest Payment Date and, if required to be calculated, the Final Redemption Amount, Early Redemption Amount, Optional Redemption Amount or

any Instalment Amount to be notified to the Trustee, the Issuer, each of the Paying Agents, the Noteholders and any other Calculation Agent appointed in respect of the Notes that is to make a further calculation upon receipt of such information as soon as possible after their determination but in no event later than:

- (i) the commencement of the relevant Interest Period, if determined prior to such time, in the case of notification to such exchange of a Rate of Interest and Interest Amount; or
- (ii) in all other cases, the fourth Business Day after such determination.

Where any Interest Payment Date or Interest Period End Date is subject to adjustment pursuant to Condition 5(b)(ii), the Interest Amounts and the Interest Payment Date so published may subsequently be amended (or appropriate alternative arrangements made with the consent of the Trustee by way of adjustment) without notice in the event of an extension or shortening of the Interest Period. If the Notes become due and payable under Condition 11, the accrued interest and the Rate of Interest payable in respect of the Notes shall, subject in the case of each of the SONIA Compounded Index Rate and the SONIA Compounded Daily Reference Rate to Condition 5(b)(iii)(D)(y)(i), nevertheless continue to be calculated as previously in accordance with this Condition 5(i) but no publication of the Rate of Interest or the Interest Amount so calculated need be made unless the Trustee otherwise requires. The determination of any rate or amount, the obtaining of each quotation and the making of each determination or calculation by the Calculation Agent(s) shall (in the absence of manifest error) be final and binding upon all parties and the Noteholders.

If the Notes are listed on a stock exchange and the rules of such exchange or other relevant authority so require, such exchange or other relevant authority, the Issuer shall notify such stock exchange or other relevant authority as soon as possible.

- (j) Determination or Calculation by an agent of the Issuer: If the Calculation Agent does not at any time for any reason determine or calculate the Rate of Interest for an Interest Accrual Period or any Interest Amount, Instalment Amount, Final Redemption Amount, Early Redemption Amount or Optional Redemption Amount, the Trustee may appoint an agent on its behalf to do so and such determination or calculation shall be deemed to have been made by the Calculation Agent. In doing so, such agent shall apply the foregoing provisions of this Condition 5(j), with any necessary consequential amendments, to the extent that, in its opinion, it can do so, and, in all other respects it shall do so in such manner as it shall deem fair and reasonable in all the circumstances. The determination of any rate or amount and the making of each determination or calculation by such agent pursuant to this Condition 5(j) shall (in the absence of manifest error) be final and binding upon all parties.
- (k) Benchmark Discontinuation (other than Floating Rate Notes which specify the Reference Rate as SOFR Benchmark): This Condition 5(k) shall apply to only those Notes for which this Condition 5(k) is specified as "Applicable" in the applicable Pricing Supplement.

Notwithstanding any other provision of this Condition 5(k), no Successor Rate or Alternative Rate (as applicable) will be adopted, and no other amendments to the terms of any Dated Subordinated Notes will be made pursuant to this Condition 5(k), if and to the extent that, in the determination of the Issuer, the same could reasonably be expected to prejudice the qualification of any of the Dated Subordinated Notes as Tier 2 capital and/or the Notes as eligible liabilities or loss absorbing capacity instruments for the purposes of the Banking Capital Regulations and/or any applicable Loss Absorbing Capacity Rules.

(i) Independent Adviser: If a Benchmark Event occurs in relation to an Original Reference Rate when any Rate of Interest (or any component part thereof) remains to be determined by reference to such Original Reference Rate, the Issuer shall use its reasonable endeavours to appoint an Independent Adviser, as soon as reasonably practicable, to determine a Successor Rate, or failing which, an Alternative Rate (in accordance with Condition 5(k)(ii)) and, in either case, an Adjustment Spread (if any, in accordance with Condition 5(k)(iii)) and any Benchmark Amendments (in accordance with Condition 5(k)(iv)).

In making such determination, the Independent Adviser appointed pursuant to this Condition 5(k) shall act in good faith as an expert and in consultation with the Issuer. In the absence of bad faith or fraud, the Independent Adviser shall have no liability whatsoever to the Issuer, the Trustee, the Paying Agents or the Noteholders for any determination made by it pursuant to this Condition 5(k).

If (A) the Issuer is unable to appoint an Independent Adviser; or (B) the Independent Adviser fails to determine a Successor Rate or, failing which, an Alternative Rate, in accordance with this Condition 5(k)(i) prior to the relevant Interest Determination Date, the Rate of Interest applicable to the next succeeding Interest Accrual Period shall be equal to the Rate of Interest last determined in relation to the Notes in respect of the immediately preceding Interest Accrual Period. If there has not been a first Interest Payment Date, the Rate of Interest shall be the initial Rate of Interest. Where a different Margin or Maximum Rate of Interest or Minimum Rate of Interest is to be applied to the relevant Interest Accrual Period from that which applied to the last preceding Interest Accrual Period, the Margin or Maximum Rate of Interest or Minimum Rate of Interest relating to the relevant Interest Accrual Period shall be substituted in place of the Margin or Maximum Rate of Interest or Minimum Rate of Interest relating to that last preceding Interest Accrual Period. For the avoidance of doubt, this paragraph shall apply to the relevant next succeeding Interest Accrual Period only and any subsequent Interest Accrual Periods are subject to the subsequent operation of, and to adjustment as provided in, the first paragraph of this Condition 5(k)(i).

- (ii) Successor Rate or Alternative Rate: If the Independent Adviser determines that:
 - (A) there is a Successor Rate, then such Successor Rate and the applicable Adjustment Spread shall subsequently be used in place of the Original Reference Rate to determine the Rate of Interest (or the relevant component part thereof) for all future payments of interest on the Notes (subject to the operation of this Condition 5(k)); or
 - (B) there is no Successor Rate but that there is an Alternative Rate, then such Alternative Rate and the applicable Adjustment Spread shall subsequently be used in place of the Original Reference Rate to determine the Rate of Interest (or the relevant component part thereof) for all future payments of interest on the Notes (subject to the operation of this Condition 5(k)).

- (iii) Adjustment Spread: If the Independent Advisor determines that:
 - (A) an Adjustment Spread is required to be applied to the Successor Rate or the Alternative Rate (as the case may be); and
 - (B) the quantum of, or a formula or methodology for determining such Adjustment Spread,

then the Adjustment Spread (or the formula or methodology for determining the Adjustment Spread) shall be applied to the Successor Rate or the Alternative Rate (as the case may be).

- (iv) Benchmark Amendments: If any Successor Rate or Alternative Rate and, in either case, the applicable Adjustment Spread is determined in accordance with this Condition 5(k) and the Independent Adviser determines:
 - (A) that amendments to these Conditions and/or the Trust Deed are necessary to ensure the proper operation of such Successor Rate or Alternative Rate and/or (in either case) the applicable Adjustment Spread (such amendments, the "Benchmark Amendments"); and
 - (B) the terms of the Benchmark Amendments,

then the Issuer shall, subject to giving notice thereof in accordance with Condition 5(k)(v), without any requirement for the consent or approval of Noteholders, the Trustee or the Agents, vary these Conditions and/or the Trust Deed to give effect to such Benchmark Amendments with effect from the date specified in such notice.

At the request of the Issuer, but subject to receipt by the Trustee of a certificate signed by two Authorised Signatories of the Issuer pursuant to Condition 5(k)(v), the Trustee shall (at the expense of the Issuer), without any requirement for the consent or approval of the Noteholders, be obliged to concur with the Issuer in effecting any Benchmark Amendments (including, *inter alia*, by the execution of a deed supplemental to or amending the Trust Deed), provided that the Trustee shall not be obliged so to concur if in the opinion of the Trustee doing so would impose more onerous obligations upon it or expose it to any additional duties, responsibilities or liabilities or reduce or amend the protective provisions afforded to the Trustee in these Conditions or the Trust Deed (including, for the avoidance of doubt, any supplemental trust deed) in any way.

For the avoidance of doubt, the Trustee and the Issuing and Paying Agent shall, at the direction and expense of the Issuer, effect such consequential amendments to the Trust Deed, the Agency Agreement and these Conditions as may be required in order to give effect to this Condition 5(k)(iv). Noteholders' consent shall not be required in connection with effecting of the Successor Rate or the Alternative Rate (as applicable), any Adjustment Spread, Benchmark Amendments or such other changes, including the execution of any documents or any steps by the Trustee or the Issuing and Paying Agent (if required).

In connection with any such variation in accordance with this Condition 5(k)(iv), the Issuer shall comply with the rules of any stock exchange on which the Notes are for the time being listed or admitted to trading.

Notwithstanding any other provision of this Condition 5(k)(iv), no Successor Rate or Alternative Rate will be adopted, nor will the applicable Adjustment Spread be applied, nor will any Benchmark Amendments be made, if and to the extent that, in the determination of the Issuer, the same could reasonably be expected to prejudice the qualification of the Dated Subordinated Notes as Tier 2 Capital Instruments and/or the Notes as eligible liabilities or loss absorbing capacity instruments for the purposes of the Banking Capital Regulations and/or any applicable Loss Absorbing Capacity Rules.

(v) Notices: Any Successor Rate, Alternative Rate, Adjustment Spread and the specific terms of any Benchmark Amendments, determined under this Condition 5(k) will be notified promptly by the Issuer to the Trustee, the Calculation Agent, the Paying Agents and, in accordance with Condition 17, the Noteholders or the Couponholders. Such notice shall be irrevocable and shall specify the effective date of the Benchmark Amendments, if any.

No later than notifying the Trustee of the same, the Issuer shall deliver to the Trustee a certificate signed by two Authorised Signatories of the Issuer:

- (A) confirming (I) that a Benchmark Event has occurred, (II) the Successor Rate or, as the case may be, the Alternative Rate (if applicable), (III) the applicable Adjustment Spread (if any) and (IV) the specific terms of the Benchmark Amendments (if any), in each case as determined in accordance with the provisions of this Condition 5(k); and
- (B) certifying that the Benchmark Amendments (if any) are necessary to ensure the proper operation of such Successor Rate or Alternative Rate and (in either case) the applicable Adjustment Spread (if any).

The Trustee shall be entitled to rely on such certificate (without liability to any person) as sufficient evidence thereof. The Successor Rate or Alternative Rate and the Adjustment Spread and the Benchmark Amendments (if any) specified in such certificate will (in the absence of manifest error or bad faith in the determination of the Successor Rate, Alternative Rate, the Adjustment Spread or the Benchmark Amendments (if any) and without prejudice to the Trustee's ability to rely on such certificate as aforesaid) be binding on the Issuer, the Trustee, the Calculation Agent, the Paying Agents, the Noteholders and Couponholders.

(vi) Survival of Original Reference Rate: Without prejudice to the obligations of the Issuer under Conditions 5(k)(i), 5(k)(ii), 5(k)(iii) and 5(k)(iv), the Original Reference Rate and the fallback provisions provided for in Condition 5(b)(iii)(B), as applicable, will continue to apply unless and until a Benchmark Event has occurred.

(vii) Definitions:

As used in this Condition 5(k):

"Adjustment Spread" means either (A) a spread (which may be positive, negative or zero) or (B) a formula or methodology for calculating a spread, in each case to be applied to the Successor Rate or the Alternative Rate (as the case may be) and is the spread, formula or methodology which:

(i) in the case of a Successor Rate, is formally recommended in relation to the replacement of the Original Reference Rate with the Successor Rate by any Relevant Nominating Body; or

- (ii) (if no such recommendation as referred to in (i) above of this definition has been made, or in the case of an Alternative Rate) the Independent Adviser determines as being customarily applied to the relevant Successor Rate or the Alternative Rate (as the case may be) in international debt capital markets transactions to produce an industry-accepted replacement rate for the Original Reference Rate; or
- (iii) (if the Independent Adviser determines that no such spread as referred to in (ii) above of this definition is customarily applied) the Independent Adviser (in consultation with the Issuer) determines, and which is recognised or acknowledged as being the industry standard for over-the-counter derivative transactions which reference the Original Reference Rate, where such rate has been replaced by the Successor Rate or the Alternative Rate (as the case may be);

"Alternative Rate" means an alternative benchmark or screen rate which the Independent Adviser, determines in accordance with Condition 5(k)(ii) as being customarily applied in market usage in the international debt capital markets transactions for the purposes of determining rates of interest (or the relevant component part thereof) in the same Specified Currency as the Notes;

"Authorised Signatory" has the meaning given to it in the Trust Deed;

"Benchmark Amendments" has the meaning given to it in Condition 5(k)(iv);

"Benchmark Event" means:

- (i) the Original Reference Rate ceasing to be published for a period of at least five Business Days or ceasing to exist; or
- (ii) a public statement by the administrator of the Original Reference Rate that it has ceased or that it will cease publishing the Original Reference Rate permanently or indefinitely (in circumstances where no successor administrator has been appointed that will continue publication of the Original Reference Rate) and such cessation is reasonably expected by the Issuer to occur prior to the Maturity Date; or
- (iii) a public statement by the supervisor of the administrator of the Original Reference Rate that the Original Reference Rate has been or will be permanently or indefinitely discontinued and such discontinuation is reasonably expected by the Issuer to occur prior to the Maturity Date; or
- (iv) a public statement by the supervisor of the administrator of the Original Reference Rate as a consequence of which the Original Reference Rate will be prohibited from being used either generally, or in respect of the Notes and such prohibition is reasonably expected by the Issuer to occur prior to the Maturity Date;
- (v) a public statement by the supervisor of the administrator of the Original Reference Rate that the Original Reference Rate is or will be (or is or will be deemed by such supervisor to be) no longer representative of its relevant underlying market; or
- (vi) it has become unlawful for any Paying Agent, the Calculation Agent, the Issuer or other party to calculate any payments due to be made to any Noteholder or Couponholder using the Original Reference Rate,

provided that the Benchmark Event shall be deemed to occur (a) in the case of subparagraphs (ii) and (iii) above, on the date of the cessation of publication of the Original Reference Rate or the discontinuation of the Original Reference Rate, as the case may be, (b) in the case of sub-paragraph (iv) above, on the date of the prohibition or restriction of use of the Original Reference Rate and (c) in the case of sub-paragraph (v) above, on the date with effect from which the Original Reference Rate will no longer be (or will be deemed by the relevant supervisor to no longer be) representative of its relevant underlying market and which is specified in the relevant public statement, and, in each case, not the date of the relevant public statement;

"Independent Adviser" means an independent financial institution of international or national repute or an independent financial adviser with appropriate expertise appointed by the Issuer under Condition 5(k)(i);

"Original Reference Rate" means the originally-specified benchmark or screen rate (as applicable) used to determine the Rate of Interest (or any component part thereof) on the Notes;

"Relevant Nominating Body" means, in respect of a benchmark or screen rate (as applicable):

- (i) the central bank for the currency to which the benchmark or screen rate (as applicable) relates, or any central bank or other supervisory authority which is responsible for supervising the administrator of the benchmark or screen rate (as applicable); or
- (ii) any working group or committee sponsored by, chaired or co-chaired by or constituted at the request of (a) the central bank for the currency to which the benchmark or screen rate (as applicable) relates, (b) any central bank or other supervisory authority which is responsible for supervising the administrator of the benchmark or screen rate (as applicable), (c) a group of the aforementioned central banks or other supervisory authorities or (d) the Financial Stability Board or any part thereof; and

"Successor Rate" means a successor to or replacement of the Original Reference Rate which is formally recommended by any Relevant Nominating Body.

- (1) **Benchmark Replacement (SOFR)**: The following provisions shall apply if Benchmark Event (SOFR) is specified as applicable in the relevant Pricing Supplement:
 - (i) Benchmark Replacement

If the Issuer or its designee determines on or prior to the relevant Reference Time that a Benchmark Event and its related Benchmark Replacement Date have occurred with respect to the-then current Benchmark, the Benchmark Replacement will replace the then-current Benchmark for all purposes relating to the Notes in respect of all determinations on such date and for all determinations on all subsequent dates. In connection with the implementation of a Benchmark Replacement, the Issuer will have the right to make Benchmark Replacement Conforming Changes from time to time, without any requirement for the consent or approval of the Noteholders.

(ii) Benchmark Replacement Conforming Changes

In connection with the implementation of a Benchmark Replacement, the Issuer or its designee will have the right to make Benchmark Replacement Conforming Changes from time to time. For the avoidance of doubt, the Trustee and any of the Agents shall,

at the request and expense of the Issuer, effect such consequential amendments to the Trust Deed, the Agency Agreement and these Conditions as may be required to give effect to this Condition 5(1). Noteholders' consent shall not be required in connection with effecting any such changes, including the execution of any documents or any steps to be taken by the Trustee or any of the Agents (if required). Further, none of the Trustee or the Agents shall be responsible or liable for any determinations, decisions or elections made by the Issuer or its designee with respect to any Benchmark Replacement or any other changes and shall be entitled to accept and rely conclusively on any certifications provided to each of them in this regard.

(iii) Decisions and Determinations

Any determination, decision or election that may be made by the Issuer or its designee pursuant to this Condition 5(1), including any determination with respect to a tenor, rate or adjustment or of the occurrence or non-occurrence of an event, circumstance or date and any decision to take or refrain from taking any action or any selection (i) will be conclusive and binding absent manifest error, (ii) will be made in the sole discretion of the Issuer or its designee, as applicable, and (iii) notwithstanding anything to the contrary in the documentation relating to the Notes, shall become effective without consent from the holders of the Notes or any other party.

(iv) The following defined terms shall have the meanings set out below for purpose of Conditions 5(b)(iii)(C) and 5(l):

"Benchmark" means, initially, the relevant SOFR Benchmark specified in the relevant Pricing Supplement; provided that if the Issuer or its designee determines on or prior to the Reference Time that a Benchmark Event and its related Benchmark Replacement Date have occurred with respect to the relevant SOFR Benchmark (including any daily published component used in the calculation thereof) or the then-current Benchmark, then "Benchmark" means the applicable Benchmark Replacement;

"Benchmark Event" means the occurrence of one or more of the following events with respect to the then-current Benchmark (including any daily published component used in the calculation thereof):

- (1) a public statement or publication of information by or on behalf of the administrator of the Benchmark (or such component) announcing that such administrator has ceased or will cease to provide the Benchmark (or such component), permanently or indefinitely, provided that, at the time of such statement or publication, there is no successor administrator that will continue to provide the Benchmark (or such component); or
- (2) a public statement or publication of information by the regulatory supervisor for the administrator of the Benchmark (or such component), the central bank for the currency of the Benchmark (or such component), an insolvency official with jurisdiction over the administrator for the Benchmark (or such component), a resolution authority with jurisdiction over the administrator for the Benchmark (or such component) or a court or an entity with similar insolvency or resolution authority over the administrator for the Benchmark, which states that the administrator of the Benchmark (or such component) has ceased or will cease to provide the Benchmark (or such component) permanently or indefinitely, provided that, at the time of such statement or publication, there is no successor administrator that will continue to provide the Benchmark (or such component); or

(3) a public statement or publication of information by the regulatory supervisor for the administrator of the Benchmark announcing that the Benchmark is no longer representative;

"Benchmark Replacement" means the first alternative set forth in the order below that can be determined by the Issuer or its designee as of the Benchmark Replacement Date:

- (1) the sum of:
 - (a) the alternate reference rate that has been selected or recommended by the Relevant Governmental Body as the replacement for the then-current Benchmark (including any daily published component used in the calculation thereof); and
 - (b) the Benchmark Replacement Adjustment;
- (2) the sum of:
 - (a) the ISDA Fallback Rate; and
 - (b) the Benchmark Replacement Adjustment; or
- (3) the sum of:
 - (a) the alternate reference rate that has been selected by the Issuer or its designee as the replacement for the then-current Benchmark (including any daily published component used in the calculation thereof) giving due consideration to any industry-accepted reference rate as a replacement for the then-current Benchmark (including any daily published component used in the calculation thereof) for U.S. dollar-denominated Floating Rate Notes at such time; and
 - (b) the Benchmark Replacement Adjustment;

"Benchmark Replacement Adjustment" means the first alternative set forth in the order below that can be determined by the Issuer or its designee as of the Benchmark Replacement Date:

- (1) the spread adjustment, or method for calculating or determining such spread adjustment, (which may be a positive or negative value or zero) that has been selected or recommended by the Relevant Governmental Body for the applicable Unadjusted Benchmark Replacement;
- (2) if the applicable Unadjusted Benchmark Replacement is equivalent to the ISDA Fallback Rate, the ISDA Fallback Adjustment; or
- (3) the spread adjustment (which may be a positive or negative value or zero) that has been selected by the Issuer or its designee giving due consideration to any industry-accepted spread adjustment, or method for calculating or determining such spread adjustment, for the replacement of the then-current Benchmark (including any daily published component used in the calculation thereof) with the applicable Unadjusted Benchmark Replacement for U.S. dollar-denominated Floating Rate Notes at such time;

"Benchmark Replacement Conforming Changes" means, with respect to any Benchmark Replacement, any technical, administrative or operational changes (including changes to the timing and frequency of determining rates and making payments of interest, rounding of amounts or tenors, and other administrative matters) that the Issuer or its designee decides may be appropriate to reflect the adoption of such Benchmark Replacement in a manner substantially consistent with market practice (or, if the Issuer or its designee decides that adoption of any portion of such market practice is not administratively feasible or if the Issuer or its designee determines that no market practice for use of the Benchmark Replacement exists, in such other manner as the Issuer or its designee determines is reasonably necessary);

"Benchmark Replacement Date" means the earliest to occur of the following events with respect to the then-current Benchmark (including any daily published component used in the calculation thereof):

- (1) in the case of sub-paragraph (1) or (2) of the definition of "Benchmark Event", the later of:
 - (a) the date of the public statement or publication of information referenced therein; and
 - (b) the date on which the administrator of the Benchmark permanently or indefinitely ceases to provide the Benchmark (or such component); or
- (2) in the case of sub-paragraph (3) of the definition of "Benchmark Event", the date of the public statement or publication of information referenced therein.

For the avoidance of doubt, if the event giving rise to the Benchmark Replacement Date occurs on the same day as, but earlier than, the Reference Time in respect of any determination, the Benchmark Replacement Date will be deemed to have occurred prior to the Reference Time for such determination;

"designee" means a designee as selected and separately appointed by the Issuer in writing;

"ISDA Definitions" means the 2006 ISDA Definitions published by the International Swaps and Derivatives Association, Inc. and as amended and updated or (if specified in applicable Pricing Supplement) the 2021 Definitions published by the International Swaps and Derivatives Association, Inc. or any successor thereto, as amended or supplemented from time to time or any successor definitional booklet for interest rate derivatives published from time to time as at the Issue Date of the first Tranche of the Notes, unless otherwise specified hereon.

"ISDA Fallback Adjustment" means the spread adjustment (which may be a positive or negative value or zero) that would apply for derivatives transactions referencing the ISDA Definitions to be determined upon the occurrence of an index cessation event with respect to the Benchmark;

"ISDA Fallback Rate" means the rate that would apply for derivatives transactions referencing the ISDA Definitions to be effective upon the occurrence of an index cessation date with respect to the Benchmark (including any daily published component used in the calculation thereof) for the applicable tenor excluding the applicable ISDA Fallback Adjustment;

"Reference Time" with respect to any determination of the Benchmark means (1) if the Benchmark is the SOFR Benchmark, the SOFR Determination Time (where Simple SOFR Average or Compounded SOFR Average is specified in the relevant Pricing Supplement) or SOFR Index Determination Time (where SOFR Index Average is specified in the relevant Pricing Supplement); or (2) if the Benchmark is not the SOFR Benchmark, the time determined by the Issuer or its designee after giving effect to the Benchmark Replacement Conforming Changes;

"Relevant Governmental Body" means the Federal Reserve Board and/or the Federal Reserve Bank of New York, or a committee officially endorsed or convened by the Federal Reserve Board and/or the Federal Reserve Bank of New York or any successor thereto; and

"Unadjusted Benchmark Replacement" means the Benchmark Replacement excluding the Benchmark Replacement Adjustment.

Notwithstanding any other provision of this Condition 5(1), no alternative reference rate will be adopted, and no other amendments to the terms of any Subordinated Notes will be made pursuant to this Condition 5(1), if and to the extent that, in the determination of the Issuer, the same could reasonably be expected to prejudice the qualification of any of the Subordinated Notes under the Capital Regulations.

(m) *Definitions*: In these Conditions, unless the context otherwise requires, the following defined terms shall have the meanings set out below:

"Business Day" means:

- (i) in the case of Notes denominated in a currency other than Euro and Renminbi, a day (other than a Saturday, Sunday or public holiday) on which commercial banks and foreign exchange markets settle payments in the principal financial centre for such currency;
- (ii) in the case of Notes denominated in Euro, a day on which the TARGET System is operating (a "TARGET Business Day") and a day (other than a Saturday or Sunday) on which commercial banks and foreign exchange markets settle payments of Euro in Luxembourg;
- (iii) in the case of Notes denominated in Renminbi, a day (other than a Saturday, Sunday or public holiday) on which commercial banks in Hong Kong are generally open for business and settlement of Renminbi payments in Hong Kong; and/or
- (iv) in the case of Notes denominated in a currency and/or one or more Financial Centres, a day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in such currency in the Financial Centre(s) or, if no currency is indicated, generally in each of the Financial Centres;

"CNY" or "Renminbi" means the lawful currency of the PRC;

"Day Count Fraction" means, in respect of the calculation of an amount of interest on any Note for any period of time (from and including the first day of such period to but excluding the last) (whether or not constituting an Interest Period or an Interest Accrual Period, the "Calculation Period"):

(i) if "Actual/Actual" or "Actual/Actual - ISDA" is specified hereon, the actual number of days in the Calculation Period divided by 365 (or, if any portion of that Calculation

Period falls in a leap year, the sum of (A) the actual number of days in that portion of the Calculation Period falling in a leap year divided by 366 and (B) the actual number of days in that portion of the Calculation Period falling in a non-leap year divided by 365);

- (ii) if "Actual/365 (Fixed)" is specified hereon, the actual number of days in the Calculation Period divided by 365;
- (iii) if "Actual/360" is specified hereon, the actual number of days in the Calculation Period divided by 360;
- (iv) if "30/360", "360/360" or "Bond Basis" is specified hereon, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

Day Count Fraction =
$$\frac{[360 \text{ x } (Y_2 - Y_1)] + [30 \text{ x } (M_2 - M_1)] + (D_2 - D_1)}{360}$$

where:

" Y_1 " is the year, expressed as a number, in which the first day of the Calculation Period falls;

"Y₂" is the year, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

" M_1 " is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;

"M₂" is the calendar month, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

" D_1 " is the first calendar day, expressed as a number, of the Calculation Period, unless such number is 31, in which case D_1 will be 30; and

" D_2 " is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless such number is 31 and D_1 is greater than 29, in which case D_2 will be 30;

(v) if "30E/360" or "Eurobond Basis" is specified hereon, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

Day Count Fraction =
$$\frac{[360 \times (Y_2 - Y_1)] + [30 \times (M_2 - M_1)] + (D_2 - D_1)}{360}$$

where:

" Y_1 " is the year, expressed as a number, in which the first day of the Calculation Period falls;

"Y₂" is the year, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

" M_1 " is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;

"M₂" is the calendar month, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

" D_1 " is the first calendar day, expressed as a number, of the Calculation Period, unless such number is 31, in which case D_1 will be 30; and

" $\mathbf{D_2}$ " is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless such number is 31, in which case $\mathbf{D_2}$ will be 30:

(vi) if "30E/360 (ISDA)" is specified hereon, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

Day Count Fraction =
$$\frac{[360 \text{ x } (Y_2 - Y_1)] + [30 \text{ x } (M_2 - M_1)] + (D_2 - D_1)}{360}$$

where:

"Y₁" is the year, expressed as a number, in which the first day of the Calculation Period falls;

"Y₂" is the year, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

" M_1 " is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;

" M_2 " is the calendar month, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

" D_1 " is the first calendar day, expressed as a number, of the Calculation Period, unless (i) that day is the last day of February or (ii) such number is 31, in which case D_1 will be 30; and

" D_2 " is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless (i) that day is the last day of February but not the Maturity Date or (ii) such number is 31, in which case D_2 will be 30;

(vii) if "Actual/Actual-ICMA" is specified hereon:

- (a) if the Calculation Period is equal to or shorter than the Determination Period during which it falls, the number of days in the Calculation Period divided by the product of (x) the number of days in such Determination Period and (y) the number of Determination Periods normally ending in any year; and
- (b) if the Calculation Period is longer than one Determination Period, the sum of:
 - (x) the number of days in such Calculation Period falling in the Determination Period in which it begins divided by the product of (1) the number of days in such Determination Period and (2) the number of Determination Periods normally ending in any year; and
 - (y) the number of days in such Calculation Period falling in the next Determination Period divided by the product of (1) the number of days in such Determination Period and (2) the number of Determination Periods normally ending in any year

where:

"Determination Date" means the date(s) specified as such hereon or, if none is so specified, the Interest Payment Date(s); and "Determination Period" means the period from and including a Determination Date in any year to but excluding the next Determination Date;

"Euro" means the currency of the member states of the European Union that adopt the single currency in accordance with the treaty establishing the European Community, as amended from time to time;

"Euro-zone" means the region comprised of member states of the European Union that adopt the single currency in accordance with the treaty establishing the European Community, as amended;

"HKD" or "Hong Kong dollars" means the lawful currency of Hong Kong;

"Interest Accrual Period" means the period beginning on (and including) the Interest Commencement Date and ending on (but excluding) the first Interest Period End Date and each successive period beginning on (and including) an Interest Period End Date and ending on (but excluding) the next succeeding Interest Period End Date;

"Interest Amount" means:

- (i) in respect of an Interest Accrual Period, the amount of interest payable per Calculation Amount for that Interest Accrual Period and which, in the case of Fixed Rate Notes, and unless otherwise specified hereon, shall mean the Fixed Coupon Amount or Broken Amount specified hereon as being payable on the Interest Payment Date ending the Interest Period of which such Interest Accrual Period forms part; and
- (ii) in respect of any other period, the amount of interest payable per Calculation Amount for that period;

"Interest Commencement Date" means the Issue Date or such other date as may be specified hereon;

"Interest Determination Date" means, with respect to a Rate of Interest and Interest Accrual Period, the date specified as such hereon or, if none is so specified:

- (i) the first day of such Interest Accrual Period if the Specified Currency is Sterling or Hong Kong dollars or Renminbi other than where the Specified Currency is Renminbi and the Reference Rate is CNH HIBOR; or
- (ii) the day falling two Business Days in London prior to the first day of such Interest Accrual Period if the Specified Currency is neither Sterling nor Hong Kong dollars nor Euro nor Renminbi; or
- (iii) the day falling two TARGET Business Days prior to the first day of such Interest Accrual Period if the Specified Currency is Euro; or
- (iv) the day falling two Business Days in Hong Kong prior to the first day of such Interest Accrual Period if the Specified Currency is Renminbi and the Reference Rate is CNH HIBOR;

"Interest Period" means the period beginning on (and including) the Interest Commencement Date and ending on (but excluding) the first Interest Payment Date and each successive period beginning on (and including) an Interest Payment Date and ending on (but excluding) the next succeeding Interest Payment Date;

"Interest Period End Date" means each Interest Payment Date unless otherwise specified hereon;

"ISDA Definitions" means the 2006 ISDA Definitions, as published by the International Swaps and Derivatives Association, Inc. (as may be updated, amended or supplemented from time to time), unless otherwise specified hereon;

"Rate of Interest" means the rate of interest payable from time to time in respect of this Note and that is either specified or calculated in accordance with the provisions hereon;

"Reference Banks" means:

- (i) in the case of a determination of LIBOR, the principal London office of four major banks in the London interbank market;
- (ii) in the case of a determination of EURIBOR, the principal Euro-zone office of four major banks in the Euro-zone interbank market;
- (iii) in the case of a determination of HIBOR, the principal Hong Kong office of four major banks in the Hong Kong interbank market; and
- (iv) in the case of a determination of CNH HIBOR, the principal Hong Kong office of four major banks dealing in Chinese Yuan in the Hong Kong interbank market,

in each case selected by the Issuer or as specified hereon;

"Reference Rate" means the rate specified as such hereon or such other page, section, caption, column or other part as may replace it on that information service or such other information service, in each case, as may be nominated by the person providing or sponsoring the information appearing there for the purpose of displaying rates or prices comparable to the Reference Rate;

"Relevant Screen Page" means such page, section, caption, column or other part of a particular information service as may be specified hereon;

"Specified Currency" means the currency specified as such hereon or, if none is specified, the currency in which the Notes are denominated;

"Sterling" means the lawful currency of the United Kingdom; and

"TARGET System" means the Trans-European Automated Real-Time Gross Settlement Express Transfer System which was launched on 19 November 2007 or any successor thereto.

(n) Calculation Agent: The Issuer shall procure that there shall at all times be one or more Calculation Agents if provision is made for them hereon and for so long as any Note is outstanding (as defined in the Trust Deed). Where more than one Calculation Agent is appointed in respect of the Notes, references in these Conditions to the Calculation Agent shall be construed as each Calculation Agent performing its respective duties under the

Conditions. If the Calculation Agent is unable or unwilling to act as such or, if the Calculation Agent fails duly to establish the Rate of Interest for an Interest Accrual Period or to calculate any Interest Amount, Instalment Amount, Final Redemption Amount, Early Redemption Amount or Optional Redemption Amount, as the case may be, or to comply with any other requirement, the Issuer shall (with the prior approval of the Trustee) appoint a leading bank or financial institution engaged in the interbank market (or, if appropriate, money, swap or over-the-counter index options market) that is most closely connected with the calculation or determination to be made by the Calculation Agent (acting through its principal London office or any other office actively involved in such market) to act as such in its place. The Calculation Agent may not resign its duties without a successor having been appointed as aforesaid.

6 Redemption, Purchase and Options

(a) Redemption by Instalments and Final Redemption:

- (i) Unless previously redeemed, purchased and cancelled as provided in this Condition 6, each Note that provides for Instalment Dates and Instalment Amounts shall be partially redeemed on each Instalment Date at the related Instalment Amount specified hereon. The outstanding principal amount of each such Note shall be reduced by the Instalment Amount (or, if such Instalment Amount is calculated by reference to a proportion of the principal amount of such Note, such proportion) for all purposes with effect from the related Instalment Date, unless payment of the Instalment Amount is improperly withheld or refused, in which case, such amount shall remain outstanding until the Relevant Date relating to such Instalment Amount.
- (ii) Unless otherwise provided hereon and unless previously redeemed, purchased and cancelled as provided below, each Note shall be finally redeemed on the Maturity Date specified hereon at its Final Redemption Amount (which, unless otherwise provided hereon, is its principal amount) or, in the case of a Note falling within paragraph (i) above, its final Instalment Amount.
- (iii) The specified Maturity Date in respect of each Series of Non-Preferred Loss Absorbing Notes must fall on a date that is at least 12 months following the relevant Issue Date.
- (iv) The specified Maturity Date in respect of each Series of Dated Subordinated Notes must fall on a date that is at least five years following the relevant Issue Date.

Any redemption of Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes by the Issuer prior to the Maturity Date is subject to the Issuer obtaining the prior written consent of the Monetary Authority, to the extent such consent is required under the Banking Capital Regulations or Loss Absorbing Capacity Rules.

(b) Early Redemption:

(i) Zero Coupon Notes:

(A) The Early Redemption Amount payable in respect of any Zero Coupon Note, the Early Redemption Amount of which is not linked to an index and/or a formula, upon redemption of such Note pursuant to Condition 6(c) or upon it becoming due and payable as provided in Condition 11 shall be the Amortised Face Amount (calculated as provided below) of such Note unless otherwise specified hereon.

- (B) Subject to the provisions of sub-paragraph (C) below of this Condition 6(b)(i), the Amortised Face Amount of any such Note shall be the scheduled Final Redemption Amount of such Note on the Maturity Date discounted at a rate per annum (expressed as a percentage) equal to the Amortisation Yield (which, if none is shown hereon, shall be such rate as would produce an Amortised Face Amount equal to the issue price of the Notes if they were discounted back to their issue price on the Issue Date) compounded annually.
- (C) If the Early Redemption Amount payable in respect of any such Note upon its redemption pursuant to Condition 6(c) or upon it becoming due and payable as provided in Condition 11 is not paid when due, the Early Redemption Amount due and payable in respect of such Note shall be the Amortised Face Amount of such Note as defined in sub-paragraph (B) above of this Condition 6(b), except that such sub-paragraph shall have effect as though the date on which the Note becomes due and payable were the Relevant Date. The calculation of the Amortised Face Amount in accordance with this Condition 6(b)(i) shall continue to be made (both before and after judgment) until the Relevant Date, unless the Relevant Date falls on or after the Maturity Date, in which case the amount due and payable shall be the scheduled Final Redemption Amount of such Note on the Maturity Date together with any interest that may accrue in accordance with Condition 5(c).

Where such calculation is to be made for a period of less than one year, it shall be made on the basis of the Day Count Fraction shown hereon.

(ii) Other Notes: The Early Redemption Amount payable in respect of any Note (other than Notes described in Condition 6(b)(i)), upon redemption of such Note pursuant to Condition 6(c) or upon it becoming due and payable as provided in Condition 11, shall be the Final Redemption Amount unless otherwise specified hereon.

(c) Redemption for Taxation:

- (i) Withholding Tax in respect of any Notes: Subject to Condition 6(1), the Notes may be redeemed at the option of the Issuer in whole, but not in part, on any Interest Payment Date (if such Note is at the relevant time a Floating Rate Note or an Index Linked Note) or, if so specified thereon, at any time (if such Note is at the relevant time neither a Floating Rate Note nor an Index Linked Note), on giving not less than 30 nor more than 60 days' notice to the Noteholders (which notice shall be irrevocable), subject to adjustment following the occurrence of a Non-Viability Event in accordance with Condition 7, at their Early Redemption Amount (as described in Condition 6(b)) together with interest accrued but unpaid (if any) to (but excluding) the date fixed for redemption and any Additional Amounts (as defined in Condition 9) then due or which will become due on or before the date fixed for redemption, if:
 - (A) the Issuer has or will become obliged to pay Additional Amounts as a result of any change in, or amendment to, the laws or regulations of a Relevant Taxing Jurisdiction (as defined in Condition 9) or, in any such case, any political subdivision or any authority thereof or therein having power to tax, or any change in the official application or interpretation of such laws or regulations, which change or amendment is announced and becomes effective on or after the date on which agreement is reached to issue the first Tranche of the Notes; and
 - (B) such obligation cannot be avoided by the Issuer taking reasonable measures available to it,

provided that no such notice of redemption shall be given earlier than 90 days prior to the earliest date on which the Issuer would be obliged to pay such Additional Amounts or give effect to such treatment, as the case may be, were a payment in respect of the Notes then due and, in the case of Non-Preferred Loss Absorbing Notes and of Dated Subordinated Notes, no such notice of redemption shall be given prior to the compliance with the requirements in Condition 6(1).

Prior to giving any notice of redemption pursuant to this Condition 6(c)(i), the Issuer shall deliver to the Trustee (I) a certificate signed by two Authorised Signatories of the Issuer, stating that the Issuer is entitled to effect such redemption and setting forth a statement of facts showing that the relevant conditions have been satisfied; and (II) an opinion of independent legal or tax advisers of recognised standing to the effect that the Issuer has or will become obliged to pay such Additional Amounts as a result of such change or amendment, and the Trustee shall be entitled without further enquiry to accept such certificate and opinion as sufficient evidence of the satisfaction of the conditions precedent set out in paragraphs (A) and (B) above of this Condition 6(c)(i), in which event the same shall be conclusive and binding on Noteholders and Couponholders.

- (ii) Tax Deductibility in respect of Non-Preferred Loss Absorbing Notes and Dated Subordinated Notes: Subject to Condition 6(1), any Non-Preferred Loss Absorbing Note or Dated Subordinated Note may be redeemed at the option of the Issuer in whole, but not in part, on any Interest Payment Date (if such Non-Preferred Loss Absorbing Note or Dated Subordinated Note is at the relevant time a Floating Rate Note) or at any time (if such Non-Preferred Loss Absorbing Note or Dated Subordinated Note is at the relevant time not a Floating Rate Note), on giving not less than 30 but not more than 60 days' notice to the Noteholders (which notice shall be irrevocable) at, subject to adjustment following the occurrence of a Non-Viability Event in accordance with Condition 7, their Early Redemption Amount (as described in Condition 6(b)) or, if the Early Redemption Amount is not specified hereon, at their principal amount, in each case together with interest accrued but unpaid (if any) to (but excluding) the date fixed for redemption and any Additional Amounts then due or which will become due on or before the date fixed for redemption, if in respect of payments of interest on the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes, the Issuer is no longer, or will no longer be, entitled to claim a deduction in respect of computing its taxation liabilities in Hong Kong or any political subdivision or any authority thereof or therein having power to tax:
 - (I) as a result of any change in, or amendment to, the laws or regulations of the Relevant Taxing Jurisdiction or any political subdivision or any authority thereof or therein having power to tax (or any taxing authority of any taxing jurisdiction in which the Issuer is a tax resident) or any change in the official application or interpretation of such laws or regulations, which change or amendment is announced and becomes effective on or after the date on which agreement is reached to issue the first Tranche of the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes; and
 - (II) the foregoing cannot be avoided by the Issuer taking reasonable measures available to it,

provided that, no such notice of redemption shall be given earlier than (a) if such Non-Preferred Loss Absorbing Note or Dated Subordinated Note is a Floating Rate Note, 60 days, or (b) if such Non-Preferred Loss Absorbing Note or Dated

Subordinated Note is not a Floating Rate Note, 90 days, in each case, prior to the earliest date on which the Issuer would cease to be able to claim a tax deduction in respect of the interest payable on the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes then due.

Prior to giving any notice of redemption pursuant to this Condition 6(c)(ii), the Issuer shall deliver to the Trustee:

- (x) a certificate signed by two Authorised Signatories of the Issuer stating that the Issuer is entitled to effect such redemption and setting forth a statement of facts showing that the relevant conditions have been satisfied, and an opinion of independent legal or tax advisers of recognised standing to the effect that the Issuer has or will cease to be able to claim a tax deduction in respect of the interest payable on the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes; and
- (y) a copy of the written consent of the Monetary Authority as referred to in Condition 6(1),

and the Trustee shall be entitled without further enquiry and without liability to accept such certificate and opinion as sufficient evidence of the satisfaction of the conditions precedent set out above in this Condition 6(c)(ii), in which event the same shall be conclusive and binding on the Noteholders.

Any redemption of Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes by the Issuer pursuant to this Condition 6(c)(ii) is subject to the Issuer obtaining the prior written consent of the Monetary Authority, to the extent such consent is required under the Banking Capital Regulations or Loss Absorbing Capacity Rules.

(d) Redemption at the Option of the Issuer: Subject to Condition 6(1), if Call Option is specified hereon, the Issuer may, on giving not less than 15 nor more than 30 days' irrevocable notice to the Noteholders (or such other notice period as may be specified hereon) redeem all or, if so provided, some of the Notes on the date(s) specified hereon (the "Optional Redemption Date") provided that, in the case of Dated Subordinated Notes, no such notice of redemption shall be given prior to the compliance with Condition 6(1). Any such redemption of Notes shall be at, subject to adjustment following the occurrence of a Non-Viability Event in accordance with Condition 7, the Optional Redemption Amount specified hereon together with interest accrued but unpaid (if any) to (but excluding) the date fixed for redemption. Any such redemption or exercise must relate to Notes of a principal amount at least equal to the Minimum Redemption Amount to be redeemed specified hereon and no greater than the Maximum Redemption Amount to be redeemed specified hereon.

All Notes in respect of which any such notice is given shall be redeemed on the date specified in such notice in accordance with this Condition 6(d).

In the case of a partial redemption of Notes, the notice to Noteholders shall also contain the certificate numbers of the Bearer Notes, or in the case of Registered Notes shall specify the principal amount of Registered Notes drawn and the holder(s) of such Registered Notes, to be redeemed, which shall have been drawn in such place and in such manner as may be fair and reasonable in the circumstances, taking account of prevailing market practices, subject to compliance with any applicable laws and stock exchange or other relevant authority requirements.

Any redemption of Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes by the Issuer pursuant to this Condition 6(d) is subject to the Issuer obtaining the prior written consent of the Monetary Authority, to the extent such consent is required under the Banking Capital Regulations or Loss Absorbing Capacity Rules.

For the avoidance of doubt, the Issuer does not provide any undertaking that it will exercise its option to redeem any Notes pursuant to this Condition 6(d).

(e) Redemption at the Option of the Noteholders other than holders of Dated Subordinated Notes: If Put Option is specified hereon, the Issuer shall, at the option of the holder of any such Senior (Preferred) Note, upon the holder of such Senior (Preferred) Note giving not less than 15 nor more than 30 days' notice to the Issuer (or such other notice period as may be specified hereon) redeem such Note on the Optional Redemption Date(s) at its Optional Redemption Amount together with interest accrued but unpaid (if any) to (but excluding) the date fixed for redemption, provided that in the case of Non-Preferred Loss Absorbing Notes the earliest date on which such Note may be redeemed pursuant to this Condition 6(e) is 12 months after the relevant Issue Date.

To exercise such option the holder must deposit (in the case of Bearer Notes) such Senior (Preferred) Note (together with all unmatured Receipts and Coupons and unexchanged Talons) with any Paying Agent or (in the case of Registered Notes) the Certificate representing such Senior (Preferred) Note(s) with the Registrar or any Transfer Agent at its specified office, together with a duly completed option exercise notice (an "Exercise Notice") in the form obtainable from any Paying Agent, the Registrar or any Transfer Agent (as applicable) within the notice period. No such Senior (Preferred) Note or Certificate so deposited and option exercised may be withdrawn (except as provided in the Agency Agreement) without the prior written consent of the Issuer.

Unless otherwise provided in these Conditions or the applicable Pricing Supplement, the Non-Preferred Loss Absorbing Notes and the Dated Subordinated Notes are not redeemable prior to the Maturity Date at the option of the Noteholders.

(f) Redemption for Regulatory Reasons in respect of Dated Subordinated Notes: Subject to Condition 6(1), following the occurrence of a Capital Event, the Issuer may, having given not less than 30 but not more than 60 days' prior written notice to the Noteholders in accordance with Condition 17 (which notice shall be irrevocable), redeem in accordance with these Conditions on any Interest Payment Date (if the relevant Dated Subordinated Note is at the relevant time a Floating Rate Note) or at any time (if the relevant Dated Subordinated Note is at the relevant time not a Floating Rate Note) all, but not some only, of the relevant Dated Subordinated Notes, at, subject to adjustment following the occurrence of a Non-Viability Event in accordance with Condition 7, their Early Redemption Amount or, if no Early Redemption Amount is specified hereon, at their principal amount, in each case together with interest accrued but unpaid (if any) to (but excluding) the date of redemption in accordance with these Conditions and provided that no such notice of redemption shall be given prior to the compliance with Condition 6(1).

For the purposes of this Condition 6(f), a "Capital Event" occurs if immediately before the Issuer gives the notice of redemption referred in this Condition 6(f), the Dated Subordinated Notes, after having qualified as such, will no longer qualify (in whole but not in part) as Tier 2 capital (or equivalent) of the Issuer (other than non-qualification solely as a result of any discounting or amortisation requirements as to the eligibility of the Notes for such inclusion pursuant to the relevant legislation and supervisory guidance in force from time to time), as a result of a change or amendment in (or any change in the application or official interpretation of) the relevant provisions of the Banking Capital

Regulations, or any successor legislation or regulations made thereunder, or any supervisory guidance issued by the Monetary Authority in relation thereto. No such notice of redemption shall be given earlier than 90 days prior to the earliest date on which it is determined that a Capital Event has occurred.

Prior to the publication of any notice of redemption pursuant to this Condition 6(f), the Issuer shall deliver to the Trustee:

- (x) a certificate signed by two Authorised Signatories of the Issuer stating that a Capital Event has occurred; and
- (y) a copy of the written consent of the Monetary Authority,

and the Trustee shall accept such certificate without any further inquiry as conclusive evidence of the satisfaction of the conditions set out above without liability to any person in which event it shall be conclusive and binding on the Noteholders. Upon expiry of such notice, the Issuer shall redeem the Dated Subordinated Notes in accordance with this Condition 6(f).

Any redemption of Dated Subordinated Notes by the Issuer pursuant to this Condition 6(f) is subject to the Issuer obtaining the prior written consent of the Monetary Authority, to the extent such consent is required under the Banking Capital Regulations or Loss Absorbing Capacity Rules.

(g) Redemption due to Loss Absorption Disqualification Event: Subject to Condition 6(1), following the occurrence of a Loss Absorption Disqualification Event, the Issuer may, having given not less than 30 but not more than 60 days' prior written notice to the Noteholders in accordance with Condition 17 (which notice shall be irrevocable), redeem in accordance with these Conditions on any Interest Payment Date (if the relevant Note is at the relevant time a Floating Rate Note) or at any time (if the relevant Note is at the relevant time not a Floating Rate Note) all, but not some only, of the relevant Notes, at, subject to adjustment following the occurrence of a Non-Viability Event in accordance with Condition 7, their Early Redemption Amount or, if no Early Redemption Amount is specified hereon, at their principal amount together with interest accrued but unpaid (if any) to (but excluding) the date of redemption in accordance with these Conditions and provided that, in the case of Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes, no such notice of redemption shall be given prior to the compliance with Condition 6(1).

For the purposes of this Condition 6(g), a "Loss Absorption Disqualification Event" occurs if immediately before the Issuer gives the notice of redemption referred in this Condition 6(g), the Notes, after having qualified as such, will no longer qualify (in whole but not in part) as a Loss Absorbing Instrument (or equivalent) of the Issuer (other than non-qualification solely as a result of any discounting or amortisation requirements as to the eligibility of the Notes for such inclusion pursuant to the relevant legislation and supervisory guidance in force from time to time) pursuant to the Loss Absorbing Capacity Rules, as a result of a change or amendment in (or any change in the application or official interpretation of) the relevant provisions of the Loss Absorbing Capacity Rules, or any successor legislation or regulations made thereunder, or any supervisory guidance issued by the Monetary Authority in relation thereto. No such notice of redemption shall be given earlier than 90 days prior to the earliest date on which it is determined that a Loss Absorption Disqualification Event has occurred.

Prior to the publication of any notice of redemption pursuant to this Condition 6(g), the Issuer shall deliver to the Trustee:

- (x) a certificate signed by two Authorised Signatories of the Issuer stating that a Loss Absorption Disqualification Event has occurred; and
- (y) a copy of the written consent of the Monetary Authority,

and the Trustee shall accept such certificate without any further inquiry as conclusive evidence of the satisfaction of the conditions set out above without liability to any person in which event it shall be conclusive and binding on the Noteholders. Upon expiry of such notice, the Issuer shall redeem the Notes in accordance with this Condition 6(f).

Any redemption of Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes by the Issuer pursuant to Condition 6(g) is subject to the Issuer obtaining the prior written consent of the Monetary Authority, to the extent such consent is required under the Banking Capital Regulations or Loss Absorbing Capacity Rules.

- (h) *Partly Paid Notes*: Partly Paid Notes will be redeemed, whether at maturity, early redemption or otherwise, in accordance with the provisions of this Condition 6 and the provisions specified hereon.
- (i) *Purchases*: The Issuer and any of its Subsidiaries may at any time purchase Notes (provided that all unmatured Receipts and Coupons and unexchanged Talons relating thereto are attached thereto or surrendered therewith) in the open market or otherwise at any price in accordance with all relevant laws and regulations and, for so long as the Notes are listed, the requirements of the relevant stock exchange and provided that, in the case of Non-Preferred Loss Absorbing Notes and Dated Subordinated Notes, no such purchase shall be made prior to the compliance with Condition 6(1). The Notes so purchased, while held by or on behalf of the Issuer or any such Subsidiary, shall not entitle the holder to vote at any meetings of the Noteholders and shall not be deemed to be outstanding for, among other things, the purposes of calculating the quorums at meetings of Noteholders or the purposes of Condition 12(a). The Issuer or any such Subsidiary may, at its option, retain such purchased Notes for its own account and/or resell or cancel or otherwise deal with them at its discretion.
- (j) Cancellation: All Notes purchased by or on behalf of the Issuer or any of its Subsidiaries may be surrendered for cancellation, in the case of Bearer Notes, by surrendering each such Note together with all unmatured Receipts and Coupons and all unexchanged Talons to the Issuing and Paying Agent and, in the case of Registered Notes, by surrendering the Certificate representing such Notes to the Registrar and, in each case, if so surrendered, shall, together with all Notes redeemed by the Issuer, be cancelled forthwith (together with all unmatured Receipts and Coupons and unexchanged Talons attached thereto or surrendered therewith). Any Notes so surrendered for cancellation may not be reissued or resold and the obligations of the Issuer in respect of any such Notes shall be discharged. Any Non-Preferred Loss Absorbing Note or Dated Subordinated Note that is written-off in full in accordance with Condition 7 shall be automatically cancelled.
- (k) No Obligation to Monitor: The Trustee shall not be under any duty to monitor whether any event or circumstance has happened or exists within this Condition 6 or Condition 7 and will not be responsible or liable to the Noteholders, the Receiptholders or the Couponholders or any other person for any loss arising from any failure by it to do so. Unless and until the Trustee has express notice in writing of the occurrence of any event or circumstance within this Condition 6 or Condition 7, it shall be entitled to assume that no such event or circumstance has happened or exists.

(1) Conditions for Redemption or Purchase of Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes: Notwithstanding any other provision in these Conditions, the Issuer shall not redeem any of the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes (other than pursuant to Conditions 7(a) or 11) and neither the Issuer nor any of its Subsidiaries shall purchase any of the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes unless the prior written consent of the Monetary Authority thereto shall have been obtained, to the extent such consent is required under the Banking Capital Regulations and/or the Loss Absorbing Capacity Rules, or any successor legislation or regulations made thereunder, or any supervisory guidance issued by the Monetary Authority in relation thereto. This Condition 6(l) shall not apply to the Issuer or any of its Subsidiaries holding any Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes in a purely nominee, custodian or trustee capacity.

7 Non-Viability Loss Absorption and Hong Kong Resolution Authority Power

The ability to operationally effect any Write-off of any Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes or any cancellation, modification, conversion or change in form of Non-Preferred Loss Absorbing Notes or of Dated Subordinated Notes as a result of the exercise of the Hong Kong Resolution Authority Power under this Condition 7 with respect to the clearing and/or settlement of any Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes in or through the relevant clearing system(s) is subject to the availability of procedures to effect any such Write-off or such cancellation, modification, conversion or change in form in the relevant clearing system(s). However, any Write-off of any Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes, or the giving of effect of the Hong Kong Resolution Authority Power with respect to the Issuer under this Condition 7 will be effective upon the exercise of any Hong Kong Resolution Authority Power (or as may otherwise be notified in writing to Noteholders, the Trustee and Agents by the Issuer) notwithstanding any inability to operationally effect any such Write-off or any cancellation, modification, conversion or change in form as a result of the exercise of the Hong Kong Resolution Authority Power under this Condition 7 in the relevant clearing system(s).

The Trust Deed and the Agency Agreement may contain certain protections and disclaimers as applicable to the Trustee and Agents in relation to this Condition 7. Each Noteholder shall be deemed to have authorised, directed and requested the Trustee, the Registrar and the other Agents, as the case may be, to take any and all necessary action to give effect to any Write-off, cancellation, notification, conversion or change in form following the occurrence of the Non-Viability Event and/or exercise of any Hong Kong Resolution Authority Power.

(a) Non-Viability Loss Absorption upon a Non-Viability Event in respect of Dated Subordinated Notes:

(i) If "Write-off" is specified as being applicable for the Loss Absorption option in the applicable Pricing Supplement for any Dated Subordinated Notes and a Non-Viability Event occurs and is continuing, the Issuer shall, on or prior to the provision of a Non-Viability Event Notice, irrevocably (without the need for the consent of the Trustee or the holders of any Dated Subordinated Notes), reduce the then principal amount of, and cancel any accrued but unpaid interest in respect of, each Dated Subordinated Note (in each case, in whole or in part) by an amount equal to the Non-Viability Event Write-off Amount per Dated Subordinated Note (such reduction and cancellation, and the reduction and cancellation or conversion of any other Subordinated Capital Instruments so reduced and cancelled or converted upon the occurrence of a Non-Viability Event, where applicable, being referred to herein as the "Write-off", and "Written-off" shall be construed accordingly).

- (ii) Concurrently with the giving of a Non-Viability Event Notice, the Issuer shall procure unless otherwise directed by the Monetary Authority that:
 - (A) a similar notice be given in respect of other Parity Capital Instruments in accordance with their terms; and
 - (B) concurrently and rateably with the Write-off of the Dated Subordinated Notes, the aggregate principal amount of such other Parity Capital Instruments is subject to a Write-off on a pro rata basis with the Dated Subordinated Notes.
- (iii) Any Write-off pursuant to this provision will not constitute a Default under the Dated Subordinated Notes.
- (iv) Any Dated Subordinated Note may be subject to one or more Write-offs in part (as the case may be), except where such Dated Subordinated Note has been Written-off in its entirety.
- (v) Once the principal amount of, and any accrued but unpaid interest under, the Dated Subordinated Notes has been Written-off, the relevant amount(s) Written-off will not be restored in any circumstances including where the relevant Non-Viability Event ceases to continue. No Noteholder may exercise, claim or plead any right to any amount that has been Written-off, and each Noteholder shall, by virtue of its holding of any Dated Subordinated Notes, be deemed to have waived all such rights to such amount that has been Written-off.
- (vi) Any reference in these Conditions to principal in respect of the Dated Subordinated Notes shall refer to the principal amount of the Dated Subordinated Note(s), reduced by any applicable Write-off(s).
- (vii) Definitions:

In these Conditions:

"Non-Viability Event" means the earlier of:

- (A) the Monetary Authority notifying the Issuer in writing that the Monetary Authority is of the opinion that a Write-off or conversion is necessary, without which the Issuer would become non-viable; and
- (B) the Monetary Authority notifying the Issuer in writing that a decision has been made by the government body, a government officer or other relevant regulatory body with the authority to make such a decision, that a public-sector injection of capital or equivalent support is necessary, without which the Issuer would become non-viable;
- "Non-Viability Event Notice" means the notice, which shall be given by the Issuer not more than two Hong Kong Business Days after the occurrence of a Non-Viability Event, to the Noteholders, in accordance with Condition 17, and to the Trustee and the Paying Agents in writing, and which shall state:
- (A) in reasonable detail the nature of the relevant Non-Viability Event; and
- (B) the Non-Viability Event Write-off Amount for:
 - (x) each Dated Subordinated Note; and

(y) each other Subordinated Capital Instrument in accordance with its terms;

"Non-Viability Event Write-off Amount" means the amount of interest and/or principal to be Written-off as the Monetary Authority may direct or, in the absence of such a direction, as the Issuer shall (in consultation with the Monetary Authority) determine to be necessary to satisfy the Monetary Authority that the Non-Viability Event will cease to continue. For the avoidance of doubt:

- (A) the full amount of the Dated Subordinated Notes will be Written-off in full in the event that the amount Written-off is not sufficient for the Non-Viability Event to cease to continue; and
- (B) in the case of an event falling within paragraph (B) of the definition of Non-Viability Event, the Write-off will be effected in full before any public-sector injection of capital or equivalent support.

Further, the Non-Viability Event Write-off Amount in respect of each Dated Subordinated Note will be calculated based on a percentage of the principal amount of that Dated Subordinated Note;

"Parity Capital Instrument" means any Parity Obligation which contains provisions relating to a write-down or conversion into ordinary shares in respect of its principal amount on the occurrence, or as a result, of a Non-Viability Event and in respect of which the conditions (if any) to the operation of such provisions are (or with the giving of any certificate or notice which is capable of being given by the Issuer, would be) satisfied; and

"Subordinated Capital Instrument" means any Junior Obligation or Parity Obligation which contains provisions relating to a write-down or conversion into ordinary shares in respect of its principal amount on the occurrence, or as a result, of a Non-Viability Event and in respect of which the conditions (if any) to the operation of such provisions are (or with the giving of any certificate or notice which is capable of being given by the Issuer, would be) satisfied.

(b) Hong Kong Resolution Authority Power in respect of Non-Preferred Loss Absorbing Notes and Dated Subordinated Notes:

The Financial Institutions (Resolution) Ordinance (Cap. 628) of Hong Kong, as amended or superseded from time to time (the "Ordinance") became effective on 7 July 2017 and all within scope financial institutions in Hong Kong are subject to the Ordinance.

(i) Notwithstanding any other term of the Non-Preferred Loss Absorbing Notes, the Dated Subordinated Notes (including without limitation Condition 7(a)), or any other agreement or arrangement, each holder of Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes and the Trustee shall be subject, and shall be deemed to agree, be bound by and acknowledge that they are each subject, to having the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes (as the case may be) being written off, cancelled, converted or modified, or to having the form of the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes (as the case may be) changed, in the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority without prior notice and which may include (without limitation) and result in any of the following or some combination thereof:

- (A) the reduction or cancellation of all or a part of the principal amount of, or interest on, the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes;
- (B) the conversion of all or a part of the principal amount of, or interest on, the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes into shares or other securities or other obligations of the Issuer or another person (and the issue to or conferral on the holder of such shares, securities or obligations), including by means of an amendment, modification or variation of the terms of the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes; and
- (C) the amendment or alteration of the maturity of the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes or amendment or alteration of the amount of interest payable on the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes, or the date on which the interest becomes payable, including by suspending payment for a temporary period, or any other amendment or alteration of these Conditions.
- (ii) With respect to (A), (B) and (C) above of Condition 7(b)(i), references to principal and interest shall include payments of principal and interest that have become due and payable (including principal that has become due and payable at the Maturity Date), but which have not been paid, prior to the exercise of any Hong Kong Resolution Authority Power. The rights of the holders of Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes and the Trustee under the Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and these Conditions are subject to, and will be amended and varied, if necessary, solely to give effect to, the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority.
- (iii) No repayment of the principal amount of the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes or payment of interest on the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes shall become due and payable or be paid after the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes unless, at the time that such repayment or payment, respectively, is scheduled to become due, such repayment or payment would be permitted to be made by the Issuer under the laws and regulations applicable to the Issuer and the Group.
- (iv) Upon the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes, the Issuer shall provide a written notice (a "Resolution Notice") not more than two Business Days after the occurrence of such exercise of the Hong Kong Resolution Authority Power to the Noteholders in accordance with Condition 17 and to the Trustee and the Principal Paying Agent in writing.
- (v) Neither the reduction or cancellation, in part or in full, of the principal amount of, or interest on the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes, the conversion thereof into another security or obligation of the Issuer or another person, or any other amendment or alteration of these Conditions or any other modification or change in form of the Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes as a result of the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Issuer nor the exercise of the Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Notes shall constitute a Default under Condition 11.

(vi) Definitions:

In this Condition 7(b):

"Group" means the Issuer and its Subsidiaries.

"Hong Kong Resolution Authority Power" means any power which may exist from time to time under the Ordinance relating to financial institutions, including licensed banks, deposit-taking companies, restricted licence banks, banking group companies, insurance companies and/or investment firms incorporated in or authorised, designated, recognised or licensed to conduct regulated financial activities in Hong Kong in effect and applicable in Hong Kong to the Issuer or other members of the Group (including, for the avoidance of doubt, powers under Part 4 and Part 5 of the Ordinance) or any other laws, regulations, rules or requirements relating thereto, as the same may be amended from time to time (whether pursuant to the Ordinance or otherwise), and pursuant to which obligations of a licensed bank, deposit-taking company, restricted licence bank, banking group company, insurance company or investment firm or any of its affiliates can be reduced, cancelled, transferred, modified and/or converted into shares or other securities or obligations of the obligor or any other person; and

"relevant Hong Kong Resolution Authority" means any authority with the ability to exercise a Hong Kong Resolution Authority Power in relation to the Issuer from time to time.

Please see the investment consideration entitled "The operation of the resolution regime in Hong Kong may override the contractual terms of the Notes and the Undated Capital Securities" in the section headed "Investment Considerations — Considerations Relating to Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities" for further information.

8 Payments and Talons

- (a) **Bearer Notes**: Payments of principal and interest in respect of Bearer Notes shall, subject as mentioned below, be made against presentation and surrender of the relevant Receipts (in the case of payments of Instalment Amounts other than on the due date for redemption and provided that the Receipt is presented for payment together with its relevant Note), Notes (in the case of all other payments of principal and, in the case of interest, as specified in Condition 8(f)(iv)) or Coupons (in the case of interest, save as specified in Condition 8(f)(ii)), as the case may be:
 - (i) in the case of Notes denominated in a currency other than Renminbi, at the specified office of any Paying Agent outside the United States by transfer to an account denominated in such currency with, or, at the option of the relevant Agent, by a cheque payable in the relevant currency drawn on, a Bank; and
 - (ii) in the case of Notes denominated in Renminbi, by transfer to a relevant account maintained by or on behalf of the Noteholder. If a holder does not maintain a relevant account in respect of a payment to be made under the Notes, the Issuer reserves the right, in its sole discretion and upon such terms as it may determine, to make arrangements to pay such amount to that holder by another means, provided that the Issuer shall not have any obligation to make any such arrangements.

In this Condition 8(a):

"Bank" means a bank in the principal financial centre for such currency or, in the case of Euro, in a city in which banks have access to the TARGET System; and

"relevant account" means the Renminbi account maintained by or on behalf of the Noteholder with a bank in Hong Kong.

Payments of principal and interest in respect of Bearer Notes held in the CMU will be made to the CMU for their distribution to the person(s) for whose account(s) interests in the relevant Bearer Note are credited as being held with the CMU in accordance with the CMU Rules (as defined in the Agency Agreement) at the relevant time and payment made in accordance thereof shall discharge the obligations of the Issuer in respect of that payment.

Please see the section entitled "Clearance and Settlement". Noteholders are required to ensure that they maintain an account or, as the case may be, a relevant account into which payments of principal and interest in respect of the Bearer Notes are able to be paid by the relevant Paying Agent.

(b) Registered Notes:

- (i) Payments of principal (which for the purposes of this Condition 8(b) shall include final Instalment Amounts but not other Instalment Amounts) in respect of Registered Notes shall be made against presentation and surrender of the relevant Certificates at the specified office of any of the Transfer Agents or of the Registrar and in the manner provided in Condition 8(b)(ii) below.
- (ii) Interest (which for the purpose of this Condition 8(b) shall include all Instalment Amounts other than final Instalment Amounts) on Registered Notes shall be paid to the person shown on the Register at the close of business:
 - (A) in the case of Notes denominated in a currency other than Renminbi, on the 15th day before the due date for payment thereof; and
 - (B) in the case of Notes denominated in Renminbi, on the fifth day before the due date for payment. Payments of interest on each Registered Note shall be made:
 - (x) in the case of a currency other than Renminbi, in the relevant currency by transfer to an account in the relevant currency maintained by the payee with a Bank; and
 - (y) in the case of Renminbi, by transfer to the registered account of the Noteholder. If a holder does not maintain a registered account in respect of a payment to be made under the Notes, the Issuer reserves the right, in its sole discretion and upon such terms as it may determine, to make arrangements to pay such amount to that holder by another means, provided that the Issuer shall not have any obligation to make any such arrangements.

In this Condition 8(b):

"Bank" has the meaning given to it in Condition 8(a); and

"registered account" means the Renminbi account maintained by or on behalf of the Noteholder with a bank in Hong Kong, details of which appear on the Register at the close of business on the fifth Business Day before the due date for payment.

Payments of principal and interest in respect of Registered Notes held in the CMU will be made to the CMU for their distribution to the person(s) for whose account(s) interests in the relevant Registered Note are credited as being held with the CMU in accordance with the CMU Rules at the relevant time and payment made in accordance thereof shall discharge the obligations of the Issuer in respect of that payment.

Please see the section entitled "Clearance and Settlement". Noteholders are required to ensure that they maintain an account or, as the case may be, a registered account into which payments of principal and interest in respect of the Registered Notes are able to be paid by the relevant Paying Agent.

- (c) Payments in the United States: Notwithstanding the foregoing, if any Bearer Notes are denominated in U.S. dollars, payments in respect thereof may be made at the specified office of any Paying Agent in New York City in the same manner as aforesaid if:
 - (i) the Issuer shall have appointed Paying Agents with specified offices outside the United States with the reasonable expectation that such Paying Agents would be able to make payment of the amounts on the Notes in the manner provided above when due;
 - (ii) payment in full of such amounts at all such offices is illegal or effectively precluded by exchange controls or other similar restrictions on payment or receipt of such amounts; and
 - (iii) such payment is then permitted by United States law, without involving, in the opinion of the Issuer, any adverse tax consequence to the Issuer.
- (d) Payments subject to fiscal laws: Payments will be subject in all cases to:
 - (i) any fiscal or other laws and regulations applicable thereto, but without prejudice to the provisions of Condition 9, in the place of payment; and
 - (ii) any withholding or deduction required pursuant to an agreement described in Section 1471(b) of the U.S. Internal Revenue Code of 1986, as amended (the "Code") or otherwise imposed pursuant to Sections 1471 through 1474 of the Code, any regulations or agreements thereunder, any official interpretations thereof, or (without prejudice to the provisions of Condition 9) any law implementing an intergovernmental approach thereto.
- (e) Appointment of Agents: The Issuing and Paying Agent, the CMU Lodging and Paying Agent, the Paying Agents, the Registrar, the Transfer Agents and the Calculation Agent initially appointed by the Issuer and their respective specified offices are listed below. The Issuing and Paying Agent, the CMU Lodging and Paying Agent, the Paying Agents, the Registrar, the Transfer Agents and the Calculation Agent act solely as agents of the Issuer and do not assume any obligation or relationship of agency or trust for or with any Noteholder or Couponholder. The Issuer reserves the right at any time with the prior written approval of the Trustee to vary or terminate the appointment of the Issuing and Paying Agent, the CMU Lodging and Paying Agent, any other Paying Agent, the Registrar, any Transfer Agent or the Calculation Agent(s) and to appoint additional or other Paying Agents or Transfer Agents, provided that the Issuer shall at all times maintain:
 - (i) an Issuing and Paying Agent;

- (ii) a Registrar in relation to Registered Notes;
- (iii) a Transfer Agent in relation to Registered Notes;
- (iv) a CMU Lodging and Paying Agent in relation to Notes accepted for clearance through the CMU;
- (v) one or more Calculation Agent(s) where the Conditions so require; and
- (vi) such other agents as may be required by any other stock exchange on which the Notes may be listed, in each case as approved in writing by the Trustee.

In addition, the Issuer shall forthwith appoint a Paying Agent in New York City in respect of any Bearer Notes denominated in U.S. dollars in the circumstances described in Condition 8(c) above.

Notice of any such change or any change of any specified office shall promptly be given by the Issuer to the Noteholders.

(f) Unmatured Coupons and Receipts and unexchanged Talons:

- (i) Unless the Notes provide that the relevant Coupons are to become void upon the due date for redemption of those Notes, Bearer Notes which comprise Fixed Rate Notes (other than Dual Currency Notes or Index linked Notes), the Notes should be surrendered for payment together with all unmatured Coupons (if any) relating thereto, failing which an amount equal to the face value of each missing unmatured Coupon (or, in the case of payment not being made in full, that proportion of the amount of such missing unmatured Coupon that the sum of principal so paid bears to the total principal due) shall be deducted from the Final Redemption Amount, Early Redemption Amount or Optional Redemption Amount, as the case may be, due for payment. Any amount so deducted shall be paid in the manner mentioned above against surrender of such missing Coupon within a period of 10 years from the Relevant Date for the payment of such principal (whether or not such Coupon has become void pursuant to Condition 10).
- (ii) Upon the due date for redemption of any Bearer Note comprising a Floating Rate Note, Dual Currency Note or Index Linked Note, unmatured Coupons relating to such Note (whether or not attached) shall become void and no payment shall be made in respect of them.
- (iii) Upon the due date for redemption of any Bearer Note, any unexchanged Talon relating to such Note (whether or not attached) shall become void and no Coupon shall be delivered in respect of such Talon.
- (iv) Upon the due date for redemption of any Bearer Note that is redeemable in instalments, all Receipts relating to such Note having an Instalment Date falling on or after such due date (whether or not attached) shall become void and no payment shall be made in respect of them.
- (v) Where any Bearer Note that provides that the relevant unmatured Coupons are to become void upon the due date for redemption of those Notes is presented for redemption without all unmatured Coupons, and where any Bearer Note is presented for redemption without any unexchanged Talon relating to it, redemption shall be made only against the provision of such indemnity as the Issuer may require.

- (vi) If the due date for redemption of any Note is not a due date for payment of interest, interest accrued from the preceding due date for payment of interest or the Interest Commencement Date, as the case may be, shall only be payable against presentation (and surrender if appropriate) of the relevant Bearer Note or Certificate representing it, as the case may be. Interest accrued on a Note that only bears interest after its Maturity Date shall be payable on redemption of such Note against presentation of the relevant Note or Certificate representing it, as the case may be.
- (g) *Talons*: On or after the Interest Payment Date for the final Coupon forming part of a Coupon sheet issued in respect of any Bearer Note, the Talon forming part of such Coupon sheet may be surrendered at the specified office of the Issuing and Paying Agent in exchange for a further Coupon sheet (and if necessary another Talon for a further Coupon sheet) (but excluding any Coupons that may have become void pursuant to Condition 10).
- (h) Non-Business Days: If any date for payment in respect of any Note, Receipt or Coupon is not a business day, the holder shall not be entitled to payment until the next following business day nor to any interest or other sum in respect of such postponed payment. In this Condition 8(h), "business day" means a day (other than a Saturday or a Sunday) on which banks and foreign exchange markets are open for business in the relevant place of presentation of the relevant Bearer Note, Certificate, Receipt or Coupon and in such other jurisdictions as shall be specified as "Financial Centres" hereon and:
 - (i) (in the case of a payment in a currency other than Euro or Renminbi) where payment is to be made by transfer to an account maintained with a bank in the relevant currency, on which foreign exchange transactions may be carried on in the relevant currency in the principal financial centre of the country of such currency; or
 - (ii) (in the case of a payment in Euro) which is a TARGET Business Day; or
 - (iii) (in the case of a payment in Renminbi) on which banks and foreign exchange markets are open for business and settlement of Renminbi payments in Hong Kong.

9 Taxation

All payments of principal and interest by or on behalf of the Issuer in respect of the Notes, the Receipts and the Coupons shall be made free and clear of, and without withholding or deduction for, any taxes, duties, assessments or governmental charges of whatever nature imposed, levied, collected, withheld or assessed by or within Hong Kong (the "Relevant Taxing Jurisdiction") or any authority therein or thereof having power to tax, unless such withholding or deduction is required by law. If the Issuer is required to make a deduction or withholding by or within Hong Kong, the Issuer shall pay such additional amounts (the "Additional Amounts") as shall result in receipt by the Noteholders, Receiptholders and Couponholders of such amounts as would have been received by them had no such withholding or deduction been required, except that no such Additional Amounts shall be payable with respect to any Note, Receipt or Coupon:

- (a) *Other connection*: to, or to a third party on behalf of, a holder who is liable to such taxes, duties, assessments or governmental charges in respect of such Note, Receipt, Talon or Coupon by reason of his having some connection with the Relevant Taxing Jurisdiction other than the holding or ownership of the Note, Receipt, Talon or Coupon or receiving income therefrom, or the enforcement thereof; or
- (b) **Presentation more than 30 days after the Relevant Date**: where presentation is required or has occurred, presented (or in respect of which the Certificate representing it is presented) for payment more than 30 days after the Relevant Date except to the extent that the holder of it would have been entitled to such Additional Amounts on presenting it for payment on or before the 30th such day.

As used in these Conditions, "Relevant Date" in respect of any Note, Receipt, Talon or Coupon means the date on which payment in respect of it first becomes due or (if any amount of the money payable is improperly withheld or refused) the date on which payment in full of the amount outstanding is made or (if earlier) the date seven days after that on which notice is duly given to the Noteholders that, upon further presentation of the Note (or relevant Certificate), Receipt, Talon or Coupon being made in accordance with these Conditions, such payment will be made, provided that payment is in fact made upon such presentation.

References in these Conditions to (i) "principal" shall be deemed to include any premium payable in respect of the Notes, all Instalment Amounts, Final Redemption Amounts, Early Redemption Amounts, Optional Redemption Amounts, Amortised Face Amounts and all other amounts in the nature of principal payable pursuant to Condition 6 or any amendment or supplement to it, (ii) "interest" shall be deemed to include all Interest Amounts and all other amounts payable pursuant to Condition 5 or any amendment or supplement to it and (iii) "principal" and/or "interest" shall be deemed to include any Additional Amounts that may be payable under this Condition 9 or any undertaking given in addition to or in substitution for it under the Trust Deed.

10 Prescription

Claims against the Issuer for payment in respect of the Notes, Receipts and Coupons (which, for this purpose, shall not include Talons) shall be prescribed and will become void unless made within 10 years (in the case of principal) or five years (in the case of interest) from the appropriate Relevant Date in respect of them.

11 Events of Default and Default

- (a) Senior (Preferred) Notes: If any of the following events ("Events of Default") occurs and is continuing, in the case of Senior (Preferred) Notes, the Trustee at its discretion may, and if so requested in writing by holders of at least 25 per cent. in principal amount of the Senior (Preferred) Notes then outstanding or if so directed by an Extraordinary Resolution shall (but in respect of the events in Conditions 11(a)(ii) to 11(a)(vi) (inclusive) and Condition 11(a)(x) below, only if the Trustee certifies that the occurrence of such event is materially prejudicial to the interests of the Noteholders of the relevant Series) (subject in each case to its being indemnified and/or secured and/or pre-funded to its satisfaction in its sole discretion), give notice to the Issuer that the Senior (Preferred) Notes are, and they shall immediately become, due and payable at their Early Redemption Amount together (if applicable) with accrued interest to the date of redemption:
 - (i) Non-Payment: default is made for more than 14 days (in the case of interest) or five days (in the case of principal) in the payment on the due date of interest or principal in respect of any of the Senior (Preferred) Notes; or
 - (ii) Breach of Other Obligations: the Issuer does not perform or comply with any one or more of its other obligations under the Senior (Preferred) Notes or the Trust Deed which default is incapable of remedy or, if capable of remedy, is not remedied within 21 days after notice of such default shall have been given to the Issuer by the Trustee; or

(iii) Cross-Default:

(A) any other present or future indebtedness for monies borrowed or raised by the Issuer or any of its Subsidiaries for or in respect of moneys borrowed or raised becomes (or becomes capable of being declared) due and payable prior to its stated maturity by reason of any actual or potential default, event of default or the like (howsoever described);

- (B) any such indebtedness is not paid when due or, as the case may be, within any originally applicable grace period; or
- (C) the Issuer or any of its Subsidiaries fails to pay when due any amount payable by it under any present or future guarantee for, or indemnity in respect of, any moneys borrowed or raised provided that the aggregate amount of the relevant indebtedness, guarantees and indemnities in respect of which one or more of the events mentioned above in this paragraph (C) have occurred equals or exceeds U.S.\$15,000,000 or its equivalent in any other currency; or
- (iv) Enforcement Proceedings: a distress, attachment, execution or other legal process is levied, enforced or sued out on or against any part of the property, assets or revenues of the Issuer or any of its Subsidiaries and is not discharged or stayed within 45 days; or
- (v) Security Enforced: any mortgage, charge, pledge, lien or other encumbrance, present or future, created or assumed by the Issuer or any of its Subsidiaries becomes enforceable and any step is taken to enforce it (including the taking of possession or the appointment of a receiver, administrative receiver, administrator, manager or other similar person); or
- (vi) Insolvency: the Issuer or any of its Subsidiaries is (or is, or could be, deemed by law or a court to be) insolvent or bankrupt or unable to pay its debts, stops, suspends or threatens to stop or suspend payment of all or a material part of (or of a particular type of) its debts, proposes or makes any agreement for the deferral, rescheduling or other readjustment of all of (or all of a particular type of) its debts (or of any part which it will or might otherwise be unable to pay when due), proposes or makes a general assignment or an arrangement or composition with or for the benefit of the relevant creditors in respect of any of such debts or a moratorium is agreed or declared in respect of or affecting all or any part of (or of a particular type of) the debts of the Issuer or any of its Subsidiaries; or
- (vii) Winding-up: an order is made or an effective resolution passed for the winding-up or dissolution of the Issuer or any of its Subsidiaries, or the Issuer or any of its Subsidiaries shall apply or petition for a winding-up or administration order in respect of itself or ceases or threatens to cease to carry on all or substantially all of its business or operations, in each case except for the purpose of and followed by a reconstruction, amalgamation, reorganisation, merger or consolidation (i) on terms approved by the Trustee or by an Extraordinary Resolution (as defined in the Trust Deed) of the Noteholders or (ii) in the case of a Subsidiary, whereby the undertaking and assets of the Subsidiary are transferred to or otherwise vested in the Issuer or another of its Subsidiaries; or
- (viii) Authorisation and Consents: any action, condition or thing (including the obtaining or effecting of any necessary consent, approval, authorisation, exemption, filing, licence, order, recording or registration) at any time required to be taken, fulfilled or done in order (I) to enable the Issuer lawfully to enter into, exercise its rights and perform and comply with its obligations under the Senior (Preferred) Notes and the Trust Deed, (II) to ensure that those obligations are legally binding and enforceable and (III) to make the Senior (Preferred) Notes and the Trust Deed admissible in evidence in the courts of England is not taken, fulfilled or done; or
- (ix) *Illegality*: it is or will become unlawful for the Issuer to perform or comply with any one or more of its obligations under any of the Senior (Preferred) Notes or the Trust Deed; or

- (x) Analogous Events: any event occurs that under the laws of any relevant jurisdiction has an analogous effect to any of the events referred to in any of Conditions 11(a)(i) to 11(a)(ix) (both inclusive),
- (b) Non-Preferred Loss Absorbing Notes and Dated Subordinated Notes: In the case of the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes:
 - (i) If default is made in the payment of any amount of principal or interest due in respect of any of the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes and the default continues for a period of five business days in Hong Kong (in the case of principal) or 10 business days in Hong Kong (in the case of interest) (in relation to Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes, each such event, a "Default"), then the Trustee at its discretion may, subject as provided in Condition 13, in order to enforce payment, without further notice, institute Winding-Up Proceedings in Hong Kong against the Issuer, but may take no further action in respect of such default (but without prejudice to Condition 11(b)(iii) below);
 - (ii) If a Write-off has occurred as described in Condition 7 or if there is a reduction or cancellation of the principal amount of, or interest on, the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes, the conversion thereof into another security or obligation of the Issuer or another person or any other amendment or alteration of these Conditions or any other modification or change in form of the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes as a result of the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Issuer, or the exercise of the Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority as described in Condition 7(b)(v), such event will not constitute a Default under these Conditions; and
 - (iii) If an order is made or an effective resolution is passed for the Winding-Up of the Issuer in Hong Kong (except for the purposes of reconstruction, amalgamation or reorganisation the terms of which have previously been approved by an Extraordinary Resolution of the Non-Preferred Loss Absorbing Noteholders or Dated Subordinated Noteholders) (in relation to Non-Preferred Loss Absorbing Notes or Dated Subordinated Notes, such event also a "Default"), then the Trustee at its discretion may, subject as provided in Condition 13(b), give written notice to the Issuer that the Non-Preferred Loss Absorbing Notes or the Dated Subordinated Notes are, and they shall forthwith thereupon become, immediately due and repayable at their principal amount together with accrued interest without further action or formality.

12 Meetings of Noteholders, Modification, Waiver and Substitution

(a) Meetings of Noteholders: The Trust Deed contains provisions for convening meetings of Noteholders to consider any matter affecting their interests, including the sanctioning by Extraordinary Resolution (as defined in the Trust Deed) of a modification of any of these Conditions or any provision of the Trust Deed. Such a meeting may be convened by the Issuer or the Trustee and shall be convened by the Trustee if requested in writing by Noteholders holding not less than 10 per cent. in aggregate principal amount of the Notes for the time being outstanding and subject to the Trustee being indemnified and/or secured and/or pre-funded to its satisfaction against all costs and expenses. The quorum for any meeting convened to consider an Extraordinary Resolution shall be two or more persons holding or representing more than 50 per cent. in principal amount of the Notes for the time being outstanding, or at any adjourned meeting two or more persons being or representing Noteholders whatever the principal amount of the Notes held or represented, unless the business of such meeting includes consideration of proposals, inter alia, (i) to amend the dates of maturity or redemption of the Notes, any Instalment Date or any date for payment

of interest or Interest Amounts on the Notes, (ii) to reduce or cancel the principal amount of, or any Instalment Amount of, or any premium payable on redemption of, the Notes, (iii) to reduce the rate or rates of interest in respect of the Notes or to vary the method or basis of calculating the rate or rates or amount of interest or the basis for calculating any Interest Amount in respect of the Notes, (iv) if a Minimum Rate of Interest and/or a Maximum Rate of Interest, Instalment Amount or Redemption Amount is shown hereon, to reduce any such Minimum Rate of Interest and/or Maximum Rate of Interest, (v) to vary any method of, or basis for, calculating the Final Redemption Amount, the Early Redemption Amount or the Optional Redemption Amount, including the method of calculating the Amortised Face Amount, (vi) to vary the currency or currencies of payment or denomination of the Notes, or (vii) to modify the provisions concerning the quorum required at any meeting of Noteholders or the majority required to pass an Extraordinary Resolution, in which case the necessary quorum shall be two or more persons holding or representing not less than 75 per cent., or at any adjourned meeting not less than 25 per cent., in principal amount of the Notes for the time being outstanding. Any Extraordinary Resolution duly passed shall be binding on Noteholders (whether or not they were present at the meeting at which such resolution was passed) and on all Couponholders.

The Trust Deed provides that a resolution in writing signed by or on behalf of the holders of not less than 90 per cent. in principal amount of the Notes for the time being outstanding shall for all purposes be as valid and effective as an Extraordinary Resolution passed at a meeting of Noteholders duly convened and held. Such a resolution in writing may be contained in one document or several documents in the same form, each signed by or on behalf of one or more Noteholders.

These Conditions may be amended, modified or varied in relation to any Series of Notes by the terms of the applicable Pricing Supplement in relation to such Series.

- (b) *Modification of the Trust Deed*: The Trustee may agree, without the consent of the Noteholders, the Receiptholders or the Couponholders, to (i) any modification of any of the provisions of the Trust Deed or these Conditions that is of a formal, minor or technical nature or is made to correct a manifest error or to comply with any mandatory provision of law, and (ii) any other modification (except as mentioned in the Trust Deed), and any waiver or authorisation of any breach or proposed breach, of any of the provisions of the Trust Deed and/or these Conditions that is in the opinion of the Trustee not materially prejudicial to the interests of the Noteholders. Any such modification, authorisation or waiver shall be binding on the Noteholders and the Couponholders and, unless the Trustee otherwise agrees, such modification, authorisation or waiver shall be notified by the Issuer to the Noteholders as soon as practicable.
- (c) Substitution: The Trust Deed contains provisions permitting the Trustee to agree, subject to such amendment of the Trust Deed and such other conditions as the Trustee may require, but without the consent of the Noteholders or the Couponholders, to the substitution of the Issuer's successor in business or any Subsidiary of the Issuer or its successor in business or any holding company of the Issuer or any other subsidiary of any such holding company or their respective successor in business in place of the Issuer, or of any previous substituted company, as principal debtor under the Trust Deed and the Notes. In the case of such a substitution the Trustee may agree, without the consent of the Noteholders or the Couponholders, to a change of the law governing the Notes, the Receipts, the Coupons, the Talons and/or the Trust Deed provided that such change would not in the opinion of the Trustee be materially prejudicial to the interests of the Noteholders.

(d) Entitlement of the Trustee: In connection with the exercise of its functions, powers, rights and discretions (including but not limited to those referred to in this Condition 12), the Trustee shall have regard to the interests of the Noteholders, the Receiptholders or the Couponholders as a class and shall not have regard to the consequences of such exercise for individual Noteholders, Receiptholders or Couponholders and the Trustee, acting for and on behalf of Noteholders, shall not be entitled to require, nor shall any Noteholder, Receiptholder or Couponholder be entitled to claim, from the Issuer any indemnification or payment in each case in respect of any tax consequence of any such exercise upon individual Noteholders, Receiptholders or Couponholders.

13 Enforcement

- (a) Without prejudice to Condition 11, the Trustee may, subject as provided below in this Condition 13, at its discretion and without further notice, take such steps and/or actions and/or institute such proceedings as it may think fit against the Issuer if the Issuer fails to perform, observe or comply with any obligation, condition or provision binding on the Issuer under the Notes, the Receipts, the Coupons or the Trust Deed (other than any obligation for the payment of any principal or interest in respect of Dated Subordinated Notes), provided that the Issuer shall not as consequence of such proceedings be obliged to pay any sum or sums representing or measured by reference to principal or interest in respect of the Notes sooner than the same would otherwise have been payable by it.
- (b) The Trustee shall not be bound to take action as referred to in these Conditions or any other action under the Trust Deed unless (i) it shall have been so requested in writing by Noteholders holding at least 25 per cent. of the principal amount of the Notes then outstanding or if so directed by an Extraordinary Resolution of the Noteholders and (ii) it shall have been indemnified and/or secured and/or pre-funded to its satisfaction.
- (c) No Noteholder, Receiptholder or Couponholder shall be entitled to proceed directly against the Issuer unless the Trustee, having become bound so to proceed, fails to do so within reasonable period and such failure is continuing. In respect of Dated Subordinated Notes only, subject to applicable laws, no remedy (including the exercise of any right of set-off or analogous event) other than those provided for in Condition 11 and Conditions 13(a) and 13(b) or submitting claims in the Winding-Up of the Issuer will be available to the Trustee or the Dated Subordinated Noteholders. No Dated Subordinated Noteholder shall be entitled to institute Winding-Up Proceedings in Hong Kong (or elsewhere) against the Issuer or to submit claim in such Winding-Up except that, if the Trustee, having become bound to institute such proceedings as aforesaid, fails to do so, or, being able and bound to submit a claim in such Winding-Up, fails to do so, in each case within a reasonable period and such failure is continuing, then any such holder may, himself institute Winding-Up Proceedings against the Issuer in Hong Kong (but not elsewhere) and/or submit a claim in such Winding-Up to the same extent (but not further or otherwise) that the Trustee would have been entitled to do.

14 Indemnification of the Trustee

The Trust Deed contains provisions for the indemnification of the Trustee and for its relief from responsibility. The Trustee is entitled to enter into business transactions with the Issuer and any entity related to the Issuer without accounting for any profit.

The Trustee may rely without liability to Noteholders, Receiptholders or Couponholders on any report, confirmation or certificate or any advice or opinion of any legal counsel, accountants, financial advisers, financial institution or any other expert, whether or not addressed to it and whether their liability in relation thereto is limited (by its terms or by any engagement letter relating thereto entered into by the Trustee or any other person or in any other manner) by

reference to a monetary cap, methodology or otherwise. The Trustee may accept and shall be entitled to rely on any such report, confirmation, certificate, advice or opinion and in such event, such report, confirmation, certificate, advice or opinion shall be binding on the Issuer, the Trustee, the Noteholders, the Receiptholders and the Couponholders.

15 Replacement of Notes, Certificates, Receipts, Coupons and Talons

If a Note, Certificate, Receipt, Coupon or Talon is lost, stolen, mutilated, defaced or destroyed, it may be replaced, subject to applicable laws, regulations and stock exchange or other relevant authority regulations, at the specified office of the Issuing and Paying Agent (in the case of Bearer Notes, Receipts, Coupons or Talons) and of the Registrar (in the case of Certificates) or such other Paying Agent or Transfer Agent, as the case may be, as may from time to time be designated by the Issuer for the purpose and notice of whose designation is given to Noteholders, in each case on payment by the claimant of the fees and costs incurred in connection therewith and on such terms as to evidence, security and indemnity (which may provide, *inter alia*, that if the allegedly lost, stolen or destroyed Note, Certificate, Receipt, Coupon or Talon is subsequently presented for payment or, as the case may be, for exchange for further Coupons, there shall be paid to the Issuer on demand the amount payable by the Issuer in respect of such Notes, Certificates, Receipts, Coupons or further Coupons) or talons and otherwise as the Issuer may require. Mutilated or defaced Notes, Certificates, Receipts, Coupons or Talons must be surrendered before replacements will be issued.

16 Further Issues

The Issuer may from time to time without the consent of the Noteholders, the Couponholders or the Receiptholders create and issue further securities either having the same terms and conditions as the Notes in all respects (or in all respects except for the first payment of interest on them) and so that such further issue shall be consolidated and form a single series with the outstanding securities of any series (including the Notes) or upon such terms as the Issuer may determine at the time of their issue. References in these Conditions to the Notes include (unless the context requires otherwise) any other securities issued pursuant to this Condition 16 and consolidated and forming a single series with the Notes. Any further securities consolidated and forming a single series with the outstanding securities of any series (including the Notes) constituted by the Trust Deed or any deed supplemental to it shall, and any other securities may (with the consent of the Trustee), be constituted by the Trust Deed. The Trust Deed contains provisions for convening a single meeting of the Noteholders and the holders of securities of other series where the Trustee so decides.

17 Notices

Notices to the holders of Registered Notes shall be mailed to them at their respective addresses in the Register and deemed to have been given on the fourth weekday (being a day other than a Saturday or a Sunday) after the date of mailing and, so long as the Registered Notes are listed on a stock exchange or admitted to trading by another relevant authority and the rules of that exchange or a relevant authority so require, published in a daily newspaper having general circulation in the place or places required by those rules. Notices to the holders of Bearer Notes shall be valid if published in a daily newspaper of general circulation in Hong Kong (which is expected to be the South China Morning Post in Hong Kong). If any such publication is not practicable, notice shall be validly given if published in another leading daily English language newspaper with general circulation in Asia. The Issuer shall also ensure that notices are duly published in a manner which complies with the rules and regulations of any stock exchange or any other relevant authority on which the Bearer Notes are for the time being listed. Any such notice shall be deemed to have been given on the date of such publication or, if published more than once or on different dates, on the first date on which publication is made, as provided above.

Couponholders shall be deemed for all purposes to have notice of the contents of any notice given to the holders of Bearer Notes in accordance with this Condition 17.

So long as the Notes are represented by a Global Note or a Global Certificate and such Global Note or Global Certificate is held on behalf of:

- (i) Euroclear or Clearstream, Luxembourg or the Alternative Clearing System (as defined in the form of the Global Certificate), notices to Noteholders shall be given by delivery of the relevant notice to Euroclear or Clearstream, Luxembourg or the Alternative Clearing System, for communication by it to entitled accountholders in substitution for notification as required by the Conditions; or
- (ii) the CMU, notices to the holders of Notes of that Series may be given by delivery of the relevant notice to the persons shown in the relevant CMU Issue Position Report issued by the Monetary Authority on the business day preceding the date of despatch of such notice.

A Non-Viability Event Notice or Resolution Notice to the holders of the relevant Dated Subordinated Notes shall be deemed to have been validly given on the date on which such notice is published in a daily newspaper of general circulation in Asia (which is expected to be Asian Wall Street Journal) or, so long as Notes are listed on The Stock Exchange of Hong Kong Limited (the "HKSE"), published on the website of the HKSE. If any such publication is not practicable, notice shall be validly given if published in another leading daily English language newspaper with general circulation in Hong Kong. Any such notice shall be deemed to have been given on the date of such publication or, if published more than once or on different dates, on the first date on which publication is made, as provided above.

18 Contracts (Rights of Third Parties) Act

No person shall have any right to enforce any term or condition of the Notes under the Contracts (Rights of Third Parties) Act 1999 except and to the extent (if any) that the Notes expressly provide for such Act to apply to any of their terms but this shall not affect any right or remedy that exists or is available apart from such Act and is without prejudice to the rights of the Noteholders as set out in Condition 13.

19 Governing Law and Jurisdiction

- (a) Governing Law: The Trust Deed, the Notes, the Receipts, the Coupons and the Talons and any non-contractual obligations arising out of or in connection with them are governed by, and shall be construed in accordance with, English law, save that Conditions 3(c), 3(e), 3(f) and 7 are governed by, and shall be construed in accordance with, Hong Kong law.
- (b) *Jurisdiction*: The Courts of England are to have jurisdiction to settle any disputes that may arise out of or in connection with any Notes, Receipts, Coupons or Talons, save that the courts of Hong Kong shall have exclusive jurisdiction to settle any disputes that arise out of or are in connection with Conditions 3(c), 3(e), 3(f) and 7, and accordingly any legal action or proceedings arising out of or in connection with any Notes, Receipts, Coupons or Talons ("Proceedings") may be brought in such courts. The Issuer irrevocably submits to the jurisdiction of the courts of England and waives any objection to Proceedings in such courts on the ground of venue or on the ground that the Proceedings have been brought in an inconvenient forum. This submission is made for the benefit of the Trustee and each of the holders of the Notes, Receipts, Coupons and Talons and shall not affect the right of any of them to take Proceedings in any other court of competent jurisdiction nor shall the taking of Proceedings in one or more jurisdictions preclude the taking of Proceedings in any other jurisdiction (whether concurrently or not).

(c) Service of Process: The Issuer has in the Trust Deed irrevocably appointed an agent in England to receive, for it and on its behalf, service of process in any Proceedings in England. If for any reason such process agent ceases to be able to accept service of process in England, the Issuer shall appoint a new agent to accept such service of process in England as soon as practicable.

20 Headings

Headings are for convenience only and do not affect the interpretation of these Conditions.

TERMS AND CONDITIONS OF THE UNDATED CAPITAL SECURITIES

The following is the text of the terms and conditions that, save for the paragraphs in italics, and, subject to completion and amendment and as supplemented or varied in accordance with the provisions of the applicable Pricing Supplement, shall be applicable to the Undated Capital Securities in definitive form (if any) issued in exchange for the global certificate(s) (the "Global Certificate(s)") representing each Series. Either: (i) the full text of these terms and conditions together with the relevant provisions of the applicable Pricing Supplement; or (ii) these terms and conditions as so completed, amended, supplemented or varied (and subject to simplification by the deletion of non-applicable provisions), shall be endorsed on the Certificates relating to such Undated Capital Securities. All capitalised terms that are not defined in these Conditions will have the meanings given to them in the applicable Pricing Supplement or the Trust Deed, as the case may be. Those definitions will be endorsed on the definitive Undated Capital Securities or Certificates, as the case may be. References in these Conditions to "Undated Capital Securities" are to the Undated Capital Securities of one Series only, not to all Undated Capital Securities that may be issued under the Programme.

The Undated Capital Securities are constituted by an amended and restated Trust Deed dated 24 September 2021 (as may be amended or supplemented as at the date of issue of the Undated Capital Securities (the "Issue Date") and as may be further amended, restated, novated or supplemented from time to time thereafter, the "Trust Deed") between The Bank of East Asia, Limited (the "Issuer") and DB Trustees (Hong Kong) Limited (the "Trustee", which expression shall include all persons for the time being the trustee or trustees under the Trust Deed) as trustee for the Securityholders (as defined below).

These terms and conditions (the "Conditions") include summaries of, and are subject to, the detailed provisions of the Trust Deed. An amended and restated Agency Agreement dated 24 September 2021 (as may be further amended, restated, novated or supplemented from time to time thereafter, the "Agency Agreement") has been entered into in relation to the Undated Capital Securities between the Issuer, the Trustee, Deutsche Bank AG, Hong Kong Branch as initial issuing and paying agent, Deutsche Bank AG, Hong Kong Branch as CMU lodging and paying agent, transfer agent and as registrar for Undated Capital Securities to be held in the Central Moneymarkets Unit Service operated by the Hong Kong Monetary Authority (the "CMU"), Deutsche Bank AG, Hong Kong Branch as registrar of each series of Undated Capital Securities to be held in the CMU and Deutsche Bank Luxembourg S.A. as registrar of each series of Undated Capital Securities (other than Undated Capital Securities to be held in the CMU) and the other agents named in it. The issuing and paying agent, the CMU lodging and paying agent, the other paying agents, the registrars, the transfer agent(s) and the calculation agent(s) for the time being (if any) are referred to below respectively as the "Issuing and Paying Agent", the "CMU Lodging and Paying Agent", the "Paying Agents" (which expression shall include the Issuing and Paying Agent and the CMU Lodging and Paying Agent), the "Registrars", the "Transfer Agents" (which expression shall include the Registrars) and the "Calculation Agent(s)" (such Issuing and Paying Agent, CMU Lodging and Paying Agent, Paying Agents, Registrars and Transfer Agents being together referred to as the "Agents"). For the purposes of these Conditions, all references (other than in relation to the determination of Distribution and other amounts payable in respect of the Undated Capital Securities) to the Issuing and Paying Agent shall, unless provided otherwise, with respect to a Series of Undated Capital Securities to be held in the CMU, be deemed to be a reference to the CMU Lodging and Paying Agent and all such references shall be construed accordingly.

Copies of the Trust Deed and the Agency Agreement are available for inspection by any Securityholder at all reasonable times during usual business hours (being between 9:00 a.m. and 3:00 p.m.) on any weekday (Saturdays, Sundays and public holidays excepted) at the principal office of the Trustee (presently at Level 52, International Commercial Centre, 1 Austin Road West, Kowloon, Hong Kong) and at the specified offices of the Paying Agents following prior written request and proof of holding and identity satisfactory to the Trustee or, as the case may be, the relevant Paying Agent.

The Securityholders are entitled to the benefit of, are bound by, and are deemed to have notice of, these Conditions, all the provisions of the Trust Deed and the applicable Pricing Supplement, and are deemed to have notice of those provisions applicable to them of the Agency Agreement. The Pricing Supplement for the Undated Capital Securities of this Tranche is (or the relevant provisions thereof are) attached to or endorsed hereon. References to "applicable Pricing Supplement" are to the Pricing Supplement (or relevant provisions thereof) attached to or endorsed hereon.

All capitalised terms that are not defined in these Conditions will have the meanings given to them in the applicable Pricing Supplement or the Trust Deed, as the case may be.

As used in these Conditions, "**Tranche**" means Undated Capital Securities which are identical in all respects and "**Series**" means a series of Undated Capital Securities comprising one or more Tranches, whether or not issued on the same date, that (except in respect of the first payment of Distribution and their issue price) have identical terms on issue and are expressed to have the same series number.

1 Form, Denomination and Title

The Undated Capital Securities are issued in registered form in the Specified Denomination(s) shown hereon. References to "hereon" are to the applicable Pricing Supplement (or the relevant provisions thereof) attached to or endorsed on this Undated Capital Security and, in the case of definitive Undated Capital Securities, serially numbered, in the currency (the "Specified Currency") and in the specified denomination(s) (the "Specified Denomination(s)") shown hereon. The principal amount of an Undated Capital Security is subject to adjustment following the occurrence of a Non-Viability Event (as defined in Condition 7(a)) in accordance with Condition 7(a) and references in these Conditions to the "principal amount" of an Undated Capital Security shall mean the principal amount of such Undated Capital Security as so adjusted.

All Undated Capital Securities shall have the same Specified Denomination. Notwithstanding any other regulatory or listing requirements in respect of specified denominations, the minimum Specified Denomination for any series or tranche of Undated Capital Securities shall be, if denominated in: (i) Hong Kong dollars, HKD2,000,000; (ii) United States dollars, U.S.\$250,000; (iii) Euros, £200,000; or (iv) any other currency, the equivalent in that currency to HKD2,000,000 with reference to the relevant exchange rate on the Issue Date.

Each Undated Capital Security is a Fixed Rate Undated Capital Security, a Floating Rate Undated Capital Security or any other kind of Undated Capital Security, depending on the Distribution and redemption/payment basis shown hereon.

Undated Capital Securities are represented by registered certificates ("Certificates") and, save as provided in Condition 2(b), each Certificate shall represent the entire holding of Undated Capital Securities by the same holder.

Title to the Undated Capital Securities shall pass only by registration in the register (the "Register") that the Issuer shall procure to be kept by the Registrar in accordance with the provisions of the Agency Agreement. The Issuer may appoint a registrar (the "Alternative Registrar") in accordance with the provisions of the Agency Agreement other than the Registrar in relation to any Series. In these Conditions, "Registrar" includes, if applicable, in relation to any Series, the Registrar or, as the case may be, the Alternative Registrar, as specified hereon. Except as ordered by a court of competent jurisdiction or as required by law, the holder (as defined below) of any Undated Capital Security shall be deemed to be and may be treated as its absolute owner for all purposes whether or not it is overdue and regardless of any notice of ownership, trust or an interest in it, any writing on it (or on the Certificate representing it) or its theft or loss (or that of the related Certificate) and no person shall be liable for so treating the Securityholder.

The Conditions are modified by certain provisions contained in the Global Certificate.

The Undated Capital Securities are not issuable in bearer form.

In these Conditions, "Securityholder" or "holder" in relation to any Undated Capital Securities means the person in whose name an Undated Capital Security is registered.

2 Transfers of Undated Capital Securities

(a) Transfers of Interests in Undated Capital Securities: Subject to Condition 2(e) and Condition 6, one or more Undated Capital Securities may be transferred upon the surrender (at the specified office of the Registrar or any Transfer Agent) of the Certificate representing such Undated Capital Securities to be transferred, together with the form of transfer endorsed on such Certificate (or another form of transfer substantially in the same form and containing the same representations and certifications (if any), unless otherwise agreed by the Issuer), duly completed and executed and any other evidence as the Registrar or such Transfer Agent may reasonably require to prove the title of the transferor and the authority of the individuals that have executed the form of transfer. In the case of a transfer of part only of a holding of Undated Capital Securities represented by one Certificate, a new Certificate shall be issued to the transferee in respect of the part transferred and a further new Certificate in respect of the balance of the holding not transferred shall be issued to the transferor. All transfers of Undated Capital Securities and entries on the Register will be made subject to the detailed regulations concerning transfers of Undated Capital Securities scheduled to the Agency Agreement. The regulations may be changed by the Issuer, with the prior written approval of the Registrar and the Trustee, or by the Registrar, with the prior written approval of the Trustee. A copy of the current regulations will be made available by the Registrar to any Securityholder upon request.

Transfers of interests in the Undated Capital Securities evidenced by the Global Certificate will be effected in accordance with the rules of the relevant clearing systems.

Transfers of interests in any Undated Capital Securities that are the subject of a Non-Viability Event Notice issued in accordance with Condition 7 or notice of issue of a Resolution Notice shall not be permitted during any Suspension Period (as defined in Condition 2(f)).

(b) Exercise of Options or Partial Redemption or Partial Write-off in Respect of Undated Capital Securities: In the case of an exercise of an Issuer's option in respect of, or a partial redemption of or a partial Write-off of or cancellation, modification, conversion and/or change in form pursuant to a Resolution Notice (as defined in Condition 7(b)(iv)) of, a holding of Undated Capital Securities represented by a single Certificate, a new Certificate shall be issued to the holder to reflect the exercise of such option or in respect of the balance of the holding not redeemed or Written-off in accordance with Condition 7 or subject to cancellation, modification, conversion and/or change in form pursuant to a Resolution Notice, as the case may be. In the case of a partial exercise of an option resulting in Undated Capital Securities of the same holding having different terms, separate Certificates shall be issued in respect of those Undated Capital Securities of that holding that have the same terms. New Certificates shall only be issued against surrender of the existing Certificates to the Registrar or any Transfer Agent. In the case of a transfer of Undated Capital Securities to a person who is already a holder of Undated Capital Securities, a new Certificate representing the enlarged holding shall only be issued against surrender of the Certificate representing the existing holding.

- or 2(b) shall be available for delivery within three business days of receipt of the form of transfer and surrender of the Certificate for exchange, except for any Write-off pursuant to Condition 7(a) in which case any new Certificate to be issued shall be available for delivery as soon as reasonably practicable. Delivery of the new Certificate(s) shall be made at the specified office of the Transfer Agent or of the Registrar (as the case may be) to whom delivery or surrender of such form of transfer or Certificate shall have been made or, at the option of the holder making such delivery or surrender as aforesaid and as specified in the relevant form of transfer or otherwise in writing, be mailed by uninsured post at the risk of the holder entitled to the new Certificate to such address as may be so specified, unless such holder requests otherwise and pays in advance to the relevant Transfer Agent or the Registrar the costs of such other method of delivery and/or such insurance as it may specify. In this Condition 2(c), "business day" means a day, other than a Saturday or Sunday, on which banks are open for business in the place of the specified office of the relevant Transfer Agent or the Registrar (as the case may be).
- (d) Transfers Free of Charge: Transfers of Undated Capital Securities and Certificates on registration, transfer, exercise of an option, partial redemption or partial Write-off shall be effected without charge by or on behalf of the Issuer, the Registrar or the Transfer Agents, but upon payment by the relevant Securityholder of any tax or other governmental charges that may be imposed in relation to it (or the giving of such indemnity and/or security as the Registrar or the relevant Transfer Agent may require).
- (e) Closed Periods: No Securityholder may require the transfer of an Undated Capital Security to be registered:
 - (i) during the period of 15 days ending on (and including) the due date for redemption of, or payment of principal or Distributions in respect of, that Undated Capital Security;
 - (ii) during the period of 15 days prior to any date on which Undated Capital Securities may be called for redemption by the Issuer at its option pursuant to Condition 6(d);
 - (iii) after any such Undated Capital Security has been called for redemption;
 - (iv) during the period of seven days ending on (and including) any Record Date; or
 - (v) during a Suspension Period.

In this Condition 2(e):

"Business Day" has the meaning given to such term in Condition 4(i) and shall be deemed to include a day (other than a Saturday or Sunday) on which commercial banks and foreign exchange markets are open for business in Hong Kong; and

"Suspension Period" means the period commencing on the date of a Non-Viability Event Notice (as defined in Condition 7(a) below) and ending on (and including) the close of business in Hong Kong on the effective date of the related Write-off.

So long as any Undated Capital Securities are represented by a Global Certificate and such Global Certificate is held on behalf of Euroclear Bank SA/NV ("Euroclear") or Clearstream Banking S.A. ("Clearstream, Luxembourg") or any other clearing system, no holder may require the transfer of an Undated Capital Security to be registered during the period of five Clearing System Business Days (or such other period as the relevant clearing systems shall determine in accordance with their rules and procedures) commencing on the

Clearing System Business Day immediately following the date on which the Non-Viability Event Notice (as defined in Condition 7(a) below) has been received by the relevant clearing systems (the "Suspension Period"). "Clearing System Business Day" means a weekday (Monday to Friday, inclusive except 25 December and 1 January).

3 Status, Qualification, Subordination and Set-off

- (a) Status and Qualification of the Undated Capital Securities:
 - (i) Status: The Undated Capital Securities (being those securities that specify their status as "Undated Capital Securities" in the applicable Pricing Supplement) constitute direct, unsecured and subordinated obligations of the Issuer and shall at all times rank pari passu and without any preference among themselves.
 - (ii) Qualification: The Undated Capital Securities are intended to qualify as:
 - (A) Additional Tier 1 capital under the Banking Capital Regulations; and
 - (B) a Loss Absorbing Instrument.
- (b) Subordination of Undated Capital Securities: Subject to the insolvency laws of Hong Kong and other applicable laws, in the event of a Winding-Up (as defined below) of the Issuer (other than pursuant to a Permitted Reorganisation (as defined below)), the rights of the Securityholders to payment of principal and Distributions on the Undated Capital Securities, and any other obligations in respect of the Undated Capital Securities, shall rank:
 - (i) subordinate and junior in right of payment to, and of all claims of:
 - (A) all unsubordinated creditors of the Issuer (including its depositors);
 - (B) the holders of Non-Preferred Loss Absorbing Instruments of the Issuer and/or Tier 2 Capital Instruments of the Issuer; and
 - (C) all other Subordinated Creditors of the Issuer (other than holders of Non-Preferred Loss Absorbing Instruments of the Issuer and/or Tier 2 Capital Instruments of the Issuer);
 - (ii) pari passu in right of payment to and of all claims of the holders of Parity Obligations and as may be further specified in the applicable Pricing Supplement; and
 - (iii) senior in right of payment to and of all claims of the holders of Junior Obligations and as may be further specified in the applicable Pricing Supplement,

in each case in the manner provided in the Trust Deed.

In the event of a Winding-Up that requires the Securityholders or the Trustee to provide evidence of their claim to principal or Distribution under the Undated Capital Securities, such claims of the Securityholders of such Undated Capital Securities will only be satisfied after all senior ranking obligations of the Issuer have been satisfied in whole.

No amount may be claimed in respect of any Distribution that has been cancelled pursuant to a Mandatory Distribution Cancellation Event (as defined in Condition 5(b)) or an Optional Distribution Cancellation Event (as defined in Condition 5(a)).

In the event that (A) the Securityholders do not receive payment in full of principal due and payable in respect of the Undated Capital Securities plus Distribution thereon accrued to the date of repayment in any Winding-Up and (B) the winding-up order or resolution passed for the Winding-Up of the Issuer or the dissolution of the Issuer is subsequently stayed, discharged, rescinded, avoided, annulled or otherwise rendered inoperative, then to the extent that such Securityholders did not receive payment in full of such principal of and Distribution on such Undated Capital Securities, such unpaid amounts shall remain payable in full; provided that payment of such unpaid amounts shall be subject to the provisions under this Condition 3 and Condition 11, and Clause 5 and Clause 7 of the Trust Deed. No amount may be claimed in respect of any Distribution that has been cancelled pursuant to a Mandatory Distribution Cancellation Event or an Optional Distribution Cancellation Event.

The subordination provisions set out in this Condition 3(b) are effective only upon the occurrence of any Winding-Up proceedings of the Issuer. In the event that a Non-Viability Event occurs, the rights of holders of Undated Capital Securities shall be subject to Condition 7. This may not result in the same outcome for the holders of Undated Capital Securities as would otherwise occur under this Condition 3(b) upon the occurrence of any Winding-Up proceedings of the Issuer.

On a Winding-Up of the Issuer, there may be no surplus assets available to meet the claims of the Securityholders after the claims of the parties ranking senior to the Securityholders (as provided in this Condition 3 and Clause 5 of the Trust Deed) have been satisfied.

In these Conditions:

"Additional Tier 1 Capital Instruments" means any instrument or other obligation issued or entered into by the Issuer that constitutes Additional Tier 1 capital of the Issuer pursuant to the Banking Capital Regulations;

"Authorized Institution" has the meaning given to that term in the Banking Ordinance (Cap. 155) of Hong Kong;

"Banking Capital Regulations" means the Banking (Capital) Rules (Cap. 155L) of Hong Kong or any other banking capital regulations as amended or superseded from time to time applicable to the regulatory capital of Authorized Institutions incorporated in Hong Kong or any supervisory guidelines issued or implemented by the Monetary Authority;

"Junior Obligation" means all classes of the Issuer's ordinary share capital, any Tier 1 Capital Instruments which are not Additional Tier 1 Capital Instruments and any instrument or other obligation issued, entered into or guaranteed by the Issuer that ranks or is expressed to rank junior to the Undated Capital Securities by operation of law or contract;

"Loss Absorbing Capacity Rules" means the Financial Institutions (Resolution) (Loss-absorbing Capacity Requirements — Banking Sector) Rules (Cap. 628B) of Hong Kong or any other loss-absorbing capacity regulations as amended or superseded from time to time applicable to the loss-absorbing capacity of Authorized Institutions incorporated in Hong Kong or any statutory guidelines issued or implemented by the Monetary Authority;

"Loss Absorbing Instruments" means any notes, securities or other instruments issued, entered into, or guaranteed by the Issuer that constitute "LAC debt instruments" under the Loss Absorbing Capacity Rules;

- "Non-Preferred Loss Absorbing Instruments" means any Loss Absorbing Instrument that by operation of law or contract ranks or is expressed to rank senior to any:
- (i) Tier 2 Capital Instruments; and
- (ii) Tier 1 Capital Instruments;
- "Monetary Authority" means the Monetary Authority appointed under section 5A of the Exchange Fund Ordinance (Cap 66.) of Hong Kong or any successor thereto;
- "Parity Obligation" means any Additional Tier 1 Capital Instrument, and any other instrument or other obligation issued, entered into, or guaranteed by the Issuer that ranks or is expressed to rank *pari passu* with the Undated Capital Securities by operation of law or contract:
- "Permitted Reorganisation" means a solvent reconstruction, amalgamation, reorganisation, merger or consolidation whereby all or substantially all the business, undertaking or assets of the Issuer are transferred to a successor entity which assumes all the obligations of the Issuer under the Undated Capital Securities;
- "Shares" means the ordinary share capital of the Issuer;
- "Subordinated Creditors" means all creditors the indebtedness of which is subordinated, in the event of the Winding-Up of the Issuer, in right of payment to the claims of depositors and other unsubordinated creditors of the Issuer other than those whose claims rank or is expressed to rank by operation of law or contract *pari passu* with, or junior to, the claims of the Securityholders of the Undated Capital Securities. For this purpose, indebtedness shall include all liabilities, whether actual or contingent;
- "Tier 1 Capital Instruments" means any instrument or other obligation issued or entered into by the Issuer that constitutes Tier 1 capital of the Issuer pursuant to the Banking Capital Regulations;
- "Tier 2 Capital Instruments" means any instrument or other obligation issued or entered into by the Issuer that constitutes Tier 2 capital of the Issuer pursuant to the Banking Capital Regulations;
- "Winding-Up" means, with respect to the Issuer, a final and effective order or resolution by a competent judicial authority in the place of incorporation of the Issuer for the bankruptcy, winding-up, liquidation, administrative receivership, or similar proceeding in respect of the Issuer; and
- "Winding-Up Proceedings" means, with respect to the Issuer, proceedings for the bankruptcy, liquidation, winding-up, administrative receivership, or other similar proceeding of the Issuer.
- (c) Set-off: Subject to applicable law, no Securityholder may exercise, claim or plead any right of set-off, counter-claim or retention in respect of any amount owed to it by the Issuer arising under or in connection with the Undated Capital Securities and each Securityholder shall, by virtue of being the holder of any Undated Capital Security, be deemed to have waived all such rights of such set-off, counter-claim or retention to the fullest extent permitted by law.

In the event that any Securityholder nevertheless receives (whether by set-off or otherwise) directly in any Winding-Up Proceedings in respect of the Issuer any payment by, or distribution of assets of, the Issuer of any kind or character, whether in cash, property or

securities, in respect of any amount owing to it by the Issuer arising under or in connection with the Undated Capital Securities, other than in accordance with this Condition 3(c), such Securityholder shall, subject to applicable law, immediately pay an amount equal to the amount of such payment or discharge to the liquidator for the time being in the Winding-Up of the Issuer for distribution and each Securityholder, by virtue of becoming a holder or any Undated Capital Security, shall be deemed to have so agreed and undertaken with, and to, the Issuer and all depositors and other unsubordinated creditors of the Issuer for good consideration.

4 Distribution and other Calculations

The amount payable in respect of the aggregate principal amount of Undated Capital Securities represented by a Global Certificate in accordance with the methods of calculation provided for in the Conditions and the applicable Pricing Supplement, save that the calculation is made in respect of the total aggregate amount of the Undated Capital Securities represented by a Global Certificate, together with such other sums and additional amounts (if any) as may be payable under the Conditions.

(a) Distribution on Fixed Rate Undated Capital Securities: Subject to Condition 5, each Fixed Rate Undated Capital Security confers a right to receive distribution (each a "Distribution") on its outstanding principal amount (subject to adjustment following the occurrence of a Non-Viability Event in accordance with Condition 7) from and including the Distribution Commencement Date at the rate per annum (expressed as a percentage) equal to the Rate of Distribution, such Distribution being payable in arrear on each Distribution Payment Date.

The Rate of Distribution in respect of a Fixed Rate Undated Capital Security shall be:

- (i) if no Reset Date is specified in the applicable Pricing Supplement, the Initial Distribution Rate; or
- (ii) if a Reset Date is specified in the applicable Pricing Supplement:
 - (A) for the period from, and including, the Distribution Commencement Date to, but excluding, the First Reset Date specified in the applicable Pricing Supplement, the Initial Distribution Rate; and
 - (B) for the period from, and including, the First Reset Date and each Reset Date (as specified in the applicable Pricing Supplement) falling thereafter to, but excluding, the immediately following Reset Date, the Reset Distribution Rate.

The amount of Distribution payable shall be determined in accordance with Condition 4(e).

For the purposes of this Condition 4(a), "Reset Distribution Rate" means the Relevant Rate with respect to the relevant Reset Date plus the Spread.

Distributions will not be cumulative and Distributions which are not paid in accordance with these Conditions will not accumulate or compound and Securityholders will have no right to receive such Distributions at any time, even if subsequent Distributions are paid in the future, or be entitled to any claim in respect thereof against the Issuer. Unless otherwise provided in these Conditions, each Undated Capital Security will cease to confer the right to receive any Distribution from the due date for redemption unless, upon surrender of the Certificate representing such Undated Capital Security, payment of principal is improperly withheld or refused. In such event Distribution shall continue to accrue at such rate (both before and after judgment) until whichever is the earlier of (x) the date on which all amounts due in respect of such Undated Capital Security have been paid;

and (y) five days after the date on which the full amount of moneys payable in respect of such Undated Capital Security has been received by the Issuing and Paying Agent and notice to that effect has been given to the Securityholders in accordance with Condition 15.

No Securityholder shall have any claim in respect of any Distribution or part thereof cancelled and/or not due or payable pursuant to these Conditions. Accordingly, such Distribution shall not accumulate for the benefit of the Securityholders or entitle the Securityholders to any claim in respect thereof against the Issuer.

(b) Distribution on Floating Rate Undated Capital Securities:

- (i) Distribution Payment Dates: Subject to Condition 5, each Floating Rate Undated Capital Security confers a right to receive distribution (each a "Distribution") on its outstanding principal amount from and including the Distribution Commencement Date at the rate per annum (expressed as a percentage) equal to the Rate of Distribution, such Distribution being payable in arrear on each Distribution Payment Date. The amount of Distribution payable shall be determined by the Calculation Agent in accordance with Condition 4(e). Such Distribution Payment Date(s) is/are either shown hereon as Specified Distribution Payment Dates or, if no Specified Distribution Payment Date(s) is/are shown hereon, "Distribution Payment Date" shall mean each date which falls the number of months or other period shown hereon as the Distribution Period after the preceding Distribution Payment Date or, in the case of the first Distribution Payment Date, after the Distribution Commencement Date.
- (ii) Business Day Convention: If any date referred to in these Conditions that is specified to be subject to adjustment in accordance with a Business Day Convention would otherwise fall on a day that is not a Business Day, then, if the Business Day Convention specified is:
 - (A) the Floating Rate Business Day Convention, such date shall be postponed to the next day that is a Business Day unless it would thereby fall into the next calendar month, in which event (x) such date shall be brought forward to the immediately preceding Business Day and (y) each subsequent such date shall be the last Business Day of the month in which such date would have fallen had it not been subject to adjustment;
 - (B) the Following Business Day Convention, such date shall be postponed to the next day that is a Business Day;
 - (C) the Modified Following Business Day Convention, such date shall be postponed to the next day that is a Business Day unless it would thereby fall into the next calendar month, in which event such date shall be brought forward to the immediately preceding Business Day; or
 - (D) the Preceding Business Day Convention, such date shall be brought forward to the immediately preceding Business Day.
- (iii) Rate of Distribution for Floating Rate Undated Capital Securities: The Rate of Distribution in respect of Floating Rate Undated Capital Securities for each Distribution Accrual Period shall be determined by the Calculation Agent in the manner specified hereon and the provisions below relating to either ISDA Determination or Screen Rate Determination shall apply, depending upon which is specified hereon.

(A) ISDA Determination for Floating Rate Undated Capital Securities

Where ISDA Determination is specified hereon as the manner in which the Rate of Distribution is to be determined, the Rate of Distribution for each Distribution Accrual Period shall be determined by the Calculation Agent as a rate equal to the relevant ISDA Rate. For the purposes of this paragraph (A), "ISDA Rate" for a Distribution Accrual Period means a rate equal to the Floating Rate that would be determined by the Calculation Agent under a Swap Transaction under the terms of an agreement incorporating the ISDA Definitions and under which:

- (x) the Floating Rate Option is as specified hereon;
- (y) the Designated Maturity is a period specified hereon; and
- (z) the relevant Reset Date is the first day of that Distribution Accrual Period unless otherwise specified hereon.

For the purposes of this paragraph (A), "Floating Rate", "Calculation Agent", "Floating Rate Option", "Designated Maturity", "Reset Date" and "Swap Transaction" have the meanings given to those terms in the ISDA Definitions.

- (B) Screen Rate Determination for Floating Rate Undated Capital Securities (other than Floating Rate Undated Capital Securities which specify the Reference Rate as either SOFR Benchmark or SONIA Benchmark)
 - (x) Where Screen Rate Determination is specified hereon as the manner in which the Rate of Distribution is to be determined, the Rate of Distribution for each Distribution Accrual Period will, subject as provided below, be either:
 - (1) the offered quotation; or
 - (2) the arithmetic mean of the offered quotations,

(expressed as a percentage rate per annum) for the Reference Rate which appears or appear, as the case may be, on the Relevant Screen Page as at either 11.00 a.m. (London time in the case of LIBOR or Brussels time in the case of EURIBOR or Hong Kong time in the case of HIBOR or Beijing time in the case of SHIBOR) or 11.15 a.m. (Hong Kong time in the case of CNH HIBOR) or if, at around that time it is notified that the fixing will be published at 2.30 p.m. (Hong Kong time), then as of 2.30 p.m. (Hong Kong time in the case of CNH HIBOR), as the case may be, on the Distribution Determination Date in question as determined by the Calculation Agent. If five or more of such offered quotations are available on the Relevant Screen Page, the highest (or, if there is more than one such highest quotation, one only of such quotations) and the lowest (or, if there is more than one such lowest quotation, one only of such quotations) shall be disregarded by the Calculation Agent for the purpose of determining the arithmetic mean of such offered quotations.

If the Reference Rate from time to time in respect of Floating Rate Undated Capital Securities is specified hereon as being other than LIBOR, EURIBOR, HIBOR, CNH HIBOR or SHIBOR, the Rate of Distribution in respect of such Undated Capital Securities will be determined as provided hereon.

- (y) If the Relevant Screen Page is not available or if, sub-paragraph (x)(1)above applies and no such offered quotation appears on the Relevant Screen Page or if sub-paragraph (x)(2) above applies and fewer than three such offered quotations appear on the Relevant Screen Page in each case as at the time specified above, subject as provided below, the Calculation Agent shall promptly notify the Issuer and the Issuer shall use all commercially reasonable endeavours to appoint an Independent Investment Bank and procure such Independent Investment Bank to request, if the Reference Rate is LIBOR, the principal London office of each of the Reference Banks or, if the Reference Rate is EURIBOR, the principal Euro-zone office of each of the Reference Banks or, if the Reference Rate is HIBOR or CNH HIBOR, the principal Hong Kong office of each of the Reference Banks or, if the Reference Rate is SHIBOR, the principal Beijing office of each of the Reference Banks, to provide the Independent Investment Bank and the Calculation Agent with its offered quotation (expressed as a percentage rate per annum) for the Reference Rate if the Reference Rate is LIBOR, at approximately 11.00 a.m. (London time) or, if the Reference Rate is EURIBOR, at approximately 11.00 a.m. (Brussels time) or, if the Reference Rate is HIBOR, at approximately 11.00 a.m. (Hong Kong time), or, if the Reference Rate is CNH HIBOR, at approximately 11.15 a.m. (Hong Kong time), or, if the Reference Rate is SHIBOR, at approximately 11.30 a.m. (Beijing time), on the Distribution Determination Date in question. If two or more of the Reference Banks provide the Independent Investment Bank and the Calculation Agent with such offered quotations, the Rate of Distribution for such Distribution Accrual Period shall be the arithmetic mean of such offered quotations as determined by the Calculation Agent.
- (z) If paragraph (y) above applies and the Calculation Agent has received offered quotations from fewer than two Reference Banks, subject as provided below, the Rate of Distribution shall be the arithmetic mean of the rates per annum (expressed as a percentage) as communicated at the request of the Independent Investment Bank to the Independent Investment Bank and the Calculation Agent by the Reference Banks or any two or more of them, at which such banks were offered, if the Reference Rate is LIBOR, at approximately 11.00 a.m. (London time) or, if the Reference Rate is EURIBOR, at approximately 11.00 a.m. (Brussels time) or, if the Reference Rate is HIBOR, at approximately 11.00 a.m. (Hong Kong time), or, if the Reference Rate is CNH HIBOR, at approximately 11.15 a.m. (Hong Kong time), or, if the Reference Rate is SHIBOR, at approximately 11.30 a.m. (Beijing time), on the relevant Distribution Determination Date, deposits in the Specified Currency for a period equal to that which would have been used for the Reference Rate by leading banks in, if the Reference Rate is LIBOR, the London interbank market or, if the Reference Rate is EURIBOR, the Euro-zone interbank market or, if the Reference Rate is HIBOR or CNH HIBOR, the Hong Kong interbank market, or, if the Reference Rate is SHIBOR, the Beijing interbank market as the case may be, or, if fewer than two of the Reference Banks provide the Independent Investment Bank and the Calculation Agent with such offered rates, the offered rate for deposits in the Specified Currency for a period equal to that which would have been used for the Reference Rate, or the arithmetic mean of the offered rates for deposits in the Specified Currency for a period equal to that which would have been used for the Reference Rate, at which, if the Reference Rate is LIBOR, at approximately 11.00 a.m. (London time) or, if the Reference Rate is EURIBOR, at approximately 11.00 a.m.

(Brussels time) or, if the Reference Rate is HIBOR, at approximately 11.00 a.m. (Hong Kong time), or, if the Reference Rate is CNH HIBOR, at approximately 11.15 a.m. (Hong Kong time), or, if the Reference Rate is SHIBOR, at approximately 11.30 a.m. (Beijing time), on the relevant Distribution Determination Date, any one or more banks (which bank or banks is or are in the opinion of the Independent Investment Bank suitable for such purpose) informs the Independent Investment Bank and the Calculation Agent it is quoting to leading banks in, if the Reference Rate is LIBOR, the London interbank market or, if the Reference Rate is EURIBOR, the Euro-zone interbank market or, if the Reference Rate is HIBOR or CNH HIBOR, the Hong Kong interbank market, or, if the Reference Rate is SHIBOR, the Beijing interbank market, as the case may be, provided that, if the Rate of Distribution cannot be determined in accordance with the foregoing provisions of this Condition 4(b)(iii)(B), the Rate of Distribution shall be determined as at the last preceding Distribution Determination Date (though substituting, where a different Maximum Rate of Distribution or Minimum Rate of Distribution is to be applied to the relevant Distribution Accrual Period from that which applied to the last preceding Distribution Accrual Period, the Maximum Rate of Distribution or Minimum Rate of Distribution relating to the relevant Distribution Accrual Period, in place of the Maximum Rate of Distribution or Minimum Rate of Distribution relating to that last preceding Distribution Accrual Period).

For the purposes of this Condition 4(b)(iii)(B), "Independent Investment Bank" means an internationally recognised independent financial institution or an independent financial adviser with appropriate experience (which shall not be the Calculation Agent) selected and appointed by the Issuer (at the expense of the Issuer) for the purposes of this Condition 4(b)(iii)(B) and notified in writing by the Issuer to the Calculation Agent and the Trustee.

(C) Screen Rate Determination for Floating Rate Undated Capital Securities where the Reference Rate is specified as being SOFR Benchmark

Where Screen Rate Determination is specified hereon as the manner in which the Rate of Distribution is to be determined where the Reference Rate is SOFR Benchmark, the Rate of Distribution for each Distribution Accrual Period will, subject as provided below, be equal to the sum of the relevant SOFR Benchmark plus or minus (as specified in the relevant Pricing Supplement) the Margin (if any), all as determined by the Calculation Agent on the relevant Distribution Determination Date.

The "SOFR Benchmark" will be determined based on Simple SOFR Average, Compounded SOFR Average or SOFR Index Average (as specified in the relevant Pricing Supplement), as follows (subject in each case to Condition 4(i)):

(x) If Simple SOFR Average ("Simple SOFR Average") is specified in the relevant Pricing Supplement as the manner in which the SOFR Benchmark will be determined, the SOFR Benchmark for each Distribution Accrual Period shall be the arithmetic mean of the SOFR reference rates for each day during such Distribution Accrual Period, as calculated by the Calculation Agent, and where, if applicable and as specified in the relevant

Pricing Supplement, the SOFR reference rate on the SOFR Rate Cut-Off Date shall be used for the days in the relevant Distribution Accrual Period from (and including) the SOFR Rate Cut-Off Date to (but excluding) the last day of that Distribution Accrual Period.

(y) If Compounded SOFR Average ("Compounded SOFR Average") is specified in the relevant Pricing Supplement as the manner in which the SOFR Benchmark will be determined, the SOFR Benchmark for each Distribution Accrual Period shall be equal to the value of the SOFR reference rates for each day during the relevant Distribution Accrual Period (where SOFR Observation Lag, SOFR Payment Delay or SOFR Lockout is specified in the relevant Pricing Supplement to determine Compounded SOFR Average) or SOFR Observation Period (where SOFR Observation Shift is specified as applicable in the relevant Pricing Supplement to determine Compounded SOFR Average).

Compounded SOFR Average shall be calculated by the Calculation Agent in accordance with one of the formulas referenced below depending upon which is specified in the relevant Pricing Supplement:

(1) SOFR Observation Lag:

$$\left(\prod_{i=1}^{d_0} \left(1 + \frac{SOFR_{i-xUSBD} \times n_i}{360}\right) - 1\right) \times \frac{360}{d}$$

with the resulting percentage being rounded, if necessary, to the nearest one hundred-thousandth of a percentage point (with 0.000005 being rounded upwards) and where:

"SOFR_{i-xUSBD}" for any U.S. Government Securities Business Day(i) in the relevant Distribution Accrual Period, is equal to the SOFR reference rate for the U.S. Government Securities Business Day falling the number of Lookback Days prior to that U.S. Government Securities Business Day(i);

"Lookback Days" means such number of U.S. Government Securities Business Days as specified in the relevant Pricing Supplement;

"d" means the number of calendar days in the relevant Distribution Accrual Period;

"d_o" means the number of U.S. Government Securities Business Days in the relevant Distribution Accrual Period;

"i" means a series of whole numbers ascending from one to d_o, each representing the relevant U.S. Government Securities Business Day in chronological order from (and including) the first U.S. Government Securities Business Day in the relevant Distribution Accrual Period (each a "U.S. Government Securities Business Day(i)"); and

" $\mathbf{n_i}$ ", for any U.S. Government Securities Business Day(i), means the number of calendar days from (and including) such U.S. Government Securities Business Day(i) up to (but excluding) the following U.S. Government Securities Business Day(i).

(2) SOFR Observation Shift:

$$\left(\prod_{i=1}^{d_0} \left(1 + \frac{SOFR_i \times n_i}{360}\right) - 1\right) \times \frac{360}{d}$$

with the resulting percentage being rounded, if necessary, to the nearest one hundred-thousandth of a percentage point (with 0.000005 being rounded upwards) and where:

"SOFR_i" for any U.S. Government Securities Business Day(i) in the relevant SOFR Observation Period, is equal to the SOFR reference rate for that U.S. Government Securities Business Day(i);

"SOFR Observation Period" means, in respect of each Distribution Accrual Period, the period from (and including) the date falling the number of SOFR Observation Shift Days prior to the first day of the relevant Distribution Accrual Period to (but excluding) the date falling the number of SOFR Observation Shift Days prior to the last day of such Distribution Accrual Period;

"SOFR Observation Shift Days" means the number of U.S. Government Securities Business Days as specified in the relevant Pricing Supplement;

"d" means the number of calendar days in the relevant SOFR Observation Period;

"d_o" means the number of U.S. Government Securities Business Days in the relevant SOFR Observation Period;

"i" means a series of whole numbers ascending from one to d_o, each representing the relevant U.S. Government Securities Business Day in chronological order from (and including) the first U.S. Government Securities Business Day in the relevant SOFR Observation Period (each a "U.S. Government Securities Business Day(i)"); and

"n_i", for any U.S. Government Securities Business Day(i), means the number of calendar days from (and including) such U.S. Government Securities Business Day(i) up to (but excluding) the following U.S. Government Securities Business Day(i).

(3) SOFR Payment Delay:

$$\left(\prod_{i=1}^{d_0} \left(1 + \frac{SOFR_i \times n_i}{360} \right) - 1 \right) \times \frac{360}{d}$$

with the resulting percentage being rounded, if necessary, to the nearest one hundred-thousandth of a percentage point (with 0.000005 being rounded upwards) and where:

"SOFR_i" for any U.S. Government Securities Business Day(i) in the relevant Distribution Accrual Period, is equal to the SOFR reference rate for that U.S. Government Securities Business Day(i);

"Distribution Payment Date" shall be the date falling the number of Distribution Payment Delay Days following each Distribution Period Date; provided that the Distribution Payment Date with respect to the final Distribution Accrual Period will be the relevant date for redemption;

"Distribution Payment Delay Days" means the number of Business Days as specified in the relevant Pricing Supplement;

"d" means the number of calendar days in the relevant Distribution Accrual Period;

"d_o" means the number of U.S. Government Securities Business Days in the relevant Distribution Accrual Period;

"i" means a series of whole numbers ascending from one to d_o, each representing the relevant U.S. Government Securities Business Day in chronological order from (and including) the first U.S. Government Securities Business Day in the relevant Distribution Accrual Period (each a "U.S. Government Securities Business Day(i)"); and

"n_i", for any U.S. Government Securities Business Day(i), means the number of calendar days from (and including) such U.S. Government Securities Business Day(i) up to (but excluding) the following U.S. Government Securities Business Day(i).

For the purposes of calculating Compounded SOFR Average with respect to the final Distribution Accrual Period where SOFR Payment Delay is specified in the relevant Pricing Supplement, the SOFR reference rate for each U.S. Government Securities Business Day in the period from (and including) the SOFR Rate Cut-Off Date to (but excluding) the relevant date for redemption, shall be the SOFR reference rate in respect of such SOFR Rate Cut-Off Date.

(4) SOFR Lockout:

$$\left(\prod_{i=1}^{d_0} \left(1 + \frac{SOFR_i \times n_i}{360} \right) - 1 \right) \times \frac{360}{d}$$

with the resulting percentage being rounded, if necessary, to the nearest one hundred-thousandth of a percentage point (with 0.000005 being rounded upwards) and where:

"SOFR_i" for any U.S. Government Securities Business Day(i) in the relevant Distribution Accrual Period, is equal to the SOFR reference rate for that U.S. Government Securities Business Day(i), except that the SOFR for any U.S. Government Securities Business Day(i) in respect of the period from (and including) the SOFR Rate Cut-Off Date to (but excluding) the last day of such Distribution Accrual Period shall be the SOFR reference rate in respect of such SOFR Rate Cut-Off Date;

"d" means the number of calendar days in the relevant Distribution Accrual Period;

"do", means the number of U.S. Government Securities Business Days in the relevant Distribution Accrual Period;

"i" means a series of whole numbers ascending from one to do, representing each relevant U.S. Government Securities Business Day from (and including) the first U.S. Government Securities Business Day in the relevant Distribution Accrual Period (each a "U.S. Government Securities Business Day(i)"); and

"n_i", for any U.S. Government Securities Business Day(i), means the number of calendar days from (and including) such U.S. Government Securities Business Day(i) up to (but excluding) the following U.S. Government Securities Business Day(i).

The following defined terms shall have the meanings set out below for purpose of Conditions 4(b)(iii)(C)(x) and 4(b)(iii)(C)(y):

"Bloomberg Screen SOFRRATE Page" means the Bloomberg screen designated "SOFRRATE" or any successor page or service;

"Reuters Page USDSOFR=" means the Reuters page designated "USDSOFR=" or any successor page or service;

"SOFR" means, with respect to any U.S. Government Securities Business Day, the reference rate determined by the Calculation Agent in accordance with the following provision:

- (i) the Secured Overnight Financing Rate published at the SOFR Determination Time as such reference rate is reported on the Bloomberg Screen SOFRRATE Page; the Secured Overnight Financing Rate published at the SOFR Determination Time as such reference rate is reported on the Reuters Page USDSOFR=; or the Secured Overnight Financing Rate published at the SOFR Determination Time on the SOFR Administrator's Website;
- (ii) if the reference rate specified in (i) above does not appear and a SOFR Benchmark Transition Event and its related SOFR Benchmark Replacement Date have not occurred, the SOFR reference rate shall be the reference rate published on the SOFR Administrator's Website for the first preceding U.S. Government Securities Business Day for which SOFR was published on the SOFR Administrator's Website; or
- (iii) if the reference rate specified in (i) above does not appear and a SOFR Benchmark Transition Event and its related SOFR Benchmark Replacement Date have occurred, the provisions set forth in Condition 4(i) shall apply;

"SOFR Determination Time" means approximately 3:00 p.m. (New York City time) on the immediately following U.S. Government Securities Business Day; and

"SOFR Rate Cut-Off Date" has the meaning given in the relevant Pricing Supplement.

(z) If SOFR Index Average ("SOFR Index Average") is specified as applicable in the relevant Pricing Supplement, the SOFR Benchmark for each Distribution Accrual Period shall be equal to the value of the SOFR reference rates for each day during the relevant Distribution Accrual Period as calculated by the Calculation Agent as follows:

$$\left(\frac{SOFR\ Index_{End}}{SOFR\ Index_{Start}} - 1\right) \times \left(\frac{360}{d_c}\right)$$

with the resulting percentage being rounded, if necessary, to the nearest one hundred-thousandth of a percentage point (with 0.000005 being rounded upwards) and where:

"SOFR Index", with respect to any U.S. Government Securities Business Day, means the SOFR Index value as published on the SOFR Administrator's Website at the SOFR Index Determination Time, provided that if such SOFR Index value is not available and:

- (i) if a SOFR Benchmark Transition Event and its related SOFR Benchmark Replacement Date have not occurred, the "SOFR Index Average" shall be calculated on any Distribution Determination Date with respect to a Distribution Accrual Period, in accordance with the Compounded SOFR Average formula described above in Condition 4(b)(iii)(C)(y)(2) (SOFR Observation Shift); or
- (ii) if a SOFR Benchmark Transition Event and its related SOFR Benchmark Replacement Date have occurred, the provisions set forth in Condition 4(i) shall apply;

"SOFR Index $_{\rm End}$ " means the SOFR Index value on the date that is the number of U.S. Government Securities Business Days specified in the relevant Pricing Supplement prior to the last day of such Distribution Accrual Period;

"SOFR Index_{Start}" means the SOFR Index value on the date that is the number of U.S. Government Securities Business Days specified in the relevant Pricing Supplement prior to the first day of the relevant Distribution Accrual Period;

"SOFR Index Determination Time" means, in relation to any U.S. Government Securities Business Day, approximately 3:00 p.m. (New York City time) on such U.S. Government Securities Business Day; and

" $\mathbf{d_c}$ " means the number of calendar days from (and including) the day in relation to which SOFR Index_{Start} is determined to (but excluding) the day in relation to which SOFR Index_{End} is determined (being the number of calendar days in the applicable reference period).

The following defined terms shall have the meanings set out below for purpose of this Condition 4(b)(iii)(C):

"SOFR Administrator's Website" means the website of the Federal Reserve Bank of New York at http://www.newyorkfed.org, or any successor source;

"SOFR Benchmark Replacement Date" means the date of occurrence of a Benchmark Event with respect to the then-current SOFR Benchmark;

"SOFR Benchmark Transition Event" means the occurrence of a Benchmark Event with respect to the then-current SOFR Benchmark; and

"U.S. Government Securities Business Day" or "USBD" means any day except for a Saturday, a Sunday or a day on which the Securities Industry and Financial Markets Association recommends that the fixed income departments of its members be closed for the entire day for purposes of trading in U.S. government securities.

(D) Screen Rate Determination for Floating Rate Undated Capital Securities which specify the Reference Rate as SONIA Benchmark

(x) SONIA Compounded Index Rate

Where (i) Screen Rate Determination is specified hereon as the manner in which the Rate of Distribution is to be determined; (ii) the Reference Rate is specified hereon as being SONIA Benchmark; and (iii) SONIA Compounded Index Rate is specified hereon as the manner in which the Rate of Distribution is to be determined, the Rate of Distribution for each Distribution Period will, subject to Condition 4(h), be the SONIA Compounded Index Rate as follows, plus or minus (as indicated hereon) the Margin.

For the purposes of this Condition 4(b)(iii)(D)(x):

"SONIA Compounded Index Rate" means with respect to a Distribution Period, the rate of return of a daily compound distribution investment during the Observation Period corresponding to such Distribution Period (with the daily Sterling overnight reference rate as reference rate for the calculation of distribution) and will be calculated by the Calculation Agent on the Distribution Determination Date, as follows, and the resulting percentage will be rounded, if necessary, to the fourth decimal place, with 0.00005 being rounded upwards,

$$\left(\frac{SONIA\ Compounded\ Index_{END}}{SONIA\ Compounded\ Index_{START}} - 1\right) \times \left(\frac{365}{d}\right)$$

provided, however, that and subject to Condition 4(h), if the SONIA Compounded Index Value is not available in relation to any Distribution Period on the Relevant Screen Page for the determination of either or both of SONIA Compounded Index_{START} and SONIA Compounded Index_{END}, the Rate of Distribution shall be calculated for such Distribution Period on the basis of the SONIA Compounded Daily Reference Rate as set out in Condition 4(b)(iii)(D)(y) as if SONIA Compounded Daily Reference Rate with Observation Shift had been specified hereon and the "Relevant Screen Page" shall be deemed to be the "Relevant Fallback Screen Page" as specified hereon,

where:

"d" means the number of calendar days in the relevant Observation Period;

"London Business Day", means any day on which commercial banks are open for general business (including dealing in foreign exchange and foreign currency deposits) in London;

"Observation Period" means, in respect of a Distribution Period, the period from (and including) the date falling "p" London Business Days prior to the first day of such Distribution Period (and the first Observation Period shall begin on and include the date which is "p" London Business Days prior to the Issue Date) and ending on (but excluding) the date which is "p" London Business Days prior to the Distribution Payment Date for such Distribution Period (or the date falling "p" London Business Days prior to such earlier date, if any, on which the Undated Capital Securities become due and payable);

"p" means, for any Distribution Period the whole number specified hereon (or, if no such number is so specified, five London Business Days) representing a number of London Business Days;

"SONIA Compounded Index" means the index known as the SONIA Compounded Index administered by the Bank of England (or any successor administrator thereof);

"SONIA Compounded Index_{START}" means, in respect of a Distribution Period, the SONIA Compounded Index Value on the date falling "p" London Business Days prior to (i) the first day of such Distribution Period, or (ii) in the case of the first Distribution Period, the Issue Date;

"SONIA Compounded Index $_{\rm END}$ " means the SONIA Compounded Index Value on the date falling "p" London Business Days prior to (i) in respect of a Distribution Period, the Distribution Payment Date for such Distribution Period, or (ii) if the Undated Capital Securities become due and payable prior to the end of a Distribution Period, the date on which the Undated Capital Securities become so due and payable; and

"SONIA Compounded Index Value" means in relation to any London Business Day, the value of the SONIA Compounded Index as published by authorised distributors on the Relevant Screen Page on such London Business Day or, if the value of the SONIA Compounded Index cannot be obtained from such authorised distributors, as published on the Bank of England's Website at www.bankofengland.co.uk/boeapps/database/ (or such other page or website as may replace such page for the purposes of publishing the SONIA Compounded Index) on such London Business Day.

(y) SONIA Compounded Daily Reference Rate

Where (i) Screen Rate Determination is specified hereon as the manner in which the Rate of Distribution is to be determined (ii) the Reference Rate is specified hereon as being SONIA Benchmark; and (iii) SONIA Compounded Daily Reference Rate is specified hereon, the Rate of Distribution for each Distribution Period will, subject to Condition 4(h), be the SONIA Compounded Daily Reference Rate as follows, plus or minus (as indicated hereon) the Margin,

"SONIA Compounded Daily Reference Rate" means, in respect of a Distribution Period, the rate of return of a daily compound distribution investment (with the daily Sterling overnight reference rate as reference rate for the calculation of distribution) and will be calculated by the Calculation Agent on the Distribution Determination Date, as follows, and the resulting percentage will be rounded, if necessary, to the fourth decimal place, with 0.00005 being rounded upwards,

$$\left[\prod_{i=1}^{d_0} \left(1 + \frac{SONIA_i \times n_i}{365}\right) - 1\right] \times \frac{365}{d}$$

Where:

"London Business Day", "Observation Period" and "p" have the meanings set out under Condition 4(b)(iii)(D)(x);

"d" is the number of calendar days in the relevant:

- (i) Observation Period where Observation Shift is specified hereon; or
- (ii) Distribution Period where Lag is specified hereon;

"d_o" is the number of London Business Days in the relevant:

- (i) Observation Period where Observation Shift is specified hereon; or
- (ii) Distribution Period where Lag is specified hereon;

"i" is a series of whole numbers from one to do, each representing the relevant London Business Day in chronological order from, and including, the first London Business Day in the relevant:

- (i) Observation Period where Observation Shift is specified hereon; or
- (ii) Distribution Period where Lag is specified hereon;

"n_i", for any London Business Day "i", means the number of calendar days from and including such London Business Day "i" up to but excluding the following London Business Day;

"SONIA_i" means, in relation to any London Business Day the SONIA reference rate in respect of:

- (i) that London Business Day "i" where Observation Shift is specified hereon; or
- (ii) the London Business Day (being a London Business Day falling in the relevant Observation Period) falling "p" London Business Days prior to the relevant London Business Day "i" where Lag is specified hereon; and

the "SONIA reference rate", in respect of any London Business Day, is a reference rate equal to the daily Sterling Overnight Index Average ("SONIA") rate for such London Business Day as provided by the administrator of SONIA to authorised distributors and as then published on the Relevant Screen Page on the next following London Business Day or, if the Relevant Screen Page is unavailable, as published by authorised distributors on such London Business Day or, if SONIA cannot be obtained from such authorised distributors, as published on the Bank of England's Website at www.bankofengland.co.uk/boeapps/database/ (or such other page or website as may replace such page for the purposes of publishing the SONIA reference rate).

- (z) Subject to Condition 4(h), where SONIA Benchmark is specified as the Reference Rate hereon and either (i) SONIA Compounded Daily Reference Rate is specified hereon, or (ii) the SONIA Compounded Index Rate is specified hereon and Condition 4(b)(iii)(D)(y) applies, if, in respect of any London Business Day, the SONIA reference rate is not available on the Relevant Screen Page or Relevant Fallback Screen Page as applicable, (or as otherwise provided in the relevant definition thereof), such Reference Rate shall be:
 - (1) the Bank of England's Bank Rate (the "Bank Rate") prevailing at close of business on the relevant London Business Day; plus (ii) the mean of the spread of the SONIA reference rate to the Bank Rate over the previous five days on which the SONIA reference rate has been published, excluding the highest spread (or, if there is more than one highest spread, one only of those highest spreads) and lowest spread (or, if there is more than one lowest spread, one only of those lowest spreads) to the Bank Rate, or
 - (2) if such Bank Rate is not available, the SONIA reference rate published on the Relevant Screen Page (or as otherwise provided in the relevant definition thereof) for the first preceding London Business Day on which the SONIA reference rate was published on the Relevant Screen Page (or as otherwise provided in the relevant definition thereof), and

in each case, SONIAi shall be interpreted accordingly.

- (aa) If the Rate of Distribution cannot be determined in accordance with the foregoing provisions, but without prejudice to Condition 4(h), the Rate of Distribution shall be (i) that determined as at the last preceding Distribution Determination Date (though substituting, where a different Margin or Maximum Rate of Distribution or Minimum Rate of Distribution is to be applied to the relevant Distribution Accrual Period from that which applied to the last preceding Distribution Accrual Period, the Margin or Maximum Rate of Distribution or Minimum Rate of Distribution relating to the relevant Distribution Accrual Period, in place of the Margin or Maximum Rate of Distribution or Minimum Rate of Distribution relating to that last preceding Distribution Accrual Period) or (ii) if there is no such preceding Distribution Determination Date, the initial Rate of Distribution which would have been applicable to such Series of Undated Capital Securities for the first Distribution Accrual Period had the Undated Capital Securities been in issue for a period equal in duration to the scheduled first Distribution Accrual Period but ending on (and excluding) the Distribution Commencement Date (but applying the Margin and any Maximum Rate of Distribution or Minimum Rate of Distribution applicable to the first Distribution Accrual Period).
- (bb) If the relevant Series of Undated Capital Securities become due and payable in accordance with Condition 11, the final Distribution Determination Date shall, notwithstanding any Distribution Determination Date specified hereon, be deemed to be the date on which such Undated Capital Securities became due and payable and the Rate of Distribution on such Undated Capital Securities shall, for so long as any such Undated Capital Securities remains outstanding, be that determined on such date.

- (c) Determination and Publication of Reset Distribution Rate: The Calculation Agent shall, on the second Business Day prior to each Reset Date, calculate the applicable Reset Distribution Rate and cause the Reset Distribution Rate to be notified to the Trustee, the Issuer, each of the Paying Agents, the Securityholders and any other Calculation Agent appointed in respect of the Undated Capital Securities that is to make a further calculation upon receipt of such information as soon as possible after their determination but in no event later than:
 - (i) the commencement of the relevant Distribution Period, if determined prior to such time, in the case of notification to such exchange of a Rate of Distribution and Distribution Amount; or
 - (ii) in all other cases, the fourth Business Day after such determination.

The determination of any rate, the obtaining of each quotation and the making of each determination or calculation by the Calculation Agent(s) shall (in the absence of manifest error) be final and binding upon all parties and the Securityholders.

If the Undated Capital Securities are listed on a stock exchange and the rules of such exchange or other relevant authority so require, such exchange or other relevant authority, the Issuer shall notify such stock exchange or other relevant authority as soon as possible.

(d) Margin, Maximum/Minimum Rates of Distribution and Redemption Amounts and Rounding:

- (i) If any Margin is specified hereon (either (x) generally, or (y) in relation to one or more Distribution Accrual Periods), an adjustment shall be made to all Rates of Distribution, in the case of (x), or the Rates of Distribution for the specified Distribution Accrual Periods, in the case of (y), calculated in accordance with Condition 4(b) above by adding (if a positive number) or subtracting the absolute value (if a negative number) of such Margin, subject always to the next paragraph.
- (ii) If any Maximum Rate of Distribution or Minimum Rate of Distribution or Redemption Amount is specified hereon, then any Rate of Distribution or Redemption Amount shall be subject to such maximum or minimum, as the case may be.
- (iii) For the purposes of any calculations required pursuant to these Conditions (unless otherwise specified), (x) all percentages resulting from such calculations shall be rounded, if necessary, to the nearest fifth decimal place (with halves being rounded up), (y) all figures shall be rounded to seven significant figures (with halves being rounded up) and (z) all currency amounts that fall due and payable shall be rounded to the nearest unit of such currency (with halves being rounded up), save in the case of yen, which shall be rounded down to the nearest yen. For these purposes, "unit" means the lowest amount of such currency that is available as legal tender in the country(ies) of such currency.
- (e) Calculations: The amount of Distribution payable per calculation amount specified hereon (or, if no such amount is so specified, the Specified Denomination) (the "Calculation Amount") in respect of any Undated Capital Security for any Distribution Accrual Period shall be equal to the product of the Rate of Distribution, the Calculation Amount, and the Day Count Fraction for such Distribution Accrual Period, unless a Distribution Amount (or a formula for its calculation) is applicable to such Distribution Accrual Period, in which case the amount of Distribution payable per Calculation Amount in respect of such Undated Capital Security for such Distribution Accrual Period shall equal such Distribution Amount (or be calculated in accordance with such formula). Where any Distribution Period comprises two or more Distribution Accrual Periods, the amount of Distribution payable

per Calculation Amount in respect of such Distribution Period shall be the sum of the Distribution Amounts payable in respect of each of those Distribution Accrual Periods. In respect of any other period for which Distributions are required to be calculated, the provisions above shall apply save that the Day Count Fraction shall be for the period for which Distributions are required to be calculated.

- Redemption Amounts, Early Redemption Amounts and Optional Redemption Amounts:

 The Calculation Agent shall, as soon as practicable on each Distribution Determination Date, or such other time on such date as the Calculation Agent may be required to calculate any rate or amount or make any determination or calculation, determine such rate and calculate the Distribution Amounts for the relevant Distribution Accrual Period, calculate the Final Redemption Amount, Early Redemption Amount or Optional Redemption Amount or make such determination or calculation, as the case may be, and cause the Rate of Distribution and the Distribution Amounts for each Distribution Accrual Period and the relevant Distribution Payment Date and, if required to be calculated, the Final Redemption Amount, Early Redemption Amount or Optional Redemption Amount to be notified to the Trustee, the Issuer, each of the Paying Agents, the Securityholders and any other Calculation Agent appointed in respect of the Undated Capital Securities that is to make a further calculation upon receipt of such information as soon as possible after their determination but in no event later than:
 - (i) the commencement of the relevant Distribution Period, if determined prior to such time, in the case of notification to such exchange of a Rate of Distribution and Distribution Amount; or
 - (ii) in all other cases, the fourth Business Day after such determination.

Where any Distribution Payment Date or Distribution Period End Date is subject to adjustment pursuant to Condition 4(b)(ii), the Distribution Amounts and the Distribution Payment Date so published may subsequently be amended (or appropriate alternative arrangements made with the consent of the Trustee by way of adjustment) without notice in the event of an extension or shortening of the Distribution Period. If the Undated Capital Securities become due and payable under Condition 11, the accrued Distribution and the Rate of Distribution payable in respect of the Undated Capital Securities shall, subject in the case of each of the SONIA Compounded Index Rate and the SONIA Compounded Daily Reference Rate to Condition 4(b)(iii)(D)(y)(i), nevertheless continue to be calculated as previously in accordance with this Condition 4(f) but no publication of the Rate of Distribution or the Distribution Amount so calculated need be made unless the Trustee otherwise requires. The determination of any rate or amount, the obtaining of each quotation and the making of each determination or calculation by the Calculation Agent(s) shall (in the absence of manifest error) be final and binding upon all parties and the Securityholders.

If the Undated Capital Securities are listed on a stock exchange and the rules of such exchange or other relevant authority so require, such exchange or other relevant authority, the Issuer shall notify such stock exchange or other relevant authority as soon as possible.

(g) Determination or Calculation by an agent of the Issuer: If the Calculation Agent does not at any time for any reason determine or calculate the Rate of Distribution for an Distribution Accrual Period or any Distribution Amount, Final Redemption Amount, Early Redemption Amount or Optional Redemption Amount, the Trustee may appoint an agent on its behalf to do so and such determination or calculation shall be deemed to have been made by the Calculation Agent. In doing so, such agent shall apply the foregoing provisions of this Condition 4, with any necessary consequential amendments, to the extent that, in its

opinion, it can do so, and, in all other respects it shall do so in such manner as it shall deem fair and reasonable in all the circumstances. The determination of any rate or amount and the making of each determination or calculation by such agent pursuant to this Condition 4(g) shall (in the absence of manifest error) be final and binding upon all parties.

(h) Benchmark Discontinuation (other than Floating Rate Undated Capital Securities which specify the Reference Rate as SOFR Benchmark): This Condition 4(h) shall apply to only those Undated Capital Securities for which this Condition 4(h) is specified as "Applicable" in the applicable Pricing Supplement.

Notwithstanding any other provision of this Condition 4(h), no Successor Rate or Alternative Rate (as applicable) will be adopted, nor will other amendments to the terms of any Undated Capital Securities be made pursuant to this Condition 4(h), if and to the extent that, in the determination of the Issuer, the same could reasonably be expected to prejudice the qualification of the Undated Capital Securities as Additional Tier 1 capital of the Issuer and/or the Group, and/or as eligible liabilities or loss absorbing capacity instruments for the purposes of the Banking Capital Regulations and/or any applicable Loss Absorbing Capacity Rules.

(i) Independent Adviser: If a Benchmark Event occurs in relation to an Original Reference Rate when any Rate of Distribution (or any component part thereof) remains to be determined by reference to such Original Reference Rate, the Issuer shall use its reasonable endeavours to appoint an Independent Adviser, as soon as reasonably practicable, to determine a Successor Rate, or failing which, an Alternative Rate (in accordance with Condition 4(h)(ii)) and, in either case, an Adjustment Spread (if any, in accordance with Condition 4(h)(iii)) and any Benchmark Amendments (in accordance with Condition 4(h)(iv)).

In making such determination, the Independent Adviser appointed pursuant to this Condition 4(h) shall act in good faith as an expert and in consultation with the Issuer. In the absence of bad faith or fraud, the Independent Adviser shall have no liability whatsoever to the Issuer, the Trustee, the Paying Agents or the Securityholders for any determination made by it, pursuant to this Condition 4(h).

If (A) the Issuer is unable to appoint an Independent Adviser; or (B) the Independent Adviser fails to determine a Successor Rate or, failing which, an Alternative Rate, in accordance with this Condition 4(h)(i) prior to the relevant Distribution Determination Date, the Rate of Distribution applicable to the next succeeding Distribution Accrual Period shall be equal to the Rate of Distribution last determined in relation to the Undated Capital Securities in respect of the immediately preceding Distribution Accrual Period. If there has not been a first Distribution Payment Date, the Rate of Distribution shall be the initial Rate of Distribution. Where a different Margin or Maximum Rate of Distribution or Minimum Rate of Distribution is to be applied to the relevant Distribution Accrual Period from that which applied to the last preceding Distribution Accrual Period, the Margin or Maximum Rate of Distribution or Minimum Rate of Distribution relating to the relevant Distribution Accrual Period shall be substituted in place of the Margin or Maximum Rate of Distribution or Minimum Rate of Distribution relating to that last preceding Distribution Accrual Period. For the avoidance of doubt, this paragraph shall apply to the relevant next succeeding Distribution Accrual Period only and any subsequent Distribution Accrual Periods are subject to the subsequent operation of, and to adjustment as provided in, the first paragraph of this Condition 4(h)(i).

- (ii) Successor Rate or Alternative Rate: If the Independent Adviser determines that:
 - (A) there is a Successor Rate, then such Successor Rate and the applicable Adjustment Spread shall subsequently be used in place of the Original Reference Rate to determine the Rate of Distribution (or the relevant component part thereof) for all future payments of distribution on the Undated Capital Securities (subject to the operation of this Condition 4(h)); or
 - (B) there is no Successor Rate but that there is an Alternative Rate, then such Alternative Rate and the applicable Adjustment Spread shall subsequently be used in place of the Original Reference Rate to determine the Rate of Distribution (or the relevant component part thereof) for all future payments of distribution on the Undated Capital Securities (subject to the operation of this Condition 4(h)).
- (iii) Adjustment Spread: If the Independent Advisor determines that:
 - (A) an Adjustment Spread is required to be applied to the Successor Rate or the Alternative Rate (as the case may be); and
 - (B) the quantum of, or a formula or methodology for determining such Adjustment Spread,

then the Adjustment Spread (or the formula or methodology for determining the Adjustment Spread) shall be applied to the Successor Rate or the Alternative Rate (as the case may be).

(iv) Benchmark Amendments:

If any Successor Rate or Alternative Rate and, in either case, the applicable Adjustment Spread is determined in accordance with this Condition 4(h) and the Independent Adviser determines:

- (A) that amendments to these Conditions and/or the Trust Deed are necessary to ensure the proper operation of such Successor Rate or Alternative Rate and/or (in either case) the applicable Adjustment Spread (such amendments, the "Benchmark Amendments"); and
- (B) the terms of the Benchmark Amendments,

then the Issuer shall, subject to giving notice thereof in accordance with Condition 4(h)(v), without any requirement for the consent or approval of Securityholders, the Trustee or the Agents, vary these Conditions and/or the Trust Deed to give effect to such Benchmark Amendments with effect from the date specified in such notice.

At the request of the Issuer, but subject to receipt by the Trustee of a certificate signed by two Authorised Signatories of the Issuer, pursuant to Condition 4(h)(v), the Trustee shall (at the expense of the Issuer), without any requirement for the consent or approval of the Securityholders, be obliged to concur with the Issuer in effecting any Benchmark Amendments (including, *inter alia*, by the execution of a deed supplemental to or amending the Trust Deed), provided that the Trustee shall not be obliged so to concur if in the opinion of the Trustee doing so would impose more onerous obligations upon it or expose it to any additional duties, responsibilities or liabilities or reduce or amend the protective provisions afforded to the Trustee in these Conditions or the Trust Deed (including, for the avoidance of doubt, any supplemental trust deed) in any way.

For the avoidance of doubt, the Trustee and the Issuing and Paying Agent shall, at the direction and expense of the Issuer, effect such consequential amendments to the Trust Deed, the Agency Agreement and these Conditions as may be required in order to give effect to this Condition 4(h)(iv). Securityholders' consent shall not be required in connection with effecting of the Successor Rate or the Alternative Rate (as applicable), any Adjustment Spread, Benchmark Amendments or such other changes, including the execution of any documents or any steps by the Trustee or the Issuing and Paying Agent (if required).

In connection with any such variation in accordance with this Condition 4(h)(iv), the Issuer shall comply with the rules of any stock exchange on which the Undated Capital Securities are for the time being listed or admitted to trading.

Notwithstanding any other provision of this Condition 4(h)(iv), no Successor Rate or Alternative Rate (as applicable) will be adopted, nor will the applicable Adjustment Spread be applied, nor will any Benchmark Amendments be made, if and to the extent that, in the determination of the Issuer, the same could reasonably be expected to prejudice the qualification of the Undated Capital Securities as Additional Tier 1 capital of the Issuer and/or the Group, and/or as eligible liabilities or loss absorbing capacity instruments for the purposes of the Banking Capital Regulations and/or any applicable Loss Absorbing Capacity Rules.

(v) Notices: Any Successor Rate, Alternative Rate, Adjustment Spread and the specific terms of any Benchmark Amendments, determined under this Condition 4(h) will be notified promptly by the Issuer to the Trustee, the Calculation Agent, the Paying Agents and, in accordance with Condition 15, the Securityholders. Such notice shall be irrevocable and shall specify the effective date of the Benchmark Amendments, if any.

No later than notifying the Trustee of the same, the Issuer shall deliver to the Trustee a certificate signed by two Authorised Signatories of the Issuer:

- (A) confirming (I) that a Benchmark Event has occurred, (II) the Successor Rate or, as the case may be, the Alternative Rate (if applicable), (III) the applicable Adjustment Spread (if any) and (IV) the specific terms of the Benchmark Amendments (if any), in each case as determined in accordance with the provisions of this Condition 4(h); and
- (B) certifying that the Benchmark Amendments (if any) are necessary to ensure the proper operation of such Successor Rate or Alternative Rate and (in either case) the applicable Adjustment Spread (if any).

The Trustee shall be entitled to rely on such certificate (without liability to any person) as sufficient evidence thereof. The Successor Rate or Alternative Rate and the Adjustment Spread and the Benchmark Amendments (if any) specified in such certificate will (in the absence of manifest error or bad faith in the determination of the Successor Rate, Alternative Rate, the Adjustment Spread or the Benchmark Amendments (if any) and without prejudice to the Trustee's ability to rely on such certificate as aforesaid) be binding on the Issuer, the Trustee, the Calculation Agent, the Paying Agents, the Securityholders.

(vi) Survival of Original Reference Rate: Without prejudice to the obligations of the Issuer under Conditions 4(h)(i), 4(h)(ii), 4(h)(iii) and 4(h)(iv), the Original Reference Rate and the fallback provisions provided for in Condition 4(b)(iii)(B), as applicable, will continue to apply unless and until a Benchmark Event has occurred.

(vii) Definitions:

As used in this Condition 4(h):

- "Adjustment Spread" means either (A) a spread (which may be positive, negative or zero) or (B) a formula or methodology for calculating a spread, in each case to be applied to the Successor Rate or the Alternative Rate (as the case may be) and is the spread, formula or methodology which:
- (i) in the case of a Successor Rate, is formally recommended in relation to the replacement of the Original Reference Rate with the Successor Rate by any Relevant Nominating Body; or
- (ii) (if no such recommendation as referred to in (i) above of this definition has been made, or in the case of an Alternative Rate) the Independent Adviser determines as being customarily applied to the relevant Successor Rate or the Alternative Rate (as the case may be) in international debt capital markets transactions to produce an industry-accepted replacement rate for the Original Reference Rate;
- (iii) (if the Independent Adviser determines that no such spread as referred to in (ii) above of this definition is customarily applied) the Independent Adviser (in consultation with the Issuer) determines, and which is recognised or acknowledged as being the industry standard for over-the-counter derivative transactions which reference the Original Reference Rate, where such rate has been replaced by the Successor Rate or the Alternative Rate (as the case may be);
- "Alternative Rate" means an alternative benchmark or screen rate which the Independent Adviser determines in accordance with Condition 4(h)(ii) as being customarily applied in market usage in the international debt capital markets transactions for the purposes of determining rates of distribution (or the relevant component part thereof) in the same Specified Currency as the Undated Capital Securities;

"Authorised Signatory" has the meaning given to it in the Trust Deed;

"Benchmark Amendments" has the meaning given to it in Condition 4(h)(iv);

"Benchmark Event" means:

- (i) the Original Reference Rate ceasing to be published for a period of at least five Business Days or ceasing to exist; or
- (ii) a public statement by the administrator of the Original Reference Rate that it has ceased or that it will cease publishing the Original Reference Rate permanently or indefinitely (in circumstances where no successor administrator has been appointed that will continue publication of the Original Reference Rate) and such cessation is reasonably expected by the Issuer to occur during the term of the Undated Capital Securities; or
- (iii) a public statement by the supervisor of the administrator of the Original Reference Rate, that the Original Reference Rate has been or will be permanently or indefinitely discontinued and such discontinuation is reasonably expected by the Issuer to occur during the term of the Undated Capital Securities; or

- (iv) a public statement by the supervisor of the administrator of the Original Reference Rate as a consequence of which the Original Reference Rate will be prohibited from being used either generally, or in respect of the Undated Capital Securities and such prohibition is reasonably expected by the Issuer to occur during the term of the Undated Capital Securities; or
- (v) a public statement by the supervisor of the administrator of the Original Reference Rate that the Original Reference Rate is or will be (or is or will be deemed by such supervisor to be) no longer representative of its relevant underlying market; or
- (vi) it has become unlawful for any Paying Agent, the Calculation Agent, the Issuer or other party to calculate any payments due to be made to any Securityholder using the Original Reference Rate,

provided that the Benchmark Event shall be deemed to occur (a) in the case of subparagraphs (ii) and (iii) above, on the date of the cessation of publication of the Original Reference Rate or the discontinuation of the Original Reference Rate, as the case may be, (b) in the case of sub-paragraph (iv) above, on the date of the prohibition or restriction of use of the Original Reference Rate and (c) in the case of sub-paragraph (v) above, on the date with effect from which the Original Reference Rate will no longer be (or will be deemed by the relevant supervisor to no longer be) representative of its relevant underlying market and which is specified in the relevant public statement, and, in each case, not the date of the relevant public statement;

"Independent Adviser" means an independent financial institution of international or national repute or an independent financial adviser with appropriate expertise appointed by the Issuer under Condition 4(h)(i);

"Original Reference Rate" means the originally-specified benchmark or screen rate (as applicable) used to determine the Rate of Distribution (or any component part thereof) on the Undated Capital Securities;

"Relevant Nominating Body" means, in respect of a benchmark or screen rate (as applicable):

- (i) the central bank for the currency to which the benchmark or screen rate (as applicable) relates, or any central bank or other supervisory authority which is responsible for supervising the administrator of the benchmark or screen rate (as applicable); or
- (ii) any working group or committee sponsored by, chaired or co-chaired by or constituted at the request of (a) the central bank for the currency to which the benchmark or screen rate (as applicable) relates, (b) any central bank or other supervisory authority which is responsible for supervising the administrator of the benchmark or screen rate (as applicable), (c) a group of the aforementioned central banks or other supervisory authorities or (d) the Financial Stability Board or any part thereof; and

"Successor Rate" means a successor to or replacement of the Original Reference Rate which is formally recommended by any Relevant Nominating Body.

(i) **Benchmark Replacement** (SOFR): The following provisions shall apply if Benchmark Event (SOFR) is specified as applicable in the relevant Pricing Supplement:

(i) Benchmark Replacement

If the Issuer or its designee determines on or prior to the relevant Reference Time that a Benchmark Event and its related Benchmark Replacement Date have occurred with respect to the-then current Benchmark, the Benchmark Replacement will replace the then-current Benchmark for all purposes relating to the Undated Capital Securities in respect of all determinations on such date and for all determinations on all subsequent dates. In connection with the implementation of a Benchmark Replacement, the Issuer will have the right to make Benchmark Replacement Conforming Changes from time to time, without any requirement for the consent or approval of the Securityholders.

(ii) Benchmark Replacement Conforming Changes

In connection with the implementation of a Benchmark Replacement, the Issuer or its designee will have the right to make Benchmark Replacement Conforming Changes from time to time. For the avoidance of doubt, the Trustee and any of the Agents shall, at the request and expense of the Issuer, effect such consequential amendments to the Trust Deed, the Agency Agreement and these Conditions as may be required to give effect to this Condition 4(i). Securityholders' consent shall not be required in connection with effecting any such changes, including the execution of any documents or any steps to be taken by the Trustee or any of the Agents (if required). Further, none of the Trustee or the Agents shall be responsible or liable for any determinations, decisions or elections made by the Issuer or its designee with respect to any Benchmark Replacement or any other changes and shall be entitled to accept and rely conclusively on any certifications provided to each of them in this regard.

(iii) Decisions and Determinations

Any determination, decision or election that may be made by the Issuer or its designee pursuant to this Condition 4(i), including any determination with respect to a tenor, rate or adjustment or of the occurrence or non-occurrence of an event, circumstance or date and any decision to take or refrain from taking any action or any selection (i) will be conclusive and binding absent manifest error, (ii) will be made in the sole discretion of the Issuer or its designee, as applicable, and (iii) notwithstanding anything to the contrary in the documentation relating to the Undated Capital Securities, shall become effective without consent from the holders of the Undated Capital Securities or any other party.

(iv) The following defined terms shall have the meanings set out below for purpose of Conditions 4(b)(iii)(C) and 4(i):

"Benchmark" means, initially, the relevant SOFR Benchmark specified in the relevant Pricing Supplement; provided that if the Issuer or its designee determines on or prior to the Reference Time that a Benchmark Event and its related Benchmark Replacement Date have occurred with respect to the relevant SOFR Benchmark (including any daily published component used in the calculation thereof) or the then-current Benchmark, then "Benchmark" means the applicable Benchmark Replacement;

"Benchmark Event" means the occurrence of one or more of the following events with respect to the then-current Benchmark (including any daily published component used in the calculation thereof):

- (1) a public statement or publication of information by or on behalf of the administrator of the Benchmark (or such component) announcing that such administrator has ceased or will cease to provide the Benchmark (or such component), permanently or indefinitely, provided that, at the time of such statement or publication, there is no successor administrator that will continue to provide the Benchmark (or such component); or
- (2) a public statement or publication of information by the regulatory supervisor for the administrator of the Benchmark (or such component), the central bank for the currency of the Benchmark (or such component), an insolvency official with jurisdiction over the administrator for the Benchmark (or such component), a resolution authority with jurisdiction over the administrator for the Benchmark (or such component) or a court or an entity with similar insolvency or resolution authority over the administrator for the Benchmark, which states that the administrator of the Benchmark (or such component) has ceased or will cease to provide the Benchmark (or such component) permanently or indefinitely, provided that, at the time of such statement or publication, there is no successor administrator that will continue to provide the Benchmark (or such component); or
- (3) a public statement or publication of information by the regulatory supervisor for the administrator of the Benchmark announcing that the Benchmark is no longer representative;

"Benchmark Replacement" means the first alternative set forth in the order below that can be determined by the Issuer or its designee as of the Benchmark Replacement Date:

- (1) the sum of:
 - (a) the alternate reference rate that has been selected or recommended by the Relevant Governmental Body as the replacement for the then-current Benchmark (including any daily published component used in the calculation thereof); and
 - (b) the Benchmark Replacement Adjustment;
- (2) the sum of:
 - (a) the ISDA Fallback Rate; and
 - (b) the Benchmark Replacement Adjustment; or
- (3) the sum of:
 - (a) the alternate reference rate that has been selected by the Issuer or its designee as the replacement for the then-current Benchmark (including any daily published component used in the calculation thereof) giving due consideration to any industry-accepted reference rate as a replacement for the then-current Benchmark (including any daily published component used in the calculation thereof) for U.S. dollar-denominated Floating Rate Undated Capital Securities at such time; and

(b) the Benchmark Replacement Adjustment;

"Benchmark Replacement Adjustment" means the first alternative set forth in the order below that can be determined by the Issuer or its designee as of the Benchmark Replacement Date:

- (1) the spread adjustment, or method for calculating or determining such spread adjustment, (which may be a positive or negative value or zero) that has been selected or recommended by the Relevant Governmental Body for the applicable Unadjusted Benchmark Replacement;
- (2) if the applicable Unadjusted Benchmark Replacement is equivalent to the ISDA Fallback Rate, the ISDA Fallback Adjustment; or
- (3) the spread adjustment (which may be a positive or negative value or zero) that has been selected by the Issuer or its designee giving due consideration to any industry-accepted spread adjustment, or method for calculating or determining such spread adjustment, for the replacement of the then-current Benchmark (including any daily published component used in the calculation thereof) with the applicable Unadjusted Benchmark Replacement for U.S. dollar-denominated Floating Rate Undated Capital Securities at such time;

"Benchmark Replacement Conforming Changes" means, with respect to any Benchmark Replacement, any technical, administrative or operational changes (including changes to the timing and frequency of determining rates and making payments of distribution, rounding of amounts or tenors, and other administrative matters) that the Issuer or its designee decides may be appropriate to reflect the adoption of such Benchmark Replacement in a manner substantially consistent with market practice (or, if the Issuer or its designee decides that adoption of any portion of such market practice is not administratively feasible or if the Issuer or its designee determines that no market practice for use of the Benchmark Replacement exists, in such other manner as the Issuer or its designee determines is reasonably necessary);

"Benchmark Replacement Date" means the earliest to occur of the following events with respect to the then-current Benchmark (including any daily published component used in the calculation thereof):

- (1) in the case of sub-paragraph (1) or (2) of the definition of "Benchmark Event", the later of:
 - (a) the date of the public statement or publication of information referenced therein; and
 - (b) the date on which the administrator of the Benchmark permanently or indefinitely ceases to provide the Benchmark (or such component); or
- (2) in the case of sub-paragraph (3) of the definition of "Benchmark Event", the date of the public statement or publication of information referenced therein.

For the avoidance of doubt, if the event giving rise to the Benchmark Replacement Date occurs on the same day as, but earlier than, the Reference Time in respect of any determination, the Benchmark Replacement Date will be deemed to have occurred prior to the Reference Time for such determination;

"designee" means a designee as selected and separately appointed by the Issuer in writing;

"ISDA Definitions" means the 2006 ISDA Definitions published by the International Swaps and Derivatives Association, Inc. and as amended and updated or (if specified in applicable Pricing Supplement) the 2021 Definitions published by the International Swaps and Derivatives Association, Inc. or any successor thereto, as amended or supplemented from time to time or any successor definitional booklet for interest rate derivatives published from time to time as at the Issue Date of the first Tranche of the Undated Capital Securities, unless otherwise specified hereon.

"ISDA Fallback Adjustment" means the spread adjustment (which may be a positive or negative value or zero) that would apply for derivatives transactions referencing the ISDA Definitions to be determined upon the occurrence of an index cessation event with respect to the Benchmark;

"ISDA Fallback Rate" means the rate that would apply for derivatives transactions referencing the ISDA Definitions to be effective upon the occurrence of an index cessation date with respect to the Benchmark (including any daily published component used in the calculation thereof) for the applicable tenor excluding the applicable ISDA Fallback Adjustment;

"Reference Time" with respect to any determination of the Benchmark means (1) if the Benchmark is the SOFR Benchmark, the SOFR Determination Time (where Simple SOFR Average or Compounded SOFR Average is specified in the relevant Pricing Supplement) or SOFR Index Determination Time (where SOFR Index Average is specified in the relevant Pricing Supplement); or (2) if the Benchmark is not the SOFR Benchmark, the time determined by the Issuer or its designee after giving effect to the Benchmark Replacement Conforming Changes;

"Relevant Governmental Body" means the Federal Reserve Board and/or the Federal Reserve Bank of New York, or a committee officially endorsed or convened by the Federal Reserve Board and/or the Federal Reserve Bank of New York or any successor thereto; and

"Unadjusted Benchmark Replacement" means the Benchmark Replacement excluding the Benchmark Replacement Adjustment.

Notwithstanding any other provision of this Condition 4(i), no alternative reference rate will be adopted, and no other amendments to the terms of any Undated Capital Securities will be made pursuant to this Condition 4(i), if and to the extent that, in the determination of the Issuer, the same could reasonably be expected to prejudice the qualification of any of the Undated Capital Securities under the Capital Regulations.

(j) **Definitions**: In these Conditions, unless the context otherwise requires, the following defined terms shall have the meanings set out below:

"Business Day" means:

- (i) in the case of Undated Capital Securities denominated in a currency other than Euro or Renminbi, a day (other than a Saturday, Sunday or public holiday) on which commercial banks and foreign exchange markets settle payments in the principal financial centre for such currency;
- (ii) in the case of Undated Capital Securities denominated in Euro, a day on which the TARGET System is operating (a "TARGET Business Day") and a day (other than a Saturday or Sunday) on which commercial banks and foreign exchange markets settle payments of Euro in Luxembourg;

- (iii) in the case of Undated Capital Securities denominated in Renminbi, a day (other than a Saturday, Sunday or public holiday) on which commercial banks in Hong Kong are generally open for business and settlement of Renminbi payments in Hong Kong; and/or
- (iv) in the case of Undated Capital Securities denominated in a currency and/or one or more Financial Centres, a day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in such currency in the Financial Centre(s) or, if no currency is indicated, generally in each of the Financial Centres;

"CNY" or "Renminbi" means the lawful currency of the PRC;

"Day Count Fraction" means, in respect of the calculation of an amount of Distribution on any Undated Capital Security for any period of time (from and including the first day of such period to but excluding the last) (whether or not constituting a Distribution Period or a Distribution Accrual Period, the "Calculation Period"):

- (i) if "Actual/Actual" or "Actual/Actual ISDA" is specified hereon, the actual number of days in the Calculation Period divided by 365 (or, if any portion of that Calculation Period falls in a leap year, the sum of (A) the actual number of days in that portion of the Calculation Period falling in a leap year divided by 366 and (B) the actual number of days in that portion of the Calculation Period falling in a non-leap year divided by 365);
- (ii) if "Actual/365 (Fixed)" is specified hereon, the actual number of days in the Calculation Period divided by 365;
- (iii) if "Actual/360" is specified hereon, the actual number of days in the Calculation Period divided by 360;
- (iv) if "30/360", "360/360" or "Bond Basis" is specified hereon, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

Day Count Fraction =
$$\frac{[360 \text{ x } (Y_2 - Y_1)] + [30 \text{ x } (M_2 - M_1)] + (D_2 - D_1)}{360}$$

where:

"Y₁" is the year, expressed as a number, in which the first day of the Calculation Period falls;

" Y_2 " is the year, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

"M₁" is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;

" $\mathbf{M_2}$ " is the calendar month, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

" D_1 " is the first calendar day, expressed as a number, of the Calculation Period, unless such number is 31, in which case D_1 will be 30; and

" D_2 " is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless such number is 31 and D_1 is greater than 29, in which case D_2 will be 30;

(v) if "30E/360" or "Eurobond Basis" is specified hereon, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

Day Count Fraction =
$$\frac{[360 \text{ x } (Y_2 - Y_1)] + [30 \text{ x } (M_2 - M_1)] + (D_2 - D_1)}{360}$$

where:

" Y_1 " is the year, expressed as a number, in which the first day of the Calculation Period falls;

"Y₂" is the year, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

" M_1 " is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;

"M₂" is the calendar month, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

" D_1 " is the first calendar day, expressed as a number, of the Calculation Period, unless such number is 31, in which case D_1 will be 30; and

" D_2 " is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless such number is 31, in which case D_2 will be 30;

(vi) if "30E/360 (ISDA)" is specified hereon, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

Day Count Fraction =
$$\frac{[360 \text{ x } (Y_2 - Y_1)] + [30 \text{ x } (M_2 - M_1)] + (D_2 - D_1)}{360}$$

where:

" Y_1 " is the year, expressed as a number, in which the first day of the Calculation Period falls;

" Y_2 " is the year, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

" M_1 " is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;

" $\mathbf{M_2}$ " is the calendar month, expressed as a number, in which the day immediately following the last day included in the Calculation Period falls;

" $\mathbf{D_1}$ " is the first calendar day, expressed as a number, of the Calculation Period, unless (i) that day is the last day of February or (ii) such number is 31, in which case $\mathbf{D_1}$ will be 30; and

" D_2 " is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless (i) that day is the last day of February but not the Maturity Date or (ii) such number is 31, in which case D_2 will be 30;

(vii) if "Actual/Actual-ICMA" is specified hereon:

- (a) if the Calculation Period is equal to or shorter than the Determination Period during which it falls, the number of days in the Calculation Period divided by the product of (x) the number of days in such Determination Period and (y) the number of Determination Periods normally ending in any year; and
- (b) if the Calculation Period is longer than one Determination Period, the sum of:
 - (x) the number of days in such Calculation Period falling in the Determination Period in which it begins divided by the product of (1) the number of days in such Determination Period and (2) the number of Determination Periods normally ending in any year; and
 - (y) the number of days in such Calculation Period falling in the next Determination Period divided by the product of (1) the number of days in such Determination Period and (2) the number of Determination Periods normally ending in any year

where:

"Determination Date" means the date(s) specified as such hereon or, if none is so specified, the Distribution Payment Date(s); and

"Determination Period" means the period from and including a Determination Date in any year to but excluding the next Determination Date;

"Distribution Accrual Period" means the period beginning on (and including) the Distribution Commencement Date and ending on (but excluding) the first Distribution Period End Date and each successive period beginning on (and including) a Distribution Period End Date and ending on (but excluding) the next succeeding Distribution Period End Date;

"Distribution Amount" means:

- (i) in respect of a Distribution Accrual Period, the amount of Distribution payable per Calculation Amount for that Distribution Accrual Period and which, in the case of Fixed Rate Undated Capital Securities, and unless otherwise specified hereon, shall mean the Fixed Distribution Amount or Broken Amount specified hereon as being payable on the Distribution Payment Date ending the Distribution Period of which such Distribution Accrual Period forms part; and
- (ii) in respect of any other period, the amount of Distribution payable per Calculation Amount for that period;

"Distribution Commencement Date" means the Issue Date or such other date as may be specified hereon;

"Distribution Determination Date" means, with respect to a Rate of Distribution and Distribution Accrual Period, the date specified as such hereon or, if none is so specified:

- (i) the first day of such Distribution Accrual Period if the Specified Currency is Sterling or Hong Kong dollars or Renminbi other than where the Specified Currency is Renminbi and the Reference Rate is CNH HIBOR; or
- (ii) the day falling two Business Days in London prior to the first day of such Distribution Accrual Period if the Specified Currency is neither Sterling nor Hong Kong dollars nor Euro nor Renminbi, or
- (iii) the day falling two TARGET Business Days prior to the first day of such Distribution Accrual Period if the Specified Currency is Euro; or
- (iv) the day falling two Business Days in Hong Kong prior to the first day of such Distribution Accrual Period if the Specified Currency is Renminbi and the Reference Rate is CNH HIBOR;

"Distribution Period" means the period beginning on (and including) the Distribution Commencement Date and ending on (but excluding) the first Distribution Payment Date and each successive period beginning on (and including) a Distribution Payment Date and ending on (but excluding) the next succeeding Distribution Payment Date;

"Distribution Period End Date" means each Distribution Payment Date unless otherwise specified hereon;

"Euro" means the currency of the member states of the European Union that adopt the single currency in accordance with the treaty establishing the European Community, as amended from time to time;

"Euro-zone" means the region comprised of member states of the European Union that adopt the single currency in accordance with the treaty establishing the European Community, as amended;

"HKD" or "Hong Kong dollars" means the lawful currency of Hong Kong;

"ISDA Definitions" means the 2006 ISDA Definitions, as published by the International Swaps and Derivatives Association, Inc. (as may be updated, amended or supplemented from time to time), unless otherwise specified hereon;

"Rate of Distribution" means the rate of Distribution payable from time to time in respect of this Undated Capital Security and that is either specified or calculated in accordance with the provisions hereon;

"Reference Banks" means:

- (i) in the case of a determination of LIBOR, the principal London office of four major banks in the London interbank market;
- (ii) in the case of a determination of EURIBOR, the principal Euro-zone office of four major banks in the Euro-zone interbank market;
- (iii) in the case of a determination of HIBOR, the principal Hong Kong office of four major banks in the Hong Kong interbank market; and
- (iv) in the case of a determination of CNH HIBOR, the principal Hong Kong office of four major banks dealing in Chinese Yuan in the Hong Kong interbank market,

in each case selected by the Issuer or as specified hereon;

"Reference Rate" means the rate specified as such hereon or such other page, section, caption, column or other part as may replace it on that information service or such other information service, in each case, as may be nominated by the person providing or sponsoring the information appearing there for the purpose of displaying rates or prices comparable to the Reference Rate;

"Relevant Rate" means a fixed rate per annum (expressed as a percentage) of the then prevailing U.S. Treasury Rate (as defined in the applicable Pricing Supplement), payable semi-annually in arrear;

"Relevant Screen Page" means such page, section, caption, column or other part of a particular information service as may be specified hereon;

"Specified Currency" means the currency specified as such hereon or, if none is specified, the currency in which the Undated Capital Securities are denominated;

"Spread" means the relevant spread as defined in the applicable Pricing Supplement;

"Sterling" means the lawful currency of the United Kingdom; and

"TARGET System" means the Trans-European Automated Real-Time Gross Settlement Express Transfer System which was launched on 19 November 2007 or any successor thereto.

(k) Calculation Agent: The Issuer shall procure that there shall at all times be one or more Calculation Agents if provision is made for them hereon and for so long as any Undated Capital Security is outstanding (as defined in the Trust Deed). Where more than one Calculation Agent is appointed in respect of the Undated Capital Securities, references in these Conditions to the Calculation Agent shall be construed as each Calculation Agent performing its respective duties under the Conditions. If the Calculation Agent is unable or unwilling to act as such or, if the Calculation Agent fails duly to establish the Rate of Distribution for a Distribution Accrual Period or to calculate any Distribution Amount, Final Redemption Amount, Early Redemption Amount or Optional Redemption Amount, as the case may be, or to comply with any other requirement, the Issuer shall (with the prior approval of the Trustee) appoint a leading bank or financial institution engaged in the interbank market (or, if appropriate, money, swap or over-the-counter index options market) that is most closely connected with the calculation or determination to be made by the Calculation Agent (acting through its principal London office or any other office actively involved in such market) to act as such in its place. The Calculation Agent may not resign its duties without a successor having been appointed as aforesaid.

5 Distribution Restrictions

(a) Optional Distribution Cancellation Event: Unless a Distribution has already been cancelled in full pursuant to a Mandatory Distribution Cancellation Event, prior to any Distribution Payment Date the Issuer may, at its sole discretion, elect to cancel any payment of Distribution (each an "Optional Distribution Cancellation Event"), in whole or in part, by giving a notice to the Trustee signed by two Authorised Signatories of the Issuer, which shall be conclusive and binding on the Securityholders (such notice, a "Distribution Cancellation Notice") of such election to the Securityholders in accordance with Condition 15, and to the Trustee and the Agents at least 10 Business Days prior to the relevant Distribution Payment Date. The Issuer shall have no obligation to pay any Distribution on any Distribution Payment Date if it validly elects not to do so in accordance with this Condition 5(a) and any failure to pay such Distribution shall not constitute a Default. Distributions are non-cumulative and any Distribution that is cancelled shall therefore not be payable at any time thereafter, whether in a Winding-Up or otherwise.

In this Condition 5, "Business Day" means a day (other than a Saturday, Sunday or public holiday) on which commercial banks and foreign exchange markets are open for general business in Hong Kong.

- (b) Mandatory Distribution Cancellation Event: Notwithstanding that a Distribution Cancellation Notice may not have been given, the Issuer shall not be obliged to pay, and shall not pay, any Distribution on the applicable Distribution Payment Date, in whole or in part, as applicable, if and to the extent that:
 - (i) the Distribution scheduled to be paid together with any dividends, distributions or other payments scheduled to be paid or made during the Issuer's then current fiscal year on any Parity Obligations or any instruments which effectively rank pari passu with any Parity Obligations shall exceed Distributable Reserves as at such Distribution Determination Date; or
 - (ii) the Monetary Authority directs the Issuer to cancel such Distribution (in whole or in part) or applicable Hong Kong banking regulations or other requirements of the Monetary Authority prevent the payment in full of dividends or other distributions when due on Parity Obligations,

(each, a "Mandatory Distribution Cancellation Event").

The Issuer shall have no obligation to pay a Distribution on any Distribution Payment Date if such non-payment is in accordance with this Condition 5(b) and any failure to pay such Distribution shall not constitute a Default. Distributions are non-cumulative and any Distribution which is cancelled in accordance with these Conditions shall not be payable at any time thereafter, whether in a Winding-Up or otherwise.

- (c) Distributable Reserves: Any Distribution may only be paid out of Distributable Reserves.
- (d) Dividend Stopper: If, on any Distribution Payment Date, payment of Distribution scheduled to be paid is not made in full by reason of this Condition 5, the Issuer shall not:
 - (i) declare or pay in cash any distribution or dividend or make any other payment in cash on, and will procure that no distribution or dividend in cash or other payment in cash is made on, any Shares; or
 - (ii) purchase, cancel or otherwise acquire any Shares or permit any of its Subsidiaries to do so,

in each case, unless or until the earlier of: (x) the Distribution scheduled to be paid on any subsequent Distribution Payment Date (which, for the avoidance of doubt, shall exclude any Distribution that has been cancelled in accordance with these Conditions prior to such subsequent Distribution Payment Date) has been paid in full (1) to Securityholders or (2) irrevocably to a designated third party trust account for the benefit of the Securityholders pending payment by the trustee thereof to the Securityholders on such subsequent Distribution Payment Date, or (y) the redemption or purchase and cancellation of the Undated Capital Securities in full, or reduction of the principal amount of the Undated Capital Securities to zero in accordance with these Conditions, or (z) the Issuer is permitted to do so by an Extraordinary Resolution (as defined in the Trust Deed) of the Securityholders.

(e) No Default: Notwithstanding any other provision in these Conditions, the cancellation or non-payment of any Distribution in accordance with this Condition 5 shall not constitute a default for any purpose (including, without limitation, pursuant to Condition 11 on the part of the Issuer.

(f) Definitions: In these Conditions:

"Auditors" means the independent certified public accountants for the time being of the Issuer.

"Distributable Reserves" means the amounts for the time being available to the Issuer for distribution as a distribution in compliance with section 297 of the Companies Ordinance (Cap. 622) of Hong Kong, as amended or modified from time to time, as at the date of the Issuer's audited balance sheet last preceding the relevant Distribution Payment Date, and subject to the Monetary Authority's then current capital conservation requirements as applicable to the Issuer on the relevant Distribution Payment Date (the "Available Amount"); provided that if the Issuer reasonably determines that the Available Amount as at any Distribution Determination Date is lower than the Available Amount as at the date of the Issuer's audited balance sheet last preceding the relevant Distribution Payment Date and is insufficient to pay the Distributions and any payments due on Parity Obligations on the relevant Distribution Payment Date, then on certification by two Authorised Signatories and the Auditors of such revised amount, the Distributable Reserves shall for the purposes of Distributions mean the Available Amount as set forth in such certificate.

As at the date hereof, pursuant to section 297(1) of the Companies Ordinance (Cap. 622) of Hong Kong, the Issuer may only make a distribution out of profits available for distribution. For the purposes of section 297 of the Companies Ordinance (Cap. 622) of Hong Kong, the Issuer's profits available for distribution are its accumulated, realised profits, so far as not previously utilised by distribution or capitalisation, less its accumulated, realised losses, so far as not previously written off in a reduction or reorganisation of capital.

"Subsidiary" means any entity whose financial statements at any time are required by law or in accordance with generally accepted accounting principles to be fully consolidated with those of the Issuer.

6 Redemption and Purchase

- (a) No Fixed Redemption Date: The Undated Capital Securities are perpetual securities in respect of which there is no fixed redemption date. The Undated Capital Securities may not be redeemed at the option of the Issuer other than in accordance with this Condition 6.
- (b) Early Redemption: The Early Redemption Amount or Optional Redemption Amount payable in respect of any Undated Capital Security, upon redemption of such Undated Capital Security pursuant to Condition 6(c) or upon it becoming due and payable as provided in Condition 11, shall be the Final Redemption Amount unless otherwise specified hereon.

(c) Redemption for Taxation:

(i) Withholding Tax in respect of the Undated Capital Securities: Subject to Condition 6(j), the Undated Capital Securities may be redeemed at the option of the Issuer in whole, but not in part, on any Distribution Payment Date (if such Undated Capital Security is at the relevant time a Floating Rate Undated Capital Security) or at any time (if such Undated Capital Security is at the relevant time not a Floating Rate Undated Capital Security), on giving not less than 30 nor more than 60 days' notice to the Securityholders (which notice shall be irrevocable), subject to adjustment following the occurrence of a Non-Viability Event in accordance with Condition 7, at their Early Redemption Amount (as described in Condition 6(b)) together with Distribution accrued but unpaid (if any) to (but excluding) the date fixed for redemption and any Additional Amounts (as defined in Condition 9) then due or which will become due on or before the date fixed for redemption, if:

- (A) the Issuer has or will become obliged to pay Additional Amounts as a result of any change in, or amendment to, the laws or regulations of a Relevant Taxing Jurisdiction (as defined in Condition 9) or, in any such case, any political subdivision or any authority thereof or therein having power to tax, or any change in the official application or interpretation of such laws or regulations, which change or amendment is announced and becomes effective on or after the date on which agreement is reached to issue the first Tranche of the Undated Capital Securities; and
- (B) such obligation cannot be avoided by the Issuer taking reasonable measures available to it,

provided that no such notice of redemption shall be given earlier than 90 days prior to the earliest date on which the Issuer would be obliged to pay such Additional Amounts or give effect to such treatment, as the case may be, were a payment in respect of the Undated Capital Securities then due, and no such notice of redemption shall be given prior to the compliance with the requirements in Condition 6(j).

Prior to giving any notice of redemption pursuant to this Condition 6(c)(i), the Issuer shall deliver to the Trustee (I) a certificate signed by two Authorised Signatories of the Issuer, stating that the Issuer is entitled to effect such redemption and setting forth a statement of facts showing that the relevant conditions have been satisfied; and (II) an opinion of independent legal or tax advisers of recognised standing to the effect that the Issuer has or will become obliged to pay such Additional Amounts as a result of such change or amendment, and the Trustee shall be entitled without further enquiry to accept such certificate and opinion as sufficient evidence of the satisfaction of the conditions precedent set out in paragraphs (A) and (B) above of this Condition 6(c), in which event the same shall be conclusive and binding on the Securityholders.

- (ii) Tax Deductibility in respect of the Undated Capital Securities: Subject to Condition 6(j), the Undated Capital Securities may be redeemed at the option of the Issuer in whole, but not in part, on any Distribution Payment Date (if such Undated Capital Security is at the relevant time a Floating Rate Undated Capital Security) or at any time (if such Undated Capital Security is at the relevant time not a Floating Rate Undated Capital Security), on giving not less than 30 but not more than 60 days' notice to the Securityholders (which notice shall be irrevocable) at, subject to adjustment following the occurrence of a Non-Viability Event in accordance with Condition 7, their Early Redemption Amount (as described in Condition 6(b)) or, if the Early Redemption Amount is not specified hereon, at their principal amount, in each case together with Distribution accrued but unpaid (if any) to (but excluding) the date fixed for redemption and any Additional Amounts then due or which will become due on or before the date fixed for redemption, if in respect of payments of Distribution on the Undated Capital Securities, the Issuer is no longer, or will no longer be, entitled to claim a deduction in respect of computing its taxation liabilities in Hong Kong or any political subdivision or any authority thereof or therein having power to tax:
 - (I) as a result of any change in, or amendment to, the laws or regulations of the Relevant Taxing Jurisdiction or any political subdivision or any authority thereof or therein having power to tax (or any taxing authority of any taxing jurisdiction in which the Issuer is a tax resident) or any change in the official application or interpretation of such laws or regulations, which change or amendment is announced and becomes effective on or after the date on which agreement is reached to issue the first Tranche of the Undated Capital Securities; and

(II) the foregoing cannot be avoided by the Issuer taking reasonable measures available to it.

provided that no such notice of redemption shall be given earlier than (aa) if such Undated Capital Security is a Floating Rate Undated Capital Security, 60 days, or (bb) if such Undated Capital Security is not a Floating Rate Undated Capital Security, 90 days, in each case, prior to the earliest date on which the Issuer would cease to be able to claim a tax deduction in respect of the Distribution payable on the Undated Capital Securities.

Prior to giving any notice of redemption pursuant to this Condition 6(c)(ii), the Issuer shall deliver to the Trustee:

- (x) a certificate signed by two Authorised Signatories of the Issuer stating that the Issuer is entitled to effect such redemption and setting forth a statement of facts showing that the relevant conditions have been satisfied, and an opinion of independent legal or tax advisers of recognised standing to the effect that the Issuer has or will cease to be able to claim a tax deduction in respect of the Distribution payable on the Undated Capital Securities; and
- (y) a copy of the written consent of the Monetary Authority as referred to in Condition 6(j),

and the Trustee shall be entitled without further enquiry and without liability to accept such certificate and opinion as sufficient evidence of the satisfaction of the conditions precedent set out above in this Condition 6(c)(ii), in which event the same shall be conclusive and binding on the Securityholders.

Any redemption of Undated Capital Securities by the Issuer pursuant to this Condition 6(c)(ii) is subject to the Issuer obtaining the prior written consent of the Monetary Authority.

(d) Redemption at the Option of the Issuer: Subject to Condition 6(j), if Call Option is specified hereon, the Issuer may, on giving not less than 15 nor more than 30 days' irrevocable notice to the Securityholders (or such other notice period as may be specified hereon) redeem in whole, but not in part, the Undated Capital Securities on the date(s) specified hereon (each, an "Optional Redemption Date") (the earliest of which shall not be less than five years from the Issue Date), provided that no such notice of redemption shall be given prior to the compliance with Condition 6(j). Any such redemption of Undated Capital Securities shall be at, subject to adjustment following the occurrence of a Non-Viability Event in accordance with Condition 7, their Optional Redemption Amount specified hereon together with Distribution accrued but unpaid (if any) to (but excluding) the date fixed for redemption.

All Undated Capital Securities in respect of which any such notice is given shall be redeemed on the date specified in such notice in accordance with this Condition 6(d).

Any redemption of the Undated Capital Securities by the Issuer pursuant to this Condition 6(d) is subject to the Issuer obtaining the prior written consent of the Monetary Authority.

For the avoidance of doubt, the Issuer does not provide any undertaking that it will redeem the Undated Capital Securities at any time.

(e) Redemption for Regulatory Reasons: Subject to Condition 6(j), following the occurrence of a Capital Event, the Issuer may, having given not less than 30 but not more than 60 days' prior written notice to the Securityholders in accordance with Condition 15 (which notice

shall be irrevocable), redeem in accordance with these Conditions on any Distribution Payment Date (if such Undated Capital Security is at the relevant time a Floating Rate Undated Capital Security) or at any time (if such Undated Capital Security is at the relevant time not a Floating Rate Undated Capital Security) all, but not some only, of the relevant Undated Capital Securities at, subject to adjustment following the occurrence of a Non-Viability Event in accordance with Condition 7, their Early Redemption Amount or, if no Early Redemption Amount is specified hereon, at their principal amount, in each case together with Distribution accrued but unpaid (if any) to (but excluding) the date of redemption in accordance with these Conditions and provided that no such notice of redemption shall be given prior to the compliance with Condition 6(j).

For the purposes of this Condition 6(e), a "Capital Event" occurs if immediately before the Issuer gives the notice of redemption referred in this Condition 6(e), (i) the Undated Capital Securities, after having qualified as such, will no longer qualify (in whole but not in part) as Additional Tier 1 capital (or equivalent) of the Issuer (other than non-qualification solely as a result of any discounting or amortisation requirements as to the eligibility of the Undated Capital Securities for such inclusion pursuant to the relevant legislation and supervisory guidance in force from time to time) and/or (ii) the Undated Capital Securities cease to be included in the calculation of the Issuer's capital adequacy ratio, as a result of a change or amendment in (or any change in the application or official interpretation of) the relevant provisions of the Banking Capital Regulations or any successor legislation or regulations made thereunder, or any supervisory guidance issued by the Monetary Authority in relation thereto. No such notice of redemption shall be given earlier than 90 days prior to the earliest date on which it is determined that a Capital Event has occurred.

Prior to the publication of any notice of redemption pursuant to this Condition 6(e), the Issuer shall deliver to the Trustee:

- (x) a certificate signed by two Authorised Signatories of the Issuer stating that a Capital Event has occurred; and
- (y) a copy of the written consent of the Monetary Authority,

and the Trustee shall accept such certificate without any further inquiry as conclusive evidence of the satisfaction of the conditions set out above without liability to any person in which event it shall be conclusive and binding on the Securityholders. Upon expiry of such notice, the Issuer shall redeem the Undated Capital Securities in accordance with this Condition 6(e).

Any redemption of the Undated Capital Securities by the Issuer pursuant to this Condition 6(e) is subject to the Issuer obtaining the prior written consent of the Monetary Authority.

(f) Redemption due to Loss Absorption Disqualification Event: Subject to Condition 6(j), following the occurrence of a Loss Absorption Disqualification Event, the Issuer may, having given not less than 30 but not more than 60 days' prior written notice to the Securityholders in accordance with Condition 15 (which notice shall be irrevocable), redeem in accordance with these Conditions on any Distribution Payment Date (if such Undated Capital Security) or at any time (if such Undated Capital Security is at the relevant time not a Floating Rate Undated Capital Security) all, but not some only, of the relevant Undated Capital Securities at, subject to adjustment following the occurrence of a Non-Viability Event in accordance with Condition 7, their Early Redemption Amount or, if no Early Redemption Amount is

specified hereon, at their principal amount together with Distribution accrued but unpaid (if any) to (but excluding) the date of redemption in accordance with these Conditions and provided that no such notice of redemption shall be given prior to the compliance with Condition 6(j).

For the purposes of this Condition 6(f), a "Loss Absorption Disqualification Event" occurs if immediately before the Issuer gives the notice of redemption referred in this Condition 6(f), the Undated Capital Securities, after having qualified as such, will no longer qualify (in whole but not in part) as a Loss Absorbing Instrument (or equivalent) of the Issuer (other than non-qualification solely as a result of any discounting or amortisation requirements as to the eligibility of the Undated Capital Securities for such inclusion pursuant to the relevant legislation and supervisory guidance in force from time to time) pursuant to the Loss Absorbing Capacity Rules, as a result of a change or amendment in (or any change in the application or official interpretation of) the relevant provisions of the Loss Absorbing Capacity Rules, or any successor legislation or regulations made thereunder, or any supervisory guidance issued by the Monetary Authority in relation thereto. No such notice of redemption shall be given earlier than 90 days prior to the earliest date on which it is determined that a Loss Absorption Disqualification Event has occurred.

Prior to the publication of any notice of redemption pursuant to this Condition 6(f), the Issuer shall deliver to the Trustee:

- (x) a certificate signed by two Authorised Signatories of the Issuer, stating that a Loss Absorption Disqualification Event has occurred; and
- (y) a copy of the written consent of the Monetary Authority,

and the Trustee shall accept such certificate without any further inquiry as conclusive evidence of the satisfaction of the conditions set out above without liability to any person in which event it shall be conclusive and binding on the Securityholders. Upon expiry of such notice, the Issuer shall redeem the Undated Capital Securities in accordance with this Condition 6(f).

Any redemption of Undated Capital Securities by the Issuer pursuant to this Condition 6(f) is subject to the Issuer obtaining the prior written consent of the Monetary Authority.

- (g) Purchases: The Issuer and any of its Subsidiaries may at any time purchase Undated Capital Securities in the open market or otherwise at any price in accordance with all relevant laws and regulations and, for so long as the Undated Capital Securities are listed, the requirements of the relevant stock exchange and provided that no such purchase shall be made prior to the compliance with Condition 6(j). The Undated Capital Securities so purchased, while held by or on behalf of the Issuer or any such Subsidiary, shall not entitle the holder to vote at any meetings of the Securityholders and shall not be deemed to be outstanding for, among other things, the purposes of calculating the quorums at meetings of Securityholders or the purposes of Condition 12(a). The Issuer or any such Subsidiary may, at its option, retain such purchased Undated Capital Securities for its own account and/or resell or cancel or otherwise deal with them at its discretion.
- (h) Cancellation: All Undated Capital Securities purchased by or on behalf of the Issuer or any of its Subsidiaries may be surrendered for cancellation by surrendering the Certificate representing such Undated Capital Securities to the Registrar and, if so surrendered, shall, together with all Undated Capital Securities redeemed by the Issuer, be cancelled forthwith.

Any Undated Capital Securities so surrendered for cancellation may not be reissued or resold and the obligations of the Issuer in respect of any such Undated Capital Securities shall be discharged. Any Undated Capital Security that is written-off in full in accordance with Condition 7 shall be automatically cancelled.

- (i) No Obligation to Monitor: The Trustee shall not be under any duty to monitor whether any event or circumstance has happened or exists within this Condition 6 or Condition 7 and will not be responsible or liable to the Securityholders or any other person for any loss arising from any failure by it to do so. Unless and until the Trustee has express notice in writing of the occurrence of any event or circumstance within this Condition 6 or Condition 7, it shall be entitled to assume that no such event or circumstance has happened or exists.
- (j) Conditions for Redemption or Purchase of the Undated Capital Securities:

 Notwithstanding any other provision in these Conditions, the Issuer shall not redeem any of the Undated Capital Securities (other than pursuant to Condition 7 or Condition 11) and neither the Issuer nor any of its Subsidiaries shall purchase any of the Undated Capital Securities unless the prior written consent of the Monetary Authority thereto shall have been obtained, to the extent such consent is required under the Banking Capital Regulations and/or the Loss Absorbing Capacity Rules, or any successor legislation or regulations made thereunder, or any supervisory guidance issued by the Monetary Authority in relation thereto. This Condition 6(j) shall not apply to the Issuer or any of its Subsidiaries holding the Undated Capital Securities in a purely nominee, custodian or trustee capacity.

7 Non-Viability Loss Absorption and Hong Kong Resolution Authority Power

The ability to operationally effect any Write-off of any Undated Capital Securities or any cancellation, modification, conversion or change in form of Undated Capital Securities as a result of the exercise of the Hong Kong Resolution Authority Power under this Condition 7 with respect to the clearing and/or settlement of any Undated Capital Securities in or through the relevant clearing system(s) is subject to the availability of procedures to effect any such Write-off or such cancellation, modification, conversion or change in form in the relevant clearing system(s). However, any Write-off of any Undated Capital Securities, or the giving of effect of the Hong Kong Resolution Authority Power with respect to the Issuer under this Condition 7 will be effective upon the exercise of any Hong Kong Resolution Authority Power (or as may otherwise be notified in writing to Securityholders, the Trustee and Agents by the Issuer) notwithstanding any inability to operationally effect any such Write-off or any cancellation, modification, conversion or change in form as a result of the exercise of the Hong Kong Resolution Authority Power under this Condition 7 in the relevant clearing system(s).

The Trust Deed and the Agency Agreement may contain certain protections and disclaimers as applicable to the Trustee and Agents in relation to this Condition 7. Each Securityholder shall be deemed to have authorised, directed and requested the Trustee, the Registrar and the other Agents, as the case may be, to take any and all necessary action to give effect to any Write-off, cancellation, notification, conversion or change in form following the occurrence of the Non-Viability Event and/or exercise of any Hong Kong Resolution Authority Power.

(a) Non-Viability Loss Absorption upon a Non-Viability Event:

(i) If a Non-Viability Event occurs and is continuing, the Issuer shall, on or prior to the provision of a Non-Viability Event Notice, irrevocably (without the need for the consent of the Trustee or the holders of any Undated Capital Securities), reduce the then principal amount of, and cancel any accrued but unpaid Distribution in respect of, each Undated Capital Security (in each case, in whole or in part) by an amount equal to the Non-Viability Event Write-off Amount per Undated Capital Security

(such reduction and cancellation, and the reduction and cancellation or conversion of any other Subordinated Capital Instruments so reduced and cancelled or converted upon the occurrence of a Non-Viability Event, where applicable, being referred to herein as the "Write-off", and "Written-off" shall be construed accordingly).

- (ii) Concurrently with the giving of a Non-Viability Event Notice, the Issuer shall procure unless otherwise directed by the Monetary Authority that:
 - (A) a similar notice be given in respect of other Parity Capital Instruments in accordance with their terms; and
 - (B) concurrently and rateably with the Write-off of the Undated Capital Securities, the aggregate principal amount of such other Parity Capital Instruments is subject to a Write-off on a pro rata basis with the Undated Capital Securities.
- (iii) Any Write-off pursuant to this provision will not constitute a Default under the Undated Capital Securities.
- (iv) Any Undated Capital Security may be subject to one or more Write-offs in part (as the case may be), except where such Undated Capital Security has been Written-off in its entirety.
- (v) Once the principal amount of, and any accrued but unpaid Distribution under, the Undated Capital Securities has been Written-off, the relevant amount(s) Written-off will not be restored in any circumstances including where the relevant Non-Viability Event ceases to continue. No Securityholder may exercise, claim or plead any right to any amount that has been Written-off, and each Securityholder shall, by virtue of its holding of any Undated Capital Securities, be deemed to have waived all such rights to such amount that has been Written-off.
- (vi) Any reference in these Conditions to principal in respect of the Undated Capital Securities shall refer to the principal amount of the Undated Capital Securities, reduced by any applicable Write-off(s).
- (vii) Definitions:

In these Conditions:

"Non-Viability Event" means the earlier of:

- (A) the Monetary Authority notifying the Issuer in writing that the Monetary Authority is of the opinion that a Write-off or conversion is necessary, without which the Issuer would become non-viable; and
- (B) the Monetary Authority notifying the Issuer in writing that a decision has been made by the government body, a government officer or other relevant regulatory body with the authority to make such a decision, that a public-sector injection of capital or equivalent support is necessary, without which the Issuer would become non-viable;

"Non-Viability Event Notice" means the notice which shall be given by the Issuer not more than two Hong Kong Business Days after the occurrence of a Non-Viability Event, to the Securityholders, in accordance with Condition 15, and to the Trustee and the Paying Agents in writing, and which shall state:

(A) in reasonable detail the nature of the relevant Non-Viability Event; and

- (B) the Non-Viability Event Write-off Amount for:
 - (x) each Undated Capital Security; and
 - (y) each other Subordinated Capital Instrument in accordance with its terms;

"Non-Viability Event Write-off Amount" means the amount of distributions and/or principal to be Written-off as the Monetary Authority may direct or, in the absence of such a direction, as the Issuer shall (in consultation with the Monetary Authority) determine to be necessary to satisfy the Monetary Authority that the Non-Viability Event will cease to continue. For the avoidance of doubt:

- (A) the full amount of the Undated Capital Securities will be Written-off in full in the event that the amount Written-off is not sufficient for the Non-Viability Event to cease to continue; and
- (B) in the case of an event falling within paragraph (B) of the definition of Non-Viability Event, the Write-off will be effected in full before any public sector injection of capital or equivalent support.

Further, the Non-Viability Event Write-off Amount in respect of each Undated Capital Security will be calculated based on a percentage of the principal amount of that Undated Capital Security;

"Parity Capital Instrument" means any Parity Obligation which contains provisions relating to a write-down or conversion into ordinary shares in respect of its principal amount on the occurrence, or as a result, of a Non-Viability Event and in respect of which the conditions (if any) to the operation of such provisions are (or with the giving of any certificate or notice which is capable of being given by the Issuer, would be) satisfied; and

"Subordinated Capital Instrument" means any Junior Obligation, Parity Obligation or Tier 2 Capital Instruments which contains provisions relating to a write-down or conversion into ordinary shares in respect of its principal amount on the occurrence, or as a result, of a Non-Viability Event and in respect of which the conditions (if any) to the operation of such provisions are (or with the giving of any certificate or notice which is capable of being given by the Issuer, would be) satisfied.

(b) Hong Kong Resolution Authority Power:

The Financial Institutions (Resolution) Ordinance (Cap. 628) of Hong Kong, as amended or superseded from time to time (the "Ordinance") became effective on 7 July 2017 and all within scope financial institutions in Hong Kong are subject to the Ordinance.

- (i) Notwithstanding any other term of the Undated Capital Securities, including without limitation Condition 7(a), or any other agreement or arrangement, each Securityholder and the Trustee shall be subject, and shall be deemed to agree, be bound by and acknowledge that they are each subject, to having the Undated Capital Securities being written off, cancelled, converted or modified, or to having the form of the Undated Capital Securities changed, in the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority without prior notice and which may include (without limitation) and result in any of the following or some combination thereof:
 - (A) the reduction or cancellation of all or a part of the principal amount of, or Distributions on, the Undated Capital Securities;

- (B) the conversion of all or a part of the principal amount of, or Distributions on, the Undated Capital Securities into shares or other securities or other obligations of the Issuer or another person (and the issue to or conferral on the holder of such shares, securities or obligations), including by means of an amendment, modification or variation of the terms of the Undated Capital Securities; and
- (C) the amendment or alteration of the maturity of the Undated Capital Securities or amendment or alteration of the amount of Distributions payable on the Undated Capital Securities, or the date on which the Distributions become payable, including by suspending payment for a temporary period, or any other amendment or alteration of these Conditions.
- (ii) With respect to (A), (B) and (C) above of Condition 7(b)(i), references to principal and Distributions shall include payments of principal and Distributions that have become due and payable, but which have not been paid, prior to the exercise of any Hong Kong Resolution Authority Power. The rights of the Securityholders and the Trustee under the Undated Capital Securities and these Conditions are subject to, and will be amended and varied, if necessary, solely to give effect to, the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority.
- (iii) No repayment of the principal amount of the Undated Capital Securities or payment of Distributions on the Undated Capital Securities shall become due and payable or be paid after the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Undated Capital Securities unless, at the time that such repayment or payment, respectively, is scheduled to become due, such repayment or payment would be permitted to be made by the Issuer under the laws and regulations applicable to the Issuer and the Group.
- (iv) Upon the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Undated Capital Securities, the Issuer shall provide a written notice (a "Resolution Notice") not more than two Business Days after the occurrence of such exercise of the Hong Kong Resolution Authority Power to the Securityholders in accordance with Condition 15 and to the Trustee and the Principal Paying Agent in writing.
- (v) Neither the reduction or cancellation, in part or in full, of the principal amount of, or Distributions on the Undated Capital Securities, the conversion thereof into another security or obligation of the Issuer or another person, or any other amendment or alteration of these Conditions or any other modification or change in form of the Undated Capital Securities as a result of the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Issuer nor the exercise of the Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority with respect to the Undated Capital Securities shall constitute a Default under Condition 11.

(vi) Definitions:

In this Condition 7(b):

"Group" means the Issuer and its Subsidiaries.

"Hong Kong Resolution Authority Power" means any power which may exist from time to time under the Ordinance relating to financial institutions, including licensed banks, deposit-taking companies, restricted licence banks, banking group companies, insurance companies and/or investment firms incorporated in or authorised,

designated, recognised or licensed to conduct regulated financial activities in Hong Kong in effect and applicable in Hong Kong to the Issuer or other members of the Group (including, for the avoidance of doubt, powers under Part 4 and Part 5 of the Ordinance) or any other laws, regulations, rules or requirements relating thereto, as the same may be amended from time to time (whether pursuant to the Ordinance or otherwise), and pursuant to which obligations of a licensed bank, deposit-taking company, restricted licence bank, banking group company, insurance company or investment firm or any of its affiliates can be reduced, cancelled, transferred, modified and/or converted into shares or other securities or obligations of the obligor or any other person; and

"relevant Hong Kong Resolution Authority" means any authority with the ability to exercise a Hong Kong Resolution Authority Power in relation to the Issuer from time to time.

Please see the investment consideration entitled "The operation of the resolution regime in Hong Kong may override the contractual terms of the Notes and the Undated Capital Securities" in the section headed "Investment Considerations — Considerations Relating to Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities" for further information.

8 Payments

(a) Payments in Respect of the Undated Capital Securities:

- (i) Payments of principal in respect of Undated Capital Securities shall be made against presentation and surrender of the relevant Certificates at the specified office of any of the Transfer Agents or of the Registrar and in the manner provided in Condition 7(a)(ii) below.
- (ii) Distributions shall be paid to the person shown on the Register at the close of business:
 - (A) in the case of Undated Capital Securities denominated in a currency other than Renminbi, on the 15th day before the due date for payment thereof; and
 - (B) in the case of Undated Capital Securities denominated in Renminbi, on the fifth day before the due date for payment (the "Record Date").

Payments of Distributions in respect of each Undated Capital Security shall be made:

- (x) in the case of Undated Capital Securities denominated in a currency other than Renminbi, in the relevant currency by transfer to an account in the relevant currency maintained by the payee with, or, at the option of the relevant Agent, by a cheque payable in the relevant currency drawn on, a Bank; and
- (y) in the case of Undated Capital Securities denominated in Renminbi, by transfer to the registered account of the Securityholder. If a holder does not maintain a registered account in respect of a payment to be made under the Undated Capital Securities, the Issuer reserves the right, in its sole discretion and upon such terms as it may determine, to make arrangements to pay such amount to that holder by another means, provided that the Issuer shall not have any obligation to make any such arrangements.

In this Condition 8(a):

"Bank" means a bank in the principal financial centre for such currency or, in the case of Euro, in a city in which banks have access to the TARGET System; and

"registered account" means the Renminbi account maintained by or on behalf of the Securityholder with a bank in Hong Kong, details of which appear on the Register at the close of business on the fifth Business Day before the due date for payment.

Please see the section entitled "Clearance and Settlement". Securityholders are required to ensure that they maintain an account or, as the case may be, a registered account into which payments of principal and Distributions in respect of the Undated Capital Securities are able to be paid by the relevant Paying Agent.

Payments of principal and distribution in respect of Undated Capital Securities held in the CMU will be made to the CMU for their distribution to the person(s) for whose account(s) interests in the relevant Undated Capital Security are credited as being held with the CMU in accordance with the CMU Rules at the relevant time and payment made in accordance thereof shall discharge the obligations of the Issuer in respect of that payment.

- (b) Payments subject to fiscal laws: Payments will be subject in all cases to:
 - (i) any fiscal or other laws and regulations applicable thereto, but without prejudice to the provisions of Condition 9, in the place of payment; and
 - (ii) any withholding or deduction required pursuant to an agreement described in Section 1471(b) of the U.S. Internal Revenue Code of 1986, as amended (the "Code") or otherwise imposed pursuant to Sections 1471 through 1474 of the Code, any regulations or agreements thereunder, any official interpretations thereof, or (without prejudice to the provisions of Condition 9) any law implementing an intergovernmental approach thereto.
- (c) Appointment of Agents: The Issuing and Paying Agent, the CMU Lodging and Paying Agent, the Paying Agents, the Registrar, the Transfer Agents and the Calculation Agent initially appointed by the Issuer and their respective specified offices are listed below. The Issuing and Paying Agent, the CMU Lodging and Paying Agent, the Paying Agents, the Registrar, the Transfer Agents and the Calculation Agent act solely as agents of the Issuer and do not assume any obligation or relationship of agency or trust for or with any Securityholder. The Issuer reserves the right at any time with the prior written approval of the Trustee to vary or terminate the appointment of the Issuing and Paying Agent, the CMU Lodging and Paying Agent, any other Paying Agent, the Registrar, any Transfer Agent or the Calculation Agent(s) and to appoint additional or other Paying Agents or Transfer Agents, provided that the Issuer shall at all times maintain:
 - (i) an Issuing and Paying Agent;
 - (ii) a Registrar;
 - (iii) a Transfer Agent;
 - (iv) a CMU Lodging and Paying Agent in relation to Undated Capital Securities accepted for clearance through the CMU;
 - (v) one or more Calculation Agent(s) where the Conditions so require; and

(vi) such other agents as may be required by any other stock exchange on which the Undated Capital Securities may be listed, in each case as approved in writing by the Trustee.

Notice of any such change or any change of any specified office shall promptly be given by the Issuer to the Securityholders.

- (d) Non-Business Days: If any date for payment in respect of any Undated Capital Security is not a business day, the holder shall not be entitled to payment until the next following business day nor to any distribution or other sum in respect of such postponed payment. In this Condition 8(d), "business day" means a day (other than a Saturday or a Sunday) on which banks and foreign exchange markets are open for business in the relevant place of presentation of the relevant Certificate and in such other jurisdictions as shall be specified as "Financial Centres" hereon and:
 - (i) (in the case of a payment in a currency other than Euro or Renminbi) where payment is to be made by transfer to an account maintained with a bank in the relevant currency, on which foreign exchange transactions may be carried on in the relevant currency in the principal financial centre of the country of such currency; or
 - (ii) (in the case of a payment in Euro) which is a TARGET Business Day; or
 - (iii) (in the case of a payment in Renminbi) on which banks and foreign exchange markets are open for business and settlement of Renminbi payments in Hong Kong.

9 Taxation

All payments of principal and distributions by or on behalf of the Issuer in respect of the Undated Capital Securities shall be made free and clear of, and without withholding or deduction for, any taxes, duties, assessments or governmental charges of whatever nature imposed, levied, collected, withheld or assessed by or within Hong Kong (the "Relevant Taxing Jurisdiction") or any authority therein or thereof having power to tax, unless such withholding or deduction is required by law. If the Issuer is required to make a deduction or withholding by or within Hong Kong, the Issuer shall pay such additional amounts (the "Additional Amounts") as shall result in receipt by the Securityholders of such amounts as would have been received by them had no such withholding or deduction been required, except that no such Additional Amounts shall be payable with respect to any Undated Capital Security:

- (a) Other connection: to, or to a third party on behalf of, a holder who is liable to such taxes, duties, assessments or governmental charges in respect of such Undated Capital Securities by reason of his having some connection with the Relevant Taxing Jurisdiction other than the holding or ownership of the Undated Capital Securities or receiving income therefrom, or the enforcement thereof; or
- (b) Presentation more than 30 days after the Relevant Date: where presentation is required or has occurred, presented (or in respect of which the Certificate representing it is presented) for payment more than 30 days after the Relevant Date except to the extent that the holder of it would have been entitled to such Additional Amounts on presenting it for payment on or before the 30th such day.

As used in these Conditions, "Relevant Date" in respect of any Undated Capital Security means the date on which payment in respect of it first becomes due or (if any amount of the money payable is improperly withheld or refused) the date on which payment in full of the amount outstanding is made or (if earlier) the date seven days after that on which notice is duly given to the Securityholders that, upon further presentation of the Undated Capital Security (or relevant Certificate) being made in accordance with these Conditions, such payment will be made, provided that payment is in fact made upon such presentation.

References in these Conditions to (i) "principal" shall be deemed to include any premium payable in respect of the Undated Capital Securities, and all amounts in the nature of principal payable pursuant to Condition 6 or any amendment or supplement to it, (ii) "Distributions" shall be deemed to include all Distributions and all other amounts payable pursuant to Condition 4 or any amendment or supplement to it and (iii) "principal" and/or "Distributions" shall be deemed to include any Additional Amounts that may be payable under this Condition 9 or any undertaking given in addition to or in substitution for it under the Trust Deed.

10 Prescription

Claims against the Issuer for payment in respect of the Undated Capital Securities shall be prescribed and will become void unless made within 10 years (in the case of principal) or five years (in the case of Distribution) from the appropriate Relevant Date in respect of them.

11 Default and Enforcement

(a) Default and Winding-up Proceedings:

- (i) If default is made in the payment of any amount of principal or Distributions in respect of the Undated Capital Securities on the due date for payment thereof and such failure continues for a period of five business days in Hong Kong (in the case of principal) or 10 business days in Hong Kong (in the case of Distribution) (each such event, a "Default"), then the Trustee at its discretion may, subject as provided in Condition 11(b), in order to enforce payment, without further notice, institute Winding-Up Proceedings in Hong Kong against the Issuer, but may take no further action in respect of such default (but without prejudice to Condition 11(a)(ii) below). For the avoidance of doubt, no Distribution will be due and payable if such Distribution has been cancelled or is deemed cancelled (in each case, in whole or in part) in accordance with these Conditions. Accordingly, no default in payment under the Undated Capital Securities will have occurred or be deemed to have occurred for the non-payment of any Distribution that has been so cancelled or deemed cancelled.
- (ii) If a Write-off has occurred pursuant to, or otherwise in accordance with, Condition 7, such event will not constitute a Default under these Conditions.
- (iii) If an order is made or an effective resolution is passed for the Winding-Up of the Issuer in Hong Kong (except for the purposes of reconstruction, amalgamation or reorganisation the terms of which have previously been approved by an Extraordinary Resolution of the holders of the Undated Capital Securities) (such event also a "Default"), then the Trustee at its discretion may, subject as provided in Condition 11(b), give written notice to the Issuer that the Undated Capital Securities are, and they shall forthwith thereupon become, immediately due and repayable at their principal amount together with accrued Distribution without further action or formality.

In addition, nothing in this Condition 11, including without limitation any restriction on taking action and/or commencing proceedings, shall in any way restrict or limit the rights of the Trustee or any of its directors, officers, employees or Appointees to claim from or to otherwise take any action against the Issuer in respect of any costs, charges, fees or expenses properly incurred or liabilities incurred by such party pursuant to or in connection with these Conditions or the Trust Deed.

(b) Enforcement:

- (i) Without prejudice to Condition 11(a), the Trustee may subject as provided below, at its discretion and without further notice, institute such proceedings against the Issuer if the Issuer fails to perform, observe or comply with any obligation, condition or provision relating to the Undated Capital Securities binding on it under these Conditions or the Trust Deed (other than any obligation of the Issuer for the payment of any principal or Distributions in respect of the Undated Capital Securities), provided that the Issuer shall not as a consequence of such proceedings be obliged to pay any sum or sums representing or measured by reference to principal or Distributions in respect of the Undated Capital Securities sooner than the same would otherwise have been payable by it.
- (ii) The Trustee shall not be bound to take action as referred to in Conditions 11(a) and 11(b)(i) or any other action under these Conditions or the Trust Deed unless (a) it shall have been so requested in writing by Securityholders holding at least 25 per cent. in principal amount of the Undated Capital Securities then outstanding or if so directed by an Extraordinary Resolution of the Securityholders and (b) it shall have been indemnified and/or secured and/or pre-funded to its satisfaction.
- (iii) No Securityholder shall be entitled to proceed directly against the Issuer unless the Trustee, having become bound so to proceed, fails to do so within a reasonable period and such failure is continuing.
- (iv) Subject to applicable laws, no remedy (including the exercise of any right of set-off or analogous event) other than those provided for in Condition 11(a) and Conditions 11(b)(i) and 11(b)(ii) above or submitting a claim in the Winding-Up of the Issuer will be available to the Trustee or the Securityholders.
- (v) No Securityholder shall be entitled either to institute proceedings for the Winding-Up of the Issuer or to submit a claim in such Winding-Up, except that if the Trustee, having become bound to institute such proceedings as aforesaid, fails to do so, or, being able and bound to submit a claim in such Winding-Up, fails to do so, in each case within a reasonable period and such failure is continuing, then any such Securityholder may, on giving an indemnity and/or security and/or pre-funding satisfactory to the Trustee, in the name of the Trustee (but not otherwise), himself institute Winding-Up Proceedings and/or submit a claim in the Winding-Up of the Issuer to the same extent (but not further or otherwise) that the Trustee would have been entitled to do.

12 Meetings of Securityholders, Modifications and Consolidations

(a) Meetings of Securityholders: The Trust Deed contains provisions for convening meetings of Securityholders to consider any matter affecting their interests, including the sanctioning by Extraordinary Resolution (as defined in the Trust Deed) of a modification of any of these Conditions or any provision of the Trust Deed. Such a meeting may be convened by the Issuer or the Trustee and shall be convened by the Trustee if requested in writing by Securityholders holding not less than 10 per cent. in aggregate principal amount of the Undated Capital Securities for the time being outstanding and subject to the Trustee

expenses. The quorum for any meeting convened to consider an Extraordinary Resolution shall be two or more persons holding or representing more than 50 per cent. in principal amount of the Undated Capital Securities for the time being outstanding, or at any adjourned meeting two or more persons being or representing Securityholders whatever the principal amount of the Undated Capital Securities held or represented, unless the business of such meeting includes consideration of proposals, inter alia, (i) to amend the dates of redemption of the Undated Capital Securities or any date for payment of distribution or Distributions on the Undated Capital Securities, (ii) to reduce or cancel the principal amount of, or any premium payable on redemption of, the Undated Capital Securities, (iii) to reduce the rate or rates of distributions in respect of the Undated Capital Securities or to vary the method or basis of calculating the rate or rates or amount of distributions or the basis for calculating any distribution in respect of the Undated Capital Securities, (iv) to vary any method of, or basis for, calculating the relevant redemption amount, (v) to vary the currency or currencies of payment or denomination of the Undated Capital Securities, or (vi) to modify the provisions concerning the quorum required at any meeting of Securityholders or the majority required to pass an Extraordinary Resolution, in which case the necessary quorum shall be two or more persons holding or representing not less than 75 per cent., or at any adjourned meeting not less than 25 per cent., in principal amount of the Undated Capital Securities for the time being outstanding. Any Extraordinary Resolution duly passed shall be binding on the Securityholders (whether or not they were present at the meeting at which such resolution was passed).

being indemnified and/or secured and/or pre-funded to its satisfaction against all costs and

The Trust Deed provides that a resolution in writing signed by or on behalf of the Securityholders of not less than 90 per cent. in principal amount of the Undated Capital Securities for the time being outstanding shall for all purposes be as valid and effective as an Extraordinary Resolution passed at a meeting of Securityholders duly convened and held. Such a resolution in writing may be contained in one document or several documents in the same form, each signed by or on behalf of one or more Securityholders.

These Conditions may be amended, modified or varied in relation to any Series of Undated Capital Securities by the terms of the applicable Pricing Supplement in relation to such Undated Capital Securities.

- (b) Modification of the Trust Deed: The Trustee may agree, without the consent of the Securityholders, to (i) any modification of any of the provisions of the Trust Deed or these Conditions that is of a formal, minor or technical nature or is made to correct a manifest error or to comply with any mandatory provision of law, and (ii) any other modification (except as mentioned in the Trust Deed), and any waiver or authorisation of any breach or proposed breach, of any of the provisions of the Trust Deed and/or these Conditions that is in the opinion of the Trustee not materially prejudicial to the interests of the Securityholders. Any such modification, authorisation or waiver shall be binding on the Securityholders and, unless the Trustee otherwise agrees, such modification, authorisation or waiver shall be notified by the Issuer to the Securityholders as soon as practicable.
- (c) Substitution: The Trust Deed contains provisions permitting the Trustee to agree, subject to such amendment of the Trust Deed and such other conditions as the Trustee may require, but without the consent of the Securityholders, to the substitution of the Issuer's successor in business or any Subsidiary of the Issuer or its successor in business or any holding company of the Issuer or any other subsidiary of any such holding company or their respective successor in business in place of the Issuer, or of any previous substituted company, as principal debtor under the Trust Deed and the Undated Capital Securities. In

the case of such a substitution the Trustee may agree, without the consent of the Securityholders, to a change of the law governing the Undated Capital Securities and/or the Trust Deed provided that such change would not in the opinion of the Trustee be materially prejudicial to the interests of the Securityholders.

(d) Entitlement of the Trustee: In connection with the exercise of its functions, powers, rights and discretions (including but not limited to those referred to in this Condition 12), the Trustee shall have regard to the interests of the Securityholders as a class and shall not have regard to the consequences of such exercise for individual Securityholders and the Trustee, acting for and on behalf of Securityholders, shall not be entitled to require, nor shall any Securityholder be entitled to claim, from the Issuer any indemnification or payment in each case in respect of any tax consequence of any such exercise upon individual Securityholders.

13 Indemnification of the Trustee

The Trust Deed contains provisions for the indemnification of the Trustee and for its relief from responsibility. The Trustee is entitled to enter into business transactions with the Issuer and any entity related to the Issuer without accounting for any profit.

The Trustee may rely without liability to Securityholders on any report, confirmation or certificate or any advice or opinion of any legal counsel, accountants, financial advisers, financial institution or any other expert, whether or not addressed to it and whether their liability in relation thereto is limited (by its terms or by any engagement letter relating thereto entered into by the Trustee or any other person or in any other manner) by reference to a monetary cap, methodology or otherwise. The Trustee may accept and shall be entitled to rely on any such report, confirmation, certificate, advice or opinion and in such event, such report, confirmation, certificate, advice or opinion shall be binding on the Issuer and the Securityholders.

14 Replacement of Certificates

If a Certificate is lost, stolen, mutilated, defaced or destroyed, it may be replaced, subject to applicable laws, regulations and stock exchange or other relevant authority regulations, at the specified office of the Issuing and Paying Agent and of the Registrar or such other Paying Agent or Transfer Agent, as the case may be, in each case on payment by the claimant of the fees and costs incurred in connection therewith and on such terms as to evidence, security and indemnity (which may provide, *inter alia*, that if the allegedly lost, stolen or destroyed Certificate is subsequently presented for payment, there shall be paid to the Issuer on demand the amount payable by the Issuer in respect of such Certificates) and otherwise as the Issuer may require. Mutilated or defaced Certificates must be surrendered before replacements will be issued.

15 Notices

Notices to the holders of the Undated Capital Securities shall be mailed to them at their respective addresses in the Register and deemed to have been given on the fourth weekday (being a day other than a Saturday or a Sunday) after the date of mailing and, so long as the Undated Capital Securities are listed on a stock exchange or admitted to trading by another relevant authority and the rules of that exchange or a relevant authority so require, published in a daily newspaper having general circulation in the place or places required by those rules. If any such publication is not practicable, notice shall be validly given if published in another leading daily English language newspaper with general circulation in Asia. Any such notice shall be deemed to have been given on the date of such publication or, if published more than once or on different dates, on the first date on which publication is made, as provided above.

So long as the Undated Capital Securities are represented by a Global Certificate and such Global Certificate is held on behalf of:

- (i) Euroclear or Clearstream, Luxembourg or the Alternative Clearing System (as defined in the form of the Global Certificate), notices to Securityholders shall be given by delivery of the relevant notice to Euroclear or Clearstream, Luxembourg or the Alternative Clearing System, for communication by it to entitled accountholders in substitution for notification as required by the Conditions; or
- (ii) the CMU, notices to the holders of Undated Capital Securities of that Series may be given by delivery of the relevant notice to the persons shown in the relevant CMU Issue Position Report issued by the Monetary Authority on the business day preceding the date of despatch of such notice.

A Non-Viability Event Notice or notice of the issue of a Resolution Notice to the holders of the relevant Undated Capital Securities shall be deemed to have been validly given on the date on which such notice is published in a daily newspaper of general circulation in Asia (which is expected to be Asian Wall Street Journal) or, so long as Undated Capital Securities are listed on The Stock Exchange of Hong Kong Limited (the "HKSE"), published on the website of the HKSE. If any such publication is not practicable, notice shall be validly given if published in another leading daily English language newspaper with general circulation in Hong Kong. Any such notice shall be deemed to have been given on the date of such publication or, if published more than once or on different dates, on the first date on which publication is made, as provided above.

16 Contracts (Rights of Third Parties) Act

No person shall have any right to enforce any term or condition of the Undated Capital Securities under the Contracts (Rights of Third Parties) Act 1999 except and to the extent (if any) that the Undated Capital Securities expressly provide for such Act to apply to any of their terms but this shall not affect any right or remedy that exists or is available apart from such Act and is without prejudice to the rights of the Securityholders as set out in Condition 11.

17 Governing Law and Jurisdiction

- (a) Governing Law: The Trust Deed, the Undated Capital Securities and any non-contractual obligations arising out of or in connection with them are governed by, and shall be construed in accordance with, English law, save that Conditions 3(b), 3(c) and 7 are governed by, and shall be construed in accordance with, Hong Kong law.
- (b) Jurisdiction: The Courts of England are to have jurisdiction to settle any disputes that may arise out of or in connection with any Undated Capital Securities, save that the courts of Hong Kong shall have exclusive jurisdiction to settle any disputes that arise out of or are in connection with Conditions 3(b), 3(c) and 7, and accordingly any legal action or proceedings arising out of or in connection with any Undated Capital Securities ("Proceedings") may be brought in such courts. The Issuer irrevocably submits to the jurisdiction of the courts of England and waives any objection to Proceedings in such courts on the ground of venue or on the ground that the Proceedings have been brought in an inconvenient forum. This submission is made for the benefit of the Trustee and each of the holders of the Undated Capital Securities and shall not affect the right of any of them to take Proceedings in any other court of competent jurisdiction nor shall the taking of Proceedings in one or more jurisdictions preclude the taking of Proceedings in any other jurisdiction (whether concurrently or not).

(c) Service of Process: The Issuer has in the Trust Deed irrevocably appointed an agent in England to receive, for it and on its behalf, service of process in any Proceedings in England. If for any reason such process agent ceases to be able to accept service of process in England, the Issuer shall appoint a new agent to accept such service of process in England as soon as practicable.

18 Headings

Headings are for convenience only and do not affect the interpretation of these Conditions.

SUMMARY OF PROVISIONS RELATING TO THE NOTES AND THE UNDATED CAPITAL SECURITIES WHILE IN GLOBAL FORM

1 INITIAL ISSUE OF NOTES OR UNDATED CAPITAL SECURITIES

Global Notes and Global Certificates may be delivered on or prior to the original issue date of the Tranche to a common depositary for Euroclear and Clearstream (the "Common Depositary") or a sub-custodian for the Monetary Authority as operator of the CMU.

Upon the initial deposit of a Global Note or Global Certificate with the Common Depositary or with a sub-custodian for the Monetary Authority as operator of the CMU or registration of Registered Notes or Registered Certificates in the name of (i) any nominee for Euroclear and Clearstream or (ii) the Monetary Authority and delivery of the relative Global Certificate to the Common Depositary or the sub-custodian for the Monetary Authority as operator of the CMU (as the case may be), Euroclear or Clearstream or the CMU (as the case may be) will credit each subscriber with a nominal amount of Notes or Undated Capital Securities equal to the nominal amount thereof for which it has subscribed and paid.

Notes or Undated Capital Securities that are initially deposited with the Common Depositary may also be credited to the accounts of subscribers with (if indicated in the relevant Pricing Supplement) other clearing systems through direct or indirect accounts with Euroclear and Clearstream held by such other clearing systems. Conversely, Notes or Undated Capital Securities that are initially deposited with any other clearing system may similarly be credited to the accounts of subscribers with Euroclear, Clearstream or other clearing systems.

2 RELATIONSHIP OF ACCOUNTHOLDERS WITH CLEARING SYSTEMS

Save as provided in the following paragraph, each of the persons shown in the records of Euroclear, Clearstream or any other clearing system (an "Alternative Clearing System") as the holder of a Note represented by a Global Note or a Global Certificate must look solely to Euroclear, Clearstream or any such Alternative Clearing System (as the case may be) for his share of each payment made by the Issuer to the bearer of such Global Note or the holder of the underlying Registered Notes, as the case may be, and in relation to all other rights arising under the Global Notes or Global Certificates, subject to and in accordance with the respective rules and procedures of Euroclear, Clearstream or such Alternative Clearing System (as the case may be). Such persons shall have no claim directly against the Issuer in respect of payments due on the Notes or the Undated Capital Securities for so long as the Notes or the Undated Capital Securities are represented by such Global Note or Global Certificate and such obligations of the Issuer will be discharged by payment to the bearer of such Global Note or the holder of the underlying Registered Notes, as the case may be, in respect of each amount so paid.

If a Global Note or a Global Certificate is lodged with a sub-custodian for or registered with the CMU, the person(s) for whose account(s) interests in such Global Note or Global Certificate are credited as being held in the CMU in accordance with the CMU Rules shall be the only person(s) entitled (or, in the case of Registered Notes, directed or deemed by the CMU as entitled) to receive payments in respect of Notes or Undated Capital Securities represented by such Global Note or Global Certificate and the Issuer will be discharged by payment to, or to the order of, such person(s) for whose account(s) interests in such Global Note or Global Certificate are credited as being held in the CMU in respect of each amount so paid. Each of the persons shown in the records of the CMU, as the beneficial holder of a particular nominal amount of Notes or Undated Capital Securities represented by such Global Note or Global Certificate must look solely to the CMU for his share of each payment so made by the Issuer in respect of such Global Note or Global Certificate.

3 EXCHANGE

3.1 Temporary Global Notes

Each temporary Global Note will be exchangeable, free of charge to the holder, on or after its Exchange Date:

- (i) if the relevant Pricing Supplement indicates that such Global Note is issued in compliance with the C Rules or in a transaction to which TEFRA is not applicable (as to which, see "Summary of the Programme Selling Restrictions"), in whole, but not in part, for the Definitive Notes defined and described below; and
- (ii) otherwise, in whole or in part upon certification as to non-U.S. beneficial ownership in the form set out in the Agency Agreement for interests in a permanent Global Note or, if so provided in the relevant Pricing Supplement, for Definitive Notes.

The CMU may require that any such exchange for a permanent Global Note is made in whole and not in part and in such event, no such exchange will be effected until all relevant account holders (as set out in a CMU Issue Position Report (as defined in the rules of the CMU) or any other relevant notification supplied to the CMU Lodging and Paying Agent by the CMU) have so certified.

3.2 Permanent Global Notes

Each permanent Global Note will be exchangeable, free of charge to the holder, on or after its Exchange Date in whole but not, except as provided under "Partial Exchange of Permanent Global Notes" below, in part for Definitive Notes or, in the case of (i) below, Registered Notes:

- (i) if the permanent Global Note is held on behalf of Euroclear, Clearstream, the CMU or an Alternative Clearing System and any such clearing system is closed for business for a continuous period of 14 days (other than by reason of holidays, statutory or otherwise) or announces an intention permanently to cease business or in fact does so; or
- (ii) if principal in respect of any Notes is not paid when due, by the holder giving notice to the Issuing and Paying Agent (or, in the case of Notes lodged with the CMU, the CMU Lodging and Paying Agent) of its election for such exchange.

In the event that a Global Note is exchanged for Definitive Notes, such Definitive Notes shall be issued in Specified Denomination(s) only. A Noteholder who holds a principal amount of less than the minimum Specified Denomination will not receive a Definitive Note in respect of such holding and would need to purchase a principal amount of Notes or Undated Capital Securities such that it holds an amount equal to one or more Specified Denominations.

3.3 Global Certificates

If the relevant Pricing Supplement states that the Notes or the Undated Capital Securities are to be represented by a Global Certificate on issue, the following will apply in respect of transfers of Notes or Undated Capital Securities held in Euroclear or Clearstream or the CMU or an Alternative Clearing System. These provisions will not prevent the trading of interests in the Notes or the Undated Capital Securities within a clearing system whilst they are held on behalf of such clearing system, but will limit the circumstances in which the Notes or the Undated Capital Securities may be withdrawn from the relevant clearing system.

Transfers of the holding of Notes or Undated Capital Securities represented by any Global Certificate pursuant to Note Condition 2 and Undated Capital Securities Condition 2 may only be made in part:

- (i) if the relevant clearing system is closed for business for a continuous period of 14 days (other than by reason of holidays, statutory or otherwise) or announces an intention permanently to cease business or does in fact do so;
- (ii) if principal in respect of any Notes or Undated Capital Securities is not paid when due; or
- (iii) with the prior consent of the Issuer,

provided that, in the case of the first transfer of part of a holding pursuant to (i) or (ii) above, the Registered Holder has given the Registrar not less than 30 days' notice at its specified office of the Registered Holder's intention to effect such transfer.

3.4 Partial Exchange of Permanent Global Notes

For so long as a permanent Global Note is held on behalf of a clearing system and the rules of that clearing system permit, such permanent Global Note will be exchangeable in part on one or more occasions for Definitive Notes (i) if principal in respect of any Notes is not paid when due or (ii) if so provided in, and in accordance with, the Note Conditions (which will be set out in the relevant Pricing Supplement) relating to Partly Paid Notes.

3.5 Delivery of Notes

On or after any due date for exchange the holder of a Global Note may surrender such Global Note or, in the case of a partial exchange, present it for endorsement to or to the order of the Issuing and Paying Agent (or, in the case of Notes or Undated Capital Securities lodged with the CMU, the CMU Lodging and Paying Agent). In exchange for any Global Note, or the part thereof to be exchanged, the Issuer will (i) in the case of a temporary Global Note exchangeable for a permanent Global Note, deliver, or procure the delivery of, a permanent Global Note in an aggregate nominal amount equal to that of the whole or that part of a temporary Global Note that is being exchanged or, in the case of a subsequent exchange, endorse, or procure the endorsement of, a permanent Global Note to reflect such exchange or (ii) in the case of a Global Note exchangeable for Definitive Notes or Registered Notes, deliver, or procure the delivery of, an equal aggregate nominal amount of duly executed and authenticated Definitive Notes and/or Certificates, as the case may be. Global Notes and Definitive Notes will be delivered outside the United States and its possessions. In this Offering Circular, "Definitive Notes" means, in relation to any Global Note, the definitive Bearer Notes for which such Global Note may be exchanged (if appropriate, having attached to them all Coupons and Receipts in respect of interest or Installment Amounts that have not already been paid on the Global Note and a Talon). Definitive Notes will be security printed and Certificates will be printed in accordance with any applicable legal and stock exchange requirements in or substantially in the form set out in the Schedules to the Trust Deed. On exchange in full of each permanent Global Note, the Issuer will, if the holder so requests, procure that it is cancelled and returned to the holder together with the relevant Definitive Notes.

3.6 Exchange Date

"Exchange Date" means (i) in relation to an exchange of a temporary Global Note to a permanent Global Note, the day falling after the expiry of 40 days after its issue date; (ii) in relation to an exchange of a permanent Global Note to a Definitive Note, a day falling not more than 45 days after the date of receipt of the first relevant notice by the Issuing and Paying Agent; (iii) in relation to an exchange of a permanent Global Note to a Registered Note, a day falling not more than five days after the date of receipt of the first relevant notice by the Issuing and

Paying Agent; or (iv) in the case of failure to pay principal in respect of any Notes when due or an Event of Default has occurred and is continuing, a day falling 30 days after the date of receipt of the first relevant notice by the Issuing and Paying Agent, provided if such date is not a day on which banks are open for business in the city in which the specified office of the Issuing and Paying Agent is located and in the city in which the relevant clearing system is located, the immediately following day.

4 AMENDMENT TO CONDITIONS

The temporary Global Notes, permanent Global Notes and Global Notes contain provisions that apply to the Notes or the Undated Capital Securities that they represent, some of which modify the effect of the Note Conditions or the Undated Capital Securities Conditions, as applicable, set out in this Offering Circular. The following is a summary of certain of those provisions:

4.1 Payments

No payment falling due after the Exchange Date will be made on any Global Note unless exchange for an interest in a permanent Global Note or for Definitive Notes or Registered Notes is improperly withheld or refused. Payments on any temporary Global Note issued in compliance with the D Rules before the Exchange Date will only be made against presentation of certification as to non-U.S. beneficial ownership in the form set out in the Agency Agreement. All payments in respect of Notes represented by a Global Note (except with respect to Global Note held through the CMU) will be made against presentation for endorsement and, if no further payment falls to be made in respect of the Notes, surrender of that Global Note to or to the order of the Issuing and Paying Agent as shall have been notified to the Noteholders for such purpose. A record of each payment so made will be endorsed on each Global Note, which endorsement will be prima facie evidence that such payment has been made in respect of the Notes.

All payments in respect of Notes or Undated Capital Securities represented by a Global Certificate will be made to, or to the order of, the person whose name is entered on the Register at the close of business on the record date which shall be on the Clearing System Business Day immediately prior to the date for payment, where "Clearing System Business Day" means Monday to Friday inclusive except 25 December and 1 January.

In respect of a Global Note or Global Certificate representing Notes or Undated Capital Securities held through the CMU, any payments of principal, interest (if any) or any other amounts shall be made to the person(s) for whose account(s) interests in the relevant Global Note or Global Certificate are credited (as set out in the records of the CMU) at the close of business on the Clearing System Business Day immediately prior to the date for payment and, save in the case of final payment, no presentation of the relevant bearer Global Note or Global Certificate shall be required for such purpose. For the purposes of this paragraph, "Clearing System Business Day" means a day on which the CMU is operating and open for business.

So long as the Notes or the Undated Capital Securities are represented by a Global Note or Global Certificate and the Global Note or Global Certificate is held on behalf of the Clearing Systems, the Issuer has promised, *inter alia*, to pay interest in respect of such Notes or Undated Capital Securities from the Interest Commencement Date or the Distribution Commencement Date in arrear at the rates, on the dates for payment, and in accordance with the method of calculation provided for in the Note Conditions or the Undated Capital Securities Conditions, as applicable, save that the calculation is made in respect of the total aggregate amount of the Notes or the Undated Capital Securities represented by the Global Note or Global Certificate.

4.2 Prescription

Claims against the Issuer in respect of Notes or Undated Capital Securities that are represented by a permanent Global Note will become void unless it is presented for payment within a period of 10 years (in the case of principal) and five years (in the case of interest) from the appropriate Relevant Date (as defined in Note Condition 9 and Undated Capital Securities Condition 9).

4.3 Meetings

The holder of a permanent Global Note or of the Notes or the Undated Capital Securities represented by a Global Certificate shall (unless such permanent Global Note or Global Certificate represents only one Note) be treated as being two persons for the purposes of any quorum requirements of a meeting of Noteholders and, at any such meeting, the holder of a permanent Global Note or a Global Certificate shall be treated as having one vote in respect of each integral currency unit of the Specified Currency of the Notes or the Undated Capital Securities. (All holders of Registered Notes are entitled to one vote in respect of each integral currency unit of the Specified Currency of the Notes or the Undated Capital Securities comprising such Noteholder's holding, whether or not represented by a Global Certificate.)

4.4 Cancellation

Cancellation of any Note represented by a permanent Global Note or Global Certificate that is required by the Note Conditions or the Undated Capital Securities Conditions, as applicable, to be cancelled (other than upon its redemption) will be effected by reduction in the nominal amount of the relevant permanent Global Note or Global Certificate.

4.5 Purchase

Notes or Undated Capital Securities represented by a permanent Global Note may only be purchased by the Issuer or any of its respective subsidiaries if they are purchased together with the rights to receive all future payments of interest and Installment Amounts (if any) thereon.

4.6 The Option of the Issuer

Any option of the Issuer provided for in the Conditions of any Notes or Undated Capital Securities while such Notes or Undated Capital Securities are represented by a permanent Global Note shall be exercised by the Issuer giving notice to the Noteholders within the time limits set out in and containing the information required by the Note Conditions or the Undated Capital Securities Conditions, as applicable, except that the notice shall not be required to contain, in the case of Bearer Notes, the certificate numbers of Notes or Undated Capital Securities drawn or, in the case of Registered Notes, the holder of the Notes in respect of a partial exercise of an option and accordingly no drawing of Notes or Undated Capital Securities shall be required. In the event that any option of the Issuer is exercised in respect of some but not all of the Notes or the Undated Capital Securities of any Series, the rights of accountholders with a clearing system in respect of the Notes or the Undated Capital Securities will be governed by the standard procedures of Euroclear, Clearstream, the CMU or an Alternative Clearing System (as the case may be).

4.7 Noteholders' Options

Any option of the Noteholders provided for in the Conditions of any Notes or Undated Capital Securities while such Notes or Undated Capital Securities are represented by a permanent Global Note may be exercised by the holder of the permanent Global Note (in accordance with the standard procedures of the relevant clearing system) giving notice to the Issuing and Paying Agent or (in respect of Notes or Undated Capital Securities represented by a Global Certificate) the Registrar or Transfer Agent or (in respect of Notes or Undated Capital Securities lodged with the CMU) the CMU Lodging and Paying Agent within the time limits relating to the deposit of Notes or Undated Capital Securities with a Paying Agent set out in the Note Conditions or the Undated Capital Securities Conditions, as applicable, substantially in the form of the notice available from any Paying Agent, except that the notice shall not be required to contain the serial numbers of the Notes or the Undated Capital Securities in respect of which the option has been exercised, and stating the nominal amount of Notes or Undated Capital Securities in respect of which the option is exercised and at the same time presenting the permanent Global Note or Global Certificate to the Issuing and Paying Agent, the relevant Registrar, a Transfer Agent or the CMU Lodging and Paying Agent (or, in each case, to a Paying Agent acting on their behalf), as the case may be, for notation.

4.8 Trustee's Powers

In considering the interests of Noteholders while any Global Note is held by or on behalf of, or Registered Notes are registered in the name of, or in the name of any nominee for, a clearing system, the Trustee may have regard to any information provided to it by such clearing system or its operator as to the identity (either individually or by category) of its accountholders with entitlements to such Global Note or Registered Notes and may consider such interests as if such accountholders were the holders of the Notes or the Undated Capital Securities represented by such Global Note or Global Certificate.

4.9 Notices

So long as any Notes or Undated Capital Securities are represented by a Global Note or Global Certificate and such Global Note or Global Certificate is held on behalf of (i) Euroclear and/or Clearstream or any other clearing system (except as provided in (ii) below), notices to the holders of Notes or Undated Capital Securities of that Series may be given by delivery of the relevant notice to that clearing system for communication by it to entitled accountholders in substitution for publication as required by the Note Conditions or the Undated Capital Securities Conditions, as applicable, or by delivery of the relevant notice to the holder of the Global Note or Global Certificate or (ii) the CMU, notices to the holders of Notes or Undated Capital Securities of that Series may be given by delivery of the relevant notice to the CMU in substitution for publication as required by the Conditions or by delivery of the relevant notice to the holder of the Global Note or Global Certificate, and any such notice shall be deemed to have been given to the Noteholders on the day on which such notice is delivered to the CMU.

5 PARTLY PAID NOTES

The provisions relating to Partly Paid Notes are not set out in this Offering Circular, but will be contained in the relevant Pricing Supplement and thereby in the Global Notes or Global Certificates. While any installments of the subscription moneys due from the holder of Partly Paid Notes are overdue, no interest in a Global Note representing such Notes may be exchanged for an interest in a permanent Global Note or for Definitive Notes (as the case may be). If any Noteholder fails to pay any installment due on any Partly Paid Notes within the time specified, the Issuer may forfeit such Notes and shall have no further obligation to their holder in respect of them.

FORM OF PRICING SUPPLEMENT RELATING TO NOTES OTHER THAN THE UNDATED CAPITAL SECURITIES

[MiFID II PRODUCT GOVERNANCE / PROFESSIONAL INVESTORS AND ECPs ONLY TARGET MARKET — Solely for the purposes of [the/each] manufacturer's product approval process, the target market assessment in respect of the Notes (as defined below) has led to the conclusion that: (i) the target market for the Notes is eligible counterparties and professional clients only, each as defined in [Directive 2014/65/EU (as amended, "MiFID II")][MiFID II]; and (ii) all channels for distribution of the Notes to eligible counterparties and professional clients are appropriate. [Consider any negative target market.] Any person subsequently offering, selling or recommending the Notes (a "distributor") should take into consideration the manufacturer['s/s'] target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the manufacturer['s/s'] target market assessment) and determining appropriate distribution channels.]

[UK MiFIR PRODUCT GOVERNANCE / PROFESSIONAL INVESTORS AND ECPs ONLY TARGET MARKET — Solely for the purposes of [the/each] manufacturer's product approval process, the target market assessment in respect of the Notes [(as defined below)] has led to the conclusion that: (i) the target market for the Notes is only eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook ("COBS"), and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018 ("EUWA") ("UK MiFIR"); and (ii) all channels for distribution of the Notes to eligible counterparties and professional clients are appropriate. [Consider any negative target market.] Any person subsequently offering, selling or recommending the Notes (a "distributor") should take into consideration the manufacturer['s/s'] target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the "UK MiFIR Product Governance Rules") is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the manufacturer['s/s'] target market assessment) and determining appropriate distribution channels.]

[PRIIPs REGULATION - PROHIBITION OF SALES TO EEA RETAIL INVESTORS — The Notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the European Economic Area ("EEA"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of MiFID II; (ii) a customer within the meaning of Directive (EU) 2016/97 (as amended, the "Insurance Distribution Directive"), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II[.]/[; or] [(iii) not a qualified investor as defined in Regulation (EU) 2017/1129 (as amended, the "Prospectus Regulation")].¹ Consequently no key information document required by Regulation (EU) No 1286/2014 (as amended, the "PRIIPs Regulation") for offering or selling the Notes or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.]

[UK PRIIPS REGULATION — PROHIBITION OF SALES TO UK RETAIL INVESTORS — The Notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of domestic law by virtue of the [European Union (Withdrawal) Act 2018 ("EUWA")/EUWA]; (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000 ("FSMA") and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No

Paragraph (iii) is not required where the Notes have a denomination of at least €100,000 or equivalent.

600/2014 as it forms part of domestic law by virtue of the EUWA[.]/[; or] [(iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of domestic law by virtue of the EUWA (the "UK Prospectus Regulation")]. Consequently no key information document required by the PRIIPs Regulation as it forms part of domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the Notes or otherwise making them available to retail investors in the United Kingdom has been prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the United Kingdom may be unlawful under the UK PRIIPs Regulation.]

[In connection with Section 309B of the Securities and Futures Act 2001 of Singapore (the "SFA") and the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore (the "CMP Regulations 2018"), the Issuer has determined, and hereby notifies all relevant persons (as defined in Section 309A(1) of the SFA), that the Notes are [prescribed capital markets products] / [capital markets products other than prescribed capital markets products] (as defined in the CMP Regulations 2018) and [are] [Excluded] / [Specified] Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendation on Investment Products).]³

WARNING

The contents of this Pricing Supplement have not been reviewed by any regulatory authority of any jurisdiction. You are advised to exercise caution in relation to the offering of the Notes. If you are in any doubt about any of the contents of this Pricing Supplement, you should obtain independent professional advice.

[This document is for distribution to Professional Investors (as defined in Chapter 37 of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Hong Kong Stock Exchange")) ("Professional Investors") only.

Notice to Hong Kong investors: The Issuer confirms that the Notes are intended for purchase by Professional Investors only and will be listed on the Hong Kong Stock Exchange on that basis. Accordingly, the Issuer confirms that the Notes are not appropriate as an investment for retail investors in Hong Kong. Investors should carefully consider the risks involved.

The Hong Kong Stock Exchange has not reviewed the contents of this document, other than to ensure that the prescribed form disclaimer and responsibility statements, and a statement limiting distribution of this document to Professional Investors only have been reproduced in this document. Listing of the Programme or the Notes on the Hong Kong Stock Exchange is not to be taken as an indication of the commercial merits or credit quality of the Programme, the Notes, the Issuer, the Group, or the quality of disclosure in this document. Hong Kong Exchanges and Clearing Limited and the Hong Kong Stock Exchange take no responsibility for the contents of this document, make no representation as to its accuracy or completeness and expressly disclaim any liability whatsoever for any loss howsoever arising from or in reliance upon the whole or any part of the contents of this document.

This document together with the Offering Circular (as defined below) includes particulars given in compliance with the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited for the purpose of giving information with regard to the Issuer and the Group. The Issuer accepts full responsibility for the accuracy of the information contained in this document and confirms, having made all reasonable enquiries, that to the best of its knowledge and belief there are no other facts the omission of which would make any statement herein misleading.]⁴

Paragraph (iii) is not required where the Notes have a denomination of at least €100,000 or equivalent.

For any Notes to be offered to Singapore investors, the Issuer to consider whether it needs to re-classify the Notes pursuant to Section 309B of the SFA prior to the launch of the offer.

⁴ Applicable for Notes to be listed on the Hong Kong Stock Exchange only.

It is intended that the Notes will constitute "loan capital" and/or a "regulatory capital security" for the purposes of the Stamp Duty Ordinance (Cap. 117) of the Laws of Hong Kong. To the extent there are any concerns, specific Hong Kong tax advice should be sought.

Pricing Supplement dated [●]

The Bank of East Asia, Limited 東亞銀行有限公司 Issue of [Aggregate Principal Amount of Tranche] [Title of Notes] (the "Notes") under the U.S.\$6,000,000,000 Medium Term Note Programme

This document constitutes the Pricing Supplement relating to the issue of the Notes described herein.

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions (as defined below) set forth in the Offering Circular dated [●] (the "Offering Circular") [and the supplementary Offering Circular dated [●]]. This Pricing Supplement contains the final terms of the Notes and must be read in conjunction with such Offering Circular [as so supplemented]. Full information on the Issuer and the offer of the Notes is only available on the basis of the combination of the Offering Circular[, the supplementary Offering Circular dated [●]] and this Pricing Supplement.

[The following alternative language applies if the first tranche of an issue which is being increased was issued under an Offering Circular with an earlier date.

Terms used herein shall be deemed to be defined as such for the purposes of the Note Conditions (the "Conditions") set forth in the Offering Circular dated [●]. This Pricing Supplement contains the final terms of the Notes and must be read in conjunction with the Offering Circular dated [●] [and the supplementary Offering Circular dated [●]], save in respect of the Conditions which are extracted from the Offering Circular dated [●] and are attached hereto. Principal and/or interest of the Notes may be written off upon the occurrence and continuance of a Non-Viability Event in accordance with the terms set out in Condition 7 and paragraph 25 below. In particular, investors in the Notes should read the section titled "Investment Considerations" contained therein, including but not limited to the risk factor titled "The terms of Dated Subordinated Notes and Non-Preferred Loss Absorbing Notes may contain non-viability loss absorption provisions", which apply to the issue of Notes described herein. Full information on the Issuer and the offer of the Notes is only available on the basis of the combination of the Offering Circular[, the supplementary Offering Circular dated [●]] and this Pricing Supplement.]

[Include whichever of the following apply or specify as "Not Applicable" (N/A). Note that the numbering should remain as set out below, even if "Not Applicable" is indicated for individual paragraphs or sub-paragraphs. Italics denote directions for completing the Pricing Supplement.]

1	Issuer	The Bank of East Asia, Limited 果显銀行有限公司
2	(i) [Series Number:]	[●]
	(ii) [Tranche Number: (If fungible with an existing Series, details of that Series, including the date on which the Notes became fungible)]	[•]
3	Specified Currency or Currencies:	[●]
4	Aggregate Principal Amount:	[●]
	(i) [Series:]	[●]
	(ii) [Tranche:]	[●]

(iii) [Date on which the Notes become fungible]

[Not applicable/The Notes shall be consolidated, form a single series and be interchangeable for trading purposes with the [insert description of series] on [insert date/the Issue Date/exchange of the Temporary Global Note for interests in the Permanent Global Note, as referred to in paragraph [26] below [which is expected to occur on or about [insert date]]]]

5 (i) Issue Price:

[•] per cent. of the Aggregate Principal Amount [plus accrued interest from [insert date] (in the case of fungible issues only, if applicable)]

(ii) Net Proceeds:

[]

6 (i) Specified Denominations ^{5 6 7}:

[●] (notwithstanding any other regulatory or listing requirements in respect of specified denominations, the minimum specified denomination for any series or tranche of Non-Preferred Loss Absorbing Notes and of Dated Subordinated Notes shall be, if denominated in: (i) Hong Kong dollars, HKD2,000,000; (ii) United States dollars, U.S.\$250,000; (iii) Euros, €200,000; or (iv) any other currency, the equivalent in that currency to HKD2,000,000 with reference to the relevant exchange rate on the date of issue.)

(ii) Calculation Amount:

[•] [, subject to adjustment following the occurrence of a Non-Viability Event or the issue of a Resolution Notice]⁸ (the applicable Calculation Amount will be: (i) if there is only one Specified Denomination, the Specified Denomination of the relevant Notes; or (ii) if there are several Specified Denominations or the circumstances referred to in Footnote [3] apply, the highest common factor of those Specified Denominations (note: there must be a common factor in the case of two or more Specified Denominations)

7 (i) Issue Date:

 $[ledsymbol{\bullet}]$

(ii) Interest Commencement Date:

[Specify/Issue date/Not Applicable]

If the Specified Denomination is expressed to be EUR 100,000 or its equivalent and multiples of a lower principal amount (for example EUR 1,000), insert the following: "EUR 100,000 and integral multiples of [EUR 1,000] in excess thereof up to and including [EUR 199,000]. No Notes in definitive form will be issued with a denomination above [EUR 199,000]".

Notes (including Notes denominated in pounds sterling) in respect of which the issue proceeds are to be accepted by the issuer in the United Kingdom or whose issue otherwise constitutes a contravention of Section 19 of the FSMA and which have a maturity of less than one year must have a minimum redemption value of GBP 100,000 (or its equivalent in other currencies).

Notes to be listed on the Hong Kong Stock Exchange are required to be traded in a board lot size of at least HK\$500,000 (or its equivalent in other currencies).

Only relevant for Dated Subordinated Notes and Non-Preferred Loss Absorbing Notes.

8 Maturity Date:

[specify date or (for Floating Rate Notes) Interest Payment Date falling in or nearest to the relevant month and year]⁹

9 Interest Basis:

[[•] per cent. Fixed Rate]

[[LIBOR/EURIBOR/HIBOR/CNH HIBOR/SHIBOR/ SOFR Benchmark/SONIA Benchmark] +/- [●] per cent. Floating Rate]

[Zero Coupon]

[Index Linked Interest]

[Other (specify)]

(further particulars specified below)

10 Redemption/Payment Basis:

[Redemption at par]

[Index Linked Redemption]

[Dual Currency]

[Partly Paid]

[Instalment]

[Other (specify)]

11 Change of Interest or Redemption/ Payment Basis: [Specify details of any provision for convertibility of Notes into another interest or redemption/

payment basis/ Not Applicable]

12 Put/Call Options:

[Investor Put]

[Issuer Call]

[(further particulars specified below)]

[The Issuer shall not redeem any of the Dated Subordinated Notes or Non-Preferred Loss

Absorbing Notes unless the prior written consent of the Monetary Authority thereto shall have been obtained, to the extent such consent is required under the Banking Ordinance (Cap. 155) of Hong Kong or the Banking (Capital) Rules (Cap. 155L) of Hong Kong, or any successor legislation or regulations made thereunder, or any supervisory guidance issued by the Monetary Authority in

relation thereto]¹⁰]

Note that Renminbi or HK dollar denominated Fixed Rate Notes where the Interest Payment Dates are subject to modification it will be necessary to use the second option here.

Only relevant for Dated Subordinated Notes and Non-Preferred Loss Absorbing Notes.

13 (i) Status of the Notes: [Senior (Preferred)/Dated

Subordinated/Non-Preferred Loss Absorbing]

(ii) [Qualification of the Notes:] [Not Applicable/The Notes are intended to qualify

as Tier 2 capital of the Issuer/The Notes are

intended to qualify as a Loss Absorbing Instrument]

(iii) [Date of [Board approval for issuance of Notes obtained:]

[Not Applicable/specify details where Board (or similar) authorisation is required for the particular

tranche of Notes]

(iv) [Date of regulatory approval

for issuance of Notes obtained:]

[Monetary Authority Approval dated [●]/None

required]

14 Listing and admission to trading:

Rate[(s)] of Interest:

(i)

[Hong Kong/specify other/Not listed] (for Notes to be listed on the [Hong Kong Stock Exchange], insert the expected effective listing date of the

Notes)

15 Method of distribution: [Syndicated/Non-syndicated]

PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

16 Fixed Rate Note Provisions: [Applicable/Not Applicable/Applicable from and

including the [Issue Date/Interest Payment Date falling on [●]] to but excluding the [Interest Payment Date falling on [●]/Maturity Date]]

(If not applicable, delete the remaining sub — paragraphs of this paragraph)

[annually/semi-annually/quarterly/monthly] in

arrear]

(ii) Interest Payment Date(s): [●] in each [month]/[year]¹¹ [commencing on the

[Issue Date/Interest Payment Date falling on [●]] and ending on the [Interest Payment Date falling on

[•]/Maturity Date]] [adjusted in accordance with [specify Business Day Convention and any

applicable Financial Centre(s) for the definition of

"Business Day"]/[not adjusted]

[•] per cent. per annum [payable

(iii) Business Day Convention: [Following Business Day Convention / Modified

Following Business Day Convention / Preceding Business Day Convention / other (give details) / not

adjusted]

Note that for certain Renminbi and HK dollar denominated Fixed Rate Notes the Interest Payment Dates are subject to modification and the following words should be added: "provided that if any Interest Payment Date falls on a day which is not a Business Day, the Interest Payment Date will be the next succeeding Business Day unless it would thereby fall in the next calendar month in which event the Interest Payment Date shall be brought forward to the immediately preceding Business Day".

(iv) Fixed Coupon Amount[(s)]:

[•] per Calculation Amount¹² [, subject to adjustment following the occurrence of a Non-Viability Event or the issue of a Resolution Notice]

(v) Broken Amount(s):

[Applicable/Not Applicable]

(If not applicable, delete the remaining sub-paragraphs of this paragraph.)

[[●] per Calculation Amount, subject to adjustment following the occurrence of a Non-Viability Event or the issue of a Resolution Notice, payable on the Interest Payment Date falling [in/on] [●]]

(vi) Day Count Fraction:

[30/360 or Actual/Actual (ICMA/ISDA) or Actual/365 or Actual/360 or other]

(vii) Determination Dates:

[Applicable/Not Applicable]

(if not applicable, delete the remaining sub-paragraphs of this paragraph.)

[•] in each year [(insert regular interest payment dates, ignoring issue date or maturity date in the case of a long or short first or last coupon. N.B. only relevant where Day Count Fraction is Actual/Actual (ICMA))]

(viii) Other terms relating to the method of calculating interest for Fixed Rate Notes:

[Not Applicable/give details]

17 Floating Rate Note Provisions:

[Applicable/Not Applicable/Applicable from and including the [Issue Date/Interest Payment Date falling on [●]] to but excluding the [Interest Payment Date falling on [●]/Maturity Date]]

(If not applicable, delete the remaining sub-paragraphs of this paragraph)

(i) Interest Period(s):

[Each period from and including the [Issue Date]/[Interest Payment Date falling on [●]] to (but excluding) the [subsequent Interest Payment Date falling on [●]/[Maturity Date]], except that the first Interest Period will commence on (and include) the [Issue Date]/[the Interest Payment Date falling on [●]] and the final Interest Period shall end (but exclude) the [Interest Payment Date falling on [●]] /[Maturity Date].]

For Renminbi or HK dollar denominated Fixed Rate Notes where the Interest Payment Dates are subject to modification the following alternative wording is appropriate: "Each Fixed Coupon Amount shall be calculated by multiplying the product of the Rate of Interest and the Calculation Amount by the Day Count Fraction and rounding the resultant figure to the nearest CNY0.01, CNY0.005 for the case of Renminbi denominated Fixed Rate Notes to the nearest HK\$0.01, HK\$0.005 for the case of HK dollar denominated Fixed Rate Notes, being rounded upwards".

(ii) Specified Interest Payment Date(s):

[●] in each [month]/[year] [commencing on the [Issue Date/Interest Payment Date falling on [●]] and ending on the [Interest Payment Date falling on [●]/Maturity Date]] [adjusted in accordance with [specify Business Day Convention and any applicable Financial Centre(s) for the definition of "Business Day"]/not adjusted]

(iii) Interest Period End Date:

[•]

(Not applicable unless different from Interest Payment Date)

(iv) Business Day Convention:

[Floating Rate Convention/Following Business Day Convention/Modified Following Business Day Convention/Preceding Business Day Convention/other (give details)]

(v) Manner in which the Rate(s) of Interest is/are to be determined: [Screen Rate Determination/ISDA Determination/other (give details)]

(vi) Party responsible for calculating the Rate(s) of Interest and Interest Amount(s) (if not the Calculation Agent): (vii) Screen Rate Determination:

— Reference Bank:

— Reference Rate:

[LIBOR/EURIBOR/HIBOR/CNH HIBOR/ SHIBOR/SOFR Benchmark/SONIA Benchmark/other (give details)]

— Interest Determination Date(s):

- Relevant Screen Page:

- SOFR:

[Applicable/Not Applicable]

o SOFR Benchmark:

[Simple SOFR Average/Compounded SOFR Average/SOFR Index Average]

o Compounded SOFR Average [Not Applicable/SOFR Observation Lag/SOFR Observation Shift/SOFR Payment Delay/SOFR Lockout]

o Lookback Days:

[[•] U.S. Government Securities Business Day(s)] (Only applicable in the case of SOFR Observation Lag)

o SOFR Observation Shift Days:

[[•] U.S. Government Securities Business Day(s)] (Only applicable in the case of SOFR Observation Shift or SOFR Index Average)

o Interest Payment Delay Days:

[[•] U.S. Government Securities Business Day(s)] (Only applicable in the case of SOFR Payment Delay)

o SOFR Rate Cut-Off Date:

[Not Applicable/the day that is the [] U.S. Government Securities Business Day(s) prior to the end of each Interest Period, the Maturity Date or the relevant date for redemption (as the case may be)]

(Only applicable in the case of Simple SOFR Average, SOFR Payment Delay or SOFT Lockout)

o SOFR Index_{Start}:

[Not Applicable/[●] U.S. Government Securities Business Day(s)]

(Only applicable in the case of SOFR Index Average)

o SOFR Index_{End}:

[Not Applicable/[●] U.S. Government Securities Business Day(s)]

(Only applicable in the case of SOFR Index Average)

— SONIA:

[Applicable/Not Applicable]

o Reference Rate:

[SONIA Compounded Index Rate/SONIA Compounded Daily Reference Rate [with Observation Shift]/[with Lag] where "p" is: [●] London Business Days [being no less than [5] London Business Days]]/[insert other applicable reference rates included in terms and conditions]

o Interest
Determination
Date(s):

[The date which is ["p"] London Business Days prior to each Interest Payment Date/[2 London Business Days] prior to the first day in each Interest Period]

o Relevant Screen Page:

[[Bloomberg Screen Page : SONCINDX]/see pages of authorised distributors for SONIA Compounded Index Rate]/[[Bloomberg Screen Page : SONIO/N Index]/SONIA Compounded Daily Reference Rate as applicable]/[•]

o Relevant Fallback Screen Page: [[Bloomberg Screen Page : SONIO/N Index]/see pages of authorised distributors for SONIA Compounded Daily Reference Rate as applicable]/
[●]

(Only applicable in the case of SONIA Compounded Index Rate)

(viii) ISDA Determination:	
— Floating Rate Option:	[●]
— Designated Maturity:	[●]
— Reset Date:	[●]
(ix) Margin(s):	[+/-] [●] per cent. per annum
(x) Minimum Rate of Interest:	[●] per cent. per annum
(xi) Maximum Rate of Interest:	[●] per cent. per annum
(xii) Day Count Fraction:	[●]
(xiii) Benchmark discontinuation and fall back provisions:	
 Benchmark Discontinuation (other than Floating Rate Notes which specify the Reference Rate as SOFR Benchmark) (Condition 5(k)): 	[Applicable/Not Applicable]
 Fall back provisions, rounding provisions, denominator and any other terms relating to the method of calculating Distribution on Floating Rate Undated Capital Securities, if different from those set out in the Conditions: 	[Benchmark Replacement (SOFR) (Condition 5(1))/specify other if different from those set out in the Conditions]
Zero Coupon Note Provisions:	[Applicable/Not Applicable]
	(If not applicable, delete the remaining sub-paragraphs of this paragraph)
(i) Amortisation Yield:	[●] per cent. per annum
(ii) Day Count Fraction:	[●]
(iii) Any other formula/basis of determining amount payable:	[•]

18

19		x Linked Interest Note isions:	[Applicable/Not Applicable]					
	Trovisions.		(If not applicable, delete the remaining sub-paragraphs of this paragraph)					
	(i)	Index/Formula:	[give or annex details]					
	(ii)	Party responsible for calculating the Rate(s) of Interest and/or Interest Amount(s) (if not the Calculation Agent):	[•]					
	(iii)	Provisions for determining Coupon where calculation by reference to Index and/or Formula is impossible or impracticable or otherwise disrupted:						
	(iv)	Interest Period(s):	[●]					
	(v)	Specified Interest Payment Dates:	[●]					
	(vi)	Business Day Convention:	[Floating Rate Convention/Following Business Day Convention/Modified Following Business Day Convention/Preceding Business Day Convention/other (give details)]					
	(vii)	Minimum Rate of Interest:	[●] per cent. per annum					
	(viii))Maximum Rate of Interest:	[●] per cent. per annum					
	(ix)	Day Count Fraction:	[●]					
20	Dual	Currency Note Provisions:	[Applicable/Not Applicable]					
			(If not applicable, delete the remaining sub-paragraphs of this paragraph)					
	(i)	Rate of Exchange/method of calculating Rate of Exchange:	[give details]					
	(ii)	Party, if any, responsible for calculating the Rate(s) of Interest and Interest Amount(s) (if not the Calculation Agent):	[•]					
	(iii)	Provisions applicable where calculation by reference to Rate of Exchange impossible or impracticable:						
	(iv)	Person at whose option Specified Currency(ies) is/are payable:						

PROVISIONS RELATING TO REDEMPTION

21 Call Option:

[Applicable/Not Applicable]

(If applicable, specify/include details. If not applicable, delete the remaining sub-paragraphs of this paragraph)

(i) Optional Redemption Date(s):

[•][, subject to the prior written consent of the Monetary Authority]¹³

(ii) Optional Redemption
 Amount(s) of each Note and
 specified denomination
 method, if any, of calculation
 of such amount(s):

[•] per Calculation Amount [, subject to adjustment following the occurrence of a Non-Viability Event or the issue of a Resolution Notice]¹⁴

(iii) If redeemable in part:

(a) Minimum Redemption Amount:

[•] per Calculation Amount

(b) Maximum Redemption Amount:

[•] per Calculation Amount

(iv) Notice period:

22 Put Option:

[Applicable/Not Applicable][, subject to the prior written consent of the Monetary Authority]¹⁵

(If not applicable, delete the remaining sub-paragraphs of this paragraph)

(i) Optional Redemption Date(s):

(ii) Optional Redemption
 Amount(s) of each Note and
 method, if any, of calculation
 of such amount(s):

[•] per Calculation Amount[, subject to adjustment following the occurrence of a Non-Viability Event or the exercise of Hong Kong Resolution Authority Power]¹⁶

(iii) Notice period:

[left]

23 Final Redemption Amount of each Note:

[●] per Calculation Amount[, subject to adjustment following the occurrence of a Non-Viability Event or the exercise of Hong Kong Resolution Authority Power]

Only relevant for Dated Subordinated Notes and Non-Preferred Loss Absorbing Notes.

Only relevant for Dated Subordinated Notes and Non-Preferred Loss Absorbing Notes.

Only relevant for Dated Subordinated Notes and Non-Preferred Loss Absorbing Notes.

Only relevant for Dated Subordinated Notes and Non-Preferred Loss Absorbing Notes.

24 Early Redemption Amount:

Early Redemption Amount(s) per Calculation Amount payable on redemption for taxation reasons or on event of default and/or the method of calculating the same (if required or if different from that set out in the Note Conditions): [●][, subject to adjustment following the occurrence of a Non-Viability Event or the issue of a Resolution Notice]¹⁷

PROVISIONS RELATING TO NON-VIABILITY AND LOSS ABSORPTION OF DATED SUBORDINATED NOTES AND NON-PREFERRED LOSS ABSORBING NOTES

25 Loss Absorption: [Applicable/Not Applicable] (if not applicable,

delete the remaining sub-paragraphs of this

paragraph)

(a) Suspension Period: [Not Applicable/give details]

(b) Non-Viability Event: [Not Applicable/give details]

(c) Non-Viability Event Notice: [Not Applicable/give details]

(d) Write-off: [Not Applicable/give details]

(e) Loss-absorbing capacity: [Not Applicable/give details]

(f) Others: [Not Applicable/give details e.g. Parity Obligations,

Junior Obligations]

GENERAL PROVISIONS APPLICABLE TO THE NOTES

26 Form of Notes: Bearer Notes

[Temporary Global Note exchangeable for a permanent Global Note which is exchangeable for Definitive Notes in the limited circumstances specified in the permanent Global Note]

[Temporary Global Note exchangeable for Definitive Notes on [●] days' notice]

[Permanent Global Note exchangeable for Definitive Notes in the limited circumstances specified in the permanent Global Note]

Only relevant for Dated Subordinated Notes and Non-Preferred Loss Absorbing Notes.

(N.B. The exchange upon notice/at any time options should not be expressed to be applicable if the Specified Denomination of the Notes in paragraph 6 includes language substantially to the following effect: "EUR 100,000 plus integral multiples of EUR 1,000 in excess thereof up to and including EUR 199,000". Furthermore, such Specified Denomination construction is not permitted in relation to any issue of Notes which is to be represented on issue by a Temporary Global Note exchangeable for Definitive Notes.)

Registered Notes:

[Regulation S Global Note (U.S.\$/EUR [●] principal amount) registered in the name of a nominee for [a common depositary for Euroclear and Clearstream]]

- Financial Centre(s) or other special provisions relating to Payment Dates:
- [Not Applicable/give details. Note that this paragraph relates to the date and place of payment]
- Talons for future Coupons or Receipts to be attached to Definitive Notes (and dates on which such Talons mature):

[Applicable/Not Applicable (if Applicable, give details)]

29 Details relating to Partly Paid
Notes: amount of each payment
comprising the Issue Price and
date on which each payment is to
be made and consequences (if any)
of failure to pay, including any
right of the Issuer to forfeit the
Notes and interest due on late
payment:

[Applicable/Not Applicable (if Applicable, give details)]

30 Details relating to Instalment
Notes: amount of each instalment
(Instalment Amount), date on
which each payment is to be made
(Instalment Date):

[Applicable/Not Applicable (if Applicable, give details)]

31 Other terms or special conditions:

[Applicable/Not Applicable (give details e.g. if any additional loss absorption details to be set out in schedule to the Pricing Supplement)]

DISTRIBUTION

32 (i) If syndicated, names of Managers:

[Not Applicable/give names]

[The Issuer or any of its broker-dealers or other affiliates may engage in market-making transactions involving the Notes after their initial sale as permitted by applicable law, but none of the Issuer, any of its broker-dealer or its affiliates is obligated to do so or to make a market for the Notes]

(ii) Stabilisation Manager (if any):

[Not Applicable/give name]

33 If non-syndicated, name of Dealer: [Not Applicable/give name]

[The Issuer or any of its broker-dealers or other affiliates may engage in market-making transactions involving the Notes after their initial sale as permitted by applicable law, but none of the Issuer, any of its broker-dealer or its affiliates is obligated to do so or to make a market for the Notes]

34 U.S. selling restrictions: [TEFRA D/TEFRA C/TEFRA not applicable]

Regulation S (Category [1/2])

(TEFRA not applicable for Bearer Notes with a maturity of one year or less or Registered Notes)

(Where TEFRA D is applicable, a Bearer Note must be issued in the form of a Temporary Note exchangeable upon a U.S. tax certification for a Permanent Global Note or a Definitive Note)

35 Prohibition of Sales to EEA Retail Investors:

[Applicable/Not Applicable]

(If the Notes clearly do not constitute "packaged" products, "Not Applicable" should be specified. If the Notes may constitute "packaged" products and no Key Information Document (as provided for under the PRIIPs Regulation) will be prepared,

"Applicable" should be specified.)

36 Prohibition of Sales to UK Retail Investors:

[Applicable/Not Applicable]

(If the Notes clearly do not constitute "packaged" products, "Not Applicable" should be specified. If the Notes may constitute "packaged" products and no Key Information Document (as provided for under the UK PRIIPs Regulation) will be prepared,

"Applicable" should be specified.)

37 Additional selling restrictions: [Not Applicable/give details]

38 Private bank rebate/commission: [Not Applicable/give details]

OPERATIONAL INFORMATION

39	ISIN Code:	[●]							
40	Common Code:	[●]							
41	CMU Instrument Number:	[●]							
42	Legal Entity Identifier (LEI):	CO6GC26LCGGRTUESIP55							
43	Any clearing system(s) other than Euroclear and Clearstream, and the CMU and the relevant identification number(s):	[Not Applicable/give name(s) and number(s)]							
44	Delivery:	Delivery [against/free of] payment							
45	Names and addresses of additional Paying Agent(s) (if any):	[•]							
GEN	NERAL								
46	The aggregate principal amount of Notes issued has been translated into U.S. dollars at the rate of [●], producing a sum of (for Notes not denominated in U.S. dollars):	[Not applicable/U.S.\$][●]							
47	In the case of Registered Notes, specify the location of the office of the Registrar if other than Luxembourg:	[•]							
48	In the case of Bearer Notes, specify the location of the office of the Issuing and Paying Agent if other than Dublin, Ireland:	[•]							
49	Governing Law:	English law [save that the provisions relating to Dated Subordinated Notes and Non-Preferred Loss Absorbing Notes in relation to subordination, set-off and payment void and default and enforcement shall be governed by, and construed in accordance with, the laws of Hong Kong] ¹⁸							
50	Ratings:	[The Notes to be issued have not been rated /The Notes to be issued have been rated:							
		[Moody's Investors Service, Inc.: [●]]							
		[S&P Global Ratings: [●]]							
		[Fitch: [●]]							
		[Other: [●]]							

Only relevant for Dated Subordinated Notes and Non-Preferred Loss Absorbing Notes.

(The above disclosure should reflect the rating allocated to Notes of the type being issued under the Programme generally or, where the issue has been specifically rated, that rating.)]

HONG KONG SFC CODE OF CONDUCT

51 Rebates:

[A rebate of [•] bps is being offered by the Issuer to all private banks for orders they place (other than in relation to Notes subscribed by such private banks as principal whereby it is deploying its own balance sheet for onward selling to investors), payable upon closing of this offering based on the principal amount of the Notes distributed by such private banks to investors. Private banks are deemed to be placing an order on a principal basis unless they inform the CMIs otherwise. As a result, private banks placing an order on a principal basis (including those deemed as placing an order as principal) will not be entitled to, and will not be paid, the rebate.] / [Not Applicable]

52 Contact email addresses of the Overall Coordinators where underlying investor information in relation to omnibus orders should be sent:

[Include relevant contact email addresses of the Overall Coordinators where the underlying investor information should be sent — Overall Coordinators to provide] / [Not Applicable]

53 [Marketing and Investor Targeting Strategy:

[Provide details if different from the programme Offering Circular]]

PURPOSE OF PRICING SUPPLEMENT

This Pricing Supplement comprises the final terms required for issue and admission to trading on the [specify relevant stock exchange/market] of the Notes described herein pursuant to the U.S.\$6,000,000,000 Medium Term Note Programme.

[USE OF PROCEEDS

Give details if different from the "Use of Proceeds" section in the Offering Circular.]

[STABILISATION

In connection with this issue, [●] (the "Stabilisation Manager") (or persons acting on behalf of any Stabilisation Manager) may over-allot Notes or effect transactions with a view to supporting the market price of the Notes at a level higher than that which might otherwise prevail for a limited period after the closing date of the relevant Tranche of Notes. However, there is no obligation on such the Stabilisation Manager to do this. Any stabilisation action may begin on or after the date on which adequate public disclosure of the terms of the offer of relevant Tranche of the Notes is made and, if begun, may cease at any time, but must end no later than the earlier of 30 days after the issue date

of the relevant Tranche of Notes and 60 days after the date of the allotment of the relevant Tranche of Notes. Any stabilisation action or over-allotment must be conducted by the Stabilisation Manager (or persons acting on behalf of any Stabilisation Manager) in accordance with all applicable laws and rules.]

INVESTMENT CONSIDERATIONS

There are significant risks associated with the Notes including, but not limited to, counterparty risk, country risk, price risk and liquidity risk. Investors should contact their own financial, legal, accounting and tax advisers about the risks associated with an investment in these Notes, the appropriate tools to analyse that investment, and the suitability of the investment in each investor's particular circumstances. No investor should purchase the Notes unless that investor understands and has sufficient financial resources to bear the price, market liquidity, structure and other risks associated with an investment in these Notes.

Before entering into any transaction, investors should ensure that they fully understand the potential risks and rewards of that transaction and independently determine that the transaction is appropriate given their objectives, experience, financial and operational resources and other relevant circumstances. Investors should consider consulting with such advisers as they deem necessary to assist them in making these determinations.

[MATERIAL ADVERSE CHANGE STATEMENT

There has been no significant change in the financial or trading position of the Issuer or the Group since [insert date of last audited full year or interim financial statements] and no material adverse change in the financial position or prospects of the Issuer or the Group since [insert date of last published audited annual financial statements].]

RESPONSIBILITY

The Issuer accepts responsibility for the information contained in this Pricing Supplement.

Signed on behalf of The Bank of East Asia, Limited 東亞銀行有限公司:

By:		_
•	Duly authorised	

FORM OF PRICING SUPPLEMENT RELATING TO UNDATED CAPITAL SECURITIES ONLY

[MiFID II PRODUCT GOVERNANCE / PROFESSIONAL INVESTORS AND ECPs ONLY TARGET MARKET — Solely for the purposes of [the/each] manufacturer's product approval process, the target market assessment in respect of the Undated Capital Securities (as defined below) has led to the conclusion that: (i) the target market for the Undated Capital Securities is eligible counterparties and professional clients only, each as defined in [Directive 2014/65/EU (as amended, "MiFID II")][MiFID II]; and (ii) all channels for distribution of the Undated Capital Securities to eligible counterparties and professional clients are appropriate. [Consider any negative target market.] Any person subsequently offering, selling or recommending the Undated Capital Securities (a "distributor") should take into consideration the manufacturer['s/s'] target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Undated Capital Securities (by either adopting or refining the manufacturer['s/s'] target market assessment) and determining appropriate distribution channels.]

[UK MiFIR PRODUCT GOVERNANCE / PROFESSIONAL INVESTORS AND ECPs ONLY TARGET MARKET — Solely for the purposes of [the/each] manufacturer's product approval process, the target market assessment in respect of the Undated Capital Securities [(as defined below)] has led to the conclusion that: (i) the target market for the Undated Capital Securities is only eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook ("COBS"), and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018 ("EUWA") ("UK MiFIR"); and (ii) all channels for distribution of the Undated Capital Securities to eligible counterparties and professional clients are appropriate. [Consider any negative target market.] Any person subsequently offering, selling or recommending the Undated Capital Securities (a "distributor") should take into consideration the manufacturer['s/s'] target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the "UK MiFIR Product Governance Rules") is responsible for undertaking its own target market assessment in respect of the Undated Capital Securities (by either adopting or refining the manufacturer['s/s'] target market assessment) and determining appropriate distribution channels.]

[PRIIPS REGULATION — PROHIBITION OF SALES TO EEA RETAIL INVESTORS — The Undated Capital Securities are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the European Economic Area ("EEA"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of MiFID II; (ii) a customer within the meaning of Directive (EU) 2016/97 (as amended, the "Insurance Distribution Directive"), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II[.]/[; or] [(iii) not a qualified investor as defined in Regulation (EU) 2017/1129 (as amended, the "Prospectus Regulation")].¹ Consequently no key information document required by Regulation (EU) No 1286/2014 (as amended, the "PRIIPs Regulation") for offering or selling the Undated Capital Securities or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Undated Capital Securities or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.]

[UK PRIIPS REGULATION — PROHIBITION OF SALES TO UK RETAIL INVESTORS — The Undated Capital Securities are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of domestic law by virtue of the [European Union (Withdrawal) Act 2018 ("EUWA")/EUWA]; (ii) a customer within the

Paragraph (iii) is not required where the Notes have a denomination of at least €100,000 or equivalent.

meaning of the provisions of the Financial Services and Markets Act 2000 ("FSMA") and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the EUWA[.]/[; or] [(iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of domestic law by virtue of the EUWA (the "UK Prospectus Regulation")]. Consequently no key information document required by the PRIIPs Regulation as it forms part of domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the Undated Capital Securities or otherwise making them available to retail investors in the United Kingdom has been prepared and therefore offering or selling the Undated Capital Securities or otherwise making them available to any retail investor in the United Kingdom may be unlawful under the UK PRIIPs Regulation.]

[In connection with Section 309B of the Securities and Futures Act 2001 of Singapore (the "SFA") and the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore (the "CMP Regulations 2018"), the Issuer has determined, and hereby notifies all relevant persons (as defined in Section 309A(1) of the SFA), that the Undated Capital Securities are [prescribed capital markets products] / [capital markets products other than prescribed capital markets products] (as defined in the CMP Regulations 2018) and [are] [Excluded] / [Specified] Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products).]

WARNING

The contents of this Pricing Supplement have not been reviewed by any regulatory authority of any jurisdiction. You are advised to exercise caution in relation to the offering of the Undated Capital Securities. If you are in any doubt about any of the contents of this Pricing Supplement, you should obtain independent professional advice.

[This document is for distribution to Professional Investors (as defined in Chapter 37 of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Hong Kong Stock Exchange")) ("Professional Investors") only.

Notice to Hong Kong investors: The Issuer confirms that the Undated Capital Securities are intended for purchase by Professional Investors only and will be listed on the Hong Kong Stock Exchange on that basis. Accordingly, the Issuer confirms that the Undated Capital Securities are not appropriate as an investment for retail investors in Hong Kong. Investors should carefully consider the risks involved.

The Hong Kong Stock Exchange has not reviewed the contents of this document, other than to ensure that the prescribed form disclaimer and responsibility statements, and a statement limiting distribution of this document to Professional Investors only have been reproduced in this document. Listing of the Programme or the Undated Capital Securities on the Hong Kong Stock Exchange is not to be taken as an indication of the commercial merits or credit quality of the Programme, the Undated Capital Securities, the Issuer, the Group, or the quality of disclosure in this document. Hong Kong Exchanges and Clearing Limited and the Hong Kong Stock Exchange take no responsibility for the contents of this document, make no representation as to its accuracy or completeness and expressly disclaim any liability whatsoever for any loss howsoever arising from or in reliance upon the whole or any part of the contents of this document.

Paragraph (iii) is not required where the Notes have a denomination of at least €100,000 or equivalent.

For any Undated Capital Securities to be offered to Singapore investors, the Issuer to consider whether it needs to re-classify the Undated Capital Securities pursuant to Section 309B of the SFA prior to the launch of the offer.

This document together with the Offering Circular (as defined below) includes particulars given in compliance with the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited for the purpose of giving information with regard to the Issuer and the Group. The Issuer accepts full responsibility for the accuracy of the information contained in this document and confirms, having made all reasonable enquiries, that to the best of its knowledge and belief there are no other facts the omission of which would make any statement herein misleading.]⁴

It is intended that the Undated Capital Securities will constitute "loan capital" and/or a "regulatory capital security" for the purposes of the Stamp Duty Ordinance (Cap 117) of the Laws of Hong Kong. To the extent there are any concerns, specific Hong Kong tax advice should be sought.

Pricing Supplement dated [●]

The Bank of East Asia, Limited 東亞銀行有限公司
Issue of [Aggregate Principal Amount of Tranche] [Title of Undated Capital Securities]
(the "Undated Capital Securities")
under the U.S.\$6,000,000,000 Medium Term Note Programme

This document constitutes the Pricing Supplement relating to the issue of the Undated Capital Securities described herein.

Terms used herein shall be deemed to be defined as such for the purposes of the Undated Capital Securities Conditions (the "Conditions") set forth in the Offering Circular dated [●] (the "Offering Circular") [and the supplementary Offering Circular dated [●]]. This Pricing Supplement contains the final terms of the Undated Capital Securities and must be read in conjunction with such Offering Circular [as so supplemented]. Full information on the Issuer and the offer of the Undated Capital Securities is only available on the basis of the combination of the Offering Circular[, the supplementary Offering Circular dated [●]] and this Pricing Supplement.

[The following alternative language applies if the first tranche of an issue which is being increased was issued under an Offering Circular with an earlier date.

Terms used herein shall be deemed to be defined as such for the purposes of the Terms and Conditions of the Undated Capital Securities (the "Conditions") set forth in the Offering Circular dated [●]. This Pricing Supplement contains the final terms of the Undated Capital Securities and must be read in conjunction with the Offering Circular dated [●] [and the supplementary Offering Circular dated [●]], save in respect of the Conditions which are extracted from the Offering Circular dated [●] and are attached hereto. Principal and/or distribution of the Undated Capital Securities may be written-off upon the occurrence and continuance of a Non-Viability Event in accordance with the terms set out in Condition 7 and paragraph 20 below. In particular, investors in the Undated Capital Securities should read the section titled "Investment Considerations" contained therein, including but not limited to the risk factor titled "[The terms of Undated Capital Securities may contain non-viability loss absorption provisions]", which apply to the issue of Undated Capital Securities described herein. Full information on the Issuer and the offer of the Undated Capital Securities is only available on the basis of the combination of the Offering Circular[, the supplementary Offering Circular dated [●]] and this Pricing Supplement.]

[Include whichever of the following apply or specify as "Not Applicable" (N/A). Note that the numbering should remain as set out below, even if "Not Applicable" is indicated for individual paragraphs or sub-paragraphs. Italics denote directions for completing the Pricing Supplement.]

1	Issuer	The Bank of East Asia, Limited 東亞銀行有限公司

2 (i) [Series Number:] [●]

⁴ Applicable for Notes to be listed on the Hong Kong Stock Exchange only.

	(ii)	[Tranche Number: (If fungible with an existing Series, details of that Series, including the date on which the Undated Capital Securities became fungible)]	
3	Spe	cified Currency or Currencies:	[●]
4	Agg	regate Principal Amount:	[●]
	(i)	[Series:]	[ullet]
	(ii)	[Tranche:]	[ullet]
	(iii)	[Date on which the Undated Capital Securities become fungible:]	[The Undated Capital Securities will be consolidated and form a single Series with [identify earlier Tranches] on [the Issue Date/the date that is 40 days after the Issuer Date/Not Applicable] (if fungible with an existing Series, details of that Series, including the date on which the Undated Capital Securities become fungible)
5	(i)	Issue Price:	[•] per cent. of the Aggregate Principal Amount [plus accrued Distributions from [insert date] (in the case of fungible issues only, if applicable)]
	(ii)	Net Proceeds:	[●]
6	(i)	Specified Denomination ⁵ ⁶ :	[●] (notwithstanding any other regulatory or listing requirements in respect of specified denomination, the minimum specified denomination for any series or tranche of Undated Capital Securities intending to qualify as Additional Tier 1 capital under the Banking Capital Regulations and/or a LAC debt instrument under the Loss Absorbing Capacity Rules shall be, if denominated in: (i) Hong Kong dollars, HKD2,000,000; (ii) United States dollars, U.S.\$250,000; (iii) Euros, €200,000; or (iv) any other currency, the equivalent in that currency to HKD2,000,000 with reference to the relevant exchange rate on the date of issue)
	(ii)	Calculation Amount:	[•], subject to adjustment following the occurrence of a Non-Viability Event or the issue of a Resolution Notice
7	(i)	Issue Date:	[●]
	(ii)	Distribution Commencement	[Specify/Issue date/Not Applicable]

Date:

Undated Capital Securities (including Undated Capital Securities denominated in sterling) in respect of which the issue proceeds are to be accepted by the Issuer in the United Kingdom or whose issue otherwise constitutes a contravention of Section 19 FSMA and which have a maturity of less than one year must have a minimum redemption value of £100,000 (or its equivalent in other currencies). Add appropriate provisions to terms and conditions if included.

Undated Capital Securities to be listed on the Hong Kong Stock Exchange are required to be traded in a board lot size of at least HK\$500,000 (or its equivalent in other currencies).

8 Distribution

(i) Distribution Basis:

[[●] per cent. Fixed Rate from [●] to [●]]
[[LIBOR/EURIBOR/HIBOR/CNH HIBOR/SHIBOR/
SOFR Benchmark/SONIA Benchmark] +/- [●] per
cent. Floating Rate][from [●] to [●]]

[Other (specify)]

(further particulars specified below)
Payment of any Distribution is subject to the terms and conditions specified in Condition 5

(ii) Distribution Stopper (Condition 5(d)):

[Applicable/Not Applicable]

9 Redemption/Payment Basis:

Redemption/1 ayment basis.

[Redemption at par]

[Other (specify)]

10 Change of Distribution or Redemption Payment Basis:

[Specify details of any Payment Basis: provision for convertibility of Undated Capital Securities into another Distribution or redemption/payment basis/
Not Applicable]

11 Call Options:

[Issuer Call (further particulars specified below) The Issuer shall not redeem any of the Undated Capital Securities unless the prior written consent of the Monetary Authority thereto shall have been obtained, to the extent such consent is required under the Banking Ordinance (Cap. 155) of Hong Kong or the Banking (Capital) Rules (Cap. 155L) of Hong Kong, or any successor legislation or regulations made thereunder, or any supervisory guidance issued by the Monetary Authority in relation thereto]

12 (i) Qualification of the Undated Capital Securities:

[The Undated Capital Securities are intended to qualify as Additional Tier 1 capital of the Issuer/The Undated Capital Securities are intended to qualify as a Loss Absorbing Instrument]

(ii) [Date of [Board] approval for issuance of Undated Capital Securities obtained:] [Not Applicable/specify details where Board (or similar) authorisation is required for the particular tranche of Undated Capital Securities]

(iii) [Date of regulatory approval for issuance of Undated Capital Securities obtained:]

[Monetary Authority Approval dated [●]/None required]

13 Listing and admission to trading:

[Hong Kong/specify other/Not listed] (for Undated Capital Securities to be listed on the [Hong Kong Stock Exchange], insert the expected effective listing date of the Undated Capital Securities)

14 Method of distribution:

[Syndicated/Non-syndicated]

PROVISIONS RELATING TO DISTRIBUTION (IF ANY) PAYABLE

15 Fixed Rate Undated Capital Securities Provisions:

[Applicable/Not Applicable/Applicable from and including the [Issue Date/Distribution Payment Date falling on [•]] to but excluding the [Distribution Payment Date falling on [●]]

(If not applicable, delete the remaining sub paragraphs of this paragraph)

Rate[(s)] of Distribution: (i)

(a) Initial Distribution Rate:

[per cent. per annum [payable [annually/semi-annually/quarterly/monthly] in arrear

(b) Reset:

[Applicable/Not Applicable]

(A) First Reset Date:

The First Reset Date and each date falling every (B) Reset Date[s]:

[after the First Reset Date

(C) Relevant Rate:

(D) Initial Spread:

(ii) Distribution Period: [Each period from and including the [Issue

Date]/[Distribution Payment Date falling on [●]] to

(but excluding) the [subsequent Distribution

Payment Date falling on [●]], except that the first Distribution Period will commence on (and include) the [Issue Date]/ [Distribution Payment Date falling on [1] and the final Distribution Period shall end (but exclude) the [Distribution Payment Date falling

on [•]]]

(iii) Distribution Payment Date(s): [•] in each year⁷ commencing on the [Issue

> Date/Distribution Payment Date falling on [●]] and ending on the [Distribution Payment Date falling on

[•]]] [adjusted in accordance with [specify Business Day Convention and any applicable Financial Centre(s) for the definition of "Business

Day"]/not adjusted]

(iv) Business Day Convention: [Following Business Day Convention/Modified

> Following Business Day Convention/Preceding Business Day Convention/other (give details)]

Note that for certain Renminbi and HK dollar denominated Fixed Rate Undated Capital Securities the Interest Payment Dates are subject to modification and the following words should be added: "provided that if any Interest Payment Date falls on a day which is not a Business Day, the Interest Payment Date will be the next succeeding Business Day unless it would thereby fall in the next calendar month in which event the Interest Payment Date shall be brought forward to the immediately preceding Business Day".

(v) Fixed Distribution Amount[(s)]:

[From (and including) the Distribution Commencement Date to (but excluding) the First Reset Date, [•] per Calculation Amount⁸, subject to adjustment following the occurrence of a Non-Viability Event or the issue of a Resolution Notice From (and including) the First Reset Date, the respective amounts to be determined pursuant to Item 15(i)(b) above, subject to adjustment following the occurrence of a Non-Viability Event] or the issue of a Resolution Notice

(vi) Broken Amount(s):

[Applicable/Not Applicable]

(If not applicable, delete the remaining sub-paragraphs of this paragraph.)

[per Calculation Amount, subject to adjustment following the occurrence of a Non-Viability Event or the issue of a Resolution Notice, payable on the Distribution Payment Date falling [in/on] [●]]

(vii) Day Count Fraction:

[30/360/Actual/Actual (ICMA/ISDA)/other]

(viii) Determination Dates:

[Applicable/Not Applicable]

(If not applicable, delete the remaining sub-paragraphs of this paragraph.)

[[•] in each year (insert regular Distribution payment dates, ignoring issue date or redemption date in the case of a long or short first or last coupon. N.B. only relevant where Day Count Fraction is Actual/Actual (ICMA))]

(ix) Other terms relating to the method of calculating Distribution for Fixed Rate Undated Capital Securities: [Not Applicable/give details]

For Renminbi or HK dollar denominated Fixed Rate Undated Capital Securities where the Interest Payment Dates are subject to modification the following alternative wording is appropriate: "Each Fixed Coupon Amount shall be calculated by multiplying the product of the Rate of Interest and the Calculation Amount by the Day Count Fraction and rounding the resultant figure to the nearest CNY0.01, CNY0.005 for the case of Renminbi denominated Fixed Rate Undated Capital Securities to the nearest HK\$0.01, HK\$0.005 for the case of HK dollar denominated Fixed Rate Undated Capital Securities, being rounded upwards".

16 Floating Rate Undated Capital Securities Provisions:

[Applicable/Not Applicable/Applicable from and including the [Issue Date/Distribution Payment Date falling on [●]] to but excluding the [Distribution Payment Date falling on [●]]]

(if not applicable, delete the remaining sub-paragraphs of this paragraph)

(i) Distribution Period(s):

[Each period from and including the [Issue Date]/[Distribution Payment Date falling on [●]] to (but excluding) the [subsequent Distribution Payment Date falling on [●]], except that the first Distribution Period will commence on (and include) the [Issue Date]/[the Distribution Payment Date falling on [●] and the final Distribution Period shall end (but exclude) the [Distribution Payment Date falling on [●]]]

(ii) Specified Distribution Payment Date(s):

[●] in each year [commencing on the [Issue Date/Distribution Payment Date falling on [●]] and ending on the [Distribution Payment Date falling on [●]] [adjusted in accordance with [specify Business Day Convention and any applicable Financial Centre(s) for the definition of "Business Day"]/not adjusted]

(iii) Distribution Period Date:

(Not applicable unless different from Distribution Payment Date)

(iv) Business Day Convention:

[Floating Rate Convention/Following Business Day Convention/Modified Following Business Day Convention/Preceding Business Day Convention/other (give details)]

(v) Manner in which the Rate(s) of Distribution is/are to be determined:

[Screen Rate Determination/ISDA Determination/other (give details)]

(vi) Party responsible for calculating the Rate(s) of Distribution and Distribution Amount(s) (if not the Calculation Agent): [ullet]

(vii) Screen Rate Determination:

— Reference Banks:

— Reference Rate:

[LIBOR/EURIBOR/HIBOR/CNH HIBOR/ SHIBOR/SOFR Benchmark/SONIA Benchmark/other (give details)]

— Distribution Determination Date(s): [ullet]

— Relevant Screen Page: [●]

— SOFR: [Applicable/Not Applicable]

o SOFR Benchmark: [Simple SOFR Average/Compounded SOFR

Average/SOFR Index Average]

O Compounded [Not Applicable/SOFR Observation Lag/SOFR SOFR Average: Observation Shift/SOFR Payment Delay/SOFR

Lockout]

o Lookback Days: [[•] U.S. Government Securities Business Day(s)]

(Only applicable in the case of SOFR Observation

Lag)

o SOFR Observation Shift Days:

[[•] U.S. Government Securities Business Day(s)] (Only applicable in the case of SOFR Observation

Shift or SOFR Index Average)

o Distribution
Payment Delay
Days:

[[•] U.S. Government Securities Business Day(s)] (Only applicable in the case of SOFR Payment Delay)

o SOFR Rate
Cut-Off Date:

[Not Applicable/the day that is the [•] U.S. Government Securities Business Day(s) prior to the end of each Distribution Period or the relevant date for redemption (as the case may be)]

(Only applicable in the case of Simple SOFR Average, SOFR Payment Delay or SOFR Lockout)

o SOFR Index_{Start}:

Determination

[Not Applicable/[●] U.S. Government Securities

Business Day(s)]

(Only applicable in the case of SOFR Index

Average)

o SOFR Index_{End}: [Not Applicable/[●] U.S. Government Securities

Business Day(s)]

(Only applicable in the case of SOFR Index

Average)

SONIA: [Applicable/Not Applicable]

o Reference Rate: [SONIA Compounded Index Rate/SONIA

Compounded Daily Reference Rate [with Observation Shift]/[with Lag] where "p" is: [•] London Business Days [being no less than [5] London Business Days]]/[insert other applicable reference rates included in terms and conditions]

prior to each Distribution Payment Date/[2 London

Distribution [The date which is ["p"] London Business Days

Date(s): Business Days] prior to the first day in each

Distribution Period]

o Relevant Screen Page:

[[Bloomberg Screen Page : SONCINDX]/see pages of authorised distributors for SONIA Compounded Index Rate]/[Bloomberg Screen Page : SONIO/N Index]/SONIA Compounded Daily Reference Rate as applicable]/[•]

o Relevant Fallback Screen Page: [[Bloomberg Screen Page : SONIO/N Index]/see pages of authorised distributors for SONIA Compounded Daily Reference Rate as applicable]/

[●]

(Only applicable in the case of SONIA Compounded Index Rate)

(viii) ISDA Determination:

— Floating Rate Option: [●]

— Designated Maturity: [●]

— Reset Date: [●

(ix) Margin(s): [+/-] [●] per cent. per annum

(x) Minimum Rate of [●] per cent. per annum Distribution:

(xi) Maximum Rate of [●] per cent. per annum Distribution:

(xii) Day Count Fraction: [30/360 or Actual/Actual (ICMA/ISDA) or Actual/360 or Actual/ 365 (Fixed) or [specify other]]

(xiii) Benchmark discontinuation and fall back provisions:

Benchmark
 Discontinuation (other than Floating Rate
 Undated Capital
 Securities which specify the Reference Rate as
 SOFR Benchmark)
 (Condition 4(h)):

[Applicable/Not Applicable]

 Fall back provisions, rounding provisions, denominator and any other terms relating to the method of calculating Distribution on Floating Rate Undated Capital Securities, if different from those set out in the Conditions: [Benchmark Replacement (SOFR) (Condition 4(i))/specify other if different from those set out in the Conditions]

PROVISIONS RELATING TO REDEMPTION

17 Call Option:

[Applicable/Not Applicable]

(if applicable, specify/include details. If not applicable, delete the remaining sub-paragraphs of this paragraph)

(i) Optional Redemption Date(s):

[●], subject to the prior written consent of the Monetary Authority

(ii) Optional Redemption
 Amount(s) of each Undated
 Capital Security and
 specified denomination
 method, if any, of calculation
 of such amount(s):

[●] per Calculation Amount, subject to adjustment following the occurrence of a Non-Viability Event or the exercise of Hong Kong Resolution Authority Power

18 Final Redemption Amount of each Undated Capital Security:

[•] per Calculation Amount, subject to adjustment following the occurrence of a Non-Viability Event or the exercise of Hong Kong Resolution Authority Power

19 Early Redemption Amount:

[•]/ [Not Applicable]

Early Redemption Amount(s) per Calculation Amount payable on redemption for taxation reasons or on event of default and/or the method of calculating the same (if required or if different from that set out in the Conditions): [●], subject to adjustment following the occurrence of a Non-Viability Event or the issue of a Resolution Notice

PROVISIONS RELATING TO NON-VIABILITY AND LOSS ABSORPTION OF THE UNDATED CAPITAL SECURITIES

20 Loss Absorption:

i) Suspension Period: [per Condition [2(e)]/give details]

(ii) Non-Viability Event: [per Condition [7]/give details]

(iii) Non-Viability Event Notice: [per Condition [7]/give details]

(iv) Write-off: [per Condition [7]/give details]

(v) Loss-absorbing capacity: [per Condition [7]/give details]

(vi) Others: [Not Applicable/give details e.g. Parity Obligations,

Junior Obligations]

GENERAL PROVISIONS APPLICABLE TO THE UNDATED CAPITAL SECURITIES

21 Form of Undated Capital Securities:

Registered Undated Capital Securities:

Global Certificate exchangeable for Individual Security Certificates in the limited circumstances

described in the Global Certificate

22 Financial Centre(s) or other special provisions relating to Payment Dates:

[Not Applicable/give details (note that this paragraph relates to the date and place of payment)]

23 Other terms or special conditions:

[Not Applicable/give details e.g. if any additional loss absorption details to be set out in schedule to the Pricing Supplement]

DISTRIBUTION

24 (i) If syndicated, names of Managers:

[Not Applicable/give names]

[The Issuer or any of its broker-dealers or other affiliates may engage in market-making transactions involving the Undated Capital Securities after their initial sale as permitted by applicable law, but none of the Issuer, any of its broker-dealer or its affiliates is obligated to do so or to make a market for the Undated Capital Securities]

(ii) Stabilisation Manager (if any):

[Not Applicable/give name]

25 If non-syndicated, name of Dealer:

[Not Applicable/give name]

[The Issuer or any of its broker-dealers or other affiliates may engage in market-making transactions involving the Undated Capital Securities after their initial sale as permitted by applicable law, but none of the Issuer, any of its broker-dealer or its affiliates is obligated to do so or to make a market for the Undated Capital Securities]

U.S. selling restrictions: 26

[Reg. S Category [1] / [2]; TEFRA/Not Applicable]

27 Prohibition of Sales to EEA Retail Investors:

[Applicable/Not Applicable]

(If the Undated Capital Securities clearly do not constitute "packaged" products, "Not Applicable" should be specified. If the Undated Capital Securities may constitute "packaged" products and no Key Information Document (as provided for under the PRIIPs Regulation) will be prepared, "Applicable" should be specified.)

28 Prohibition of Sales to UK Retail Investors:

[Applicable/Not Applicable]

(If the Undated Capital Securities clearly do not constitute "packaged" products, "Not Applicable" should be specified. If the Undated Capital Securities may constitute "packaged" products and no Key Information Document (as provided for under the UK PRIIPs Regulation) will be prepared,

"Applicable" should be specified.)

29 Additional selling restrictions: [Not Applicable/give details]

OPERATIONAL INFORMATION 31 ISIN Code: 32 Common Code: 33 CMU Instrument Number: [•]/[Not Applicable] CO6GC26LCGGRTUESIP55 34 Legal Entity Identifier (LEI): 35 Any clearing system(s) other than [Not Applicable/give name(s) and number(s)] the CMU and/or Euroclear and Clearstream and the relevant identification number(s): **36** Delivery: Delivery [against/free of] payment 37 Names and addresses of additional Paying Agent(s) (if any): **GENERAL** 38 Governing Law: English law, save that the provisions in relation to subordination, set-off and payment void and default and enforcement shall be governed by, and construed in accordance with, the laws of Hong Kong 39 Ratings: [The Undated Capital Securities to be issued have not been rated/The Undated Capital Securities to be issued have been rated: [Moody's Investors Service, Inc.: [●]] [S&P Global Ratings: [●]] [Fitch: [●]] [Other: [●]] (The above disclosure should reflect the rating allocated to Undated Capital Securities of the type being issued under the Programme generally or, where the issue has been specifically rated, that rating.)]

[Not Applicable/give details]

30

Private bank rebate/commission:

HONG KONG SFC CODE OF CONDUCT

40 Rebates:

41 Contact email addresses of the Overall Coordinators where underlying investor information in relation to omnibus orders should be sent:

[Include relevant contact email addresses of the Overall Coordinators where the underlying investor information should be sent — Overall Coordinators to provide] / [Not Applicable]

42 [Marketing and Investor Targeting Strategy:

[Provide details if different from the programme Offering Circular]]

PURPOSE OF PRICING SUPPLEMENT

This Pricing Supplement comprises the final terms required for issue and admission to trading on the [specify relevant stock exchange/market] of the Undated Capital Securities described herein pursuant to the U.S.\$6,000,000,000 Medium Term Note Programme.

[USE OF PROCEEDS

Give details if different from the "Use of Proceeds" section in the Offering Circular.]

[STABILISATION

In connection with this issue, [•] (the "Stabilisation Manager") (or persons acting on behalf of any Stabilisation Manager) may over-allot Undated Capital Securities or effect transactions with a view to supporting the market price of the Undated Capital Securities at a level higher than that which might otherwise prevail for a limited period after the closing date of the relevant Tranche of Undated Capital Securities. However, there is no obligation on such Stabilisation Manager to do this. Any stabilisation action may begin on or after the date on which adequate public disclosure of the terms of the offer of the relevant Tranche of Undated Capital Securities is made and, if begun, may cease at any time, but must end no later than the earlier of 30 days after the issue date of the relevant Tranche of Undated Capital Securities and 60 days after the date of the allotment of the relevant Tranche of Undated Capital Securities. Any stabilisation action or over-allotment must be conducted by the Stabilisation Manager (or persons acting on behalf of any Stabilisation Manager) in accordance with all applicable laws and rules.]

INVESTMENT CONSIDERATIONS

There are significant risks associated with the Undated Capital Securities including, but not limited to, counterparty risk, country risk, price risk and liquidity risk. Investors should contact their own financial, legal, accounting and tax advisers about the risks associated with an investment in these Undated Capital Securities, the appropriate tools to analyse that investment, and the suitability of the investment in each investor's particular circumstances. No investor should purchase the Undated Capital Securities unless that investor understands and has sufficient financial resources to bear the price, market liquidity, structure and other risks associated with an investment in these Undated Capital Securities.

Before entering into any transaction, investors should ensure that they fully understand the potential risks and rewards of that transaction and independently determine that the transaction is appropriate given their objectives, experience, financial and operational resources and other relevant circumstances. Investors should consider consulting with such advisers as they deem necessary to assist them in making these determinations.

RESPONSIBILITY

The	Issuer	accepts	resp	onsibility	for	the	infor	mation	contained	in	this	Pricing	Supp!	lement.

Signed on behalf of The Bank of East Asia, Limited 東亞銀行有限公司:

Ву:	
	Duly authorised

TAXATION

The statements herein regarding taxation are based on the laws and practice in force as at the date of this Offering Circular and are subject to any changes in law or practice occurring after such date, which changes could be made on a retroactive basis, and do not constitute legal or taxation advice. The following summary does not purport to be a comprehensive description of all of the tax considerations that may be relevant to a decision to purchase, own or dispose of the Notes or the Undated Capital Securities and does not purport to deal with the tax consequences applicable to all categories of investors, some of which (such as dealers in securities or commodities) may be subject to special rules. Investors should consult their own tax advisers regarding the tax consequences of an investment in the Notes or the Undated Capital Securities.

HONG KONG

Withholding Tax

No withholding tax is payable in Hong Kong in respect of payments of principal or interest on the Notes or the Undated Capital Securities or in respect of any capital gains arising from the sale of the Notes or the Undated Capital Securities.

Profits Tax

Hong Kong profits tax is chargeable on every person carrying on a trade, profession or business in Hong Kong in respect of profits arising in or derived from Hong Kong from such trade, profession or business (excluding profits arising from the sale of capital assets).

Interest on the Notes or the Undated Capital Securities may be deemed to be profits arising in or derived from Hong Kong from a trade, profession or business carried on in Hong Kong in the following circumstances:

- (i) interest on the Notes or the Undated Capital Securities is derived from Hong Kong and is received by or accrues to a corporation carrying on a trade, profession or business in Hong Kong;
- (ii) interest on the Notes or the Undated Capital Securities is derived from Hong Kong and is received by or accrues to a person, other than a corporation, carrying on a trade, profession or business in Hong Kong and is in respect of the funds of that trade, profession or business;
- (iii) interest on the Notes or the Undated Capital Securities is received by or accrues to a financial institution (as defined in the Inland Revenue Ordinance (Cap.112) of Hong Kong (the "IRO")) and arises through or from the carrying on by the financial institution of its business in Hong Kong; or
- (iv) interest on the Notes or the Undated Capital Securities is received by or accrues to a corporation, other than a financial institution, and arises through or from the carrying on in Hong Kong by the corporation of its intra-group financing business (within the meaning of section 16(3) of the IRO).

Pursuant to the Exemption from Profits Tax (Interest Income) Order, interest income accruing to a person other than a financial institution, on deposits (denominated in any currency and whether or not the deposit is evidenced by a certificate of deposit) placed with, inter alia, an authorized institution in Hong Kong (within the meaning of section 2 of the Banking Ordinance (Cap. 155) of Hong Kong) is exempt from the payment of Hong Kong profits tax. This exemption does not apply, however, to deposits that are used to secure or guarantee money borrowed in certain circumstances. Provided no

prospectus involving the issue of the Notes or the Undated Capital Securities is registered under the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32) of Hong Kong, the issue of the Notes or the Undated Capital Securities by the Issuer is expected to constitute a deposit to which the above exemption from payment will apply.

Sums received by or accrued to a financial institution by way of gains or profits arising through or from the carrying on by the financial institution of its business in Hong Kong from the sale, disposal and redemption of Notes or Undated Capital Securities will be subject to Hong Kong profits tax. Sums received by or accrued to a corporation, other than a financial institution, by way of gains or profits arising through or from the carrying on in Hong Kong by the corporation of its intra-group financing business (within the meaning of section 16(3) of the IRO) from the sale, disposal or other redemption of Notes or Undated Capital Securities will be subject to Hong Kong profits tax.

Sums derived from the sale, disposal or redemption of Notes or Undated Capital Securities will be subject to Hong Kong profits tax where received by or accrued to a person, other than a financial institution, who carries on a trade, profession or business in Hong Kong and the sum has a Hong Kong source unless otherwise exempted. The source of such sums will generally be determined by having regard to the manner in which the Notes or the Undated Capital Securities are acquired and disposed of.

In addition, the Inland Revenue (Amendment) (Taxation on Specified Foreign-sourced Income) Ordinance 2022 of Hong Kong (the "Amendment Ordinance") came into effect on 1 January 2023. Under the Amendment Ordinance, certain foreign-sourced interest on the Notes or the Undated Capital Securities accrued to an MNE entity (as defined in the Amendment Ordinance) carrying on a trade, profession or business in Hong Kong is regarded as arising in or derived from Hong Kong and subject to Hong Kong profits tax when it is received in Hong Kong. The Amendment Ordinance also provides for relief against double taxation in respect of certain foreign-sourced income and transitional matters.

In certain circumstances, Hong Kong profits tax exemptions (such as concessionary tax rates) may be available. Investors are advised to consult their own tax advisers to ascertain the applicability of any exemptions to their individual position.

Stamp Duty

Stamp duty will not be payable on the issue of Bearer Notes provided that either:

- (i) such Bearer Notes are denominated in a currency other than the currency of Hong Kong and are not repayable in any circumstances in the currency of Hong Kong; or
- (ii) such Bearer Notes constitute loan capital (as defined in the Stamp Duty Ordinance (Cap.117) of Hong Kong (the "SDO").

If stamp duty is payable, it is payable by the Issuer on the issue of Bearer Notes at a rate of 3 per cent. of the market value of the Bearer Notes at the time of issue. No stamp duty will be payable on any subsequent transfer of Bearer Notes.

No stamp duty is payable on the issue of Registered Notes. Stamp duty may be payable on any transfer of Registered Notes if the relevant transfer is required to be registered in Hong Kong. Stamp duty will, however, not be payable on any transfer of Registered Notes provided that either:

- (i) such Registered Notes are denominated in a currency other than the currency of Hong Kong and are not repayable in any circumstances in the currency of Hong Kong; or
- (ii) such Registered Notes constitute loan capital (as defined in the SDO).

Notwithstanding the above, no stamp duty is payable on the transfer of a regulatory capital security (as defined in Section 17A of the IRO).

With effect from 17 November 2023, if stamp duty applies to the transfer of Registered Notes required to be registered in Hong Kong and which are not otherwise exempt it will be payable at the rate of 0.2 per cent. (of which 0.1 per cent. is payable by the seller and 0.1 per cent. is payable by the purchaser) normally by reference to the consideration or its value, whichever is higher. In addition, stamp duty is payable at the fixed rate of HK\$5 on each instrument of transfer executed in relation to any transfer of the Registered Notes if the relevant transfer is required to be registered in Hong Kong.

EUROPEAN UNION

EU Savings Directive

The Savings Directive requires EU Member States to provide to the tax authorities of other EU Member States details of payments of interest and other similar income paid by a person established within its jurisdiction to (or for the benefit of) an individual resident, or certain other types of entity established, in that other EU Member State, except that Austria and Luxembourg will instead impose a withholding system for a transitional period (subject to a procedure whereby, on meeting certain conditions, the beneficial owner of the interest or other income may request that no tax be withheld) unless during such period they elect otherwise. The Luxembourg government has announced its intention to elect out of the withholding system in favour of an automatic exchange of information with effect from 1 January 2015.

The Council of the European Union has adopted the Amending Directive which will, when implemented, amend and broaden the scope of the requirements described above. The Amending Directive will expand the range of payments covered by the Savings Directive, in particular to include additional types of income payable on securities, and the circumstances in which payments must be reported or paid subject to withholding. For example, payments made to (or for the benefit of) (i) an entity or legal arrangement effectively managed in an EU Member State that is not subject to effective taxation, or (ii) a person, entity or legal arrangement established or effectively managed outside of the EU (and outside any third country or territory that has adopted similar measures to the Savings Directive) which indirectly benefit an individual resident in an EU Member State, may fall within the scope of the Savings Directive, as amended. The Amending Directive requires EU Member States to adopt national legislation necessary to comply with it by 1 January 2016, which legislation must apply from 1 January 2017.

The Proposed Financial Transactions Tax ("FTT")

On 14 February 2013, the European Commission published a proposal (the "Commission's **Proposal**") for a Directive for a common FTT in Belgium, Germany, Estonia, Greece, Spain, France, Italy, Austria, Portugal, Slovenia and Slovakia (the "Participating Member States").

The Commission's Proposal has very broad scope and could, if introduced, apply to certain dealings in Notes or Undated Capital Securities (including secondary market transactions) in certain circumstances.

Under the Commission's Proposal the FTT could apply in certain circumstances to persons both within and outside of the Participating Member States. Generally, it would apply to certain dealings in Notes or Undated Capital Securities where at least one party is a financial institution, and at least one party is established in a Participating Member State. A financial institution may be, or be deemed to be, "established" in a Participating Member State in a broad range of circumstances, including (a) by transacting with a person established in a Participating Member State or (b) where the financial instrument which is subject to the dealings is issued in a Participating Member State.

A joint statement issued in May 2014 by ten of the eleven participating Member States indicated an intention to implement the FTT progressively, such that it would initially apply to shares and certain derivatives, with this initial implementation occurring by 1 January 2016. The FTT, as initially implemented on this basis, may not apply to dealings in the Notes or the Undated Capital Securities.

The FTT proposal remains subject to negotiation between the Participating Member States. It may therefore be altered prior to any implementation. Additional EU Member States may decide to participate. Prospective holders of Notes or Undated Capital Securities are advised to seek their own professional advice in relation to the FTT.

FATCA WITHHOLDING

TO ENSURE COMPLIANCE WITH TREASURY DEPARTMENT CIRCULAR 230, PROSPECTIVE PURCHASERS ARE HEREBY NOTIFIED THAT: (A) ANY DISCUSSION OF U.S. FEDERAL TAX ISSUES IN THIS OFFERING CIRCULAR IS NOT INTENDED OR WRITTEN TO BE RELIED UPON, AND CANNOT BE RELIED UPON, BY ANY PERSON FOR THE PURPOSE OF AVOIDING PENALTIES THAT MAY BE IMPOSED ON SUCH PERSON UNDER THE INTERNAL REVENUE CODE; (B) SUCH DISCUSSION IS INCLUDED HEREIN BY THE ISSUER IN CONNECTION WITH THE PROMOTION OR MARKETING (WITHIN THE MEANING OF CIRCULAR 230) BY THE ISSUER OF THE TRANSACTIONS OR MATTERS ADDRESSED HEREIN; AND (C) PROSPECTIVE PURCHASERS SHOULD SEEK ADVICE BASED ON THEIR PARTICULAR CIRCUMSTANCES FROM AN INDEPENDENT TAX ADVISER.

Pursuant to certain provisions of the U.S. Internal Revenue Code of 1986, commonly known as FATCA, a "foreign financial institution" may be required to withhold on certain payments it makes ("foreign passthru payments") to persons that fail to meet certain certification, reporting, or related requirements. The issuer may be a foreign financial institution for these purposes. A number of jurisdictions (including Hong Kong) have entered into, or have agreed in substance to, intergovernmental agreements with the United States to implement FATCA ("IGAs"), which modify the way in which FATCA applies in their jurisdictions. Under the provisions of IGAs as currently in effect, a foreign financial institution in an IGA jurisdiction would generally not be required to withhold under FATCA or an IGA from payments that it makes. Certain aspects of the application of the FATCA provisions and IGAs to instruments such as the Notes and the Undated Capital Securities, including whether withholding would ever be required pursuant to FATCA or an IGA with respect to payments on instruments such as the Notes and the Undated Capital Securities, are uncertain and may be subject to change. Even if withholding would be required pursuant to FATCA or an IGA with respect to payments on instruments such as the Notes and the Undated Capital Securities, such withholding would not apply prior to the date that is two years after the date on which final regulations defining foreign passthru payments are published in the U.S. Federal Register, and Notes or Undated Capital Securities characterised as debt (or which are not otherwise characterised as equity and have a fixed term) for U.S. federal tax purposes that are issued on or prior to the date that is six months after the date on which final regulations defining "foreign passthru payments" are filed with the U.S. Federal Register generally would be "grandfathered" for purposes of FATCA withholding unless materially modified after such date (including by reason of a substitution of the issuer). However, if additional Notes or Undated Capital Securities that are not distinguishable from previously issued Notes or Undated Capital Securities are issued after the expiration of the grandfathering period and are subject to withholding under FATCA, then withholding agents may treat all Notes, including the Notes or Undated Capital Securities offered prior to the expiration of the grandfathering period, as subject to withholding under FATCA. Holders should consult their own tax advisors regarding how these rules may apply to their investment in the Notes and the Undated Capital Securities. In the event any withholding would be required pursuant to FATCA or an IGA with respect to payments on the Notes or the Undated Capital Securities, no person will be required to pay additional amounts as a result of the withholding.

CLEARANCE AND SETTLEMENT

The information set out below is subject to any change in or reinterpretation of the rules, regulations and procedures of Euroclear, Clearstream or the CMU (together, the "Clearing Systems") currently in effect. The information in this section concerning the Clearing Systems has been obtained from sources that the Issuer believes to be reliable, but neither the Issuer nor any Dealer or the Arranger takes any responsibility for the accuracy thereof. Investors wishing to use the facilities of any of the Clearing Systems are advised to confirm the continued applicability of the rules, regulations and procedures of the relevant Clearing System. Neither the Issuer nor any other party to the Agency Agreement will have any responsibility or liability for any aspect of the records relating to, or payments made on account of, beneficial ownership interests in the Notes or the Undated Capital Securities held through the facilities of any Clearing System or for maintaining, supervising or reviewing any records relating to, or payments made on account of, such beneficial ownership interests.

The relevant Pricing Supplement will specify the Clearing System(s) applicable for each Series.

THE CLEARING SYSTEMS

Euroclear and Clearstream

Euroclear and Clearstream each holds securities for participating organisations and facilitates the clearance and settlement of securities transactions between their respective participants through electronic book-entry changes in accounts of such participants. Euroclear and Clearstream provide to their respective participants, among other things, services for safekeeping, administration, clearance and settlement of internationally-traded securities and securities lending and borrowing. Euroclear and Clearstream participants are financial institutions throughout the world, including underwriters, securities brokers and dealers, banks, trust companies, clearing corporations and certain other organisations. Indirect access to Euroclear or Clearstream is also available to others, such as banks, brokers, dealers and trust companies which clear through or maintain a custodial relationship with a Euroclear or Clearstream participant, either directly or indirectly.

Distributions of principal with respect to book-entry interests in the Notes or the Undated Capital Securities held through Euroclear or Clearstream will be credited, to the extent received by the Paying Agent, to the cash accounts of Euroclear or Clearstream participants in accordance with the relevant system's rules and procedures.

CMU

The CMU is a central depositary service provided by the Central Moneymarkets Unit of the Monetary Authority for the safe custody and electronic trading between the members of this service ("CMU Members") of Exchange Fund Bills and Notes Clearing and Settlement Service securities and capital markets instruments (together, "CMU Instruments") which are specified in the CMU Reference Manual as capable of being held within the CMU.

The CMU is only available to CMU Instruments issued by a CMU Member or by a person for whom a CMU Member acts as agent for the purposes of lodging instruments issued by such persons. Membership of the CMU is open to all financial institutions regulated by the Monetary Authority, SFC, Insurance Authority or Mandatory Provident Fund Schemes Authority. For further details on the full range of the CMU's custodial services, please refer to the CMU Reference Manual.

The CMU has an income distribution service which is a service offered by the CMU to facilitate the distribution of interest, coupon or redemption proceeds (collectively, the "income proceeds") by CMU Members who are paying agents to the legal title holders of CMU Instruments via the CMU system. Furthermore, the CMU has a corporate action platform which allows an issuer (or its agent) to make an announcement/notification of a corporate action and noteholders to submit the relevant certification. For further details, please refer to the CMU Reference Manual. An investor holding an interest through an account with either Euroclear or Clearstream in any Notes or Undated Capital Securities held in the CMU will hold that interest through the respective accounts which Euroclear and Clearstream each have with the CMU.

BOOK-ENTRY OWNERSHIP

Bearer Notes

The Issuer has made applications to Euroclear and Clearstream for acceptance in their respective book-entry systems in respect of any Series of Bearer Notes. The Issuer may also apply to have Bearer Notes accepted for clearance through the CMU. In respect of Bearer Notes, a temporary Global Note and/or a permanent Global Note will be deposited with a common depositary for Euroclear and Clearstream or a sub-custodian for the CMU. Transfers of interests in a temporary Global Note or a permanent Global Note will be made in accordance with the normal market debt securities operating procedures of the CMU, Euroclear and Clearstream.

Registered Notes

The Issuer has made applications to Euroclear and Clearstream for acceptance in their respective book-entry systems in respect of the Notes or the Undated Capital Securities to be represented by a Global Certificate. The Issuer may also apply to have Registered Notes or Undated Capital Securities to be represented by a Global Certificate accepted for clearance through the CMU. Each Global Certificate will have an International Securities Identification Number ("ISIN") and a Common Code. Investors in Notes or Undated Capital Securities of such Series may hold their interests in a Global Certificate through Euroclear, Clearstream or the CMU (if applicable).

Each Global Certificate will be subject to restrictions on transfer contained in a legend appearing on the front of such Global Certificate, as set out under "Subscription and Sale".

All Registered Notes will initially be in the form of a Global Certificate. Individual Certificates will be available, in the case of Notes or Undated Capital Securities initially represented by a Global Certificate, in amounts specified in the applicable Pricing Supplement.

SUBSCRIPTION AND SALE

AMENDED AND RESTATED DEALER AGREEMENT

Subject to the terms and on the conditions contained in an Amended and Restated Dealer Agreement dated 5 March 2024 (the "Dealer Agreement") between the Issuer, the Permanent Dealers and the Arranger, the Notes or the Undated Capital Securities will be offered on a continuous basis by the Issuer to the Permanent Dealers. However, the Issuer has reserved the right to sell the Notes or the Undated Capital Securities directly on its own behalf to institutions that are not Dealers. The Notes or the Undated Capital Securities may be resold at prevailing market prices, or at prices related thereto, at the time of such resale, as determined by the relevant Dealer. The Notes or the Undated Capital Securities may also be sold by the Issuer through the Dealers, acting as agents of the Issuer. The Dealer Agreement also provides for the Notes or the Undated Capital Securities to be issued in syndicated Tranches that are severally underwritten by two or more Dealers.

The Issuer will pay each relevant Dealer a commission as agreed between them in respect of the Notes or the Undated Capital Securities subscribed by it. The commissions in respect of an issue of Notes or the Undated Capital Securities on a syndicated basis will be stated in the relevant Pricing Supplement.

The Issuer has agreed to indemnify the Arranger and the Dealers against certain liabilities in connection with the offer and sale of the Notes or the Undated Capital Securities. The Dealer Agreement entitles the Dealers to terminate any agreement that they make to subscribe Notes or Undated Capital Securities in certain circumstances prior to payment for such Notes or Undated Capital Securities being made to the Issuer.

The Arranger, the Dealers or any of their respective affiliates may have performed certain banking and advisory services for the Issuer and/or its affiliates from time to time for which they have received customary fees and expenses and may, from time to time, engage in transactions with and perform services for the Issuer and/or its affiliates in the ordinary course of the Issuer's or their business. The Dealers or certain of their respective affiliates may purchase the Notes or the Undated Capital Securities and be allocated the Notes or the Undated Capital Securities for asset management and/or proprietary purposes but not with a view to distribution.

The Arranger, the Dealers or any of their respective affiliates may purchase the Notes or the Undated Capital Securities for its or their own account and enter into transactions, including credit derivatives, such as asset swaps, repackaging and credit default swaps relating to the Notes or the Undated Capital Securities and/or other securities of the Issuer or its associates at the same time as the offer and sale of the Notes or the Undated Capital Securities or in secondary market transactions. Such transactions would be carried out as bilateral trades with selected counterparties and separately from any existing sale or resale of the Notes or the Undated Capital Securities to which this Offering Circular relates (notwithstanding that such selected counterparties may also be purchasers of the Notes or the Undated Capital Securities).

Application has been made to the HKSE for the listing of the Programme under which Notes or Undated Capital Securities may be issued by way of debt issues to Professional Investor only during the 12-month period after the date of this Offering Circular on the HKSE. In connection with the offer and sale of each Series of Notes or Undated Capital Securities, the relevant Pricing Supplement will indicate whether or not and, if so, on which stock exchange(s) the Notes or the Undated Capital Securities will be listed. No assurances can be given that the Programme will qualify for listing on a stock exchange. In addition, no assurances can be given that if the Programme qualifies for listing on a stock exchange and the relevant Pricing Supplement indicates that such Series of Notes or Undated Capital Securities will be listed on a stock exchange, that such Notes or Undated Capital Securities will trade from their date of issuance until maturity (or early redemption) and that such listing will be maintained.

Notice to Capital Market Intermediaries and Prospective Investors Pursuant to Paragraph 21 of the Hong Kong SFC Code of Conduct — Important Notice to CMIs (including private banks) — This notice to CMIs (including private banks) is a summary of certain obligations the SFC Code imposes on CMIs, which require the attention and cooperation of other CMIs (including private banks). Certain CMIs may also be acting as OCs for the relevant CMI Offering and are subject to additional requirements under the SFC Code. The application of these obligations will depend on the role(s) undertaken by the relevant Dealer(s) in respect of each CMI Offering.

Prospective investors who are the directors, employees or major shareholders of the Issuer, a CMI or its group companies would be considered under the SFC Code as having an Association with the Issuer, the CMI or the relevant group company. CMIs should specifically disclose whether their investor clients have any Association when submitting orders for the relevant Notes or Undated Capital Securities. In addition, private banks should take all reasonable steps to identify whether their investor clients may have any Associations with the Issuer or any CMI (including its group companies) and inform the relevant Dealers accordingly.

CMIs are informed that, unless otherwise notified, the marketing and investor targeting strategy for the relevant CMI Offering includes institutional investors, sovereign wealth funds, pension funds, hedge funds, family offices and high net worth individuals, in each case, subject to the selling restrictions and any MiFID II product governance language or any UK MiFIR product governance language set out elsewhere in this Offering Circular and/or the applicable Pricing Supplement.

CMIs should ensure that orders placed are bona fide, are not inflated and do not constitute duplicated orders (i.e. two or more corresponding or identical orders placed via two or more CMIs). CMIs should enquire with their investor clients regarding any orders which appear unusual or irregular. CMIs should disclose the identities of all investors when submitting orders for the relevant Notes or Undated Capital Securities (except for omnibus orders where underlying investor information may need to be provided to any OCs when submitting orders). Failure to provide underlying investor information for omnibus orders, where required to do so, may result in that order being rejected. CMIs should not place "X-orders" into the order book.

CMIs should segregate and clearly identify their own proprietary orders (and those of their group companies, including private banks as the case may be) in the order book and book messages.

CMIs (including private banks) should not offer any rebates to prospective investors or pass on any rebates provided by the Issuer. In addition, CMIs (including private banks) should not enter into arrangements which may result in prospective investors paying different prices for the relevant Notes or Undated Capital Securities. CMIs are informed that a private bank rebate may be payable as stated above and in the applicable Pricing Supplement, or otherwise notified to prospective investors.

The SFC Code requires that a CMI disclose complete and accurate information in a timely manner on the status of the order book and other relevant information it receives to targeted investors for them to make an informed decision. In order to do this, those relevant Dealers in control of the order book should consider disclosing order book updates to all CMIs.

When placing an order for the relevant Notes or Undated Capital Securities, private banks should disclose, at the same time, if such order is placed other than on a "principal" basis (whereby it is deploying its own balance sheet for onward selling to investors). Private banks who do not provide such disclosure are hereby deemed to be placing their order on such a "principal" basis. Otherwise, such order may be considered to be an omnibus order pursuant to the SFC Code. Private banks should be aware that placing an order on a "principal" basis may require the relevant affiliated Dealer(s) (if any) to categorise it as a proprietary order and apply the "proprietary orders" requirements of the SFC Code to such order and will result in that private bank not being entitled to, and not being paid, any rebate.

In relation to omnibus orders, when submitting such orders, CMIs (including private banks) that are subject to the SFC Code should disclose underlying investor information in respect of each order constituting the relevant omnibus order (failure to provide such information may result in that order being rejected). Underlying investor information in relation to omnibus orders should consist of:

- The name of each underlying investor;
- A unique identification number for each investor;
- Whether an underlying investor has any "Associations" (as used in the SFC Code);
- Whether any underlying investor order is a "Proprietary Order" (as used in the SFC Code);
- Whether any underlying investor order is a duplicate order.

Underlying investor information in relation to omnibus order should be sent to the Managers named in the relevant Pricing Supplement.

To the extent information being disclosed by CMIs and investors is personal and/or confidential in nature, CMIs (including private banks) agree and warrant: (A) to take appropriate steps to safeguard the transmission of such information to any OCs; and (B) that they have obtained the necessary consents from the underlying investors to disclose such information to any OCs. By submitting an order and providing such information to any OCs, each CMI (including private banks) further warrants that they and the underlying investors have understood and consented to the collection, disclosure, use and transfer of such information by any OCs and/or any other third parties as may be required by the SFC Code, including to the Issuer, relevant regulators and/or any other third parties as may be required by the SFC Code, for the purpose of complying with the SFC Code, during the bookbuilding process for the relevant CMI Offering. CMIs that receive such underlying investor information are reminded that such information should be used only for submitting orders in the relevant CMI Offering. The relevant Dealers may be asked to demonstrate compliance with their obligations under the SFC Code, and may request other CMIs (including private banks) to provide evidence showing compliance with the obligations above (in particular, that the necessary consents have been obtained). In such event, other CMIs (including private banks) are required to provide the relevant Dealer with such evidence within the timeline requested.

SELLING RESTRICTIONS

General

The distribution of this Offering Circular or any offering material and the offering, sale or delivery of the Notes or the Undated Capital Securities is restricted by law in certain jurisdictions. Therefore, persons who may come into possession of this Offering Circular or any offering material are advised to consult with their own legal advisers as to what restrictions may be applicable to them and to observe such restrictions. This Offering Circular may not be used for the purpose of an offer or invitation in any circumstances in which such offer or invitation is not authorised.

If a jurisdiction requires that the offering be made by a licensed broker or dealer and the Dealers or any affiliate of the Dealers are a licensed broker or dealer in that jurisdiction, the offering shall be deemed to be made by the Dealers or such affiliate on behalf of The Bank of East Asia, Limited 東亞銀行有限公司 in such jurisdiction.

United States

The following sub-paragraphs shall apply in respect of any Notes or Undated Capital Securities the Pricing Supplement for which specifies that "Regulation S Category 1" applies.

The Notes or the Undated Capital Securities have not been and will not be registered under the Securities Act or with any securities regulatory authority of any state or other jurisdiction of the United States and may not be offered or sold within the United States or (in respect of any Notes or Undated Capital Securities in respect of which the Pricing Supplement or the Subscription Agreement specifies that the "Regulation S Category 2" applies) to, or for the benefit of, U.S. persons except pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the Securities Act.

The following sub-paragraphs shall apply in respect of any Notes or Undated Capital Securities the Pricing Supplement for which specifies that "Regulation S Category 1" applies. Each Dealer has represented that:

- (a) Offers/sales only in accordance with Regulation S: it has not offered or sold, and will not offer or sell, any Notes or Undated Capital Securities constituting part of its allotment in the United States except in accordance with Rule 903 of Regulation S;
- (b) No directed selling efforts: neither it nor any of its affiliates (nor any persons acting on behalf of such Dealer or any of its affiliates) has engaged or will engage in any directed selling efforts (as defined in Regulation S) with respect to the Notes or the Undated Capital Securities; and
- (c) No contractual arrangements without consent: it has not entered, and will not enter, into any contractual arrangement with respect to the distribution or delivery of the Notes or the Undated Capital Securities, except with its affiliates or with the prior written consent of the Issuer.

The following sub-paragraphs shall apply in respect of any Notes or Undated Capital Securities the Pricing Supplement for which specifies that "Regulation S Category 2" applies.

Each Dealer has represented and agreed that:

- (a) Offers/sales only in accordance with Regulation S: it has offered and sold the Notes or the Undated Capital Securities, and will offer and sell the Notes or the Undated Capital Securities:
 - (i) Original distribution: as part of their distribution, at any time; and
 - (ii) Outside original distribution: otherwise, until 40 days after the completion of the distribution of an identifiable tranche of which such Notes or Undated Capital Securities are a part, as determined and certified to the Issuer and each relevant Dealer, by the Issuing and Paying Agent or, the relevant Lead Manager (the "Lead Manager"),

only in accordance with Rule 903 of Regulation S;

- (b) No directed selling efforts: neither it, its affiliates nor any persons acting on its or their behalf have engaged or will engage in any directed selling efforts (as defined in Regulation S) with respect to the Notes or the Undated Capital Securities;
- (c) Offering restrictions: it and its affiliates have complied and will comply with the offering restrictions requirement of Regulation S;

- (d) No contractual arrangements without consent: neither it, nor any of its Affiliates (nor any person acting on behalf of such Dealer or any of its Affiliates) has entered and will not enter into any contractual arrangement with respect to the distribution or delivery of the Notes or the Undated Capital Securities, except with its Affiliates or with the prior written consent of the Issuer; and
- (e) Prescribed form of confirmation: at or prior to confirmation of sale of Notes or Undated Capital Securities, it will have sent to each distributor, dealer or person receiving a selling concession, fee or other remuneration that purchases Notes or Undated Capital Securities from it during the distribution compliance period a confirmation or notice in substantially the following form:

"The securities covered hereby have not been registered under the Securities Act or with any securities regulatory authority of any state or other jurisdiction of the United States and may not be offered or sold within the United States or to, or for the account or benefit of, U.S. persons, (a) as part of their distribution at any time or (b) otherwise until 40 days after the completion of the distribution of the Notes or the Undated Capital Securities as determined and certified by the Issuing and Paying Agent or the Lead Manager, except in either case in accordance with Regulation S under the Securities Act. Terms used above have the meanings given to them by Regulation S."

Completion of distribution: Each Dealer has agreed to notify the Issuing and Paying Agent or, in the case of a Syndicated Issue, the Lead Manager when it has completed the distribution of its portion of the Notes or the Undated Capital Securities of any identifiable tranche so that the Issuing and Paying Agent or, in the case of a Syndicated Issue, the Lead Manager may determine the completion of the distribution of all Notes or Undated Capital Securities of that tranche and notify the other relevant Dealers of the end of the distribution compliance period.

The Notes or the Undated Capital Securities in bearer form are subject to U.S. tax law requirements and may not be offered, sold or delivered within the United States or its possessions or to a United States person, except in certain transactions permitted by U.S. tax regulations. Terms used in this paragraph have the meanings given to them by the U.S. Internal Revenue Code of 1986 and regulations thereunder.

Each issuance of index-, commodity-or currency-linked Notes or Undated Capital Securities shall be subject to such additional U.S. selling restrictions as the Relevant Dealer(s) shall agree with the Issuer as a term of the issuance and purchase or, as the case may be, subscription of such Notes or Undated Capital Securities. Each Relevant Dealer agrees that it shall offer, sell and deliver such Notes or Undated Capital Securities only in compliance with such additional U.S. selling restrictions.

European Economic Area

Prohibition of Sales to EEA Retail Investors

Unless the Pricing Supplement in respect of any Notes or Undated Capital Securities specifies the "Prohibition of Sales to EEA Retail Investors" as "Not Applicable", each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not offered, sold or otherwise made available and will not offer, sell or otherwise make available any Notes or Undated Capital Securities which are the subject of the offering contemplated by this Offering Circular as completed by the Pricing Supplement in relation thereto to any retail investor in the EEA. For the purposes of this provision:

- a) the expression "retail investor" means a person who is one (or more) of the following:
 - i. a retail client as defined in point (11) of Article 4(1) of MiFID II; or

- ii. a customer within the meaning of the Insurance Distribution Directive, where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or
- iii. not a qualified investor as defined in the Prospectus Regulation; and
- b) the expression "offer" includes the communication in any form and by any means of sufficient information on the terms of the offer and the Notes or the Undated Capital Securities to be offered so as to enable an investor to decide to purchase or subscribe for the Notes or Undated Capital Securities.

Public Offer Selling Restriction under the Prospectus Regulation

If the Pricing Supplement in respect of any Notes or Undated Capital Securities specifies the "Prohibition of Sales to EEA Retail Investors" as "Not Applicable", in relation to each Member State of the EEA (each a "Relevant State"), each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not made and will not make an offer of Notes or Undated Capital Securities which are the subject of the offering contemplated by this Offering Circular as completed by the Pricing Supplement in relation thereto to the public in that Relevant State except that it may make an offer of such Notes or Undated Capital Securities to the public in that Relevant State:

- (a) if the Pricing Supplement in relation to the Notes or the Undated Capital Securities specifies that an offer of those Notes or Undated Capital Securities may be made other than pursuant to Article 1(4) of the Prospectus Regulation in that Relevant State (a "Non-exempt Offer"), following the date of publication of a prospectus in relation to such Notes or Undated Capital Securities which has been approved by the competent authority in that Relevant State or, where appropriate, approved in another Relevant State and notified to the competent authority in that Relevant State, provided that any such prospectus has subsequently been completed by the Pricing Supplement contemplating such Non-exempt Offer, in accordance with the Prospectus Regulation, in the period beginning and ending on the dates specified in such prospectus or Pricing Supplement, as applicable and the Issuer has consented in writing to its use for the purpose of that Non-exempt Offer;
- (b) at any time to any legal entity which is a qualified investor as defined in the Prospectus Regulation;
- (c) at any time to fewer than 150 natural or legal persons (other than qualified investors as defined in the Prospectus Regulation), subject to obtaining the prior consent of the relevant Dealer or Dealers nominated by the Issuer for any such offer; or
- (d) at any time in any other circumstances falling within Article 1(4) of the Prospectus Regulation,

provided that no such offer of Notes or Undated Capital Securities referred to in (b) to (d) above shall require the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of the Prospectus Regulation, or supplement a prospectus pursuant to Article 23 of the Prospectus Regulation.

For the purposes of this provision, the expression an "offer of Notes or Undated Capital Securities to the public" in relation to any Notes or Undated Capital Securities in any Relevant State means the communication in any form and by any means of sufficient information on the terms of the offer and the Notes or the Undated Capital Securities to be offered so as to enable an investor to decide to purchase or subscribe for the Notes or the Undated Capital Securities and the expression "Prospectus Regulation" means Regulation (EU) 2017/1129, as amended.

United Kingdom

Prohibition of Sales to UK Retail Investors

Unless the Pricing Supplement in respect of any Notes or Undated Capital Securities specifies the "Prohibition of Sales to UK Retail Investors" as "Not Applicable", each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not offered, sold or otherwise made available and will not offer, sell or otherwise make available any Notes or Undated Capital Securities which are the subject of the offering contemplated by this Offering Circular as completed by the Pricing Supplement in relation thereto to any retail investor in the United Kingdom. For the purposes of this provision:

- (a) the expression "retail investor" means a person who is one (or more) of the following:
 - (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of domestic law by virtue of the EUWA; or
 - (ii) a customer within the meaning of the provisions of the FSMA and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of UK MiFIR; or
 - (iii) not a qualified investor as defined in Article 2 of the UK Prospectus Regulation, and
- (b) the expression an "offer" includes the communication in any form and by any means of sufficient information on the terms of the offer and the Notes or the Undated Capital Securities to be offered so as to enable an investor to decide to purchase or subscribe for the Notes or the Undated Capital Securities.

Public Offer Selling Restriction under the UK Prospectus Regulation

If the Pricing Supplement in respect of any Notes or Undated Capital Securities specifies the "Prohibition of Sales to UK Retail Investors" as "Not Applicable", each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not made and will not make an offer of Notes or Undated Capital Securities which are the subject of the offering contemplated by this Offering Circular as completed by the Pricing Supplement in relation thereto to the public in the United Kingdom except that it may make an offer of such Notes or Undated Capital Securities to the public in the United Kingdom:

- (a) if the Pricing Supplement in relation to the Notes or the Undated Capital Securities specifies that an offer of those Notes or Undated Capital Securities may be made other than pursuant to Section 86 of the FSMA (a "Public Offer"), following the date of publication of a prospectus in relation to such Notes or Undated Capital Securities which has been approved by the Financial Conduct Authority, provided that any such prospectus has subsequently been completed by the Pricing Supplement contemplating such Public Offer, in the period beginning and ending on the dates specified in such prospectus or Pricing Supplement, as applicable, and the Issuer has consented in writing to its use for the purpose of that Public Offer;
- (b) at any time to any legal entity which is a qualified investor as defined in Article 2 of the UK Prospectus Regulation;
- (c) at any time to fewer than 150 natural or legal persons (other than qualified investors as defined in Article 2 of the UK Prospectus Regulation) in the United Kingdom, subject to obtaining the prior consent of the relevant Dealer or Dealers nominated by the Issuer for any such offer; or
- (d) at any time in any other circumstances falling within Section 86 of the FSMA,

provided that no such offer of Notes or Undated Capital Securities referred to in (b) to (d) shall require the Issuer or any Dealer to publish a prospectus pursuant to Section 85 of the FSMA or supplement a prospectus pursuant to Article 23 of the UK Prospectus Regulation.

For the purposes of this provision, the expression an "offer of Notes or Undated Capital Securities to the public" in relation to any Notes or Undated Capital Securities means the communication in any form and by any means of sufficient information on the terms of the offer and the Notes or the Undated Capital Securities to be offered so as to enable an investor to decide to purchase or subscribe for the Notes or the Undated Capital Securities and the expression "UK Prospectus Regulation" means the Prospectus Regulation as it forms part of domestic law by virtue of the EUWA.

Other regulatory restrictions in the United Kingdom

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that:

- (1) in relation to any Notes or Undated Capital Securities which have a maturity of less than one year, (a) it is a person whose ordinary activities involve it in acquiring, holding, managing or disposing of investments (as principal or as agent) for the purposes of its business and (b) it has not offered or sold and will not offer or sell any Notes or Undated Capital Securities other than to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of their businesses or who it is reasonable to expect will acquire, hold, manage or dispose of investments (as principal or agent) for the purposes of their businesses where the issue of the Notes or the Undated Capital Securities would otherwise constitute a contravention of section 19 of the FSMA by the Issuer;
- (2) it has only communicated or caused to be communicated and will only communicate or cause to be communicated an invitation or inducement to engage in investment activity (within the meaning of section 21 of the FSMA) received by it in connection with the issue or sale of any Notes or Undated Capital Securities in circumstances in which section 21(1) of the FSMA does not apply to the Issuer; and
- (3) it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to the Notes or the Undated Capital Securities in, from or otherwise involving the United Kingdom.

Hong Kong

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree, that:

(1) it has not offered or sold and will not offer or sell in Hong Kong, by means of any document, any Notes or Undated Capital Securities except for Notes or Undated Capital Securities which are a "structured product" as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong (the "SFO") other than (a) to "professional investors" as defined in the SFO and any rules made under the SFO; or (b) in other circumstances which do not result in the document being a "prospectus" as defined in the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32) of Hong Kong (the "C(WUMP)O") or which do not constitute an offer to the public within the meaning of the C(WUMP)O; and

(2) it has not issued or had in its possession for the purposes of issue, and will not issue or have in its possession for the purposes of issue, whether in Hong Kong or elsewhere, any advertisement, invitation or document relating to the Notes or the Undated Capital Securities, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to Notes or Undated Capital Securities which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" as defined in the SFO and any rules made under the SFO.

Singapore

Each Dealer has acknowledged, and each further Dealer appointed under the Programme will be required to acknowledge, that this Offering Circular has not been and will not be registered as a prospectus with the Monetary Authority of Singapore (the "MAS"). Accordingly, each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not offered or sold any Notes or Undated Capital Securities or caused such Notes or Undated Capital Securities to be made the subject of an invitation for subscription or purchase and will not offer or sell such Notes or Undated Capital Securities or cause such Notes or Undated Capital Securities to be made the subject of an invitation for subscription or purchase, and has not circulated or distributed, nor will it circulate or distribute, this Offering Circular or any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the Notes or the Undated Capital Securities, whether directly or indirectly, to any person in Singapore other than (i) to an institutional investor (as defined in Section 4A of the SFA) pursuant to Section 274 of the SFA or (ii) to an accredited investor (as defined in section 4A of the SFA) pursuant to and in accordance with the conditions specified in Section 275 of the SFA.

Singapore SFA Product Classification: In connection with Section 309B of the SFA and the CMP Regulations 2018, unless otherwise specified before an offer of Notes or Undated Capital Securities, the Issuer has determined, and hereby notifies all relevant persons (as defined in Section 309A(1) of the SFA), that the Notes or the Undated Capital Securities are "prescribed capital markets products" (as defined in the CMP Regulations 2018) and Excluded Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products).

Japan

The Notes or the Undated Capital Securities have not been and will not be registered under the Financial Instruments and Exchange Act of Japan (Act No. 25 of 1948, as amended, the "Financial Instruments and Exchange Act"). Accordingly, each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not, directly or indirectly, offered or sold and will not, directly or indirectly, offer or sell any Notes or Undated Capital Securities in Japan or to, or for the benefit of, any resident of Japan (which term as used herein means any person resident in Japan, including any corporation or other entity organised under the laws of Japan) or to others for re-offering or re-sale, directly or indirectly, in Japan or to, or for the benefit of, any resident of Japan except pursuant to an exemption from the registration requirements of, and otherwise in compliance with, the Financial Instruments and Exchange Act and other relevant laws and regulations of Japan.

PRC

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that the Notes or the Undated Capital Securities are not being offered or sold and may not be offered or sold, directly or indirectly, in the PRC (for such purposes, not including the Hong Kong and Macau Special Administrative Regions or Taiwan), except as permitted by the securities laws of the PRC.

Taiwan

The Notes or the Undated Capital Securities have not been and will not be registered or filed with, or approved by, the Financial Supervisory Commission of Taiwan and/or other regulatory authority pursuant to relevant securities laws and regulations and may not be offered or sold in Taiwan through a public offering or in circumstances which constitute an offer within the meaning of the Securities and Exchange Act of Taiwan or relevant laws and regulations that requires a registration, filing or approval of the Financial Supervisory Commission and/or other regulatory authority of Taiwan.

GENERAL INFORMATION

Code 1. Clearing **Systems:** The Legal Entity Identifier of the Issuer CO6GC26LCGGRTUESIP55. The Notes or the Undated Capital Securities may be accepted for clearance through the Euroclear and Clearstream systems (which are the entities in charge of keeping the records). The Issuer may also apply to have Notes or Undated Capital Securities accepted for clearance through the CMU. The relevant CMU instrument number will be set out in the relevant Pricing Supplement. The relevant ISIN, the Common Code and (where applicable) the identification number for any other relevant clearing system for each series of Notes or Undated Capital Securities will be specified in the applicable Pricing Supplement. If the Notes or the Undated Capital Securities are to clear through an additional or alternative clearing system the appropriate information will be set out in the relevant Pricing Supplement.

The address of Euroclear is 1 Boulevard du Roi Albert II, B-1210 Brussels, Belgium and the address of Clearstream is 42 Avenue JF Kennedy, L-1855 Luxembourg. The address of any alternative clearing system will be specified in the relevant Pricing Supplement.

- 2. Listing: Application has been made to the HKSE for the listing of the Programme under which Notes or Undated Capital Securities may be issued by way of debt issues to Professional Investors only during the 12-month period after the date of this Offering Circular on the HKSE. Application will be made to the HKSE for the listing of, and permission to deal in, the Notes or the Undated Capital Securities which are agreed at the time of issue to be so listed on the HKSE. There can be no assurance that the application will be approved.
- 3. Litigation: Save as otherwise disclosed in this Offering Circular, neither BEA nor any of its subsidiaries is involved in any litigation or arbitration proceedings relating to claims or amounts that are material in the context of the issue of the Notes or the Undated Capital Securities, and BEA is not aware of any such litigation or arbitration proceedings pending or threatened against it or any of its subsidiaries.
- 4. Authorisations: The Issuer has obtained all necessary consents, approvals and authorisations as may be required in connection with the establishment of the Programme, including, but not limited to, approval by the Monetary Authority. The establishment of the Programme and the issue of Notes thereunder have been duly authorised by resolutions of the Board of Directors of the Issuer dated 23 February 2024. The Issuer has obtained and has agreed to obtain from time to time all necessary consents, approvals and authorisations for the issue of Notes or Undated Capital Securities under the Programme.
- 5. No Material Adverse Change: Except as disclosed in this Offering Circular, there has been no material adverse change in the financial or trading position or the prospects of the Issuer or of the Group since 31 December 2023.
- 6. Available Documents: For so long as Notes or Undated Capital Securities may be issued pursuant to this Offering Circular, copies of the following documents will be available (upon written request and satisfactory proof of holding and identity), by any Noteholder at all reasonable times during usual business hours on any weekday (Saturdays, Sundays and public holidays excepted), for inspection at (i) the office of the Trustee (in the case of the documents referred to in sub-paragraph (d) below; or (ii) the office of the Issuer or the specified office of any Paying Agent (in the case of the documents referred to in all the sub-paragraphs below, in the case of any inspection at the specified office of any Paying Agent, subject, in the case of the documents referred to each sub-paragraph below other than sub-paragraph (d) below, to the Issuer first having provided the Paying Agents with the same):
 - (a) the Articles of Association of the Issuer;

- (b) the audited consolidated financial statements of the Issuer as at and for the years ended 31 December 2022 and 2023 and a copy of the auditors' reports of KPMG, the Issuer's external auditors:
- (c) the most recent annual and interim reports (including the financial statements) published by the Issuer;
- (d) the Trust Deed (which includes the form of the Global Notes, the definitive Bearer Notes, the Certificates, the Coupons, the Receipts and the Talons) and the Agency Agreement, each dated 24 September 2021;
- (e) the Dealer Agreement;
- (f) this Offering Circular together with any Supplement to this Offering Circular or further Offering Circular;
- (g) the subscription agreement for Notes or Undated Capital Securities issued on a syndicated basis that are listed on any stock exchange, where the rules of such stock exchange so require; and
- (h) each Pricing Supplement (save that a Pricing Supplement related to an unlisted Series of Notes or Undated Capital Securities will only be available for inspection by a holder of any such Notes or Undated Capital Securities and such holder must produce evidence satisfactory to the Issuer, the Trustee or the relevant Paying Agents as to its holding of Notes or Undated Capital Securities and identity).
- 7. Auditors: The consolidated financial statements of the Issuer as at and for the years ended 31 December 2022 and 2023 included in this Offering Circular have been audited by KPMG, Certified Public Accountants, as stated in the auditors' reports appearing in this Offering Circular in relation to such consolidated financial statements.
- 8. Each Bearer Note having a maturity of more than one year, Receipt, Coupon and Talon will bear the following legend: "Any United States person who holds this obligation will be subject to limitations under the United States income tax laws, including the limitations provided in Sections 165(j) and 1287(a) of the Internal Revenue Code".
- 9. The issue price and the amount of the relevant Notes or Undated Capital Securities will be determined, before filing of the relevant Pricing Supplement of each Tranche, based on the prevailing market conditions. The Issuer does not intend to provide any post-issuance information in relation to any issues of Notes or Undated Capital Securities.

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INDEPENDENT AUDITOR'S REPORT



TO THE MEMBERS OF THE BANK OF EAST ASIA, LIMITED

(Incorporated in Hong Kong with limited liability)

OPINION

We have audited the consolidated financial statements of The Bank of East Asia, Limited ("the Bank") and its subsidiaries (together "the Group") set out on pages 180 to 369, which comprise the consolidated statement of financial position as at 31 December 2022, the consolidated income statement, the consolidated statement of comprehensive income, the consolidated statement of changes in equity and the consolidated cash flow statement for the year then ended and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2022 and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with Hong Kong Financial Reporting Standards ("HKFRSs") issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA") and have been properly prepared in compliance with the Hong Kong Companies Ordinance.

BASIS FOR OPINION

We conducted our audit in accordance with Hong Kong Standards on Auditing ("HKSAs") issued by the HKICPA. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the consolidated financial statements* section of our report. We are independent of the Group in accordance with the HKICPA's *Code of Ethics for Professional Accountants* ("the Code") and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

KEY AUDIT MATTERS

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Impairment allowances of loans and advances to customers

Refer to notes 2(h)(vii), 28(a), 43(a)(ix) to the consolidated financial statements

Key audit matter

The Group's advances to customers as at 31 December 2022 amounted to HK\$549,014 million, with total expected credit losses ("ECL") amounting to HK\$6,620 million as at 31 December 2022. Hong Kong and Mainland China Operations contributed to 54.4% and 26.8% of the Group's advances to customers, and 49.1% and 40.4% of the Group's total ECL respectively.

Impairment allowances of loans and advances to customers across the banking industry continues to be an area of elevated focus due to ongoing challenges in the China real estate sector and tightening monetary policy by many central banks to combat inflation. This has led to a more difficult environment for borrowers and leads to challenges in assessing impairment provisions.

How the matter was addressed in our audit

Our audit procedures to assess the Group's impairment allowances on loans and advances to customers measured at amortised cost with regards to the methodology, data and assumptions used in the estimate included the following:

Methodology

- understanding and assessing the design, implementation and operating effectiveness of key internal controls on the ECL model monitoring and governance process and on the controls around the final review and determination of impairment allowances by management;
- involving credit risk specialists in assessing the appropriateness of the methodology and reliability of the ECL models used by management in determining impairment allowances; and

獨立核數師報告



致東亞銀行有限公司成員

(於香港註冊成立的有限公司)

意見

本核數師(以下簡稱「我們」)已審計列載於第180至第369頁的東亞銀行有限公司(以下簡稱「貴銀行」)及其附屬公司(以下統稱「貴集團」)的綜合財務報表,此綜合財務報表包括於二零二二年十二月三十一日的綜合財務狀況表和截至該日止年度的綜合收益表、綜合全面收益表、綜合權益變動表和綜合現金流量表,以及綜合財務報表附註,包括主要會計政策概要。

我們認為,該等綜合財務報表已根據香港會計師公會頒布的《香港財務報告準則》真實而中肯地反映了 貴集團於二零二二年十二月三十一日的 綜合財務狀況及截至該日止年度的綜合財務表現及綜合現金流量,並已遵照香港《公司條例》妥為擬備。

意見的基礎

我們已根據香港會計師公會頒布的《香港審計準則》進行審計。我們在該等準則下承擔的責任已在本報告「核數師就審計綜合財務報表承擔的責任」部分中作進一步闡述。根據香港會計師公會頒布的《專業會計師道德守則》(以下簡稱「守則」),我們獨立於 貴集團,並已履行守則中的其他專業道德責任。我們相信,我們所獲得的審計憑證能充足及適當地為我們的審計意見提供基礎。

關鍵審計事項

關鍵審計事項是根據我們的專業判斷,認為對本期綜合財務報表的審計最為重要的事項。這些事項是在我們審計整體綜合財務報表及出具意見時進行處理的。我們不會對這些事項提供單獨的意見。

客戶貸款及墊款的減值準備

請參閱綜合財務報表附註2(h)(vii)、28(a)和43(a)(ix)

關鍵審計事項

於二零二二年十二月三十一日, 貴集團的客戶墊款達到港幣 5,490.14 億元,預期信貸損失於二零二二年十二月三十一日總額為港幣 66.20 億元。香港與中國內地的業務分別佔 貴集團客戶墊款的 54.4% 和 26.8%,以及佔 貴集團預期信貸損失總額的 49.1% 和 40.4%。

由於中國房地產行業的持續挑戰以及許多央行為應對通脹而收緊貨幣 政策,銀行業客戶貸款和墊款的減值準備繼續成為關注的焦點。這導 致評估減值準備更加困難。

審計對策

因應估計中使用的方法、數據和假設,我們就評估 貴集團以攤銷成本計量的客戶貸款及墊款的減值準備相關的審計程序包括以下各項:

方法

- 瞭解並評估與以下項目有關的關鍵內部控制的設計、實施及操作 成效:預期信貸損失模型監管和管治流程,以及管理層在最終審 閱及釐定減值準備的內部控制;
- 使用信貸風險專家評估管理層在釐定減值準備時所用的預期信貸 損失模型的可靠性;及

Impairment allowances of loans and advances to customers

Refer to notes 2(h)(vii), 28(a), 43(a)(ix) to the consolidated financial statements

Key audit matter

The Group applies its ECL models to assess impairment allowances of loans and advances to customers measured at amortised cost. Loan exposures that are not already credit-impaired are classified as stage 1 on origination and a 12-month ECL provision is recognised. Loan exposures will remain in stage 1 until they are repaid, experience a significant increase in credit risk (stage 2) or become credit-impaired (stage 3), for which a lifetime ECL provision is recognised.

The difficulty in identifying those loans which may have significant increase in credit risk or impaired has remained high. Past historical experience on repayment may be less representative of the borrowers' financial conditions and therefore more judgement is required.

Impairment allowances may be materially misstated if the exposures with a significant increase in credit risk are not properly identified and classified in the appropriate stages.

The determination of impairment allowances using the ECL models is subject to a number of key parameters and assumptions, including the identification of loss stages, estimates of probability of default, loss given default, exposures at default and discount rate, adjustments for forward-looking information and other adjustment factors. Management judgment is involved in the selection of those parameters and the application of the assumptions.

In particular, the determination of the impairment allowances is heavily dependent on the external macro environment. The expected credit losses are derived from estimates including the historical losses, internal and external credit grading and other adjustment factors. The expected credit losses for personal loans are derived from estimates whereby management takes into consideration historical overdue data, the historical loss experience for personal loans and other adjustment factors.

How the matter was addressed in our audit

in respect of assessing the accuracy of ECL calculation, calculating
the amount of credit loss allowance for 12-month and life-time
credit losses using the ECL models based on the above parameters
and assumptions for a sample of loans and advances to customers
where the credit risk of the loan has not, or has, increased
significantly since initial recognition, respectively and comparing to
the results from the Group;

Data

- understanding and assessing the design, implementation and operating effectiveness of key internal controls on financial reporting over approval, recording and monitoring of loans measured at amortised cost, including the recording of key data elements used in the ECL model;
- assessing the completeness and accuracy of data used for the key parameters in the ECL models, by comparing individual loan information on a sample basis with the underlying agreements and other related documentation to assess the accuracy of the loan information in the ECL models. For key parameters derived from external data, we selected samples to inspect the accuracy of such data by comparing them with publicly available sources; and
- for key parameters used in the ECL models which were derived from system-generated internal data, assessing the accuracy of input data by comparing the input data with original documents on a sample basis. We involved our information technology specialists in assessing the information systems controls critical to the financial reporting process, such as the compilation of the overdue reports for advances to customers. We also assessed the design, implementation and operating effectiveness of relevant automated application controls within these systems, as well as key internal controls over these underlying systems, including controls over access to these systems and controls over data and change management;

客戶貸款及墊款的減值準備

請參閱綜合財務報表附註2(h)(vii)、28(a)和43(a)(ix)

關鍵審計事項

貴集團使用其預期信貸損失模型來評估以攤銷成本計量的客戶貸款及墊款的減值準備。尚未成為不良信貸的貸款於發放時被劃歸為第一階段,並按照相當於12個月的預期信貸損失的金額確認撥備。貸款會保留於第一階段直至其被償還,信貸風險有顯著增加(第二階段)或已成為不良信貸(第三階段),相應撥備會按照相當於合約期內之預期信貸損失的金額確認。

識別信貸風險可能顯著增加的貸款及不良信貸的難度仍高。當中需要 更多的判斷,因為過去的歷史償還經驗可能較難代表客戶的財務狀況。

倘貸款的信貸風險顯著增加未被恰當地識別及分類,可能導致預期信 貸損失存在重大錯誤陳述。

採用預期信貸損失模型釐定減值準備時須考慮若干關鍵參數及假設, 包括所識別的損失階段,所估計的違約概率、違約損失率、違約風險 承擔和貼現率,就前瞻性資訊所作的調整以及其他調整因素。在選取 該等參數及應用上述假設時亦須管理層作出判斷。

當中,減值準備的釐定在很大程度上取決於外部宏觀環境及 貴集團的內部信貸風險管理策略。預期信貸損失乃源自於對歷史損失、內部及外部信貸評級及其他調整因素的估計。個人貸款的預期信貸損失乃源自於管理層考慮了歷史逾期數據、個人貸款的以往損失經驗以及其他調整因素而作出的估計。

審計對策

在評估預期信貸損失計算的準確性方面,抽選信貸風險自初始確認以來尚未顯著增加或已顯著增加的客戶貸款及墊款樣本,同時根據上述參數及假設並使用預期信貸損失模型,分別計算該等樣本按照12個月內的信貸損失和合約期內的信貸損失計量的信貸損失準備金額,並將該計算結果與 貴集團的結果進行比較;

數據

- 瞭解並評估與以下項目有關的關鍵財務報告內部控制的設計、實施及操作成效:以攤銷成本計量的貸款的審批、記錄和監管,包括記錄預期信貸損失模型中使用的關鍵數據;
- 通過在抽樣基礎上對比個別貸款資訊與相關協議及其他相關文檔,評估預期信貸損失模型中的貸款資訊是否準確,以此評估預期信貸損失模型中的關鍵參數所用的數據是否完整及準確。對於源自外部數據的關鍵參數,我們採用抽樣方式將該等數據與公開可獲取的數據進行比較,以檢查該等數據的準確性;及
- 對於預期信貸損失模型中所用的、源自系統生成的內部數據的關鍵參數,在抽樣基礎上將輸入數據與原始文檔進行對比以評估輸入參數的準確性。我們使用我們的資訊技術專家來評估對財務報告流程有重要影響的資訊系統控制,包括客戶墊款逾期報告的編制。我們還評估這些系統內的相關自動化應用程式控制,以及對這些相關系統的主要內部控制(包括對系統登入的控制以及對數據和變更管理的控制)在設計、實施和操作上的成效:

Impairment allowances of loans and advances to customers

Refer to notes 2(h)(vii), 28(a), 43(a)(ix) to the consolidated financial statements

Key audit matter

Management also exercises judgement in determining the quantum of loss given default based on a range of factors. These include available remedies for recovery, the financial situation of the borrower, the recoverable amount of collateral, macroeconomic factors, the seniority of the claim and the existence and cooperativeness of other creditors. Management refers to valuation reports issued by qualified third party valuers and considers the influence of various factors including the market price, location and use when assessing the value of property held as collateral. The enforceability, timing and means of realisation of collateral can also have an impact on the recoverable amount from collateral and, therefore, the amount of impairment allowances as at the end of the reporting period. The assessment of the recoverable amount of collateral is particularly challenging in Mainland China as the extent of judgement exercised by management in the process of determining the strategy of recovery and assessing the collateral value of these exposures is high. As a result, the impairment allowances of loans and advances to customers in this particular part of business is subject to a higher inherent risk of material misstatements.

We identified the impairment allowances of loans and advances to customers measured at amortised cost as a key audit matter because of the complexity of the inherent uncertainty and management judgment involved and because of its significance to the financial results and capital of the Group.

How the matter was addressed in our audit

Assumptions

- understanding and assessing the design, implementation and operating effectiveness of key internal controls on financial reporting over the credit grading process;
- understanding and assessing the design, implementation and operating effectiveness of key internal controls on the monitoring and governance process for the assumptions used in the ECL models, including the assessment of the internal credit grading applied to exposures;
- evaluating the validity of management's assessment on whether
 the credit risk of the loan has, or has not, increased significantly
 since initial recognition and whether the loan is credit-impaired by
 selecting samples for which we checked loan overdue information,
 made enquiries of the credit managers about the borrowers'
 business operations, checked borrowers' financial information
 and researched market information about borrowers' businesses.
 Our sample of loans and advances to customers selected for
 credit review, including in Mainland China Operations, focused on
 accounts with high risk characteristics, including industries, features
 of loan arrangements, types of collateral and credit quality of the
 accounts;
- involving credit risk specialists in assessing the appropriateness of the key assumptions in the ECL models, including the criteria used by management in determining loss stages, the probability of default, loss given default, exposure at default, discount rate, adjustments for forward-looking information and other management adjustments;
- for key parameters involving judgement, critically assessing
 input parameters by seeking evidence from external sources and
 comparing it to the Group's internal records including historical loss
 experience and type of collateral. As part of these procedures, we
 challenged the reasons for modifications to estimates and input
 parameters and considered the consistency of judgement. We
 compared the economic factors used in the models with market
 information to assess whether they were aligned with market and
 economic development;

客戶貸款及墊款的減值準備

請參閱綜合財務報表附註2(h)(vii)、28(a)和43(a)(ix)

關鍵審計事項

管理層在釐定違約損失率的數額時亦會根據多項因素作出判斷。這 些因素包括收回墊款的方式、借款人的財務狀況、抵押品的可收回金 額、宏觀經濟因素、索賠受償順序及其他債權人是否存在及其合作意 向等。在評估持作抵押品的物業的價值時,管理層會參考合資格第三 方評估師出具的估值報告,並考慮各種因素的影響,包括物業的市場 價格、位置及用途。收回抵押品的法律依據、變現時間和方法亦會影 響抵押品的可收回金額,並從而影響報告期末的減值準備金額。由於 管理層在釐定中國內地的抵押物的收回策略及評估抵押品價值的過程 中涉及高度的判斷,評估此類抵押物的可收回金額具有特別難度。因 • 採用抽樣的方式檢查貸款逾期資訊,就借款人的業務運營詢問信 此,有關此部份業務的客戶貸款及墊款減值準備存在較高重大錯誤陳 述的內含風險。

由於以攤銷成本計量的客戶貸款及墊款的減值準備所涉及的複雜性、 管理層判斷以及內含的不確定性,同時由於其對 貴集團財務業績和 資本的重大影響,我們將其認定為一項關鍵審計事項。

審計對策

假設

- 瞭解並評估與信貸評級流程有關的關鍵財務報告內部控制的設 計、實施及操作成效;
- 瞭解並評估用於監管和管治預期信貸損失模型中使用的假設的流 程的關鍵內部控制的設計、實施及操作成效,包括評估適用於承 擔的內部信貸評級;
- 貸經理,檢查借款人的財務信息並查考有關借款人業務的市場資 訊,以評價管理層對於貸款的信貸風險自初始確認以來是否已, 或尚未有,顯著增加以及貸款是否已成為不良信貸的評估是否恰 當。我們抽查的客戶貸款及墊款樣本,包括中國業務的樣本,關 注於具有高風險條件的貸款,高風險條件包括行業、貸款安排、 抵押品類型及信貸質量;
- 使用信貸風險專家評估管理層在預期信貸損失模型中使用的假設 的恰當性,包括損失階段的識別、違約概率、違約損失率、違約 風險承擔、貼現率、就前瞻性資訊所作的調整以及管理層所作的 其他調整;
- 對於涉及判斷的關鍵參數,從外部來源獲得證據並將其與 貴集 團的內部記錄(包括以往損失經驗和抵押品的類型)進行比較,以 對輸入參數進行審慎評估。在這個過程中,我們就管理層對估計 及輸入參數的修訂理據提出質詢,並考慮判斷的一致性。我們將 模型中所運用的經濟因素與市場資訊進行對比,以評估這些數據 是否與市場及經濟發展相符;

Impairment allowances of loans and advances to customers

Refer to notes 2(h)(vii), 28(a), 43(a)(ix) to the consolidated financial statements

Key audit matter

How the matter was addressed in our audit

- for selected samples of loans and advances to customers that
 are credit-impaired, evaluating management's assessment of
 the recoverable amount of the exposure including evaluating
 management's assessment of the value of any property collateral
 held by comparison with market prices based on the location and
 use of the property and the prices of comparable properties. We also
 evaluated the timing and means of realisation of other collateral,
 evaluated the forecast cash flows, challenged the viability of the
 Group's recovery plans and evaluated other credit enhancements
 that are integral to the contract terms; and
- assessing the appropriateness of material manual adjustments and overlays on ECL model outputs.

Other audit procedures to assess the Group's impairment allowances on loans and advances to customers measured at amortised cost included the following:

- in respect of evaluating the accounting treatments of disposal of impaired loans during the year, inspecting the loan disposal agreements and documents, enquiring of management and assessing whether the transactions are recognised appropriately;
- evaluating whether the presentation and disclosures on impairment allowances of loans and advances to customers measured at amortised cost meet the requirements of the prevailing accounting standards.

客戶貸款及墊款的減值準備

請參閱綜合財務報表附註2(h)(vii)、28(a)和43(a)(ix)

關鍵審計事項

審計對策

- 對於已抽選的不良信貸的客戶貸款及墊款樣本,評價管理層對信貸風險可收回金額的評估,包括根據持作抵押品的物業的位置及用途以及鄰近物業的價格,將持作抵押品的物業的價值與市場價格進行比較,以評價管理層對該類物業價值的評估。我們還評價了其他抵押品的變現時間和方法以及現金流預測,對 貴集團回收方案的可行性提出了質詢,並對合同條款中的其他信貸提升進行了評價;及
- 評估重大的手動調整以及預期信貸損失模型輸出值的調整是否恰當;

與評估 貴集團以攤銷成本計量的客戶貸款及墊款的減值準備的其他 審計程式包括:

- 評估年內減值貸款處置的會計處理,檢查相關貸款處置協議和文件,向管理層詢問並評估該等交易是否恰當地確認;及
- 評價以攤銷成本計量的客戶貸款及墊款的減值準備的列報與披露 是否滿足現行會計準則的要求。

Impairment assessment of an investment in associate, AFFIN Bank Berhad ("AFFIN")

Refer to notes 2(r), 31 to the consolidated financial statements

Key audit matter

The quoted market price of the Group's investment in AFFIN has been persistently below the carrying amount for a period of time. This is considered an indicator of potential impairment.

HKAS 36 "Impairment of assets" requires recognition of impairment loss when the carrying amount exceeds the recoverable amount, which is the higher of its fair value less costs of disposal and its value in use ("VIU"). An impairment test was performed by the Group using a VIU model to estimate the investment's value assuming the Group continues to hold this investment.

As at 31 December 2022, the recoverable amount based on the VIU calculation was HK\$3,917 million which was above the carrying value.

The VIU model is based on the requirements in HKAS 36 "Impairment of assets" and is dependent on many assumptions, both short-term and long-term in nature. These assumptions, which are judgemental, are derived from a combination of management estimates, forecasts and market data. The assumptions considered the current levels of uncertainty, due to the continuing impact of the COVID-19 pandemic, on the economy in Malaysia.

A number of key judgements were made by management in determining the inputs for the VIU calculation which included:

- forecast cash flows;
- forecast regulatory capital adjustments required;
- · growth rates and terminal values; and
- discount rate applied to the forecast cash flows.

We identified the impairment assessment of the Group's investment in AFFIN as a key audit matter because of the increased uncertainty of the VIU estimation and its significance to the consolidated financial statements, and because assessing the key assumptions involved a significant degree of management judgement which may affect both the carrying value of the Group's investment in AFFIN at year end and amount of impairment charge for the year.

How the matter was addressed in our audit

Our audit procedures to assess the carrying value of the Group's investment in AFFIN with regards to methodology, data and assumptions used in the estimate included the following:

Methodology

 engaging our valuation specialists to evaluate the methodology used in the VIU calculation;

Data

- comparing AFFIN's budgeted income and profits with the assumptions used by management in its discounted cash flow forecast; and
- comparing the actual results of AFFIN for the past years to forecasts prepared by management for the preceding years to assess the accuracy of management's forecasting process;

Assumptions

- discussing with management, who sit on the board of AFFIN, to understand business performance and future business plans of AFFIN;
- evaluating the assumptions and judgements adopted by management in its discounted cash flow forecast relating to growth rates, terminal value and the discount rate used to derive the recoverable amount of the Group's investment in AFFIN, with support of our valuation specialists, through the following procedures:
 - conducting research on the assumptions and judgements relating to growth rates, terminal value and the discount rate based on available market information;
 - performing an alternative calculation of the discount rate and comparing this calculation with the discount rate applied by management to assess reasonableness of the discount rate used by management;

投資於聯營公司,AFFIN Bank Berhad(「AFFIN」),的減值評估

請參閱綜合財務報表附註2(r)和31

關鍵審計事項

在減值的指標。

按《香港會計準則》第36號「資產減值」的要求,當賬面值高於可收回 方法 價值時,便需要確認減值損失。可收回價值為銷售淨值與使用價值中 的較高者。在 貴集團繼續持有此投資的假設下, 貴集團利用使用 價值模型進行了減值測試以估計此投資的價值。

於二零二二年十二月三十一日,基於使用價值計算的可收回價值為港 幣39.17億元。年內沒有確認減值損失。

其使用價值模型是按《香港會計準則》第36號「資產減值」的要求並取 決於很多長期及短期的參數。這些具判斷性的參數綜合了管理層估 計,預測及市場數據。其中假設已經考慮現時由二零一九冠狀病毒病 大流行對馬來西亞經濟帶來持續的影響而產生的不確定性。

管理層於釐定使用價值計算的參數輸入時作出一些關鍵判斷,包括:

- 現金流預測;
- 預測的監管資本需求調整;
- 增長率及終值;及
- 對預測的現金流所使用的折現率。

由於估計使用價值涉及較高的不確定性及其對綜合財務報表的重要 性,關鍵參數的評估涉及管理層的重大判斷,這些重大判斷可能影 響 貴集團對AFFIN的投資於年末的賬面值及年內的減值損失,我們 因此將 貴集團對AFFIN的投資的減值評估識別為關鍵審計事項。

審計對策

貴集團對AFFIN的投資的市場報價持續低於賬面值一段時間。這是潛 因應估計中使用的方法、數據和假設,我們就 貴集團對AFFIN的投 資的減值評估相關的審計程序包括以下各項:

• 使用我們估值專家評估使用價值計算方法;

數據

- 對AFFIN的預算收入及盈利與管理層於折現現金流預測使用的假 設作出比較;及
- 將AFFIN過去的實際業績與管理層為往年準備的預測進行對比, 以評估管理層預測程式的準確性;

假設

- 與同時為AFFIN董事會成員的管理層商討並瞭解AFFIN的業務表現 及未來商業計劃;
- 在我們估值專家的協助下,透過以下程序評估管理層於折現現金 流預測用到的假設及判斷,包括用於計算對AFFIN投資的可收回 價值時用到的增長率,終值及折現率。
 - 利用可用市場資訊,對增長率,終值及折現率相關的假設及 判斷作出調查;
 - 執行折現率替代性計算,將該計算結果與管理層使用的折現 率推行比較,以評估管理層使用的折現率的合理性;

Impairment assessment of an investment in associate, AFFIN Bank Berhad ("AFFIN")

Refer to notes 2(r), 31 to the consolidated financial statements

Key audit matter

How the matter was addressed in our audit

- evaluating the assumptions used in forecasting regulatory capital adjustments required;
- comparing AFFIN's budgeted income and profits with externally derived data, such as analysts' reports, to assess their reasonableness;
- evaluating the sensitivity analyses prepared by management for each of the key assumptions adopted in the discounted cash flow forecast, including growth rates applied, cash flow forecast, and discount rate assumptions, and considering any management bias in formulating these assumptions; and
- evaluating the probabilities assigned by management to the various economic scenarios in the VIU calculation by assessing whether they were aligned with market and economic development.

In addition to the above audit procedures, we also considered whether the disclosures in the consolidated financial statements in respect of the impairment assessment of the Group's investment in AFFIN reflected the risks inherent in the key assumptions with reference to the requirements of the prevailing accounting standards.

投資於聯營公司,AFFIN Bank Berhad(「AFFIN」),的減值評估

請參閱綜合財務報表附註2(r)和31

關鍵審計事項

審計對策

- 評價用於預測的監管資本需求調整的假設;及
- 對AFFIN的預算收入及盈利,與源自外部的數據,如分析師 報告作出比較,以評估其合理性;
- 評估管理層就於折現現金流預測使用的各項關鍵參數準備的敏感 性測試包括增長率,現金流預測及折現率的假設,並考慮作出這 些假設當中管理層有偏向的可能性;及
- 評估管理層於使用價值計算中對不同經濟情景使用的概率是否符 合市場及經濟發展。

除了上述的審計程序,我們還參考現行會計準則的要求,考慮綜合財 務報表內關於 貴集團對AFFIN的投資的減值評估的披露是否反映了 關鍵假設的固有風險。

INFORMATION OTHER THAN THE CONSOLIDATED FINANCIAL STATEMENTS AND AUDITOR'S REPORT THEREON

The directors are responsible for the other information. The other information comprises all the information included in the annual report, other than the consolidated financial statements and our auditor's report thereon. Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

RESPONSIBILITIES OF THE DIRECTORS FOR THE CONSOLIDATED FINANCIAL STATEMENTS

The directors are responsible for the preparation of the consolidated financial statements that give a true and fair view in accordance with HKFRSs issued by the HKICPA and the Hong Kong Companies Ordinance and for such internal control as the directors determine is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, the directors are responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or to cease operations, or have no realistic alternative but to do so.

The directors are assisted by the Audit Committee in discharging their responsibilities for overseeing the Group's financial reporting process.

AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. This report is made solely to you, as a body, in accordance with section 405 of the Hong Kong Companies Ordinance, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with HKSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with HKSAs, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.

綜合財務報表及其核數師報告以外的資訊

董事需對其他資訊負責。其他資訊包括刊載於年報內的全部資訊,但不包括綜合財務報表及我們的核數師報告。我們對綜合財務報表的意見並 不涵蓋其他資訊,我們亦不對該等其他資訊發表任何形式的鑒證結論。

結合我們對綜合財務報表的審計,我們的責任是閱讀其他資訊·在此過程中·考慮其他資訊是否與綜合財務報表或我們在審計過程中所瞭解的 情況存在重大抵觸或者似乎存在重大錯誤陳述的情況。

基於我們已執行的工作,如果我們認為其他資訊存在重大錯誤陳述,我們需要報告該事實。在這方面,我們沒有任何報告。

董事就綜合財務報表須承擔的責任

董事須負責根據香港會計師公會頒布的《香港財務報告準則》及香港《公司條例》擬備真實而中肯的綜合財務報表,並對其認為為使綜合財務報表的擬備不存在由於欺詐或錯誤而導致的重大錯誤陳述所需的內部控制負責。

在擬備綜合財務報表時,董事負責評估 貴集團持續經營的能力,並在適用情況下披露與持續經營有關的事項,以及使用持續經營為會計基礎,除非董事有意將 貴集團清盤或停止經營,或別無其他實際的替代方案。

審計委員會協助董事履行監督 貴集團的財務報告過程的責任。

核數師就審計綜合財務報表承擔的責任

我們的目標,是對綜合財務報表整體是否不存在由於欺詐或錯誤而導致的重大錯誤陳述取得合理保證,並出具包括我們意見的核數師報告。我們是按照香港《公司條例》第405條的規定,僅向整體成員報告。除此以外,我們的報告不可用作其他用途。我們概不就本報告的內容,對任何其他人士負責或承擔法律責任。

合理保證是高水平的保證,但不能保證按照《香港審計準則》進行的審計,在某一重大錯誤陳述存在時總能發現。錯誤陳述可以由欺詐或錯誤引起,如果合理預期它們單獨或滙總起來可能影響綜合財務報表使用者依賴財務報表所作出的經濟決定,則有關的錯誤陳述可被視作重大。

在根據《香港審計準則》進行審計的過程中,我們運用了專業判斷,保持了專業懷疑態度。我們亦:

- 識別和評估由於欺詐或錯誤而導致綜合財務報表存在重大錯誤陳述的風險,設計及執行審計程序以應對這些風險,以及獲取充足和適當的審計憑證,作為我們意見的基礎。由於欺詐可能涉及串謀、偽造、蓄意遺漏、虛假陳述,或淩駕於內部控制之上,因此未能發現因欺詐而導致的重大錯誤陳述的風險高於未能發現因錯誤而導致的重大錯誤陳述的風險。
- 瞭解與審計相關的內部控制,以設計適當的審計程序,但目的並非對 貴集團內部控制的有效性發表意見。

- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence
 obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability
 to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's
 report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion.
 Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions
 may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.

We communicate with the Audit Committee regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the Audit Committee with a statement that we have complied with relevant ethical requirements regarding independence and communicate with them all relationships and other matters that may reasonably be thought to bear on our independence and, where applicable, related safeguards.

From the matters communicated with the Audit Committee, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is McSheaffrey, Paul Kevin.

KPMG

Certified Public Accountants 8th Floor, Prince's Building 10 Chater Road Central, Hong Kong

16 February 2023

- 評價董事所採用會計政策的恰當性及作出會計估計和相關披露的合理性。
- 對董事採用持續經營會計基礎的恰當性作出結論。根據所獲取的審計憑證,確定是否存在與事項或情況有關的重大不確定性,從而可能導致對 貴集團的持續經營能力產生重大疑慮。如果我們認為存在重大不確定性,則有必要在核數師報告中提請使用者注意綜合財務報中的相關披露。假若有關的披露不足,則我們應當發表非無保留意見。我們的結論是基於核數師報告日止所取得的審計憑證。然而,未來事項或情況可能導致 貴集團不能持續經營。
- 評價綜合財務報表的整體列報方式、結構和內容,包括披露,以及綜合財務報表是否中肯反映交易和事項。
- 就 貴集團內實體或業務活動的財務資訊獲取充足、適當的審計憑證,以便對綜合財務報表發表意見。我們負責 貴集團審計的方向、監督和執行。我們為審計意見承擔全部責任。

除其他事項外,我們與審計委員會溝通了計劃的審計範圍、時間安排、重大審計發現等,包括我們在審計中識別出內部控制的任何重大缺陷。

我們還向審計委員會提交聲明,説明我們已符合有關獨立性的相關專業道德要求,並與他們溝通有可能合理地被認為會影響我們獨立性的所有關係和其他事項,以及為消除對獨立性的威脅所採取的行動或防範措施(若適用)。

從與審計委員會溝通的事項中,我們確定哪些事項對本期綜合財務報表的審計最為重要,因而構成關鍵審計事項。我們在核數師報告中描述這些事項,除非法律法規不允許公開披露這些事項,或在極端罕見的情況下,如果合理預期在我們報告中溝通某事項造成的負面後果超過產生的公眾利益,我們決定不應在報告中溝通該事項。

出具本獨立核數師報告的審計項目合夥人是馬紹輝(McSheaffrey, Paul Kevin)。

畢馬威會計師事務所

執業會計師 香港中環 遮打道十號 太子大廈八樓

二零二三年二月十六日

CONSOLIDATED INCOME STATEMENT

綜合收益表

For the year ended 31st December, 2022 截至2022年12月31日止年度

		Notes 附註	2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Interest income	利息收入	5	24,848	18,055
Interest income calculated using the	按有效利率方法計算的			
effective interest method	利息收入		24,871	19,123
Related interest expense	相關利息支出		(23)	(1,068)
Interest expense	利息支出	6	(11,340)	(6,870)
Net interest income	淨利息收入		13,508	11,185
Fee and commission income	服務費及佣金收入	7	3,372	3,916
Fee and commission expense	服務費及佣金支出		(619)	(847)
Net fee and commission income	服務費及佣金收入淨額		2,753	3,069
Net trading profit	交易溢利淨額	8	943	879
Net trading profit	通過損益以反映公平價值金融	0	343	675
Net result on financial instruments at FVTPL	工具的淨表現	9	(68)	234
Net result on financial assets measured	通過全面收益以反映公平價值			
at FVOCI	金融資產的淨表現	10	175	45
Net loss on sale of investments measured	出售按攤銷成本計量投資之			
at amortised cost	淨虧損		(6)	(14)
Net hedging profit	對沖溢利淨額	11	201	144
Net insurance profit	保險業務淨溢利	12(a)	158	411
Other operating income	其他經營收入	13	290	330
Non-interest income	非利息收入		4,446	5,098
Operating income	經營收入		17,954	16,283
Operating expenses	經營支出	14	(9,224)	(9,321)
Operating profit before impairment losses	未扣除減值損失之經營溢利		8,730	6,962
Impairment losses on financial instruments	金融工具減值損失	15	(5,923)	(1,679)
Impairment losses on assets held for sale	持有作出售資產減值損失	,,,	(3)	-
Impairment losses	減值損失		(5,926)	(1,679)
·				
Operating profit after impairment losses	已扣除減值損失後之經營溢利		2,804	5,283
Net profit on sale of assets held for sale	出售持有作出售資產之淨溢利	16	1,445	1,042
Net (loss)/profit on disposal of subsidiaries/ associates	出售附屬公司/聯營公司之淨 (虧損)/溢利		(1)	181
	出售固定資產之淨溢利/			
Net profit/(loss) on disposal of fixed assets	(虧損)	17	17	(4)
Valuation losses on investment properties	重估投資物業虧損	33	(179)	(132)
Share of profits less losses of associates and joint ventures	應佔聯營公司及合資企業 溢利減虧損	31	855	(234)
Drafit for the year before to the	在庭内险税益进利		4.044	6.436
Profit for the year before taxation	年度內除稅前溢利	10	4,941	6,136
Income tax	所得税	18	(563)	(823)

CONSOLIDATED INCOME STATEMENT (CONTINUED) 綜合收益表(續)

For the year ended 31st December, 2022 截至2022年12月31日止年度

		Notes 附註	2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Attributable to:	可歸屬於:			
Owners of the parent	本集團股東	42(j)	4,359	5,270
Non-controlling interests	非控股權益		19	43
Profit for the year	年度內溢利		4,378	5,313
			HK\$ 港幣元	HK\$港幣元
Earnings per share	每股盈利			
Basic	基本	20	1.32	1.53
Diluted	攤薄	20	1.32	1.53

The notes on pages 189 to 369 form part of these financial statements. Details of 第189至369頁之附註屬本財務報表之一部分。 dividends payable to equity shareholders of the Bank attributable to the profit for the 有關屬年度內溢利並應付予本行股東之股息詳情 year are set out in Note 19.

已詳載於附註19。

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME 綜合全面收益表

For the year ended 31st December, 2022 截至2022年12月31日止年度

		Notes 附註	2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Net profit	淨溢利		4,378	5,313
Other comprehensive income for the year:	年度內其他全面收益:			
Items that will not be reclassified to				
income statement:	不可轉回收益表的項目:			
Premises:	行址:			
– unrealised surplus on revaluation of	-重估行址所產生的未實現			
premises	盈餘	42(b)	354	5
– deferred taxes	-遞延税項	42(b)	(4)	6
Fair value reserve (equity instruments):	公平價值儲備(股本工具):			
– net change in fair value	一公平價值變動	42(g)	127	(571)
– deferred taxes	-遞延税項	42(g)	(4)	1
Liability credit reserve:	負債信貸儲備:			
– net change in fair value attributable to	-因集團自身信貸風險而			
Group's own credit risk	引致的公平價值變動	35,42(h)	73	(18)
– deferred taxes	一遞延税項	35,42(h)	(12)	4
Items that may be reclassified subsequently to				
income statement:	以後可能轉回收益表的項目:			
Fair value reserve (debt instruments):	公平價值儲備(債務工具):			
– net change in fair value	一公平價值變動	42(g)	(1,849)	735
– amount transferred to income statement	一於出售時轉入收益表的			
on disposal	金額	42(g)	13	(492)
– deferred taxes	-遞延税項	42(g)	298	(213)
Share of changes in equity of associates and	應佔聯營公司及合資企業權益			
joint ventures	的變動	42(i)	54	(165)
	從海外分行、附屬公司、			
Exchange differences arising from translation				
of accounts/disposal of overseas branches, subsidiaries, associates and joint ventures	折算/出售所產生的匯兑 差額		(2,880)	757
subsidiaries, associates and joint ventures	左似		(2,880)	757
Other comprehensive income	其他全面收益		(3,830)	49
Total comprehensive income	全面收益總額		548	5,362
Total comprehensive income attributable to:	全面收益總額可歸屬於:			
Owners of the parent	本集團股東		529	5,319
Non-controlling interests	非控股權益		19	43
			548	5,362

The notes on pages 189 to 369 form part of these financial statements.

CONSOLIDATED STATEMENT OF FINANCIAL POSITION 綜合財務狀況表

As at 31st December, 2022 於2022年12月31日

		Notes 附註	2022 HK\$ Mn 港幣百萬元	2021 HK\$ Mn 港幣百萬元
ASSETS				
Cash and balances with banks	現金及在銀行的結存	24	54,579	55,088
Placements with and advances to banks	在銀行的存款及墊款	25	60,203	74,742
Trade bills	貿易票據	26	529	10,772
Trading assets	交易用途資產	27	1,530	2,483
Derivative assets	衍生工具資產	45(b)(ii)	11,092	3,381
Loans and advances to customers	客戶貸款及墊款	28	542,394	544,437
Investment securities	投資證券	29	147,007	147,507
Investments in associates and joint ventures	聯營公司及合資企業投資	31	9,061	8,947
Fixed assets	固定資產	33	13,476	13,844
– Investment properties	-投資物業	33	5,166	4,992
Other properties and equipment	一其他物業及設備		7,593	8,015
	- 英他初来及政府 - 使用權資產		7,595 717	
– Right-of-use assets		22		837
Goodwill and intangible assets	商譽及無形資產	32	1,870	1,885
Deferred tax assets	遞延税項資產	<i>36(b)</i>	1,849	1,861
Other assets	其他資產	34	39,235	42,523
Total Assets	資產總額		882,825	907,470
EOUITY AND LIABILITIES	股東權益及負債			
Deposits and balances of banks	銀行的存款及結餘		25,478	31,766
 Designated at fair value through 	-指定為通過損益以反映			,
profit or loss	公平價值	35	4,545	3,639
 At amortised cost 	一攤銷成本		20,933	28,127
Deposits from customers	客戶存款		648,093	633,505
 Demand deposits and current accounts 	-活期存款及往來賬戶		65,899	79,657
– Savings deposits	一儲蓄存款		145,107	196,662
– Time, call and notice deposits	一定期及通知存款		437,087	357,186
Trading liabilities	交易用途負債		437,007	537,100
Derivative liabilities	衍生工具負債	4E/b\/;;)	-	
		45(b)(ii)	4,145	5,050
Certificates of deposit issued	已發行存款證		32,662	64,327
 Designated at fair value through profit or loss 	一指定為通過損益以反映 公平價值	35	19,001	32,618
– At amortised cost	- 攤銷成本	33	13,661	31,709
Current taxation	本年税項	26/21		958
		36(a)	1,252	
Debt securities issued	已發行債務證券		2,892	5,847
 Designated at fair value through profit or loss 	一指定為通過損益以反映 公平價值	35	811	620
– At amortised cost	- 攤銷成本	33	2,081	5,227
	遞延税項負債	20/5	·	
Deferred tax liabilities		36(b)	226	559
Other liabilities	其他負債	37	49,799	42,915
Loan capital – at amortised cost	借貸資本-攤銷成本	38	11,927	6,488
Total Liabilities	負債總額		776,479	791,420
Share capital	股本	40	41,856	41,645
Reserves	儲備	42	54,131	60,133
Total equity attributable to assure				
Total equity attributable to owners of the parent	歸屬於本集團股東權益總額		95,987	101,778
Additional equity instruments	額外股本工具	41	10,090	13,968
Non-controlling interests	非控股權益	41	269	304
Non-controlling interests	クト 「エ /Ⅸ /惟 íш		209	304
Total Equity	股東權益總額		106,346	116,050
Total Equity and Liabilities	股東權益及負債總額		882,825	907,470

Approved and authorised for issue by the Board on 16th February, 2023.

董事會於2023年2月16日核准及授權發布。

Executive Chairman Co-Chief Executives

Director

David LI Kwok-po Adrian David LI Man-kiu Brian David LI Man-bun Meocre LI Kwok-wing

 執行主席
 李國寶

 聯席行政總裁
 李民斌

 董事
 李國寶

The notes on pages 189 to 369 form part of these financial statements.

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

綜合權益變動表

For the year ended 31st December, 2022 截至2022年12月31日止年度

		Share capital 股本 HKS Mn	General reserve 一般儲備 HKS Mn	Revaluation reserve of bank premises 行址重估 儲備 HKS Mn	Capital reserve 資本儲備 HKS Mn	Exchange revaluation reserve 匯兑重估 儲備 HKS Mn	Capital reserve – staff share options issued 資本儲備 – 已發行僱員 認股權	Fair value reserve 公平價值 儲備 HKS Mn	Liability credit reserve 負債信貸 儲備 HKS Mn	Other reserves ³ 其他儲備 ³ HKS Mn	Retained profits 留存溢利 HKS Mn	Total 總額 HKS Mn	Additional equity instruments 額外股本 工具 HKS Mn	Non- controlling interests 非控股權益 HKS Mn	Total equity 權益總額 HKS Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
At 1st January, 2022	於2022年1月1日	41,645	13,658	1,905	895	1,058	152	1,925	(46)	5,191	35,395	101,778	13,968	304	116,050
Changes in equity	権益變動														
Profit for the year	年度内溢利	-	-	_	-	-	_	_	_	_	4,359	4,359	_	19	4,378
Other comprehensive income	其他全面收益	-	-	350	-	(2,880)	-	(1,415)	61	54	-	(3,830)	-	-	(3,830)
Total comprehensive income	全面收益總額	-	-	350	-	(2,880)	-	(1,415)	61	54	4,359	529	-	19	548
Shares issued in lieu of dividend (Note 40)	以股代息發行的股份 (附註40)	211	_	-	-	_	-	-	_	_	-	211	-	-	211
Equity settled share-based	以股份為基礎作支付之交易						22								22
transaction <i>(Note 42(f))</i> Transfer	<i>(附註42例)</i> 輔脹	-	-	-	-	-	22 (24)	-	-	(140)	164	22	-	-	22
Distribution/Dividends declared or	1970	-	-	-	-	-	(24)	-	-	(140)	104	-	-	-	-
approved during the year	核准派發股息	-	-	-	-	-	-	-	-	-	(3,455)	(3,455)	-	(48)	(3,503)
Share buy-back ¹	股份回購1	-	-	-	-	-	-	-	-	-	(3,051)	(3,051)	-	-	(3,051)
Redemption of additional equity instruments ²	贖回額外股本工具 ²	-	-	-	-	-	-	-	-	-	(47)	(47)	(3,878)	-	(3,925)
Change of ownership in subsidiaries	附屬公司之擁有權變動	-	-	-	-	-	-		-	-	-	-	-	(6)	(6)
At 31st December, 2022	於2022年12月31日	41,856	13,658	2,255	895	(1,822)	150	510	15	5,105	33,365	95,987	10,090	269	106,346

- 1. During the year, the Bank bought back 262 million issued shares at a total consideration of HK\$3,038 million. Together with the direct transaction cost of HK\$13 million, a total amount of HK\$3,051 million were accounted for as a deduction from retained profits. For details of the share buy-back, please refer to Note 40.
- 2. During the year, the Bank redeemed HK\$3,878 million (USD500 million) undated noncumulative subordinated Additional Tier 1 capital securities issued in 2017.
- 3. Other reserves include statutory reserve and other reserves.

The notes on pages 189 to 369 form part of these financial statements.

- 1. 年內,本行以總代價港幣30.38億元回購2.62 億股已發行股份。連同直接交易成本港幣 1,300萬元,總額港幣30.51億元已從留存溢 利中扣除。有關股份回購的詳情,請參閱附註 40。
- 2. 年內,本行贖回港幣38.78億元(5億美元)於 2017年發行的無到期日非累積後價額外一級 資本工具。
- 3. 其他儲備包括法定儲備及其他儲備。

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY (CONTINUED) 綜合權益變動表(續)

For the year ended 31st December, 2021 截至2021年12月31日止年度

		Share capital	General reserve	Revaluation reserve of bank premises	Capital reserve	Exchange revaluation reserve	Capital reserve — staff share options issued 資本儲備—	Fair value reserve	Liability credit reserve	Other reserves ¹	Retained profits	Total	Additional equity instruments	Non- controlling interests	Total equity
		股本 HK \$ Mn 港幣百萬元	一般儲備 HK \$ Mn 港幣百萬元	行址重估 儲備 HK\$ Mn 港幣百萬元	資本儲備 HK\$ Mn 港幣百萬元	匯兑重估 儲備 HK\$ Mn 港幣百萬元	已發行僱員 認股權 HK\$ Mn 港幣百萬元	公平價值 儲備 HK\$ Mn 港幣百萬元	負債信貸 儲備 HK\$ Mn 港幣百萬元	其他儲備 ¹ HK \$ Mn 港幣百萬元	留存溢利 HK\$ Mn 港幣百萬元	總額 HK \$ Mn 港幣百萬元	額外股本 工具 HK \$ Mn 港幣百萬元	非控股權益 HK\$ Mn 港幣百萬元	權益總額 HK\$ Mn 港幣百萬元
At 1st January, 2021	於2021年1月1日	41,557	13,657	1,895	895	301	157	2,465	(32)	5,138	32,852	98,885	13,968	943	113,796
Changes in equity Profit for the year	權益變動 年度內溢利										5,270	5,270		43	5,313
Other comprehensive income				11		757		(540)	(14)	(165)	5,210	49	_	73	49
Other comprehensive income	共化主叫权益			- 11		131		(340)	(14)	(103)		49			49
Total comprehensive income	全面收益總額	-	-	11	-	757	-	(540)	(14)	(165)	5,270	5,319	-	43	5,362
Shares issued in lieu of dividend (<i>Note 40</i>) Equity settled share-based	以股代息發行的股份 <i>(附註40)</i> 以股份為基礎作支付之交易	88	-	-	-	-	-	-	-	-	-	88	-	-	88
transaction (Note 42(f))	(附註42(f))	-	-	-	-	-	19	-	-	-	-	19	-	-	19
Transfer	轉賬	-	1	(1)	-	-	(24)	-	-	218	(194)	-	-	-	-
Distribution/Dividends declared or approved during the year	年度內的分派及已宣布或 核准派發股息	-	-	-	-	-	-	-	-	-	(2,533)	(2,533)	-	(52)	(2,585)
Change of ownership in subsidiaries	附屬公司之擁有權變動	-	-	-	-	-	_	-	-	-	-	_	-	(630)	(630)
At 31st December, 2021	於2021年12月31日	41,645	13,658	1,905	895	1,058	152	1,925	(46)	5,191	35,395	101,778	13,968	304	116,050

^{1.} Other reserves include statutory reserve and other reserves.

1. 其他儲備包括法定儲備及其他儲備。

The notes on pages 189 to 369 form part of these financial statements.

CONSOLIDATED CASH FLOW STATEMENT

綜合現金流量表

For the year ended 31st December, 2022 截至2022年12月31日止年度

動 前溢利			
前溢利			
		4,941	6,136
減值損失支銷		5,923	1,679
售資產減值損失支銷		3	_
公司及合資企業溢利		(855)	234
銷成本計量投資之		6	14
		(142)	(95
		1	(18
		(1,445)	(1,042
資產之淨(溢利)/			
		(17)	4
務證券利息支出		80	131
貸資本利息支出		454	368
利息支出		28	2:
俬、裝修及設備折舊	33	567	58
產折舊	33	295	37
		` '	(2.
	14	13	1.
		7	1
		(298)	(46
物業虧損	33	179	132
基礎作支付費用	14,42(f)	22	19
	售資產減值損失支銷公司及合資企業溢利 銷成本計量投資之	售資配公司 () () () () () () () () () () () () ()	售資產減值損失支銷 3 (855) 3 (

CONSOLIDATED CASH FLOW STATEMENT (CONTINUED) 綜合現金流量表(續)

For the year ended 31st December, 2022 截至2022年12月31日止年度

		Notes 附註	2022 HK\$ Mn 港幣百萬元	2021 HK\$ Mn 港幣百萬元
(Increase)/decrease in operating assets:	經營資產(增)/減額:			
Cash and balances with banks with original	原本期限為3個月以上的現金			
maturity beyond three months	及在銀行的結存		1,457	1,492
Placements with and advances to banks with original maturity beyond three months	原本期限為3個月以上在銀行的存款及墊款		1,618	378
Trade bills	貿易票據		10,244	1,026
Trading assets	交易用途資產		2,228	(1,471
Derivative assets	衍生工具資產		(7,711)	4,678
Loans and advances to customers	客戶貸款及墊款		(3,374)	(36,838
Debt investment securities measured at				
amortised cost	按攤銷成本計量債務投資證券		2,260	(1,602
	按通過全面收益以反映公平			
Investment securities measured at FVOCI	價值計量投資證券		(2,761)	(5,634
Debt investment securities mandatorily measured at FVTPL	強制按通過損益以反映公平 價值計量債務投資證券		1,095	180
Non-trading equity securities mandatorily	強制按通過損益以反映公平		1,053	100
measured at FVTPL	價值非交易用途股份證券		193	135
Other assets	其他資產		624	(10,684
Increase/(decrease) in operating liabilities:	經營負債增/(減)額:			
Deposits and balances of banks	銀行的存款及結餘		(6,288)	623
Deposits from customers	客戶存款		14,588	44,303
Certificates of deposit issued	已發行存款證		(31,595)	3,461
Trading liabilities	交易用途負債		(51,555)	5,401
Derivative liabilities	衍生工具負債		(905)	(7,966
Other liabilities	其他負債		8,642	9,976
Exchange adjustments	進 光調整		1,476	(383
	>34,1		7.1.2	(
NET CASH INFLOW FROM OPERATIONS	經營活動現金流入淨額		1,537	10,019
Income tax paid	已付所得税			
Hong Kong profits tax paid	已付香港利得税		(199)	(167
Outside Hong Kong profits tax paid	已付香港以外利得税		(244)	(176
NET CASH GENERATED FROM OPERATING ACTIVITIES	源自經營業務活動之現金淨額		1,094	9,676

CONSOLIDATED CASH FLOW STATEMENT (CONTINUED)

綜合現金流量表(續)

For the year ended 31st December, 2022 截至2022年12月31日止年度

		Notes 附註	2022 HK\$ Mn 港幣百萬元	2021 HK\$ Mn 港幣百萬元
INVESTING ACTIVITIES	投資活動			
Dividends received from associates and				
joint ventures	收取聯營公司及合資企業股息		209	-
Dividends received from equity securities	收取通過全面收益以反映			
measured at FVOCI	公平價值股份證券股息		16	22
Purchase of fixed assets	購入固定資產		(555)	(605
Proceeds from disposal of other properties				
and equipment	出售其他物業及設備所得款項		174	113
Proceeds from sale of assets held for sale	出售持有作出售資產所得款項		2,290	3,13!
Returns of investments in associates	聯營公司投資返還		_	
NET CASH GENERATED FROM INVESTING				
ACTIVITIES	源自投資活動之現金淨額		2,134	2,67
FINANCING ACTIVITIES	融資活動			
Ordinary dividends paid	支付普通股股息		(2,584)	(1,68
Distribution to Additional Tier 1 issue	派發予額外一級資本工具			
holders	持有人	19(c),42(j)	(708)	(81
Payment for repurchase of shares	支付股份回購		(3,051)	
Issue of debt securities	發行債務證券		388	69
Issue of loan capital	發行借貸資本		5,793	
Capital element of lease rentals paid	支付租賃負債之資本部份		(274)	(36
Interest element of lease rentals paid	支付租賃負債之利息部份		(28)	(2
Redemption of debt securities issued	贖回已發行債務證券		(3,061)	(
Redemption of loan capital	贖回借貸資本		-	(3,89
Redemption of additional equity instruments	贖回額外股本工具		(3,925)	
Interest paid on debt securities issued	支付已發行債務證券利息		(161)	(12
Interest paid on loan capital	支付已發行借貸資本利息		(374)	(39
NET CASH USED IN FINANCING				
ACTIVITIES	用於融資活動之現金淨額		(7,985)	(6,61
NET (DECREASE)/INCREASE IN	現金及等同現金項目淨(減少)/			
CASH AND CASH EQUIVALENTS	增加		(4,757)	5,73
CASH AND CASH EQUIVALENTS AT	於1月1日之現金及等同現金			
1ST JANUARY	項目	47(a)	120,646	113,70
Effect of foreign exchange rate changes	匯率變動的影響		(3,740)	1,20
CASH AND CASH EQUIVALENTS AT	於12月31日之現金及等同			
31ST DECEMBER	現金項目	47(a)	112,149	120,64
Cash flows from operating activities	源自經營業務活動的現金流量			
included:	包括:			
Interest received	利息收入		23,960	17,89
Interest paid	利息支出		9,079	6,82
Dividend received	股息收入		34	4

The notes on pages 189 to 369 form part of these financial statements.

第189至369頁之附註屬本財務報表之一部分。

NOTES TO THE FINANCIAL STATEMENTS 財務報表附註

1. PRINCIPAL ACTIVITIES 主要業務

The Bank and its subsidiaries (the "Group") are engaged in the provision of banking and related financial services.

本行及其附屬公司(「本集團」)的主要業務為 提供銀行及有關的金融服務。

2. SIGNIFICANT ACCOUNTING POLICIES 主要會計政策

(a) Statement of Compliance

These financial statements have been prepared in accordance with all applicable HKFRS, which collective term includes all applicable individual HKFRS, HKAS and Interpretations issued by the HKICPA, accounting principles generally accepted in Hong Kong and the requirements of Companies Ordinance. These financial statements also comply with the applicable disclosure provisions of the Listing Rules. A summary of the significant accounting policies adopted by the Group is set out below.

The HKICPA has issued a number of amendments to HKFRSs that are first effective or available for early adoption for the current accounting period of the Group. Note 3 provides information on any changes in accounting policies resulting from initial application of these developments to the extent that they are relevant to the Group for the current and prior accounting periods reflected in these financial statements.

(b) Basis of Preparation of the Financial Statements

The consolidated financial statements for the year ended 31st December, 2022 comprise the Group and the Group's interest in associates and joint ventures.

The measurement basis used in the preparation of the financial statements is historical cost except that the following assets and liabilities are stated at their fair value as explained in the accounting policies set out below:

- financial instruments classified as trading, designated or mandatorily measured at fair value through profit or loss and measured at fair value through other comprehensive income (Note 2(h)(ii));
- derivative financial instruments (Notes 2(I) and 2(k)); and
- investment properties (Note 2(o)(ii)).

The preparation of financial statements in conformity with HKFRS requires management to make judgements, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, income and expenses. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis of making the judgements about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

(a) 符合指引聲明

本財務報表乃按照香港會計師公會頒布所有適用的《香港財務報告準則》,其整體已包括個別適用的《香港財務報告準則》、《香港會計準則》及詮釋,以及香港一般採用的會計原則及《公司條例》的要求。本財務報表亦符合聯交所《上市規則》有關的披露規定。本集團採納的主要會計政策簡列如下。

香港會計師公會已頒布數項《香港財務報告 準則》的修訂,並於本年度本集團的會計期首 次生效或可被提早採納。附註3提供因首次 應用該等準則而引致會計政策變動的資料, 而該等資料只包括與本集團有關而須反映在 本期及去年會計期的財務報表。

(b) 財務報表編製基準

截至2022年12月31日止年度的綜合財務 報表包括本集團及其應佔聯營公司及合資企 業之權益。

除以下資產及負債是以公平價值列賬外,本 財務報表是以原值成本作為計量基準。有關 詳情載列於下列會計政策:

- 分類作交易用途、指定為或強制按通過 損益以反映公平價值及按通過其他全面 收益以反映公平價值計量的金融工具(附 註2(h)(ii));
- 衍生金融工具(附註2(I)及2(k));及
- 投資物業(附註2(o)(ii))。

按《香港財務報告準則》之要求,在編製財務報表時,管理層須作判斷、估計及假設從而影響政策實施及資產和負債、及收入與支出之呈報金額。有關估計及假設乃按在既定情況下可合理地相信,根據過往之經驗及其他因素,作出判斷那些未能從其他來源確定的資產及負債的賬面值。實際結果可能與此等估計存在差異。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Details of judgements made by management in the application of HKFRS that have significant effect on the financial statements and major sources of estimation uncertainty are discussed in Note 52.

(c) Basis of Consolidation

These consolidated financial statements cover the consolidated position of the Bank and all subsidiaries unless otherwise stated and the Group's interest in associates and joint ventures. For information required to be reported in accordance with the Banking (Disclosures) Rules, the basis of consolidation is set out in Note 1 in the Unaudited Supplementary Financial Information.

(i) Subsidiaries and non-controlling interests

The consolidated financial statements include the financial statements of the Bank and all its subsidiaries made up to 31st December each year. Subsidiaries are entities controlled by the Group. The Group controls an entity when it is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. When assessing whether the Group has power, only substantive rights (held by the Group and other parties) are considered.

An investment in a subsidiary is consolidated into the consolidated financial statements from the date that control commences until the date that control ceases. Intra-group balances, transactions and cash flows and any unrealised profits arising from intra-group transactions are eliminated in full in preparing the consolidated financial statements. Unrealised losses resulting from intra-group transactions are eliminated in the same way as unrealised gains but only to the extent that there is no evidence of impairment.

Non-controlling interests represent the equity in a subsidiary not attributable directly or indirectly to the Bank, and in respect of which the Group has not agreed any additional terms with the holders of those interests which would result in the Group as a whole having a contractual obligation in respect of those interests that meets the definition of a financial liability. For each business combination, the Group can elect to measure any non-controlling interests either at fair value or at the non-controlling interests' proportionate share of the subsidiary's net identifiable assets.

Non-controlling interests are presented in the consolidated statement of financial position within equity, separately from equity attributable to equity shareholders of the Bank. Non-controlling interests in the results of the Group are presented on the face of the consolidated income statement and the consolidated statement of comprehensive income as an allocation of the net profit and total comprehensive income for the year between non-controlling interests and equity shareholders of the Bank.

有關估計及假設須持續作檢討。若修訂只影響該修訂期,會計估計的修訂於該修訂期內確認;或如該修訂影響本期及未來會計期,則於修訂期及未來會計期內確認。

在附註52內,管理層已解釋實施對財務報表有重大影響的《香港財務報告準則》所作的詳細判斷及不明朗估計的主要來源。

(c) 綜合基準

除另外陳述外,本綜合財務報表包括本行及 其所有附屬公司及本集團所佔聯營公司及合 資企業之權益的綜合狀況。根據《銀行業(披 露)規則》所要求匯報的資料,所採納的綜合 基準已在未經審核補充財務資料附註1列載。

(i) 附屬公司及非控股權益

本綜合財務報表包括本行及其所有附屬公司截至各相關年度之12月31日止的財務報表。附屬公司為本集團所控制之實體。本集團基於對有關實體之權利、參與度及權力並可運用此等條件以影響其所得回報,則視為本集團對該實體擁有控制權。在評估是否有控制權時,本集團只考慮實質的權力(由本集團及其他人士所擁有)。

附屬公司之投資由控制權生效日起至控制權失效日止在綜合財務報表內計算。 在編製綜合財務報表時,集團之間的結餘、交易及現金流及任何因集團之間交易所產生的未實現溢利均被抵銷。跟未實現盈利相同,因集團之間交易所產生的未實現虧損亦同樣被抵銷,但只局限於未有減值證據。

非控股權益指無論是直接或間接並不歸屬於本行之附屬公司的權益部分,及本集團並未與該等權益持有者達成附加協議,致令本集團整體上對該等權益產生符合金融負債定義的法定義務。就每一業務合併而言,本集團可選擇按公平價值或非控股權益按比例應佔該附屬公司的可辨識淨資產以計量非控股權益。

非控股權益在綜合財務狀況表內的股東權益中列示,但與可歸屬於本集團股東權益分開。非控股權益佔本集團之業績,在綜合收益表內以分配年度溢利之形式列示,而在綜合全面收益表則以分配年度全面收益總額予非控股權益與及可歸屬於本集團股東權益之形式列示。

Changes in the Group's interests in a subsidiary that do not result in a loss of control are accounted for as equity transactions, whereby adjustments are made to the amounts of controlling and non-controlling interests within consolidated equity to reflect the change in relative interests, but no adjustments are made to goodwill and no gain or loss is recognised.

When the Group loses control of a subsidiary, it is accounted for as a disposal of the entire interest in that subsidiary, with a resulting gain or loss being recognised in profit or loss. Any interest retained in that former subsidiary at the date when control is lost is recognised at fair value and this amount is regarded as the fair value on initial recognition of a financial asset (Note 2(h)) or, when appropriate, the cost on initial recognition of an investment in an associate and joint venture (Note 2(c)(ii)), and is offset against the gain or loss on the loss of control of that subsidiary.

In the Bank's statement of financial position, its investments in subsidiaries are stated at cost less any impairment losses, if any (Note 2(r)).

(ii) Associates and joint ventures

The consolidated financial statements include the attributable share of the results and reserves of associates and joint ventures based on financial statements prepared at dates not earlier than three months prior to 31st December each year.

An associate is a company in which the Group or the Bank has significant influence, but not control or joint control, over its management, including participation in the financial and operating policy decisions.

A joint venture is an arrangement whereby the Group or the Bank and other parties contractually agree to share control of the arrangement, and have rights to the net assets of the arrangement.

本集團將不導致喪失控股權之附屬公司 權益的變動按權益交易方式入賬,即只 調整在綜合權益內之控股及非控股權益 的金額以反映其相關權益的變動,但不 調整商譽及確認盈虧。

當本集團喪失對一附屬公司之控股權,將按出售該附屬公司之所有權益入賬,而所產生的盈虧確認為損益。任何在喪失控股權日仍保留該前度附屬公司之權益按公平價值確認,而此金額被視為初始確認一金融資產(附註2(h))的公平價值,或(如適用)按成本初始確認一聯營公司及合資企業投資(附註2(c)(ii)),及當喪失對該附屬公司控股權時與盈虧沖錯。

在本行的財務狀況表中,附屬公司投資 是以成本減除任何減值損失(附註2(r)) 列賬。

(ii) 聯營公司及合資企業

本綜合財務報表包括根據截至每年的12 月31日止之前不超過三個月的財務報表 所編製應佔聯營公司及合資企業的業績 及儲備。

聯營公司是指本集團或本行可對其管理 發揮重大影響力,包括參予其財務及經 營政策的決策,但並不控制或共同控制 其管理層。

合資企業是指本集團或本行與其他合約 方共同擁有該合資企業之控制權,及對 淨資產擁有權的安排。

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

Investments in associates and joint ventures are accounted for in the consolidated financial statements under the equity method, unless they are classified as held for sale (or included in a disposal group that is classified as held for sale) (Note 2(ad)). Under the equity method, the investment is initially recorded at cost, adjusted for any excess of the Group's share of the acquisition-date fair values of the associate or joint venture's identifiable net assets over the cost of the investment (if any). Thereafter, the investment is adjusted for the post acquisition change in the Group's share of the investee's net assets and any impairment loss relating to the investment (Note 2(q) and 2(r)). Any excess of fair values of the investees' net identifiable assets over the cost of investment upon acquisition, the Group's share of the post-acquisition, post-tax results of the investees and any impairment losses for the year are recognised in the consolidated income statement, whereas the Group's share of the post-acquisition post-tax items of the investees' other comprehensive income is recognised in the consolidated statement of comprehensive income. Any dividend income received from associates and joint ventures reduces the carrying values of the investments in associates and joint ventures, respectively.

When the Group's share of losses exceeds its interest in an associate or a joint venture, the Group's interest is reduced to nil and recognition of further losses is discontinued except to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the investee. For these purposes, the Group's interest in the associate or the joint venture is the carrying amount of the investment under the equity method together with the Group's long-term interests that in substance form part of the Group's net investment in the associate or the joint venture.

Unrealised profits and losses resulting from transactions between the Group and its associates and joint ventures are eliminated to the extent of the Group's interest in the investee, except when unrealised losses provide evidence of an impairment of the asset transferred, in which case they are recognised immediately in profit or loss.

When the Group ceases to have significant influence over an associate or joint control over a joint venture, it is accounted for as a disposal of the entire interest in that investee, with a resulting gain or loss being recognised in profit or loss. Any interest retained in that former investee at the date when significant influence or joint control is lost is recognised at fair value and this amount is regarded as the fair value on initial recognition of a financial asset (Note 2(h)).

The Bank accounts for the results of associates and joint ventures to the extent of dividends received. Investments in associates and joint ventures are stated in the Bank's statement of financial position at cost less any impairment losses (Note 2(r)).

除分類為持有作出售資產(或包括在分類 為持有作出售資產的出售組別內)(附註 2(ad))外,聯營公司及合資企業投資是 以權益會計法在綜合財務報表內入賬。 根據權益會計法,投資的入賬方法是先 以成本入賬,另調整本集團於購入後應 佔該聯營公司及合資企業的可辨識淨資 產所超出成本之任何金額。往後,需調 整在收購後本集團應佔被投資方淨資產 之變動及在(附註2(q)和2(r))所載有關 投資的減值損失。任何於收購日應佔被 投資方可辨識淨資產的公平價值超出投 資成本、本集團應佔被投資方收購後和 已除税的業績及年度內的任何減值損失 均在綜合收益表內確認,而本集團應佔 被投資方收購後和已除税之其他全面收 益項目則在綜合全面收益表內確認。任 何由聯營公司及合資企業投資收取的股 息收入將分別減低聯營公司及合資企業 投資的賬面值。

除本集團對該聯營公司及合資企業所作 具法律或推定義務或替該被投資方償付 的承擔外,當本集團應佔該聯營公司及 合資企業的虧損超出本集團之應佔權益 時,超出的虧損將不被確認,而本集團應 佔該被投資方之權益將被減值至零。因 此,本集團應佔該聯營公司及合資企業 權益即按權益會計法計算投資賬面值, 及實質上構成本集團應佔該聯營公司及 合資企業淨資產的長期權益。

本集團與聯營公司及合資企業交易而產 生之未實現溢利及虧損,按本集團應佔 該被投資方之權益為限作沖銷。若有證 據顯示未實現虧損屬資產轉讓的減值損 失,則須立即於損益賬內確認。

當本集團喪失對一聯營公司之重大影響力或合資企業之共同控制權·將按出售該被投資方之所有權益入賬·而所產生的盈虧確認為損益。任何在喪失重大影響力或共同控股權日仍保留該前度被投資方之權益按公平價值確認·而此金額被視為初始確認一金融資產(附註2(h))的公平價值。

本行按照已收取股息計算應佔聯營公司 及合資企業之業績。在本行的財務狀況 表中,聯營公司及合資企業投資是以成 本減除任何減值損失(附註2(r))列賬。

(d) Translation of Foreign Currencies

Foreign currencies transactions during the year are translated into Hong Kong dollars at the rates of exchange ruling at the transaction dates. Monetary assets and liabilities denominated in foreign currencies are translated into Hong Kong dollars at the rates of exchange ruling at the end of the reporting period. Exchange gains and losses are recognised in the income statement.

Non-monetary assets and liabilities that are measured in terms of historical cost in a foreign currency are translated into Hong Kong dollars using the foreign exchange rates ruling at the transaction dates. Non-monetary assets and liabilities denominated in foreign currencies that are stated at fair value are translated using the foreign exchange rates ruling at the dates the fair value was determined.

Exchange differences relating to investments at fair value through profit or loss ("FVTPL") and derivative financial instruments are included in gains less losses from trading securities or financial instruments at fair value through profit or loss. All other exchange differences relating to monetary items are presented as gains less losses from dealing in foreign currencies in the income statement. Differences arising from translation of equity investments for which an election has been made to present subsequent changes in fair value in other comprehensive income are recognised in other comprehensive income and accumulated separately in equity.

The results of foreign operations are translated into Hong Kong dollars at the exchange rates approximating the foreign exchange rates ruling at the dates of the transactions. Items in the statement of financial position, including goodwill arising on consolidation of foreign operations acquired on or after 1st January, 2005, are translated into Hong Kong dollars at the foreign exchange rates ruling at the end of the reporting period. The resulting exchange differences are recognised directly in other comprehensive income and accumulated separately in equity in the exchange reserve. Goodwill arising on consolidation of a foreign operation acquired before 1st January, 2005 is translated at the foreign exchange rate that applied at the date of acquisition of the foreign operation.

On disposal of a foreign operation, the cumulative amount of the exchange differences relating to that foreign operation is reclassified from equity to the income statement when the profit or loss on disposal is recognised.

(e) Interest

Effective interest rate

Interest income for financial assets measured at FVOCI or amortised cost, and interest expense on financial liabilities measured at amortised cost is recognised in the income statement using the effective interest method.

The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument to the gross carrying amount of the financial asset or the amortised cost of the financial liability.

(d) 外幣換算

年度內的外幣交易按交易日的匯率折算為港幣。以外幣為單位的貨幣性資產及負債按報告期結束日的匯率折算為港幣。匯兑盈虧則計入收益表內。

以原值成本列賬但以外幣為單位的非貨幣性 資產及負債按交易日的匯率折算為港幣。以 外幣為單位及按公平價值列賬的非貨幣性資 產及負債按釐定其公平價值日的匯率折算。

有關通過損益以反映公平價值投資及衍生金融工具的匯兑差額分別包括於交易用途證券淨盈虧或通過損益以反映公平價值投資淨盈虧。其他有關貨幣性資產及負債的匯兑差額則於收益表之外幣買賣溢利項下列示。因折算已選擇將往後公平價值變動在其他全面收益列示的股份證券所產生的差額則於其他全面收益內確認,並在股東權益內分開累計。

海外業務之業績按交易日相約的匯率折算為港幣。財務狀況表的項目中,包括於2005年1月1日或以後因收購海外業務而在綜合時所產生的商譽,按報告期結束日的匯率折算為港幣。產生的匯兑差額直接在其他全面收益內確認,並在股東權益之匯兑儲備內分開累計。因於2005年1月1日以前收購海外業務而在綜合時所產生的商譽按收購海外業務日的匯率折算。

當確認出售海外業務的損益時,因該海外業 務產生的累計匯兑差額由股東權益計入收益 表。

(e) 利息

有效利率

按通過其他全面收益以反映公平價值計量或 按攤銷成本計量的金融資產的利息收入及按 攤銷成本計量的金融負債的利息支出均按有 效利率方法於收益表內確認。

有效利率是可準確將金融工具在預計年期內 產生之未來現金支出或收入折算為該金融資 產的賬面值總額或該金融負債的攤銷成本的 利率。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

When calculating the effective interest rate for financial instruments other than credit-impaired assets, the Group estimates future cash flows considering all contractual terms of the financial instrument but not expected credit losses. For financial assets that were purchased or originated as credit-impaired on initial recognition, a credit-adjusted effective interest rate is calculated using estimated future cash flows including expected credit losses (i.e. no expected credit loss provision is required at initial recognition).

The calculation of the effective interest rate includes transaction costs and fees and points paid or received that are an integral part of the effective interest rate. The transaction costs include incremental costs that are directly attributable to the acquisition or issue of a financial asset or financial liability.

The Group adopts Interest Rate Benchmark Reform – Phase 2 Amendments to HKFRS 9, HKAS 39, HKFRS 7, HKFRS 4 and HKFRS 16 (the "Phase 2 amendments"), which allows a practical expedient for changes to the basis for determining contractual cash flows to be treated as changes to a floating rate of interest, provided certain conditions are met. The conditions include that the change is necessary as a direct consequence of interest rate benchmark reform and that the transition takes place on an economically equivalent basis.

Amortised cost and gross carrying amount

The "amortised cost" of a financial asset or financial liability is the amount at which the financial asset or financial liability is measured on initial recognition minus the principal repayments, plus or minus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount and, for financial assets, adjusted for any expected credit loss allowance.

The "gross carrying amount of a financial asset" is the amortised cost of a financial asset before adjusting for any expected credit loss allowance.

Calculation of interest income and expense

In calculating interest income and expense, the effective interest rate is applied to the gross carrying amount of the asset (when the asset is not credit-impaired) or to the amortised cost of the liability.

However, for financial assets that have become credit-impaired subsequent to initial recognition, interest income is calculated by applying the effective interest rate to the amortised cost of the financial asset. If the asset is no longer credit-impaired, then the calculation of interest income reverts to the gross basis.

For financial assets that were purchased or originated as credit-impaired on initial recognition, interest income is calculated by applying the credit-adjusted effective interest rate to the amortised cost of the asset. The calculation of interest income does not revert to a gross basis, even if the credit risk of the asset improves.

在計算除信貸不良資產外的金融工具的有效 利率時,本集團計及金融工具的所有合約條 款,但不計及預期信貸損失,以估計未來現 金流。就初始確認時已購入或源生的信貸不 良金融資產,使用估計未來現金流(包括預 期信貸損失)計算信貸調整有效利率(即在初 始確認時無需作出預期信貸損失撥備)。

有效利率的計算包括構成有效利率組成部分 的交易成本及費用以及基點支出或收入。交 易成本包括金融資產或金融負債的收購或發 行直接應佔的增加成本。

本集團採用《香港財務報告準則》第9號、《香港會計準則》第39號、《香港財務報告準則》第7號、《香港財務報告準則》第4號及《香港財務報告準則》第16號有關利率基準改革之第二期修訂(「第二期修訂」),第二期修訂提供了合約現金流之改變可視為浮動利率改變的實務操作方法,若符合某些條件。該等條件包括該變動必須是利率基準改革直接導致的結果;和該變動在經濟上是等同的。

攤銷成本及賬面值總額

金融資產或金融負債的「攤銷成本」是金融資產或金融負債於初始確認時計量的金額減本金還款額,加減使用有效利率方法計算的初始確認金額與到期金額之任何差額而計算的累計攤銷,而就金融資產而言,經任何預期信貸損失準備作調整。

「金融資產的賬面值總額」是金融資產就任何 預期信貸損失準備作調整前的攤銷成本。

計算利息收入及支出

在計算利息收入及支出時,有效利率應用於 資產的賬面值總額(當資產並非信貸不良時) 或負債的攤銷成本。

然而,就初始確認後成為信貸不良的金融資產而言,透過將有效利率應用於該金融資產的攤銷成本而計算利息收入。若資產不再屬信貸不良,則恢復使用總額基準計算利息收入。

就初始確認時已購入或源生的信貸不良金融 資產而言,透過將經信貸調整的有效利率應 用於該資產的攤銷成本計算利息收入。即使 該資產的信貸風險有所改善,亦不恢復使用 總額基準計算利息收入。

For information on when financial assets are credit-impaired, please refer to Note 2(h)(vii).

有關金融資產屬信貸不良時的資料見附註 2(h)(vii)。

(f) Fees and Commission

Fees and commission income and expense that are integral to the effective interest rate on a financial asset or financial liability are included in the effective interest rate calculation (Note 2(e)). Other fee and commission income is recognised in the income statement when the corresponding service is provided.

Origination or commitment fees received/paid by the Group which result in the creation or acquisition of a financial asset are deferred and recognised as an adjustment to the effective interest rate. If it is uncertain that a loan commitment will result in draw-down of a loan, then the related loan commitment fee is recognised as revenue on a straight-line basis over the commitment period.

Other fee and commission expenses relate mainly to transaction and service fees, which are expensed when the services are received.

(g) Other Revenue Recognition

Other revenue is measured at the fair value of the consideration received or receivable. Provided it is probable that economic benefits will flow to the Group and the revenue and costs, if applicable, can be measured reliably, revenue is recognised in the income statement as follows:

(i) Net income from financial instruments at fair value through profit or loss and net trading income

Net income from financial instruments designated as at FVTPL, net income from non-trading financial assets mandatorily measured at FVTPL and net trading income comprises all gains and losses from changes in fair value (net of accrued coupon) of such financial assets and financial liabilities, together with foreign exchange differences and dividend income attributable to these financial instruments. Coupon interest from these financial assets and financial liabilities measured at FVTPL is accrued and presented as interest income or interest expense.

(ii) Finance income from finance leases

Finance income implicit in finance leases is recognised as interest income over the period of the lease so as to produce an approximately constant periodic rate of return of the outstanding net investment in the leases for each accounting period.

(iii) Rental income from operating leases

Rental income received under operating leases is recognised as other operating income in equal instalments over the periods covered by the lease term, except where an alternative basis is more representative of the pattern of benefits to be derived from the leased asset. Lease incentives granted are recognised in the income statement as an integral part of the aggregate net lease payments receivable. Contingent rentals receivable are recognised as income in the accounting period in which they are earned.

(f) 服務費及佣金

有效利率的計算(附註2(e))包括金融資產及 金融負債中構成有效利率組成部分的服務費 及佣金收入及支出。其他服務費及佣金收入 在有關服務提供時確認在收益表內。

因本集團開展或購入金融資產而產生之開立 或承擔服務費收入/支出須遞延及確認為有 效利率之調整。如不確定會否借出貸款,該 相關承擔服務費按承擔期限以直線法列作收 入。

其他服務費及佣金支出主要是交易及服務 費,並在獲得服務時支銷。

(g) 其他收入確認

其他收入按已收或應收價款的公平價值釐 定。假設經濟利益有可能流向本集團及收入 和支出(如適用)屬可靠計量的,在收益表內 確認收入的方法如下:

(i) 通過損益以反映公平價值金融工具的淨 此入及淨交易此入

指定為通過損益以反映公平價值金融工具的淨收入,強制按通過損益以反映公平價值之非交易用途金融資產及淨交易收入包括所有金融資產及金融負債之公平價值變動產生的盈虧(減除應計利息),以及應歸屬於該等金融工具的匯兑差額及股息收入。由該等通過損益以反映公平價值金融資產及金融負債產生的應計票面利息列作利息收入或利息支出。

(ii) 融資租賃收入

融資租賃隱含財務收入按租賃年期確認 為利息收入,以令每個會計年度期間剩 餘的淨租賃投資回報大致相同。

(iii) 經營租賃租金收入

除非有更具代表性的基準衡量從租賃資產獲取利益的模式,其經營租賃之租金收入按該租期所涵蓋的年期以等額分期確認為其他經營收入。經營租賃協議所涉及的激勵措施均在收益表中確認為租賃淨收款總額的組成部分。或有租金以賺取該收入的會計期間列作收入。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

(iv) Dividend income

Dividend income from unlisted investments is recognised when the shareholder's right to receive payment is established unconditionally. Dividend income from listed investments is recognised when the share price of the investment is quoted ex-dividend.

(v) Net insurance profit

The Group's operating income from its insurance business is presented as net insurance profit in the consolidated income statement. The Group follows the relevant accounting policies for the recognition of such operating income. Gross insurance premium income represents gross premiums received and receivable in respect of long-term and general insurance business, net of discounts and returns. Details of net insurance profit are set out in Note 12.

(h) Financial Instruments

(i) Initial recognition

The Group initially recognises financial assets and financial liabilities on the date it becomes a party to the contractual provisions of the instrument. A regular way purchase or sale of financial assets at FVTPL, investment securities classified as measured at amortised cost or at fair value through other comprehensive income ("FVOCI"), derivative transactions or debts issued are recognised using trade date accounting. Other financial assets and financial liabilities are recognised using settlement date accounting.

Financial instruments are measured initially at fair value, which normally will be equal to the transaction price plus, in case of a financial asset or financial liability not measured at FVTPL, transaction costs that are directly attributable to the acquisition of the financial asset or issue of the financial liability. Transaction costs on financial assets and financial liabilities measured at FVTPL are expensed immediately.

Any gains and losses of the financial assets or financial liabilities measured at fair value are recorded from the date of initial recognition.

Accrued contractual interests from financial assets and liabilities are presented as accrued interest receivables and payables separately in the financial statements.

(iv) 股息收入

非上市投資股息收入在股東收取權被無 條件確立時才予以確認。上市投資股息 收入則在該投資的股價除息時才被確認。

(v) 保險業務淨溢利

本集團的保險業務的經營收入於綜合收益表中列示為保險業務淨溢利。本集團跟隨相關會計政策以確認有關經營收入。保費收入總額指由長期業務及一般保險業務產生的已收取和應收取之保費總額,並已扣除折扣及回報。保險業務淨溢利之詳情列於附註12。

(h) 金融工具

(i) 初始確認

當本集團成為金融工具合約其中一方時初始確認金融資產和金融負債。以正常方式購買或出售按通過損益以反映公平價值的金融資產、按攤銷成本或按通過其他全面收益以反映公平價值計量的投資證券、衍生產品交易或已發行債務俱按交易日會計法確認。其他金融資產和金融負債則按結算日會計法確認。

金融工具於初始期按公平價值計量,而 公平價值大致與交易價相同。如金融資 產或金融負債不屬於按通過損益以反映 公平價值,則包括直接歸屬於購入之金 融資產或發行金融負債的交易成本。按 通過損益以反映公平價值的金融資產或 金融負債的交易成本立即作費用支銷。

自初始確認日期起,按公平價值計量的 金融資產或金融負債產生的任何盈利及 虧損均予以記錄。

金融資產及負債的應計合約利息在財務 報表中作為應計應收及應付利息分開列 示。

(ii) Classification

Financial assets and liabilities

Financial assets

On initial recognition, a financial asset is classified as measured at: amortised cost, FVOCI or FVTPL.

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as at FVTPL:

- the asset is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

A debt instrument is measured at FVOCI only if it meets both of the following conditions and is not designated as at FVTPL:

- the asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

On initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in fair value in other comprehensive income – (Note 2(n)). This election is made on an investment-by-investment basis.

All other financial assets are classified as measured at FVTPL.

In addition, on initial recognition, the Group may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortised cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

(ii) 分類

金融資產及金融負債

金融資產

於初始確認時,金融資產分類為:按攤銷成本、按通過其他全面收益以反映公平價值或按通過損益以反映公平價值計量。

一項金融資產按攤銷成本計量,其必須 符合以下條件及未有指定為通過損益以 反映公平價值:

- 該資產是在一個以持有該資產以收 取合約現金流為目的之商業模式中 持有:及
- 該金融資產的合約條款於指定日期 產生符合本金及按本金結餘的利息 支付特徵的現金流。

一項債務工具按通過其他全面收益以反 映公平價值計量,其必須符合以下條件 及未有指定為通過損益以反映公平價值:

- 該資產是在一個以收取合約現金流及出售金融資產為目的之商業模式中持有:及
- 該金融資產的合約條款於指定日期 產生符合本金及按本金結餘的利息 支付特徵的現金流。

非交易用途之股份投資初始確認時,本 集團可作出不可撤回的選擇,將其後續 公平價值變化確認於其他全面收益 -(附註2(n))。該選擇是按投資逐項作出。

所有其他金融資產均分類為按通過損益 以反映公平價值計量。

此外,於初始確認時,在可消除或明顯減少會計錯配的情況下,本集團可不可撤回地指定在其他情況下符合按攤銷成本或按通過其他全面收益以反映公平價值計量條件的金融資產為按通過損益以反映公平價值計量。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

Business model assessment

The Group makes an assessment of the objective of a business model in which an asset is held at a portfolio level because this best reflects the way the business is managed and information is provided to management. The information considered includes:

- the stated policies and objectives for the portfolio and the operation of
 those policies in practice. In particular, whether management's strategy
 focuses on earning contractual interest revenue, maintaining a particular
 interest rate profile, matching the duration of the financial assets to the
 duration of the liabilities that are funding those assets or realising cash flows
 through the sale of the assets;
- how the performance of the portfolio is evaluated and reported to the Group's management;
- the risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed;
- how managers of the business are compensated e.g. whether compensation is based on the fair value of the assets managed or the contractual cash flows collected; and
- the frequency, volume and timing of sales in prior periods, the reasons
 for such sales and its expectations about future sales activity. However,
 information about sales activity is not considered in isolation, but as part of
 an overall assessment of how the Group's stated objective for managing the
 financial assets is achieved and how cash flows are realised.

Financial assets that are held for trading or managed and whose performance is evaluated on a fair value basis are measured at FVTPL because they are neither held to collect contractual cash flows nor held both to collect contractual cash flows and to sell financial assets.

Assessment whether contractual cash flows are solely payments of principal and interest

For the purposes of this assessment, "principal" is defined as the fair value of the financial asset on initial recognition. "Interest" is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as profit margin.

商業模式評估

本集團評估在組合層面持有資產的商業 模式之目標,因為這最能反映業務管理 的方法及向管理層提供資料的方式。所 考慮的資料包括:

- 組合的既定政策和目標以及該等政策的實際操作。尤其是,管理層的策略專注於賺取合約利息收入、維持特定的利率曲線、將金融資產的期限與為該等資產提供資金的負債或通過出售資產變現現金流的期限相配;
- 如何評估組合的表現並向本集團的 管理層報告;
- 影響商業模式(及該商業模式下持有 的金融資產)表現的風險以及如何管 理該等風險;
- 業務管理人員如何得到補償一例如, 補償是否根據所管理資產的公平價 值或所收取的合約現金流釐定;及
- 過往期間的出售頻率、銷量和出售時點,出售原因以及其對未來出售活動的預期。然而,銷售活動的資料並非孤立考慮,而是作為關於本集團如何實現既定的金融資產管理目標及如何實現現金流的整體評估的一部分。

持作交易用途或管理或按公平值基準評估其表現的金融資產乃按通過損益以反映公平價值計量,因其既非持作收取合約現金流之用,亦非持作收取合約現金流及出售金融資產之用。

評估合約現金流是否純粹為支付本金及 利息

就此項評估而言,「本金」的定義是金融 資產在初始確認時的公平價值。「利息」 的定義是貨幣的時間價值以及與特定時 段內未償還本金有關的信用風險以及其 他基本貸款風險和成本(例如流動性風 險和管理費用)及利潤率的代價。

In assessing whether the contractual cash flows are solely payments of principal and interest, the Group considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making the assessment, the Group considers:

- contingent events that would change the amount and timing of cash flows;
- leverage features;
- prepayment and extension terms;
- terms that limit the Group's claim to cash flows from specified assets (e.g. non-recourse asset arrangements); and
- features that modify consideration of the time value of money (e.g. periodic reset of interest rates).

Reclassifications

Financial assets are not reclassified subsequent to their initial recognition, except in the period after the Group changes its business model for managing financial assets. When (and only when) the Group changes its business model for managing financial assets, it reclassifies all affected financial assets in accordance with the new business model. The reclassification should be applied prospectively from the "reclassification date", which is defined as, "the first day of the first reporting period following the change in business model that results in reclassifying financial assets". Accordingly, any previously recognised gains, losses or interest will not be restated.

If a financial asset is reclassified out of the amortised cost measurement category and into the FVTPL or FVOCI measurement category, its fair value is measured at the reclassification date. Any gain or loss arising from a difference between the previous amortised cost of the financial asset and fair value is recognised in profit or loss (if reclassification as FVTPL measurement category) or is recognised in other comprehensive income (if reclassification as FVOCI measurement category).

If a financial asset is reclassified out of the FVOCI measurement category and into the amortised cost measurement category, the financial asset is reclassified at its fair value at the reclassification date. However, the cumulative gain or loss previously recognised in other comprehensive income is removed from equity and adjusted against the fair value of the financial asset at the reclassification date. As a result, the financial asset is measured at the reclassification date as if it had always been measured at amortised cost.

在評估合約現金流是否純粹為支付本金 及利息時,本集團考慮工具的合約條款。 這包括評估金融資產是否包含可能改變 合約現金流的時點或金額,致使其不符 合該項條件。在評估時,本集團考慮:

- 將會改變現金流金額及時點的或有事件;
- 槓桿特徵;
- 提前還款和延期條款;
- 限制本集團要求取得指定資產(例如 無追索權資產安排)的現金流的條款:及
- 修正金錢時間值代價的特徵(例如定 期調整利率)。

重新分類

除於本集團改變管理金融資產的商業模式後期間外,金融資產在初始確認後不會作出重新分類。當(並且僅當)本集團更改其管理金融資產的商業模式時,所有受影響的金融資產會根據新商業模式重新分類。重新分類應由「重分類日」前瞻性地應用。「重分類日」定義為「因商業模式變化而重新分類金融資產後的第一個報告期首天」。因此,任何之前確認的收益、虧損或利息不會重報。

如金融資產從按通過其他全面收益以反映公平價值計量重新分類為按攤銷成本計量,則金融資產會在重分類日按其公平價值重新分類。然而,先前於其他全面收益確認的累計收益或虧損將從權益中扣除,並於重分類日按金融資產的公平價值調整。因此,金融資產在重分類日進行計量,就好像它一直按攤銷成本計量一樣。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

If a financial asset is reclassified out of the FVOCI measurement category and into the FVTPL measurement category, the financial asset continues to be measured at fair value. The cumulative gain or loss previously recognised in other comprehensive income is reclassified from equity to profit or loss as a reclassification adjustment at the reclassification date.

If a financial asset is reclassified out of the FVTPL measurement category and into the amortised cost measurement category, its fair value at the reclassification date becomes its new gross carrying amount.

If an entity reclassifies a financial asset out of the FVTPL measurement category and into the FVOCI measurement category, the financial asset continues to be measured at fair value and subsequent changes in fair value will be recognised in other comprehensive income.

Financial liabilities

The Group classifies its financial liabilities, other than financial guarantees and loan commitments, as measured at amortised cost or FVTPL.

The Group may, at initial recognition, irrevocably designate a financial liability as at FVTPL in either of the following circumstances:

- (i) When doing so results in more relevant information because either:
 - a group of liabilities or a group of financial assets and liabilities is managed and its performance is evaluated and reported internally on a fair value basis; or
 - the designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise from measuring assets or liabilities or recognising the gains and losses on them on different bases.
- (ii) If a liability contract contains one or more embedded derivatives unless the embedded derivative(s) does not significantly modify the cash flows that would otherwise be required by the contract or if it is obvious that separation of the embedded derivative(s) is prohibited.

如金融資產從按通過其他全面收益以反映公平價值計量重新分類為按通過損益以反映公平價值計量,則該金融資產會繼續以公平價值計量。先前於其他全面收益確認的累計收益或虧損於重分類日重新分類由權益轉入收益表作為重新分類調整。

如金融資產從按通過損益以反映公平價值計量重新分類為按攤銷成本計量,則 其在重新分類日的公平價值作為新的賬面值總額。

如金融資產從按通過損益以反映公平價值計量重新分類為按通過其他全面收益 以反映公平價值計量,則該金融資產會 繼續以公平價值計量,而其後的公平價 值變動會在其他全面收益中確認。

金融負債

本集團將其金融負債(財務擔保及貸款 承擔除外)分類為按攤銷成本或按通過 損益以反映公平價值計量類別。

本集團將其金融負債於初始確認時,在 以下任一情況下,或分類為不可撤銷形 式指定為按通過損益以反映公平價值計 量:

- (i) 當指定為按通過損益以反映公平價值計量可提供更相關資訊,因:
 - 該負債組別或金融資產及負債 是按公平價值作內部管理、評 估及呈報;或
 - 該指定可抵銷或明顯減少因計量資產及負債或按不同基準確認盈利和虧損時可能產生計量或確認的不一致。
- (ii) 如負債合約包含一個或多個嵌入式 衍生工具,除非該等嵌入式衍生工 具不會顯著改變合約原本要求的現 金流量,或分拆該等嵌入式衍生工 具是明顯地禁止。

(iii) Fair value measurement principles

The fair value of financial instruments is based on their quoted market prices, where available, at the end of the reporting period without any deduction for estimated future selling costs.

If there is no publicly available latest traded price nor a quoted market price on a recognised stock exchange or a price from a broker/dealer for non-exchange-traded financial instruments or if the market for it is not active, the fair value of the instrument is estimated using valuation techniques that provide a reliable estimate of prices which could be obtained in actual market transactions.

Where discounted cash flow techniques are used, estimated future cash flows are based on management's best estimates and the discount rate used is a market rate at the end of the reporting period applicable for an instrument with similar terms and conditions. Where other pricing models are used, inputs are based on market data at the end of the reporting period.

(iv) Derecognition

The Group derecognises a financial asset when the contractual rights to receive the cash flows from the financial asset expire, or where the financial asset, together with substantially all the risks and rewards of ownership, has been transferred, or in which the Group neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

On derecognition of a financial asset, the difference between the carrying amount of the asset (or the carrying amount allocated to the portion of the asset derecognised) and the sum of (i) the consideration received (including any new asset obtained less any new liability assumed) and (ii) any cumulative gain or loss that had been recognised in other comprehensive income is recognised in the income statement. Any cumulative gain/loss recognised in other comprehensive income in respect of equity investment securities designated as at FVOCI is not recognised in the income statement on derecognition of such securities, as explained in (Note 2(n)).

A financial liability is derecognised when the obligation specified in the contract is discharged, cancelled or expires.

The Group uses the weighted average or first-in first-out method, where appropriate, to determine realised gains and losses to be recognised in the income statement on derecognition.

(v) Modifications of financial assets and financial liabilities

If the terms of a financial asset are modified, the Group evaluates whether the cash flows of the modified asset are substantially different. If the cash flows are substantially different, then the contractual rights to cash flows from the original financial asset are deemed to have expired. In this case, the original financial asset is derecognised (Note 2(h)(iv)) and a new financial asset is recognised at fair value.

(iii) 計量公平價值之原則

金融工具的公平價值是根據報告期結束 日之可得市場報價但未減除將來的估計 出售成本。

如沒有公眾知悉的最後交易價格或在認可交易所的市場報價,或從經紀/交易員獲得屬於非交易所買賣的金融工具報價,又或該市場並不活躍,此工具的公平價值按估值模式估值,而該估值模式可根據實際市場交易提供可靠的估計價格。

當採用現金流折讓價格模式,估計將來 現金流按管理層的最佳估計及採用的貼 現率是在報告期結束日適用於相同條款 工具的市場利率。當採用其他價格模式 時,參數是在報告期結束日的市場價格 資料。

(iv) 終止確認

當從金融資產獲得現金流的法定權利屆滿或已將重大風險及回報擁有權同時轉移,或本集團既沒有轉移也沒有保留金融資產的重大風險和回報,並且也沒有保留對該金融資產的控制後,本集團終止確認該金融資產。

於終止確認金融資產時,資產賬面值(或終止確認部分資產的賬面值)與(i)已收代價(包括任何所得新資產減任何新負債)及(ii)已於其他全面收益確認的任何累計收益或虧損會於收益表內確認。指定為通過其他全面收益以反映公平價值的股份投資證券在其他全面收益中確認的任何累計收益/虧損均不會在終止確認時在收益表中確認(附註2(n))。

當合約的義務已被履行、取消或期滿,本集團終止確認金融負債。

本集團採用加權平均法或先進先出法(如 適用)以釐定在終止確認時須在收益表 確認的已實現盈利和虧損。

(v) 修改金融資產及金融負債

若金融資產的條款被修改,本集團會評估經修訂資產的現金流量是否重大不同。如現金流量有重大不同,則原金融資產的現金流量的法定權利被視為已過期。在此情況下,原金融資產會被終止確認(附註2(h)(iv)),並按公平價值確認為新金融資產。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

If the cash flows of the modified asset carried at amortised cost are not substantially different, then the modification does not result in derecognition of the financial asset. In this case, the Group recalculates the gross carrying amount of the financial asset and recognises the amount arising from adjusting the gross carrying amount as a modification gain or loss in the income statement. If such a modification is carried out because of financial difficulties of the borrower (Note 2(h)(vii)), then the gain or loss is presented together with impairment losses. In other cases, it is presented as interest income.

The Group derecognises a financial liability when its terms are modified and the cash flows of the modified liability are substantially different. In this case, a new financial liability based on the modified terms is recognised at fair value. The difference between the carrying amount of the financial liability extinguished and the new financial liability with modified terms is recognised in the income statement.

In the context of interest rate benchmark reform, the Group's assessment of whether a change to an amortised cost financial instrument is substantial is made after applying the practical expedient introduced by the Phase 2 amendments. This requires the transition from an interbank offered rate to a new alternative benchmark rate to be treated as a change to a floating interest rate as described in (Note 2(e)) above.

The Group updates the effective interest rate of the financial asset or financial liability to reflect the change that is required by the interest rate benchmark reform if the basis for determining the contractual cash flows of a financial asset or financial liability measured at amortised cost changes as a result of the reform. A change in the basis for determining the contractual cash flows is required by interest rate benchmark reform if the following conditions are met:

- the change is necessary as a direct consequence of the reform; and
- the new basis for determining the contractual cash flows is economically
 equivalent to the previous basis, i.e. the basis immediately before the
 change.

If changes are made to a financial asset or financial liability in addition to changes to the basis for determining the contractual cash flows required by interest rate benchmark reform, then the Group first updates the effective interest rate of the financial asset or financial liability to reflect the change that is required by interest rate benchmark reform. Subsequently, the Group applies the policies on accounting for modifications set out above to the additional changes.

(vi) Offsetting

Financial assets and financial liabilities are offset and the net amount is reported in the statement of financial position only where there is a legally enforceable right to set off the recognised amounts and there is an intention to settle on a net basis, or realise the asset and settle the liability simultaneously.

如果按攤銷成本計量的已修訂資產之現 金流量並無重大差異,則該修訂不會終 止確認該金融資產。在這種情況下,本集 團會重新計算金融資產的賬面值總額, 並將調整賬面值總額所產生的金額在收 益表內確認為修訂損益。如果由於借款 人的財務困難而進行此類修改(附註2(h) (vii)),則將損益與減值損失一併列報。 在其他情況下,應列示為利息收入。

當合約條款被修改及已修訂之金融負債的現金流量有重大不同,本集團會終止確認其金融負債。在這種情況下,基於修改條款後的新金融負債會按公平價值確認。已終止的金融負債與已修改條款的新金融負債的賬面值差額會在收益表內確認。

根據第二期修訂容許,本集團會應用第 二期修訂的實務操作方法後評估按攤銷 成本計量的金融工具是否有實質變動。 基準利率被替代基準利率所取代會被視 為浮動利率變動(如以上附註2(e)所述)。

本集團更新金融資產或金融負債的有效 利率,以反映因利率基準改革而導致按 攤銷成本計量的金融資產或金融負債之 合約現金流的基礎變動。因利率基準改 革要求而改變釐定合約現金流的基礎必 須符合以下條件:

- 該變動必須是利率基準改革直接導 致的結果;和
- 用於確定合約現金流的新基礎在經濟上是等同於舊基礎(即變動前的基礎)。

如果金融資產或金融負債合約現金流的 基礎發生除利率基準改革要求以外的變動,則本集團首先更新該金融資產或金融負債的有效利率,以反映利率基準改革要求的變動。隨後,本集團應用以上修訂的會計政策於額外變動。

(vi) 抵銷

只有具法定權利抵銷確認金額及計劃以 淨額結算,或同時變賣資產以清償負債, 金融資產和金融負債互相抵銷,並在財 務狀況表內以淨額列示。

財務報表附註(續)

(vii) Impairment

The Group recognises loss allowances for expected credit losses ("ECL") on the following financial instruments that are not measured at FVTPL:

- financial assets that are debt instruments;
- lease receivables;
- financial guarantee contracts issued;
- loan commitments issued; and
- contract assets

No impairment loss is recognised on equity investments.

The Group measures loss allowances for 12-month or lifetime ECL using a 3-stage approach as follows:

(vii) 減值

本集團就以下非按通過損益以反映公平 價值計量的金融工具的預期信貸損失確 認減值準備:

- 屬債務工具的金融資產;
- 租賃應收賬款;
- 已發出的財務擔保合約;
- 已發出的貸款承擔;及
- 合約資產

無需為股份投資計算減值。

本集團使用 3 階段法計量 12 個月或合約 期內之預期信貸損失的減值準備如下:

Stage 階段	Description 描述	Impairment Loss Allowance Measurement 減值損失準備計量
1	Performing 履行中	12-month ECL 12個月內之預期信貸損失
2	Performing but with a significant increase in credit risk at reporting date compared to initial recognition 履約中但自其初始確認以來於報告日的信用風險大幅增加	Lifetime ECL 合約期內之預期信貸損失
3	Non-performing 不良	Lifetime ECL 合約期內之預期信貸損失

12-month ECL is the portion of ECL that result from default events on a financial instrument that are possible within the 12 months after the reporting date.

12個月內之預期信貸損失指金融工具在報告日後之12個月內,所有潛在違約事件所導致的信貸損失。

The mapping between the Group's Stage Allocation and the HKMA's 5-Grade Asset Classification is as follows:

本集團的階段分配與金管局的5級資產 分類對應關係如下:

HKMA's 5-Grade 金管局的5級資源	e Asset Classification E類別	Stage Allocation 階段分配
Pass	General (i.e. do not meet the Bank's criteria of "Significant Increase of Credit Risk") 一般(即不符合本行的「信貸風險顯著增加」的準則)	1
合格	Meet the Bank's criteria of "Significant Increase of Credit Risk" 符合本行的「信貸風險顯著增加」的準則	2
Special Mention 需要關注		2
Substandard 次級		
Doubtful 呆滯		3
Loss 虧損		

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

The criterion of "significant increase of credit risk" takes into consideration of any one of the following key factors:

- 1. The exposure has a significant deterioration of internal or external rating as compared with the rating at the time when the exposure was originated;
- 2. The exposure is classified as Special Mention;
- 3. The rating of the exposure falls out of the "Low-Credit Risk Threshold" that is equivalent to the globally understood definition of "investment grade";
- 4. Other events and indications that the credit risk of the exposure has significantly increased since origination or purchase.

Measurement of ECL

ECL are a probability-weighted estimate of credit losses under different economic scenarios. They are measured as:

Exposure at Default x Probability of Default x Loss Given Default

Credit-impaired (non-performing) financial assets

At each reporting date, the Group assesses whether financial assets carried at amortised cost and debt financial assets carried at FVOCI are credit-impaired. A financial asset is "credit-impaired" when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

Evidence that a financial asset is credit-impaired includes but not limited to the following observable data:

- significant financial difficulty of the borrower or issuer;
- a breach of contract such as a default or past due event;
- the restructuring of a loan or advance by the Group on terms that the Group would not consider otherwise;
- it is becoming probable that the borrower will enter bankruptcy or other financial reorganisation; or
- the disappearance of an active market for a security because of financial difficulties.

A loan that has been renegotiated due to a deterioration in the borrower's condition is usually considered to be credit-impaired unless there is evidence that the risk of not receiving contractual cash flows has reduced significantly and there are no other indicators of impairment. In addition, a loan that is overdue for 90 days or more is considered impaired.

「信貸風險顯著增加」的準則已計及以下 任何一個關鍵因素:

- 1. 風險的內部或外部評級與風險產生 之時的評級相比顯著轉差;
- 2. 風險被分類為「需要關注」金管局資 產類別;
- 3. 風險的評級不再屬於相當於普遍理 解的「投資級別」定義的「低信貸風 險界限 |: 或
- 4. 其他事件及徵兆顯示其信貸風險自 產生或購買後顯著增加。

計量預期信貸損失

預期信貸損失是在不同經濟情景中一個 信貸損失的概率在加權後的估算值,以 如下方法計量:

違約風險承擔x違約概率x違約損失率

信貸不良金融資產

於各報告日,本集團評估按攤銷成本列 賬的金融資產及按通過其他全面收益以 反映公平價值列賬的債務金融資產是否 為信貸不良。當發生一宗或多宗對金融 資產的估計未來現金流造成不利影響的 事件,則該金融資產屬「信貸不良」。

金融資產出現信貸減值的證據包括但不 限於以下可觀察數據:

- 借款人或發行人出現重大財政困難;
- 違反合約,如拖欠或逾期事件;
- 本集團根據其他情況下不會考慮的 條款重組貸款或墊款;
- 借款人很可能會破產或進行其他財務重組;或
- 因財政困難而導致某擔保失去活躍 市場。

因借款人的財政狀況惡化而重訂條款的 貸款,除有證據證明無法收取合約現金 流的風險已顯著減低且並無其他減值跡 象外,通常被視為信貸不良。此外,逾 期90日或以上的貸款被視為已減值。

Presentation of allowance for ECL in the statement of financial position

Loss allowances for ECL are presented in the statement of financial position as follows:

- financial assets measured at amortised cost: as a deduction from the gross carrying amount of the assets;
- loan commitments and financial guarantee contracts: generally, as a provision on the liabilities side; and
- debt instruments measured at FVOCI: no loss allowance is presented in the statement of financial position because the carrying amount of these assets is their fair value, inclusive of any ECL. However, the loss allowance is disclosed separately.

Write-off

Loans and debt securities are written off (either partially or in full) when there is no realistic prospect of recovery. This is generally the case when the Group determines that the borrower does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

(i) Trading Assets and Liabilities

Trading assets and liabilities are those assets and liabilities which are acquired or incurred principally for the purpose of selling or repurchasing them in the near term, or are part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term profit-taking. Trading assets and liabilities are initially recognised and subsequently measured at FVTPL.

(j) Contract Assets and Liabilities

When revenue is recognised by transferring goods or services to a customer before the consideration is received or before payment is due, the Group presents the amount of revenue as a contract asset, excluding any amounts presented as a receivable. A contract asset is recognised in statement of financial position when there is a right to consideration that is conditional on factors other than the passage of time. The contract asset is transferred to receivables when the right to consideration becomes unconditional. Impairment of a contract asset is measured on the same basis as a financial asset as (Note 2(h)(vii)) above. The Group includes the contract assets in "Others" under "Other assets" in the statement of financial position.

A contract liability is recognised when a customer pays non-refundable consideration or when the Group has a right to an amount of non-refundable consideration that is unconditional, before the Group transfers a good or service to the customer. The Group includes the contract liabilities in "Others" under "Other liabilities" in the statement of financial position.

在財務狀況表中列示預期信貸損失的進備

預期信貸損失的損失準備在財務狀況表 中按以下方式列示:

- 按攤銷成本計量的金融資產:從資 產的賬面值總額中扣除;
- 貸款承擔及財務擔保合約:一般作 為負債方面的撥備;及
- 按通過其他全面收益以反映公平價值計量的債務工具:在財務狀況表中並不列示損失準備,因該等資產的賬面值為其公平價值,包括任何預期信貸損失。然而,損失準備會分開披露。

撇銷

若貸款及債務證券無實際可收回的前景,則予撇銷(部分或全部)。當本集團 判斷借款人並無資產或收入來源可產生 足夠的現金流以償還應撇銷的金額時, 一般會如此處理。然而,已撇銷的金融 資產仍可進行追討,以遵守本集團收回 應收金額的程序。

(i) 交易用途資產及負債

作交易用途的資產和負債包括主要是作短期 出售或購入的金融資產和金融負債,或屬於 組合一部分並共同管理的可辨識金融工具, 及有證據顯示近期有短期出售以賺取利潤的 模式。交易資產和負債於初始確認,及其後 以公平價值計量且其變動計入當期損益。

(j) 合約資產及負債

若本集團透過向客戶轉讓貨品或服務履約並於客戶支付代價或款項到期前確認收入,則本集團應將該合約有關收益金額列示為合約資產,惟任何列示為應收賬款的金額除外。若獲取代價的權利以隨時間流逝以外的因素為條件,則合約資產於財務狀況表中確認。當獲取代價的權利成為無條件時,合約資產減值與金融資產(附註2(h)(vii))的計算相同。本集團包括合約資產於財務狀況表中「其他資產」內的「其他賬項」。

當客戶在本集團已獲取代價或款項到期時(以較早者為準)擁有收取不可退還代價的權利,則確認為合約負債。本集團的合約負債包括在財務狀況表內的「其他負債」項下的「其他 時項」。

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

As a practical expedient, the Group does not adjust the promised amount of consideration for the effects of a significant financing component if the Group expects, at contract inception, that the period between when the entity transfers a promised good or service to a customer and when the customer pays for that good or service will be one year or less. The Group may recognise the incremental costs of obtaining a contract as an expense when incurred if the amortisation period of the asset that the Group otherwise would have recognised is one year or less.

(k) Hedging

Hedge accounting recognises the offsetting effects on the income statement of changes in the fair values of the hedging instrument and the hedged item. The Group assesses and documents whether the financial instruments that are used in hedging transactions are highly effective in offsetting changes in fair values or cash flows of hedged items attributable to the hedged risks both at hedge inception and on an ongoing basis. The Group discontinues prospectively hedge accounting when (i) the hedging instrument expires or is sold, terminated or exercised; (ii) the hedge no longer meets the criteria for hedge accounting; or (iii) the Group revokes the designation.

(i) Cash flow hedges

Where a derivative financial instrument is designated as a hedge of the variability in cash flows of a recognised asset or liability, or a highly probable forecast transaction, or the foreign currency risk of a committed future transaction, the effective part of any gain or loss on remeasurement of the derivative financial instrument to fair value is recognised in other comprehensive income and accumulated separately in equity in the hedging reserve. The ineffective portion of any gain or loss is recognised immediately in the income statement.

If the hedge of a forecast transaction subsequently results in the recognition of a non-financial asset or non-financial liability, the associated gain or loss is reclassified from equity to be included in the initial cost or other carrying amount of the non-financial asset or liability. If a hedge of a forecast transaction subsequently results in the recognition of a financial asset or a financial liability, the associated gain or loss is reclassified from equity to the income statement in the same period or periods during which the asset acquired or liability assumed affects the income statement (such as when interest income or expense is recognised).

For cash flow hedges, other than those covered by the preceding two policy statements, the associated gain or loss is reclassified from equity to the income statement in the same period or periods during which the hedged forecast transaction affects the income statement. When a hedging instrument expires or is sold, terminated or exercised, or the Group revokes designation of the hedge relationship but the hedged forecast transaction is still expected to occur, the cumulative gain or loss at that point remains in equity until the transaction occurs and is recognised in accordance with the above policy. If the hedged transaction is no longer expected to take place, the cumulative unrealised gain or loss is reclassified from equity to the income statement immediately.

視乎實際情況,若本集團在訂立合約時預期 實體向客戶轉讓已承諾的貨品或服務之時起 至客戶支付該貨品或服務款項時止的期間為 一年或以內,則本集團毋須就重大融資組成 部分的影響而調整已承諾的代價金額。若本 集團原本會確認的資產攤銷期為一年或以 內,則本集團可於產生時將獲得合約的增加 成本確認為支出。

(k) 對沖

對沖會計法是確認因用作對沖工具與被對沖項目因公平價值變動而在收益表內產生之相互抵銷損益的影響。於衍生工具開始列作對沖工具及在對沖期間,本集團會評估及記錄用作對沖交易的金融工具是否有效地對沖相關項目的公平價值變動或現金流之風險。當(i)該用作對沖工具到期或已出售、終止或行使:(ii)該對沖交易不再符合對沖會計法的要求:或(iii)本集團取消對沖指定,本集團會停止繼續採用對沖會計法。

(i) 現金流量對沖

當衍生金融工具被指定對沖已確認資產或負債的不既定現金流量,或是甚有可能發生的預計交易,或已承諾未來交易之外匯風險,其重新計量衍生金融工具至公平價值有效對沖部分盈利或虧損會在其他全面收益內確認,並在股東權益中的對沖儲備內分開累計。而無效對沖部份的盈利或虧損則立即在收益表內確認。

如因對沖預計交易而其後須確認為非金融資產或非金融負債,其相關之盈虧由股東權益重新分類並包括在該非金融資產或負債的初始成本或其他賬面值內。如因對沖一項預計交易而其後須確認為金融資產或金融負債,其相關之盈虧由股東權益轉入收益表並計入相同期間或當購入資產或引起負債而影響該期間之收益表(如當確認為利息收入或支出)。

就現金流量對沖而言,除以上兩段政策 已涵蓋外,其相關之盈虧由股東權益重 新分類並包括在相同期間或受對沖預計 交易所影響期間的收益表。當用作對沖 工具已到期或出售,終止或行使,或當 本集團取消指定對沖關係但對沖預計的 盈利或虧損仍保留在股東權益內,直至 交易發生時按以上的政策確認。如預計 對沖交易不會發生,在股東權益內的累 計盈利或虧損會立即由股東權益轉入收 益表。

(ii) Fair value hedges

A fair value hedge seeks to offset risks of changes in the fair value of recognised asset or liability that will give rise to a gain or loss being recognised in the income statement.

The hedging instrument is measured at fair value, with fair value changes recognised in the income statement. The carrying amount of the hedged item is adjusted by the amount of the changes in fair value of hedging instrument attributable to the risk being hedged. This adjustment is recognised in the income statement to offset the effect of the gain or loss on the hedging instrument.

When a hedging instrument expires or is sold, terminated or exercised, the hedge no longer meets the criteria for hedge accounting, or the Group revokes designation of the hedge relationship, any adjustment up to that point, to a hedged item for which the effective interest method is used, is amortised to the income statement as part of the recalculated effective interest rate of the item over its remaining life.

(iii) Hedge effectiveness testing

In order to qualify for hedge accounting, the Group carries out prospective effectiveness testing to demonstrate that it expects the hedge to be highly effective at the inception of the hedge and throughout its life. Actual effectiveness (retrospective effectiveness) is also demonstrated on an ongoing basis

The documentation of each hedging relationship sets out how the effectiveness of the hedge is assessed. The method which the Group adopts for assessing hedge effectiveness will depend on its risk management strategy.

For fair value hedge relationships, the Group utilises the cumulative dollar offset method or regression analysis as effectiveness testing methodologies. For cash flow hedge relationship, the Group utilises the change in variable cash flow method or the cumulative dollar offset method using the hypothetical derivative approach.

For prospective effectiveness, the hedging instrument must be expected to be highly effective in achieving offsetting changes in fair value or cash flows attributable to the hedged risk during the period for which the hedge is designated. For actual effectiveness, the changes in fair value or cash flows must offset each other in the range of 80 per cent to 125 per cent for the hedge to be deemed effective.

(iv) Specific policies for hedges affected by interest rate benchmark reform
The Group applies Interest Rate Benchmark Reform: Amendments to HKFRS
9, HKAS 39 and HKFRS 7 (the "Phase 1 amendments") reliefs to hedging
relationships directly affected by interest rate benchmark reform during the
period before the replacement of an existing interest rate benchmark with a
new alternative benchmark rate.

(ii) 公平價值對沖

公平價值對沖用作抵銷已確認資產或負 債因公平價值變動產生須在收益表內入 賬的盈利和虧損的風險。

對沖工具按公平價值列賬,而公平價值 的變動在收益表內入賬。被對沖項目的 賬面值按對沖工具所對沖之風險的價格 變動予以調整。此調整在收益表內入賬 以抵銷對沖工具產生的盈利和虧損。

當用作對沖工具到期或已出售,終止或 行使,或當對沖不再符合對沖會計法的 要求,或本集團取消對沖指定關係,所 有截至此期間內按有效利率方式調整的 被對沖項目,會按該項目餘下年期當作 重新計算有效利率在收益表內攤銷。

(iii) 對沖效用測試

為符合對沖會計法,本集團必須進行兩種測試:在開始對沖時進行「預計效用」 測試,顯示預期成效極高;在對沖期內 持續進行「追溯效用」測試,証明實際有效。

有關各對沖關係之文件載有如何評估對 沖效用。本集團採納之對沖效用評估方 法,是按照既定風險管理策略而實施。

對於公平價值對沖關係,本集團採用累計價值抵銷法或回歸分析作為效用測試之方法。對於現金流量對沖關係,本集團會測試現金流量的變動或對沖組合的規模是否充足,或以模擬衍生工具方式, 理用累計價值抵銷法測試。

就預計效用而言,對沖工具必須被預期 為在劃定對沖期間內,能高度有效地抵 銷對沖風險之公平價值或現金流量之變 動。就實際效用而言,公平價值或現金 流量之變動抵銷額在80%至125%範 圍才被視為有效。

(iv) 受利率基準改革影響的對沖特定政策 本集團應用《香港財務報告準則》第9 號、《香港會計準則》第39號及《香港財 務報告準則》第7號之修訂(「第一期修 訂」)中有關受利率基準改革直接影響的 對沖關係,在現有基準利率被替代基準 利率所取代前期間的豁免。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

The reliefs cease to apply once certain conditions are met. These include when the uncertainty arising from interest rate benchmark reform is no longer present with respect to the timing and amount of the benchmark-based cash flows of the hedged item when the hedging relationship is discontinued or once amounts in the cash flow hedge reserve have been released.

The Group also applies the Phase 2 amendments, which provides temporary reliefs that allow the Group's hedging relationships to continue upon the replacement of an existing interest rate benchmark with a new alternative benchmark rate.

(i) The Phase 1 amendments

The Phase 1 amendments modify specific hedge accounting requirements to provide relief from potential effects of the uncertainties caused by interest rate benchmark reform so that entities applying those hedge accounting requirements assume that the interest rate benchmark on which the hedged cash flows and cash flows of the hedging instrument are based is not altered as a result of interest rate benchmark reform. These amendments replace the need for specific judgements to determine whether certain hedge accounting relationships that hedge the variability of cash flows or interest rate risk exposures for periods after the interest rate benchmarks are expected to be reformed or replaced continue to qualify for hedge accounting.

(ii) The Phase 2 amendments

The Phase 2 amendments provide a series of temporary exemptions from certain hedge accounting requirements when a change required by interest rate benchmark reform occurs to a hedged item and/or hedging instrument that permit the hedging relationship to be continued without interruption. The Group applies the following relief as and when uncertainty arising from interest rate benchmark reform is no longer present with respect to the timing and the amount of the interest rate benchmark-based cash flows of the hedged item or hedging instrument:

- the Group amends the designation of a hedging relationship to reflect changes that are required by the reform without discontinuing the hedging relationship; and
- when a hedged item in a cash flow hedge is amended to reflect the changes that are required by the reform, the amount accumulated in the cash flow hedge reserve is deemed to be based on the alternative benchmark rate on which the hedged future cash flows are determined.

While uncertainty persists in the timing or amount of the interest rate benchmark-based cash flows of the hedged item or hedging instrument, the Group continues to apply the existing accounting policies. 當符合某些條件後·該豁免應停止使用。 條件包括當利率基準改革對被對沖項目 或用作對沖工具以利率為基礎的現金流 在時間和金額上於對沖關係終止或金額 在現金流對沖儲備轉出不再存在不確定 性時。

本集團並採用第二期修訂,對某些對沖 會計規定亦提供了臨時豁免,當現有基 準利率被替代基準利率所取代時,對沖 關係得以繼續。

(i) 第一期修訂

第一期修訂對特定對沖會計的規定 作出修改,以減輕因利率基準改革所 引起的不確定因素之潛在影響,以 使實體採用該等對沖會計規定時, 假設被對沖的現金流及用作對沖工 具的現金流所依據的利率基準並 因利率基準改革而改變。有關修可 新免了就利率基準預計被改革或或 新免了就利率基準預計被改革或或利 審風險承擔變動的若干對沖會計關 係時運用特定判斷以釐定該等關係 是否仍合資格採用對沖會計法的需 要。

(ii) 第二期修訂

第二期修訂對某些對沖會計規定亦 提供了一系列的臨時豁免,容許當 被對沖項目和/或用作對沖工具發 生利率基準改革所要求的變動時, 對沖關係得以繼續並不受干擾。當利 率基準改革對被對沖項目或用作對 沖工具以利率為基礎的現金流在時間和金額上不再存在不確定性時, 本集團採用以下操作:

- 本集團修改對沖關係的指定, 以反映改革所要求的變動,且 不會導致對沖關係終止;和
- 當現金流對沖的被對沖項目被 修改以體現改革要求的變動時, 現金流對沖儲備中的累計金額 將被視為以用於確定未來被對 沖現金流的替代基準利率為基 礎而確定的金額。

當被對沖項目或用作對沖工具基於 利率基準的現金流在時間或金額上 仍存在不確定性,本集團則繼續採 用現有會計政策。

(I) Derivatives

Derivatives are recognised initially and are subsequently remeasured, at fair value. Derivatives are classified as assets when their fair value is positive or as liabilities when their fair value is negative, this includes embedded derivatives which are bifurcated from the host contract, when they meet the definition of a derivative on a standalone basis.

Derivatives may be embedded in another contractual arrangement (a host contract). The Group accounts for an embedded derivative separately from the host contract when:

- the host contract is not an asset in the scope of HKFRS 9;
- the host contract is not itself carried at FVTPL;
- the terms of the embedded derivative would meet the definition of a derivative if they were contained in a separate contract; and
- the economic characteristics and risks of the embedded derivative are not closely related to the economic characteristics and risks of the host contract.

Separated embedded derivatives are measured at fair value, with all changes in fair value recognised in profit or loss unless they form part of a qualifying cash flow or net investment hedging relationship.

(m) Loans and Advances

Loans and advances mainly comprise placements with and advances to banks, trade bills and loans and advances to customers:

- loans and advances measured at amortised cost (Note 2(h)(ii)); they are initially measured at fair value plus incremental direct transaction costs, and subsequently at their amortised cost using the effective interest method;
- loans and advances mandatorily measured at FVTPL or designated as at FVTPL (Note 2(h)(ii)); these are measured at fair value with changes recognised immediately in the income statement;
- loans and advances measured at FVOCI (Note 2(h)(ii)); and
- finance lease receivables (Note 2(s)).

When the Group purchases a financial asset and simultaneously enters into an agreement to resell the asset (or a substantially similar asset) at a fixed price on a future date (reverse repo or stock borrowing), the arrangement is accounted for as a loan, and the underlying asset is not recognised in the Group's financial statements.

(I) 衍生工具

衍生工具初始確認及其後按公平價值重新計量。當衍生工具的公平價值為正數時,衍生工具分類為資產;當公平價值為負數時,衍生工具則分類為負債,這包括在獨立基礎上符合衍生工具定義但從主合同分拆的嵌入式衍生工具。

衍生工具可能嵌入另一合同(主合同)。在下 列情況下,本集團會分開計算主合同及嵌入 的衍生工具:

- 該主合同並非在《香港財務報告準則》第 9號所覆蓋的資產;
- 該主合同不是按通過損益以反映公平價值計量;
- 嵌入衍生工具的條款如果包含在單獨的 合同中,符合衍生工具的定義:及
- 該嵌入衍生工具的經濟特性及風險與主 合同並非緊密關連的。

分離的嵌入式衍生工具按公平價值計量,公 平價值的所有變動均在收益內確認,除非他 們構成合資格現金流量或淨投資對沖關係的 一部分。

(m)貸款及墊款

貸款和墊款主要包括在銀行的存款及墊款、 貿易票據和客戶貸款及墊款:

- 按攤銷成本計量的貸款和墊款(附註2(h) (ii)):初始以公平價值加上直接相關的 交易成本計量,其後以有效利率法按攤 銷成本計量;
- 強制按通過損益以反映公平價值計量或 指定為通過損益以反映公平價值計量的 貸款及墊款(附註2(h)(ii));以公平價值 計量,其變動立即在收益表內確認;
- 按通過其他全面收益以反映公平價值計量的貸款及墊款(附註2(h)(ii)):及
- 融資租賃應收款項(附註2(s))。

當本集團購買金融資產並同時訂立協議以未來日期的固定價格(反向回購或股票借入)轉售資產(或實質上相似的資產)時,該安排將作為貸款入賬,相關資產不會在本集團財務報表中確認。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

(n) Investment Securities

The "investment securities" caption in the statement of financial position includes:

- debt investment securities measured at amortised cost (Note 2(h)(ii)); these are
 initially measured at fair value plus incremental direct transaction costs, and
 subsequently at their amortised cost using the effective interest method;
- debt and equity investment securities mandatorily measured at FVTPL or designated as at FVTPL (Note 2(h)(ii)); these are measured at fair value with changes recognised immediately in the income statement;
- debt securities measured at FVOCI (Note 2(h)(ii)); and
- equity investment securities designated at FVOCI (Note 2(h)(ii)).

For debt securities measured at FVOCI, gains and losses are recognised in other comprehensive income, except for the following, which are recognised in the income statement in the same manner as for financial assets measured at amortised cost:

- interest revenue using the effective interest method;
- ECL and reversals; and
- foreign exchange gains and losses.

When a debt security measured at FVOCI is derecognised, the cumulative gain or loss previously recognised in other comprehensive income is reclassified from equity to the income statement.

The Group elects to present changes in the fair value of certain investments in equity instruments that are not held for trading in other comprehensive income. The election is made on an instrument-by-instrument basis on initial recognition and is irrevocable.

Gains and losses on such equity instruments are never reclassified to the income statement and no impairment is recognised in the income statement. Dividends are recognised in the income statement unless they clearly represent a recovery of part of the cost of the investment, in which case they are recognised in other comprehensive income. Cumulative gains and losses recognised in other comprehensive income are transferred to retained earnings on disposal of an investment.

(n) 投資證券

財務狀況表中的「投資證券」包括:

- 按攤銷成本計量的債務投資證券(附註 2(h)(ii)):這些初始按公平價值加上直接 相關交易成本計量,其後以有效利率法 按攤銷成本計量;
- 債務和股權投資證券強制按通過損益以 反映公平價值計量或指定為通過損益以 反映公平價值計量(附註2(h)(ii)),其公 平價值變動立即在收益表中確認:
- 按通過其他全面收益以反映公平價值計量的債務證券(附註2(h)(ii));及
- 指定為通過其他全面收益以反映公平價值的股權投資證券(附註2(h)(ii))。

就按通過其他全面收益以反映公平價值計量 的債務證券而言,收益及虧損於其他全面收 益確認,惟以下各項會於收益表內確認,與 按攤銷成本計量的金融資產相同:

- 以有效利率法計算的利息收入;
- 預期信用損失和轉回;及
- 外匯收益和損失。

當按通過其他全面收益以反映公平價值計量的債務證券被終止確認時,以前在其他全面收益中確認的累計收益或虧損將從權益重新分類至收益表內。

本集團選擇在其他全面收益中列示非持有作 交易用途的股份工具投資之公平價值變動。 該選擇是按個別工具於初始確認時進行,並 不可撤銷的。

此類股份工具的收益和損失不會重新分類至收益表,亦不會在收益表中確認減值。股息在收益表內確認,但若該等股息明確顯示為收回部分投資成本者,會在其他全面收益中確認。其他全面收益中確認的累計收益和損失會於出售投資時轉入留存溢利。

(o) Properties

(i) Bank premises are stated in the statement of financial position at cost or at Directors' valuation as of 1989, by reference to an independent professional valuation, less accumulated depreciation and accumulated impairment loss (Note 2(r)).

In 1989, any deficit arising from revaluation was charged to the income statement, to the extent that it exceeded the amount held in the bank premises revaluation reserve in respect of that same asset immediately prior to the revaluation. Any surplus arising from revaluation was credited to the income statement, to the extent that a deficit on revaluation in respect of that same asset had previously been charged to the income statement.

In preparing these financial statements, advantage of the transitional provisions set out in paragraph 80AA of HKAS 16 "Property, Plant and Equipment" issued by the HKICPA has been taken, with the effect that bank premises have not been revalued to fair value at the end of the reporting period.

(ii) Investment properties are properties which are held either to earn rental income, for capital appreciation or for both. Investment properties are stated at fair value. Investment properties are valued semi-annually by external independent valuation companies, having an appropriate recognised professional qualification and recent experience in the location and category of property being valued. No allowance has been made in the valuations for any charges, mortgages or amounts owing on the properties nor any expenses or taxation which may be incurred in effecting a sale.

Any gain or loss arising from a change in fair value is recognised in the income statement. Rental income from investment property is accounted for as described in Note 2(g)(iii).

When a bank property is transferred to investment property following a change in its use, any differences arising at the date of transfer between the carrying amount of the bank property immediately prior to transfer and its fair value is recognised as a revaluation of bank premises as described in Note 2(o)(i).

If an investment property becomes owner-occupied, it is reclassified as bank premises and its fair value at the date of reclassification becomes its cost for subsequent accounting purposes.

A property interest under a lease is classified and accounted for as an investment property when the Group holds it to earn rentals or for capital appreciation or both. Any such property interest under a lease classified as an investment property is carried at fair value. Lease payments are accounted for as described in Note 2(s).

(iii) Profit or loss on disposal of bank premises and investment properties is determined as the difference between the net sales proceeds and the carrying amount of the asset and is recognised in the income statement upon disposal. Any surplus that is included in the bank premises revaluation reserve related to the bank premises disposed is transferred to the general reserve.

(o) 物業

(i) 行址是按成本或於1989年董事參照獨立專業評估作出的估值,減除累計折舊及減值損失(附註2(r))後於財務狀況表中列賬。

於1989年,任何重估出現虧損時於收益 表支銷的金額,只限於超過以往因重估 相同行址而存入行址重估儲備的結餘。 任何重估出現盈餘時存入收益表內的金 額不可超過以往因重估相同行址曾於收 益表支銷的重估虧損。

在編製此等財務報表時,由於可採用香港會計師公會頒布的《香港會計準則》第16號「物業、廠房及設備」第80AA段所載的過渡條款,故行址並未在報告期結束日重估至公平價值。

(ii) 投資物業是持有用作賺取租金收益或資本增值或二者皆是的物業。投資物業按公平價值列賬。投資物業由外來獨立估價公司每半年作估值,該公司擁有適當認可專業資格及對估值物業的所在地和類別有近期經驗。估值並未計算任何抵押、按揭、欠款、及在出售時可能產生的任何費用或税項。

因公平價值變動而產生的損益在收益表內入賬。投資物業租金收入按附註2(g)(iii)所載計算。

如附註2(o)(i)所載,當一項物業因其用 途改變而須轉作投資物業時,該物業於 轉賬日前的賬面值與公平價值之差額視 作行址重估。

如一投資物業轉為自用,該物業須重新 分類為行址。於重新分類日的公平價值 視作日後作會計用途的成本值。

本集團以租賃方式持有用作租金收入或 資本增值或二者皆是的物業權益分類為 投資物業。此等以租賃方式持有的物業 權益按公平價值列賬。租金支出按附註 2(s)所載入賬。

(iii) 出售行址及投資物業的損益是以出售所得款項淨額與資產賬面值的差價計算,並在出售時於收益表內入賬。任何有關之重估行址盈餘於出售時從行址重估儲備撥入一般儲備內。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

(p) Amortisation and Depreciation

(i) Bank premises

Freehold land is not amortised. Leasehold land held for own use under an operating lease, the fair value of which cannot be measured separately from the fair value of a building situated thereon at the inception of the lease, is accounted for as being held under a finance lease. Leasehold land is amortised on a straight line basis over the remaining term of the lease. Buildings are depreciated on a straight line basis at rates calculated to write off the cost or valuation of each building over its estimated useful life of 50 years or the remaining lease period of the land on which it is situated, whichever is the shorter.

Investment properties are not depreciated.

(ii) Other fixed assets

Other fixed assets are stated in the statement of financial position at cost less accumulated depreciation and impairment losses, which is calculated on a straight line basis to write off the assets over their estimated useful lives from 4 to 20 years.

(a) Goodwill

Goodwill represents the excess of

- (i) the aggregate of the fair value of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the Group's previously held equity interest in the acquiree; over
- (ii) the Group's interest in the net fair value of the acquiree's identifiable assets and liabilities measured as at the acquisition date.

When (ii) is greater than (i), then this excess is recognised immediately in profit or loss as a gain on a bargain purchase.

Goodwill is stated at cost less any accumulated impairment losses. Goodwill arising on a business combination is allocated to each cash-generating unit, or groups of cash-generating units, that is expected to benefit from the synergies of the combination and is tested annually for impairment (Note 2(r)).

On disposal of a cash-generating unit, any attributable amount of purchased goodwill is included in the calculation of the profit and loss on disposal.

Expenditure on internally generated goodwill and brands is recognised as an expense in the period in which it is incurred.

(p) 攤銷及折舊

(i) 行址

永久業權之土地不予攤銷。用作經營租賃的租賃土地,而其公平價值是不能夠與租賃於初始時已存在之建築物的公平價值分開計量,則當作持有融資租賃入賬。租賃土地以直線法按租賃剩餘年期攤銷。建築物的成本或估值以直線法按其預計使用年限50年或其座落土地剩餘租賃期兩者中的較短期限計算折舊。

投資物業是不予折舊。

(ii) 其他固定資產

其他固定資產是按成本減累計折舊及減值損失於財務狀況表中列賬。該等資產是以直線法按照由4年至20年的預計使用年期計算折舊。

(q) 商譽

商譽指

- (i) 對價轉讓的公平價值、任何被購入者的 非控股權益金額及以往本集團曾經持有 該被購入者的股東權益公平價值的總 和:超出
- (ii) 本集團在收購日計量應佔該被購入者之 可辨識資產及負債的公平價值淨額。

當(ii)是大於(i)時,此超出金額立即在損益賬確認為一項議價收購的盈利。

商譽按成本減除累計減值損失列賬。因商業合併而產生的商譽被分配予每一現金生產單位,或一組合之現金生產單位,而預計該現金生產單位是可從商業合併中獲得協同效應,以及須每年接受減值測試(附註2(r))。

當出售單一現金生產單位時,計算出售溢利 包括任何可歸屬購入商譽的金額。

由內部產生之商譽及品牌的開支按在發生期間內確認為支出。

(r) Impairment of Non-Financial Assets

Internal and external sources of information are reviewed at each end of the reporting period to identify indications that any non-financial assets may be impaired or, except in the case of goodwill, an impairment loss previously recognised no longer exists or may have decreased.

If any such indication exists, the asset's recoverable amount is estimated. In addition, for goodwill, the recoverable amount is estimated annually whether or not there is any indication of impairment.

Calculation of recoverable amount

The recoverable amount of an asset is the greater of its fair value less costs to sell and its value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of time value of money and the risks specific to the asset. Where an asset does not generate cash inflows largely independent of those from other assets, the recoverable amount is determined for the smallest group of assets that generates cash inflows independently (i.e. a cash-generating unit).

Recognition of impairment losses

An impairment loss is recognised in the income statement whenever the carrying amount of an asset, or the cash-generating unit to which it belongs, exceeds its recoverable amount. Impairment losses recognised in respect of cash-generating units are allocated first to reduce the carrying amount of any goodwill allocated to the cash-generating unit (or group of units) and then, to reduce the carrying amount of the other assets in the unit (or group of units) on a pro rata basis, except that the carrying value of an asset will not be reduced below its individual fair value less costs to sell, if measurable, or value in use, if determinable.

Reversals of impairment losses

In respect of assets other than goodwill, an impairment loss is reversed if there has been a favourable change in the estimates used to determine the recoverable amount. An impairment loss in respect of goodwill is not reversed.

A reversal of impairment losses is limited to the asset's carrying amount that would have been determined had no impairment loss been recognised in prior years.

Reversals of impairment losses are credited to the income statement in the year in which the reversals are recognised.

(r) 非金融資產減值

在報告期結束日,須檢討對內及對外資料來 源以辨識任何非金融資產是否有減值徵兆 或,除商譽外,以往已確認之減值損失是否 仍然存在或可能已經減少。

如任何該等徵兆存在,須估計該資產的可收 回金額。此外,商譽須每年估計可收回金額 以確定是否有減值徵兆。

可收回金額之計算

可收回金額是公平價值減出售成本及使用值 二者中之較高者。在評估使用值時,會採用 一項當時市場評估的時間值及相對於該資產 的風險的税前折扣率將估計未來現金流量折 實為現在價值。當某資產未能大部分地獨立 於其他資產產生現金流量,其可收回金額取 決於可獨立地產生現金流量的最小資產組合 (即單一現金生產單位)。

減值損失之確認

當資產的賬面值或其所屬的現金生產單位超 過可收回金額時,須於收益表內確認減值損 失。有關確認現金生產單位減值損失時,首 先減低分配予現金生產單位(或其單位群組) 之賬面值,其後再按比例減低在該單位(或其 單位群組)其他資產的賬面值,但該資產的 賬面值不可低過其個別公平價值減出售成本 (如可計量的話)或使用值(如可確定的話)。

減值損失之轉回

除商譽外的有關資產,如在用來釐定可收回 金額的估計發生有利的變化,則減值損失會 被轉回。商譽的減值損失不可轉回。

減值損失轉回只局限至該資產的賬面值,猶 如該等減值損失從未在往年被確認。

滅值損失轉回在該被確認的年度計入收益表 內。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

(s) Leases

At inception of a contract, the Group assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Group assesses whether:

- the contract involves the use of an identified asset;
- the Group has the right to obtain substantially all of the economic benefits from use of the asset throughout the period of use; and
- the Group has the right to direct the use of the asset. The Group has this right when it has the decision-making rights that are most relevant to directing how and for what purpose the asset is used. In cases where the decision about how and for what purpose the asset is used is predetermined, the Group has the right to direct the use of the asset if either:
 - the Group has the right to operate the asset; or
 - the Group designed the asset in a way that predetermines how and for what purpose it will be used.

This policy is applied to contracts entered into, or changed, on or after 1st January, 2019.

At inception or on reassessment of a contract that contains a lease component, the Group allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices.

(i) As a lessee

The Group recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred. Where applicable, the cost of right-of-use assets also includes an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

The right-of-use asset is subsequently measured at cost less any accumulated depreciation and impairment losses (Note 2(r)), and adjusted for certain remeasurements of the lease liability. When a right-of-use asset meets the definition of investment property, it is initially measured at cost, and subsequently at fair value, in accordance with the accounting policy set out in Note 2(o)(ii).

(s) 租賃

本集團於訂立合約時會評估有關合約是否屬於租賃或包含租賃。倘某項合約為換取代價而給予在某段時間內對可識別資產使用的控制權,則該合約屬於租賃或包含租賃。為評估合約會否給予對可識別資產使用的控制權,本集團會評估:

- 該合約是否涉及使用可識別資產:
- 本集團是否有權於整段使用期間從使用 資產獲得絕大部分的經濟利益;及
- 本集團是否有權指示使用資產。當本集團擁有與指示如何及為何使用資產最為相關的決策權時,本集團便擁有此項權利。倘本集團需要預先決定如何及為何使用資產,本集團便可在出現以下其中一種情況時有權指示使用資產:
 - 本集團有權經營該資產;或
 - 本集團以預先決定將會如何及為何 使用資產的方式設計資產。

此項政策適用於2019年1月1日或之後訂立 或改變的合約。

本集團會在訂立或重新評估包含租賃部分的 合約時,根據各租賃部分的相對單獨價格, 將合約代價分配予各該等部分。

(i) 作為承租人

本集團於租賃生效日期確認使用權資產 及租賃負債。使用權資產初步按成本計 量,其包括租賃負債的初始金額加上任 何於生效日期或之前已付之租賃款項, 及任何已付之初始直接成本。如適用, 使用權資產的成本亦包括拆卸及移除相 關資產或還原相關資產或其所在的估計 成本之折讓現值,並減去任何已收之租 賃激勵款項。

使用權資產其後按成本減任何累計折舊 及減值損失計量(附註2(r)),並調整若 干重新計量的租賃負債。倘使用權資產 符合投資物業的定義,根據附註2(o)(ii) 本集團之會計政策,該使用權初始按成 本計量,其後按公平價值計量。

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Group's incremental borrowing rate. Generally, the Group uses its incremental borrowing rate as the discount rate.

The lease liability is subsequently increased by the interest cost on the lease liability and decreased by lease payment made. Lease payments included in the measurement of the lease liability comprises the following:

- fixed payments, including in-substance fixed payments;
- variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;
- amounts expected to be payable under a residual value guarantee; and
- the exercise price under a purchase option that the Group is reasonably certain to exercise, lease payments in an optional renewal period if the Group is reasonably certain to exercise an extension option, and penalties for early termination of a lease unless the Group is reasonably certain not to terminate early.

The lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a change in future lease payments arising from a change in an index or rate, a change in the Group's estimate of the amount expected to be payable under a residual value guarantee, or as appropriate, changes in the Group's assessment of whether a purchase or extension option is reasonably certain to be exercised or a termination option is reasonably certain not to be exercised.

When the lease liability is remeasured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

The lease liability is also remeasured when there is a change in the scope of a lease or the consideration for a lease that is not originally provided for in the lease contract ("lease modification") and is not accounted for as a separate lease. In this case the lease liability is remeasured based on the revised lease payments and lease term using a revised discount rate at the effective date of the modification. The only exception is any rent concession which arose as a direct consequence of the COVID-19 pandemic and satisfied the conditions set out in paragraph 46B of HKFRS 16 Leases. In such case, the Group took advantage of the practical expedient set out in paragraph 46A of HKFRS 16 and recognised the change in consideration as if it were not a lease modification. The rent concessions are recognised as a credit to variable lease expenses in profit or loss.

租賃負債初始按照生效日期尚未支付的 租賃款項之現值計量,並採用租約隱含 的利率或(倘該利率無法輕易釐定)本集 團的增量借款率。本集團一般以其增量 借款利率用作貼現率。

租賃負債其後因租賃負債的利息成本而 增加,並因所付租賃款項而減少。計量 租賃負債時計入的租賃項包括以下項目:

- 固定款項,包括實質固定款項;
- 基於指數或利率而定且初步採用截至生效日期的指數或利率計量的可 變和售款項:
- 根據剩餘價值擔保預計應付的款項:及
- 本集團所合理肯定行使的購買選擇權行使價、可選續租年期的租賃款項(倘本集團合理肯定行使延長選擇權)以及提早終止租賃的罰款(除非本集團合理肯定不會提早終止租賃)。

租賃負債採用有效利率方法按攤銷成本計量。當未來租賃款項因指數或利率變動而有所改變,根據剩餘價值擔保預計應付的款項之估計出現變動、改變有關會否合理肯定行使購買或延長選擇權或是否合理肯定不會行使終止選擇權的評估時,租賃負債會重新計量。

當租賃負債重新計量時,相應調整會在 使用權資產之賬面值上調整,或要是使 用權資產的賬面值已減至零時,該金額 則記入損益賬內。

當租賃範圍或代價變更時,且該變更不是原租賃合同的一部分(「租賃修改」),租賃負債將重新計量,並且不構成為單獨的租賃。在這情況下,租賃負債將重 據修訂後的租賃款項及租期,在修改生效日使用修訂後的貼現率重新計量。唯一的例外是因2019冠狀病毒大流行量。他一的例外是因2019冠狀病毒大流行率則》第16號「租賃」第46B段之條件的任何租金寬免。在此情況下,本集團採用《香港財務報告準則》第16號第46A段所載之務實權宜方法,並確認該代價變動並非租賃修改。有關之租金寬免在損益表中確認為可變租賃款項的貸方。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

In the situation that if a lease modification is required by interest rate benchmark reform, the Phase 2 amendments allow the Group to use a revised discount rate that reflects the change in interest rate when remeasuring a lease liability.

The Group has applied judgement to determine the lease term for some lease contracts that include renewal options in which it is a lessee. The assessment of whether the Group is reasonably certain to exercise such options impacts the lease terms, which significantly affects the amount of lease liabilities and right-of-use assets recognised.

The Group presents right-of-use assets that do not meet the definition of investment property in "Fixed assets" (Note 33) and lease liabilities in "Other liabilities" (Note 37) in the statement of financial position.

Short-term leases and leases of low-value assets

The Group has elected not to recognise right-of-use assets and lease liabilities for short-term leases that have a lease term of 12 months or less ("short-term leases") and leases of underlying assets with an approximate value of HK\$0.04 million or less ("low-value assets"). The Group recognises the lease payments associated with these leases as an expense on a straight-line basis over the lease term (Note 14).

(ii) As a lessor

When the Group acts as a lessor, it determines at lease inception whether each lease is a finance lease or an operating lease.

To classify each lease, the Group makes an overall assessment of whether the lease transfers substantially all of the risks and rewards incidental to ownership of the underlying asset. If this is the case, then the lease is a finance lease; if not, then it is an operating lease. As part of this assessment, the Group considers certain indicators such as whether the lease is for the major part of the economic life of the asset.

If an arrangement contains lease and non-lease components, the Group applied HKFRS 15 to allocate the consideration in the contract.

The amounts due from lessees in respect of finance leases are recorded in the statement of financial position as advances to customers at the amounts of net investment which represent the total rentals receivable under finance leases less unearned income. Revenue arising from finance leases is recognised in accordance with the Group's revenue recognition policies, as set out in Notes 2(g)(ii) and 2(e).

The Group recognises lease payments received under operating leases as income on a straight-line basis over the lease period as part of "other operating income", as set out in Note 2(g)(iii).

因利率基準改革所要求的租賃修改,在重新計量租賃負債時,第二期修訂容許使用修訂後的貼現率以反映利率變動。

本集團運用判斷以釐定作為承租人若干包括續租權之租約的租期。本集團是否合理肯定行使該等選擇權的評估會影響租期,而租期則會對租賃負債及使用權資產的確認金額產生重大影響。

本集團呈列並不符合投資物業定義之使 用權資產於「固定資產」(附註33)中及將 租賃負債列於財務狀況表內的「其他負 債」(附註37)。

短期租賃及低價值資產租賃

本集團已選擇不就若干12個月或以下之租賃(「短期租賃」)及相關資產價值約港幣4萬元或以下之租賃(「低價值資產租賃」)確認使用權資產及租賃負債。本集團將此等租賃相關的租賃款項按租期以直線法確認為支出(附註14)。

(ii) 作為出租人

當本集團作為出租人時,其會於租賃生效時釐定各項租賃屬融資租賃或經營租赁。

為劃分各項租賃,本集團會整體評估租 賃會否轉移了相關資產擁有權所附帶的 絕大部分風險及回報。如屬上述情況, 該租賃便為融資租賃:反之則為經營租 賃。作為評估的一部分,本集團會考慮 若干指標,例如租賃是否佔資產經濟壽 命的大部分。

倘某項安排包括租賃及非租賃部分,本 集團便按照《香港財務報告準則》第15 號分配合約代價。

有關融資租賃的應收承租人款項按淨投資金額(等於融資租賃項下應收租金總額減去未實現收入)以客戶墊款列載於財務狀況表。融資租賃所產生的收益已根據附註2(g)(ii)及2(e)所載的本集團收入確認政策獲確認。

本集團於租賃期內按直線基準確認經營租賃項下已收租賃款項為收入,以作為附註2(g)(iii)所載「其他經營收入」的一部分。

(t) Repossession of Assets

In the recovery of impaired loans and advances, the Group may take possession of the collateral assets through court proceedings or voluntary delivery of possession by the borrowers. In accordance with the Group's accounting policy set out in Note 2(h)(vii), impairment allowances for impaired loans and advances are maintained after taking into account the net realisable value of the collateral assets, usually resulting in a partial write-off of the loans and advances against impairment allowances. Repossessed assets are reported as assets held for sale under other assets if it is highly probable that the future economic benefits will flow to the Group, their carrying amount will be recovered through a sale transaction rather than through continuing use and the assets are available for sale in their present condition. Related loans and advances are then written off.

Repossessed assets are recorded at the lower of the amount of the related loans and advances and fair value less costs to sell at the date of exchange. They are not depreciated or amortised.

Impairment losses subsequent to initial classification are recognised in the income statement.

(u) Income Tax

- (i) Income tax for the year comprises current tax and movements in deferred tax assets and liabilities. Current tax and movements in deferred tax assets and liabilities are recognised in the income statement except to the extent that they relate to items recognised in other comprehensive income or directly in equity, in which case the relevant amounts of tax are recognised in other comprehensive income or directly in equity, respectively.
- (ii) Current tax is the expected tax payable on the taxable income for the year, using tax rates enacted or substantively enacted at the end of the reporting period, and any adjustment to tax payable in respect of previous years.
- (iii) Deferred tax assets and liabilities arise from deductible and taxable temporary differences respectively, being the differences between the carrying amounts of assets and liabilities for financial reporting purposes and their tax bases. Deferred tax assets also arise from unused tax losses and unused tax credits.

Apart from certain limited exceptions, all deferred tax liabilities, and all deferred tax assets to the extent that it is probable that future taxable profits will be available against which the asset can be utilised, are recognised. Future taxable profits that may support the recognition of deferred tax assets arising from deductible temporary differences include those that will arise from the reversal of existing taxable temporary differences, provided those differences relate to the same taxation authority and the same taxable entity, and are expected to reverse either in the same period as the expected reversal of the deductible temporary difference or in periods into which a tax loss arising from the deferred tax asset can be carried back or forward. The same criteria are adopted when determining whether existing deductible temporary differences support the recognition of deferred tax assets arising from unused tax losses and credits, that is, those differences are taken into account if they relate to the same taxation authority and the same taxable entity, and are expected to reverse in a period, or periods, in which the tax loss or credit can be utilised.

(t) 收回資產

在收回減值貸款及墊款時,本集團會通過法 庭程序或借款人自願交出擁有權收回抵押品 資產。根據本集團附註2(h)(vii)所載的會計 政策,計算減值貸款及墊款之減值準備已顧 及抵押品資產之可變現淨值,通常引致須在 減值準備內撇銷部分貸款及墊款。如大有可 能本集團享有未來經濟收益,其賬面值須透 過變賣而不是持續使用該資產,及該資產可 在現況下出售,收回資產在其他資產的持有 作出售資產項下列賬。有關貸款及墊款隨後 撇銷。

收回資產按有關貸款及墊款的金額或於轉換 日已減除出售成本後之公平價值,按兩者之 較低者入賬。收回資產毋須計算折舊或攤銷。

緊隨初始確認後的減值損失於收益表確認。

(u) 所得税

- (i) 本年度所得稅包括本年及遞延稅項資產 和負債的變動。除該稅款與其他全面收 益或股東權益有關而須在其他全面收益 或股東權益確認的金額外,本年稅項及 遞延稅項資產和負債的變動計入收益表 內。
- (ii) 本年税項為年度應課税收入按報告期結 束日已生效或基本上已生效的税率計算 的預計應付税項,並已包括以往年度的 應付税項的任何調整。
- (iii) 遞延税項資產及負債是因納稅基礎計算 的資產及負債與其賬面值之間的差異而 分別產生的可扣稅及應課稅的暫時性差 異。遞延稅項資產也包括未使用的稅損 及稅項抵免。

除了若干有限的例外情況外,所有遞延 税項負債及未來可能有應課税溢利予以 抵銷的遞延税項資產均予確認。未來有 應課税溢利可支持由可扣税之暫時性差 異引致遞延税項資產之確認,包括現存 之應課税暫時性差異的轉回,但該等差 異須屬於同一税務機關及應課税實體, 以及預計在同期內該可扣稅之暫時性差 異轉回或在若干期限內由該遞延税項資 產產生的稅損可以收回或留存。相同標 準應用在判斷現時可扣税暫時性差異能 否支持由未使用的税損或税免產生的遞 延税項資產確認,即如果是屬於同一税 務機關及應課税實體,以及預計在某期 間內因該税損或税免可使用而轉回時, 會計入該等差異。

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

The limited exceptions to recognition of deferred tax assets and liabilities are those temporary differences arising from goodwill not deductible for tax purposes, the initial recognition of assets or liabilities that affect neither accounting nor taxable profit (provided they are not part of a business combination), and temporary differences relating to investments in subsidiaries to the extent that, in the case of taxable differences, the Group controls the timing of the reversal and it is probable that the differences will not reverse in the foreseeable future, or in the case of deductible differences, unless it is probable that they will reverse in the future.

Where investment properties are carried at their fair value in accordance with the accounting policy set out in Note 2(o)(ii), the amount of deferred tax recognised is measured using the tax rates that would apply on sale of those assets at their carrying value at the reporting date unless the property is depreciable and is held within a business model whose objective is to consume substantially all of the economic benefits embodied in the property over time, rather than through sale. In all other cases, the amount of deferred tax recognised is measured based on the expected manner of realisation or settlement of the carrying amount of the assets and liabilities, using tax rates enacted or substantively enacted at the reporting date. Deferred tax assets and liabilities are not discounted.

The carrying amount of a deferred tax asset is reviewed at the end of each reporting period and is reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow the related tax benefit to be utilised. Any such reduction is reversed to the extent that it becomes probable that sufficient taxable profit will be available.

Additional income taxes that arise from the distribution of dividends are recognised when the liability to pay the related dividends is recognised.

- (iv) Current tax balances and deferred tax balances, and movements therein, are presented separately from each other and are not offset. Current tax assets are offset against current tax liabilities, and deferred tax assets against deferred tax liabilities if the Bank or the Group has the legally enforceable right to set off current tax assets against current tax liabilities and the following additional conditions are met:
 - in the case of current tax assets and liabilities, the Bank or the Group intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously; or

在有限例外情况下,不確認遞延稅項資產及負債的暫時性差異包括不可扣稅的商譽、初始時已確認不影響會計及應課稅溢利的資產或負債(須不是商業合併的一部分)、及有關投資附屬公司的暫時性差異,就應課稅差異而言,當本集團可控制該差異轉回的時間而該差異不可見將來不會轉回:而就可扣稅差異而言,除非該差異在可見將來可以轉回。

當投資物業根據附註2(o)(ii)所載按公平價值列賬,除非該物業是需折舊的及以一商業模式持有,而其目的是要透過時間使用而並非出售該物業以獲取隱含於該物業之重大經濟利益,確認遞延稅項的金額按該物業於結算日假設以賬面值出售的稅率計算。在其他情況下,確認遞延稅項的金額是根據預期變現或償還該資產及負債的賬面值的方式,按在報告日已生效或基本上已生效的稅率計算。遞延稅項資產及負債不作折讓。

於每報告期結束日,本行須重新檢視有關的遞延稅項資產的賬面金額,對預期不再有足夠的應課稅溢利以實現相關稅務利益予以扣減。可轉回之金額不可超過預期將來出現足夠可供扣減的應課稅溢利。

由派發股息引起的額外所得税在有關股 息的支付責任獲確立時確認。

- (iv) 本年税項與遞延稅項結餘及其變動之金額會分別列示而不會相互抵銷。本行或本集團只在有合法權利對本年稅項資產及負債抵銷及符合以下附帶條件的情況下,才對本年及遞延稅項資產及負債作出抵銷:
 - 就本年税項資產及負債而言,本行或本集團計劃支付淨額或同時間收回資產及償還負債;或

- in the case of deferred tax assets and liabilities, if they relate to income taxes levied by the same taxation authority on either:
 - the same taxable entity; or
 - different taxable entities, which in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered, intend to realise the current tax assets and settle the current tax liabilities on a net basis or realise and settle simultaneously.

(v) Insurance Reserves and Provisions for Outstanding Claims

Insurance reserves, except those attributable to long term business, represent the proportion of retained premiums written in the year relating to the period of risk from 1st January in the following year to the subsequent date of expiry of policies which is carried forward as a provision for unearned premiums and calculated on a daily basis.

The insurance reserve for long term business is ascertained by actuarial valuation based on the Group's estimates of future deaths, investment returns and administration expenses at each valuation date.

Full provision is made for the estimated cost of claims notified but not settled at the end of the reporting period and for the estimated cost of claims incurred but not reported by that date, after deducting the amounts due from reinsurers. Provision has also been made for the estimated cost of servicing claims notified but not settled at the end of the reporting period and to meet expenses on claims incurred but not reported at the end of the reporting period.

These reserves and provisions are classified as other accounts and provisions.

(w) Provisions and Contingent Liabilities

Provisions are recognised for liabilities of uncertain timing or amount when the Group or the Bank has a legal or constructive obligation arising as a result of a past event, and it is probable that an outflow of economic benefits will be required to settle the obligation and a reliable estimate can be made. Where the time value of money is material, provisions are stated at the present value of the expenditures expected to settle the obligation.

Where it is not probable that an outflow of economic benefits will be required, or the amount cannot be estimated reliably, the obligation is disclosed as a contingent liability, unless the probability of outflow of economic benefits is remote. Possible obligations, whose existence will only be confirmed by the occurrence or non-occurrence of one or more future events, are also disclosed as contingent liabilities unless the probability of outflow of economic benefits is remote.

- 有關的遞延稅項資產及負債屬同一 稅務機關對以下機構徵收所得稅而 產生:
 - 同一個應課税實體;或
 - 不同的應課稅實體,並預計在 未來期間會償還或收回重大遞 延稅項負債或資產,該實體計 劃以淨額形式變現本年稅項資 產及償還本年稅項負債,或同 時間變現及償還。

(v) 保險基金及未付索償準備

不包括長期業務部分,保險基金指年度內收 取但已作保留的保金部分,而有關的風險是 屬於下年度1月1日至保單到期日為止,該保 留保金視作未賺取保費準備並按每日計算。

長期業務的保險基金是根據本集團之估計未來死亡率、投資回報及於每一估值日之行政 費用並按精算估值。

本集團已就在報告期結束日已通知但未償付以及已發生但未匯報的家償,經扣除了分保人欠款,作出了充足的準備。此外,已就在報告期結束日已通知但未償付的家償及已發生但未匯報家償而引致的估計費用作出了充足的準備。

此等基金及準備分類為其他賬項及準備。

(w) 準備及或然負債

當負債的限期或金額不確定,但有可能因過去事項構成法律或推定義務而須付出經濟利益以償責任,並能對此作可靠估計,此負債便確認為準備。當金額的時間值屬重大的,準備金額須按估計清償負債支出的現值列賬。

倘可能不需要付出經濟利益,或不能對金額 作可靠估計,除非付出的機會是極微,則此 項責任會視作或然負債披露。如潛在義務的 存在須視乎會否發生一項或多項未來事件才 獲確定,除非付出經濟利益的機會是極微, 此潛在義務亦視作或然負債披露。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

(x) Financial Guarantees and Loan Commitments

"Financial guarantees" are contracts that require the Group to make specified payments to reimburse the holder for a loss that it incurs because a specified debtor fails to make payment when it is due in accordance with the terms of a debt instrument. "Loan commitments" are firm commitments to provide credit under pre-specified terms and conditions.

Financial guarantees issued or commitments to provide a loan at a below-market interest rate are initially measured at fair value and the initial fair value is amortised over the life of the guarantee or the commitment. Subsequently, they are measured at the higher of this amortised amount and the amount of loss allowance (Note 2(h) (vii)).

For other loan commitments, the Group recognises impairment loss allowances (Note 2(h)(vii)).

Liabilities arising from financial guarantees and loan commitments are included within other liabilities

(y) Employee Benefits

(i) Salaries, bonuses and leave benefits

Employee entitlements to salaries, annual bonuses, paid annual leave, leave passage and the cost to the Group of non-monetary benefits are recognised when they accrue to employees. An accrual is made for the estimated liability for annual leave as a result of services rendered by employees up to the end of the reporting period.

Employee entitlements to sick leave and maternity leave are recognised when the absences occur.

(ii) Performance-related bonus plan

Liabilities for performance-related bonus plan, which are due wholly within twelve months after the end of the reporting period, are recognised when the Group has a present legal or constructive obligation as a result of services rendered by employees and a reliable estimate of the obligation can be made.

(iii) Retirement benefits

Retirement benefits are provided to eligible staff of the Group. Hong Kong employees enjoy retirement benefits under either the Mandatory Provident Fund Exempted ORSO Scheme ("MPFEOS") or the Mandatory Provident Fund Scheme ("MPFS"). Both are defined contribution schemes. The employer's monthly contributions to both schemes are at a maximum of 10% of each employee's monthly salary.

The pension schemes covering all the Group's PRC and overseas employees are defined contribution schemes at various funding rates, and are in accordance with local practices and regulations.

(x) 財務擔保和貸款承諾

「財務擔保」是指要求本集團支付特定款項以 償還持有人因其特定債務人在債務工具條款 到期時未能支付而產生的損失的合同。「貸 款承諾」是在預定的條款和條件下提供信貸 的承諾。

已發行的財務擔保或以低於市場利率的貸款 承諾初始按公平價值計量,初始公平價值在 擔保或承諾期內攤銷。往後,該擔保及承諾 按該攤銷金額及損失準備(附註2(h)(vii)), 二者之較高者,計量。

對於其他貸款承諾,本集團確認減值損失準備(附註2(h)(vii))。

財務擔保和貸款承諾產生的負債包含在其他 負債中。

(y) 僱員福利

(i) 薪酬、花紅及假期福利

僱員應享有的薪酬、年終花紅、有薪年 假、旅行假期及其他同種類之非金錢性 質福利於確立時確認。至報告期結束日 已撥備因僱員提供服務所享有之年假的 估計負債。

僱員應享有的病假及分娩假於發生時確認。

(ii) 表現獎勵花紅計劃

因僱員提供服務而本集團有現存法律或 推定義務於報告期結束日後12個月內須 全數支付表現獎勵花紅計劃的負債,對 此並能作可靠估計,便須予以確認為負 債。

(iii) 退休福利

本集團為其合資格的員工提供退休福利。香港員工可獲得強積金豁免的職業退休計劃或強制性公積金計劃的保障。此兩個計劃同時是定額供款計劃。僱主對兩項計劃的每月供款,上限是每位僱員月薪的10%。

本集團為所有國內及海外員工而設的退 休計劃是定額供款計劃,供款率按當地 慣例及規定而制定。

The cost of all these schemes is charged to the income statement for the period concerned and the assets of all these schemes are held separately from those of the Group. Under the MPFEOS, the employer's contribution is not reduced by contributions forfeited by those employees who leave the scheme prior to vesting fully in the contributions. Under the MPFS, the employer's contribution is reduced by contributions forfeited by those employees who leave the scheme prior to vesting fully in the contributions.

(iv) Share based payments

The Bank adopted equity-settled share based payment arrangement under Staff Share Option Schemes to grant the options to eligible employees of the Group.

The fair value of share options granted to employees is recognised as an expense in the income statement with a corresponding increase in a capital reserve within equity. The fair value is measured at the grant date using the trinomial model, taking into account the terms and conditions upon which the options were granted. Where the employees have to meet vesting conditions before becoming unconditionally entitled to those share options, the total estimated fair value of the share options is spread over the vesting period, taking into account the probability that the options will vest.

During the vesting period, the number of share options that is expected to vest is reviewed. Any resulting adjustment to the cumulative fair value recognised in prior years is charged or credited to the income statement for the year of the review unless the original expenses qualify for recognition as an asset, with a corresponding adjustment to the capital reserve. On vesting date, the amount recognised as an expense is adjusted to reflect the actual number of share options that vest (with a corresponding adjustment to capital reserve) except where forfeiture is only due to not achieving vesting conditions that relate to the market price of the Bank's shares.

The equity amount is recognised in capital reserve until either the option is exercised and new shares allotted (when it is transferred to share capital) or the option expires (when it is released directly to retained profits). For Grantees who do not meet the applicable vesting conditions, the unvested options are forfeited, either in whole or in part. Forfeited share options are cancelled. When the options are exercised, equity is increased by the amount of the proceeds received.

上述所有計劃的成本在相關期間的收益表內支銷,而所有此類計劃的資產均與本集團的資產分開處理。在強積金豁免的退休保障計劃中,僱主的供款不會因某些僱員於未完全享有僱主的供款削會因財制被沒收的供款而減少。而強制性公積金計劃方面,僱主的供款削會因某些僱員於未完全享有僱主的供款前離開計劃被沒收的供款而減少。

(iv) 以股份為基礎作支付

據僱員認股計劃,本行採納按股權結算 之股份報酬安排向本集團合資格僱員授 予購股權。

授予僱員之認股權的公平價值於收益表內確認為支出,而在股東權益賬內的資本儲備作相應的增加。公平價值乃採用三項式期權定價模式,按認股權授予日計算,並顧及授予認股權的條款。當僱員須符合歸屬期條件才可無條件享有該等認股權,估計公平價值總額在歸屬期內攤分入賬,並已考慮認股權歸屬的或然率。

估計可歸屬認股權的數目須在歸屬期內作出檢討。除非原本支出符合資產確認之要求,任何已在往年確認的累積公平價值之所需調整須在檢討期內的收益表支銷或回撥,並在資本儲備作相應調整。在歸屬日,除非因未能符合歸屬條件引致權利喪失純粹與本行股份的市價有關,確認為支出之金額按歸屬認股權的實際數目作調整(並在資本儲備作相應調整)。

屬股東權益金額確認在資本儲備內,直 至當認股權被行使及分配新股時(轉入 股本),或當認股權之有效期屆滿時(轉 入留存溢利)。對於未能符合適用的歸 屬條件的承授人,其未歸屬的認股權會 全部或部分被撤銷。被撤銷的認股權會 被註銷。當認股權被行使時,所得款項 計入股東權益。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

(z) Related Parties

For the purposes of these financial statements, a party is considered to be related to the Group if:

- (i) A person, or a close member of that person's family, is related to the Group if that person:
 - (a) has control or joint control over the Group;
 - (b) has significant influence over the Group; or
 - (c) is a member of the key management personnel of the Group or the Group's parent.
- (ii) An entity is related to the Group if any of the following conditions applies:
 - (a) The entity and the Group are members of the same group (which means that each parent, subsidiary and fellow subsidiary is related to the others).
 - (b) One entity is an associate or joint venture of the other entity (or an associate or joint venture of a member of a group of which the other entity is a member).
 - (c) Both entities are joint ventures of the same third party.
 - (d) One entity is a joint venture of a third entity and the other entity is an associate of the third entity.
 - (e) The entity is a post-employment benefit plan for the benefit of employees of either the Group or an entity related to the Group.
 - (f) The entity is controlled or jointly controlled by a person identified in (i).
 - (g) A person identified in (i)(a) has significant influence over the entity or is a member of the key management personnel of the entity (or of a parent of the entity).
 - (h) The entity, or any member of a group of which it is a part, provides key management personnel services to the Group or to the Group's parent.

Close members of the family of a person are those family members who may be expected to influence, or be influenced by, that person in their dealings with the entity.

(z) 關聯人士

在編製本財務報表時,與本集團關聯人士是 指:

- (i) 個人或該個人之近親家庭成員,如該個 人在以下情況下視為與本集團有關聯:
 - (a) 可控制或共同控制本集團;
 - (b) 對本集團有重大影響力;或
 - (c) 是本集團或本集團之母公司的主要 管理人員之成員。
- (ii) 在以下任何情況下一實體會視為與本集 團有關聯:
 - (a) 該實體及本集團皆是同一集團成員 (即每一間母公司、附屬公司及同系 附屬公司與其他有關聯)。
 - (b) 一實體是另一實體的聯營公司或合 營公司(或該聯營公司或合營公司與 該另一實體均屬同一集團)。
 - (c) 兩個實體是同一第三者的合營公司。
 - (d) 一實體是一第三者的合營公司而另 一實體則是該第三者的聯營公司。
 - (e) 該實體是提供福利予本集團或與本 集團有關聯之實體的僱員離職後之 福利計劃。
 - (f) 該實體受在(i)項中所辨識的個人所 控制或共同控制。
 - (g) 在(i)(a)項中所辨識的個人而該個人 對該實體有重大影響力,或該個人 是該實體(或是該實體的母公司)的 主要管理人員之成員。
 - (h) 該實體或是其集團中一部分之任何 成員,而提供主要管理人員服務予 本集團或本集團之母公司。

個人的近親家庭成員指可影響,或受該個人影響,他們與該實體交易的家庭成員。

(aa) Segment Reporting

Operating segments, and the amounts of each segment item reported in the financial statements, are identified from the financial information provided regularly to the Group's most senior executive management for the purposes of allocating resources to, and assessing the performance of, the Group's various lines of business and geographical locations.

Individually material operating segments are not aggregated for financial reporting purposes unless the segments have similar economic characteristics and are similar in respect of the nature of products and services, the nature of production processes, the type or class of customers, the methods used to distribute the products or provide the services, and the nature of the regulatory environment. Operating segments which are not individually material may be aggregated if they share a majority of these criteria.

(ab) Cash and Cash Equivalents

For the purposes of the cash flow statement, cash and cash equivalents comprise balances with less than three months' maturity from the date of acquisition including cash and balances with banks, treasury bills, other eligible bills and certificates of deposit that are readily convertible into known amounts of cash and which are subject to an insignificant risk of changes in value.

(ac) Deposits, Debt Securities Issued and Capital Instruments

Deposits, debt securities issued and capital instruments are the Group's sources of funding.

The Group classifies capital instruments as financial liabilities or equity instruments in accordance with the substance of the contractual terms of the instruments.

The substance of a financial instrument, rather than its legal form, governs its classification. A financial instrument is classified as a liability where there is a contractual obligation to deliver either cash or another financial asset to the holder of that instrument, regardless of the manner in which the contractual obligation will be settled.

Subsequent to initial recognition deposits, debt securities issued and capital instruments classified as financial liabilities are measured at their amortised cost using the effective interest method, except where the Group designates liabilities at FVTPL.

For those capital instruments classified as equity instruments, they are not redeemable by holders and bear an entitlement to coupons at the Bank's sole discretion. Accordingly, they are presented within equity. Distribution thereon are recognised in equity.

(aa) 分部報告

經營分部,及在財務報表列報的每一分部項 目金額,是從財務資料中辨識出來的,並定 期地提供予本集團的最高行政管理層作為資 源分配,以及評核本集團各項業務和區域所 在地的表現。

除非分部有相同經濟特性及在產品和服務之性質、生產程序之性質、客戶類別和等級、用作銷售產品和提供服務之方法、及監管環境之性質是相同的,個別重大的營運分部不會在財務報表內合計。如它們擁有以上大部份的標準,並非個別重大的營運分部可能會被合計。

(ab) 現金及等同現金項目

就編製現金流量表而言,現金及等同現金項目包括由購入日起少於3個月到期日的結餘,包括現金及在銀行結餘、國庫債券、及其他受較低風險影響價值及隨時可轉換成預知金額的認可票據及存款證。

(ac) 存款、已發行債務證券及資本工具

存款、已發行債務證券及資本工具是本集團 籌募資金的來源。

本集團按工具合約條款的實質分類資本工具 為金融負債或股本工具。

金融工具的實質而非其法律形式決定其分類。如有法定義務將現金或另一金融資產交付予該金融工具的持有人,則該金融工具被分類為負債,該法定義務的結算方式不影響其分類。

緊隨初始確認後,本集團為存款、已發行債 務證券及分類為股本工具的資本工具,惟通 過損益的負債除外,已按有效利率方式計算 攤銷成本。

就分類為股本工具的資本工具,該等工具是 不可贖回及視乎本行決定是否可享有利息。 因此,該等工具在股東權益內列賬。相關分 派於股東權益內確認。

財務報表附註(續)

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續)

(ad) Assets Held for Sale

Non-current assets and disposal groups (including both the assets and liabilities of the disposal groups) are classified as held for sale and measured at the lower of their carrying amount and fair value less cost to sell when: (a) their carrying amounts will be recovered principally through sale; (b) they are available for sale in their present condition; and (c) their sale is highly probable.

Immediately before the initial classification as held for sale, the carrying amounts of the asset (or assets and liabilities in the disposal group) are measured in accordance with applicable HKFRSs. On subsequent remeasurement of a disposal group, the carrying amounts of the assets and liabilities that are not within the scope of the measurement requirements of HKFRS 5 "Non-current Assets Held for Sale and Discontinued Operations" are measured in accordance with applicable HKFRSs before the fair value less costs to sell of the disposal group is determined.

Income earned and expenses incurred on assets and liabilities of disposal groups held for sale continue to be recognised in the appropriate line items in the income statement until the transaction is complete.

(ae) Interim Financial Reporting and Impairment

Under the Listing Rules, the Group is required to prepare an interim financial report in compliance with HKAS 34, "Interim Financial Reporting", in respect of the first six months of the year. At the end of the interim period, the Group applies the same impairment testing, recognition, and reversal criteria as it would at the end of the year (Note 2(h)(vii) and Note 2(r)).

Impairment losses recognised in an interim period in respect of goodwill are not reversed in a subsequent period. This is the case even if no loss, or a smaller loss, would have been recognised had the impairment been assessed only at the end of the financial year to which the interim period relates.

(ad) 持有作出售資產

當(a)其賬面值將主要需通過出售才可收回; (b)它們可以在現況下可供出售;(c)出售之 機會率是非常高的,非流動資產及出售組別 (包括出售組別的資產和負債)按其賬面值及 公平價值減出售成本,兩者之較低者,分類 為持有作出售資產。

在被初始分類為持有作出售之前,資產的賬面值(或出售組別的資產和負債)按適用的《香港財務報告準則》計算。而往後在重新計算出售組別時,在未決定出售組別的公平價值減成本前,非在《香港財務報告準則》第5號「持有作出售資產的非流動資產及結束營運」所覆蓋的計算要求的資產和負債之賬面值,按適用的《香港財務報告準則》計算。

出售組別的資產和負債之已賺取收入和已發 生支出仍繼續在收益表內之有關項目中確 認,直至交易完成。

(ae) 中期財務報告及減值

根據聯交所《上市規則》、本集團須按《香港會計準則》第34號「中期財務報告」編制有關年度首6個月的中期財務報告。於中期期末,本集團採用等同年末的減值測試、確認、及轉回標準(附註2(h)(vii)至附註2(r))。

已確認於中期期間的商譽減值損失,均不能 在較後期間轉回。就算假如該減值只在與該 中期期間有關之年底作評估而該減值損失是 不會發生、或損失之金額會較小,在此情況 下亦不可轉回。

3. CHANGES IN ACCOUNTING POLICIES 會計政策之變動

The HKICPA has issued a number of amendments to HKFRSs that are first effective for the current accounting period of the Group.

None of these developments have had a material effect on the Group's results and financial position for the current or prior periods have been prepared or presented. The Group has not applied any new standard or interpretation that is not yet effective for the current accounting period.

香港會計師公會已頒布數項《香港財務報告 準則》的修訂,並於本年度本集團的會計期 首次生效。

以上修訂對已編製或已呈報本集團本年度或 往期之業績及財務狀況並無重大影響。本集 團並未採納任何於本年會計期尚未生效的新 準則或詮釋。

財務報表附註(續)

4. BANK-LEVEL STATEMENT OF FINANCIAL POSITION 銀行層面之財務狀況表

			2022	202
		Note附註	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
ASSETS	資產			
Cash and balances with banks	現金及在銀行的結存		25,498	25,55
Placements with and advances to banks	在銀行的存款及墊款		48,296	63,17
Trade bills	貿易票據		41	43
Trading assets	交易用途資產		355	85
Derivative assets	衍生工具資產		9,733	1,63
Loans and advances to customers	客戶貸款及墊款		397,533	395,91
Investment securities	投資證券		125,620	124,62
Amounts due from subsidiaries	附屬公司欠款		14,145	12,07
Investments in subsidiaries	附屬公司投資		19,469	19,49
Investments in associates and joint ventures	聯營公司及合資企業投資		4,466	4,34
Fixed assets	固定資產		9,493	9,90
– Investment properties	一投資物業		4,774	5,03
Other properties and equipment	-其他物業及設備		4,293	4,26
Right-of-use assets	- 使用權資產		426	4,20
Goodwill and intangible assets	商譽及無形資產		1,460	1,46
<u> </u>	商會及無形員 <u>售</u> 遞延税項資產		·	
Deferred tax assets			197	15
Other assets	, (ID) (ID)		9,529	10,27
Assets held for saleOthers	一持有作出售資產 一其他		15 9,514	70
- Others	一 <u>共</u> 他		9,514	9,57
Total Assets	資產總額		665,835	669,90
EQUITY AND LIABILITIES	股東權益及負債			
Deposits and balances of banks	銀行的存款及結餘		24,031	29,8
 Designated at fair value through 	- 指定為通過損益以反映			
profit or loss	公平價值		4,545	3,63
– At amortised cost	一攤銷成本		19,486	26,18
Deposits from customers	客戶存款		483,553	463,32
Trading liabilities	交易用途負債		5	
Derivative liabilities	衍生工具負債		2,816	3,41
Certificates of deposit issued	已發行存款證		27,018	52,38
 Designated at fair value through 	一指定為通過損益以反映			22.5
profit or loss	公平價值		19,001	32,61
– At amortised cost	一攤銷成本		8,017	19,76
Amounts due to subsidiaries	欠附屬公司款項		1,777	2,01
Current taxation	本年税項		1,255	93
Debt securities issued	已發行債務證券		2,892	2,78
– Designated at fair value through	一指定為通過損益以反映 公平價值		811	
profit or loss – At amortised cost	- 攤銷成本		2,081	62
	# 1 - 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		· ·	2,10
Deferred tax liabilities	遞延税項負債 其44.5.债		185	52
Other liabilities	其他負債		18,299	8,77
Loan capital – at amortised cost	借貸資本一攤銷成本		10,232	4,65
Total Liabilities	負債總額		572,063	568,63
Share capital	股本		41,856	41,64
Reserves	儲備	42	41,826	45,6
	歸屬於本行股東權益總額		83,682	87,30
Total equity attributable to owners of the Rank			05,002	07,30
Total equity attributable to owners of the Bank Additional equity instruments			10 090	13.96
Total equity attributable to owners of the Bank Additional equity instruments	額外股本工具		10,090	13,96
			10,090 93,772	13,96 101,27

Approved and authorised for issue by the Board on 16th February, 2023.

董事會於2023年2月16日核准及授權發布。

Executive Chairman Co-Chief Executives

Director

David LI Kwok-po Adrian David LI Man-kiu Brian David LI Man-bun Meocre LI Kwok-wing

執行主席 聯席行政總裁

董事

李國寶 李民斌 李國榮

財務報表附註(續)

5. INTEREST INCOME 利息收入

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Loans, placements with banks, and trade bills	貸款、在銀行的存款、及貿易票據	20,624	15,595
Investment securities	投資證券		
	-按攤銷成本或通過其他全面收益		
 measured at amortised cost or FVOCI 	以反映公平價值	4,076	2,305
– mandatory at FVTPL	一強制按通過損益以反映公平價值	120	110
Trading assets	交易用途資產	28	45
		24,848	18,055

For the transactions where interest rate risk is hedged, the periodic payments and receipts arising from interest rate contracts which are qualifying hedging instruments for, or individually managed in conjunction with, interest bearing financial assets are first netted together and then combined with the interest income from the corresponding financial assets.

The above included interest income of HK\$24,871 million (2021: HK\$19,123 million), before hedging effect, for financial assets that are not recognised at fair value through profit or loss.

就已對沖利率風險的交易,賺取利息金融資產的合格對沖工具或可個別地與賺取利息金融資產共同管理的利率合約所產生的定期支出及收入首先抵銷,淨額與其相關金融資產產生的利息收入合併。

在不包括對沖影響前,來自非按公平價值確認損益的金融資產之利息收入為港幣248.71億元(2021年:港幣191.23億元)。

6. INTEREST EXPENSE 利息支出

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Customer deposits and deposits of banks	客戶存款及銀行的存款		
– at amortised cost	- 按攤銷成本	9,713	5,655
– designated at FVTPL	-指定為通過損益以反映公平價值	84	9
Certificates of deposit and debt securities issued	已發行存款證及債務證券		
– at amortised cost	- 按攤銷成本	511	617
– designated at FVTPL	-指定為通過損益以反映公平價值	485	181
Subordinated notes carried at amortised cost	按攤銷成本列賬的後償票據	460	377
Lease liabilities	租賃負債	28	29
Other borrowings	其他借款	59	2
		11,340	6,870

For the transactions where interest rate risk is hedged, the periodic payments and receipts arising from interest rate contracts which are qualifying hedging instruments for, or individually managed in conjunction with, interest bearing financial liabilities are first netted together and then combined with the interest expense from the corresponding financial liabilities.

The above included interest expense of HK\$10,782 million (2021: HK\$6,719 million), before hedging effect, for financial liabilities that are not recognised at fair value through profit or loss.

就已對沖利率風險的交易,帶息金融負債的 合格對沖工具或可個別地與帶息金融負債共 同管理的利率合約所產生的定期支出及收入 首先抵銷,淨額與其相關金融負債產生的利 息支出合併。

在不包括對沖影響前,來自非按公平價值確認損益的金融負債之利息支出為港幣107.82億元(2021年:港幣67.19億元)。

7. FEE AND COMMISSION INCOME 服務費及佣金收入

Fee and commission income is disaggregated by services:

服務費及佣金收入按服務分類如下:

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Loans, overdrafts and guarantees	貸款、透支及擔保	846	947
Credit cards	信用卡	692	801
Sale of third party insurance policies	銷售第三者發行的保單	484	296
Trust and other fiduciary activities	信託及其他代理業務	224	305
Securities brokerage	證券經紀	203	403
Other retail banking services	其他零售銀行服務	197	176
Investment products	投資產品	195	409
Trade finance	貿易融資	92	90
Others	其他	439	489
Total fee and commission income	服務費及佣金收入總額	3,372	3,916
Net fee income on financial assets and financial liabilities that are not measured at FVTPL (other than those included in determining the	由非通過損益以反映公平價值列賬之 金融資產或負債所產生之淨服務費 收入(不包括用作計算有效利率		
effective interest rate)	之金額)	2,762	3,082
Fee income	服務費收入	3,372	3,916
Fee expenses	服務費支出	(610)	(834)

8. NET TRADING PROFIT 交易溢利淨額

		2022 HK \$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Profit on dealing in foreign currencies and funding			
swaps	外幣買賣及外匯掉期溢利	501	436
Loss on trading securities	交易用途證券虧損	(124)	(52)
Net gain on derivatives	衍生工具淨盈利	549	475
Loss on other dealing activities	其他交易業務虧損	(1)	(2)
Dividend income from trading equity securities	交易用途股份證券的股息收入	18	22
		943	879

財務報表附註(續)

9. NET RESULT ON FINANCIAL INSTRUMENTS AT FVTPL 通過損益以反映公平價值金融工具的淨表現

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Net gain from financial instruments designated at FVTPL	指定為通過損益以反映公平價值金融 工具的淨盈利	292	89
Net (loss)/gain from financial instruments mandatorily measured at FVTPL (other than those included in	強制按通過損益以反映公平價值計量 金融工具的淨(虧損)/盈利(除已		
net trading profit)	包括在交易溢利淨額內)	(360)	145
		(68)	234

10. NET RESULT ON FINANCIAL ASSETS MEASURED AT FVOCI 通過全面收益以反映公平價值金融資產的淨表現

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Net profit on sale of debt securities	出售債務證券之淨溢利	159	23
Dividend income from equity securities	股份證券股息收入	16	22
		175	45

11. NET HEDGING PROFIT 對沖溢利淨額

		2022 HK \$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Fair value hedges	公平價值對沖		
– Net loss on hedged items attributable to the	- 可歸屬於被對沖項目之對沖風險		
hedged risk	產生的淨虧損	(8,541)	(2,941)
 Net gain on hedging instruments 	-用作對沖工具的淨盈利	8,742	3,085
		201	144

12. NET INSURANCE PROFIT 保險業務淨溢利

				2022 HK \$ Mn 港幣百萬元	2021 HK\$ Mn 港幣百萬元
(a)	Net insurance profit	(a)	保險業務淨溢利		
	Net interest income		淨利息收入	18	482
	Net trading profit		交易溢利淨額	5	77
	Net result on financial instruments at FVTPL		通過損益以反映公平價值金融 工具的淨表現	(12)	150
	Net (loss)/profit on sale of debt investment		出售通過其他全面收益以反映 公平價值債務投資證券的淨	(47)	70
	securities measured at FVOCI		(虧損)/溢利	(17)	72
	Net insurance premium (b)		淨保費(b)	683	4,824
	Other operating income		其他經營收入	_	3
	Not incurance claims and auraness (c)		保險索償及支出淨額(c)	677	5,608
	Net insurance claims and expenses (c)		体燃系俱及又山/护朗(C)	(520)	(5,168)
				157	440
	Operating expenses		經營支出	-	(3)
	Recovery/(impairment losses) on financial instruments		金融工具減值回撥/(損失)	1	(26)
				450	444
				158	411
(b)	Net insurance premium	(b)	淨保費		
	Gross insurance premium income		保費收入總額	722	4,894
	Reinsurers' share of gross insurance premium				
	income		保費收入總額之分保份額	(39)	(70)
				683	4,824
(c)	Net insurance claims and expenses	(c)	保險索償及支出淨額		
	Claims, benefits and surrenders paid		已付索償、利益及退保	585	3,902
	Movement in provisions		準備金變動	(128)	1,193
				457	5,095
	Reinsurers' share of claim, benefits and		已付索償、利益及退保之		
	surrenders paid		分保份額	(28)	(36)
	Reinsurers' share of movement in provisions		準備金變動之分保份額	12	(9)
				(16)	(45)
				441	5,050
	Net insurance commission expenses		保險佣金支出淨額	79	118
				520	5,168

財務報表附註(續)

13. OTHER OPERATING INCOME 其他經營收入

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Rental from safe deposit boxes	保險箱租金收入	120	122
Rental income on properties (Note 33(ii))	物業租金收入(附註33(ii))	133	143
Government subsidy – Employment Support Scheme	政府補貼一「保就業」計劃	8	-
Others	其他	29	65
		290	330

14. OPERATING EXPENSES 經營支出

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Contributions to defined contribution plan*	定額供款公積金供款*		
– Hong Kong	-香港	170	170
– Outside Hong Kong	- 香港以外	223	229
Equity settled share-based payment expenses	以股份為基礎作支付的費用		
(Note 42(f))	(附註42(f))	22	19
Salaries and other staff costs	薪金及其他員工成本	5,078	5,105
Total staff costs	員工成本總額	5,493	5,523
Description of the second of the			
Premises and equipment expenses excluding depreciation	不包括折舊的物業及設備支出		
·	一有關短期租賃支出 	15	20
– Expenses relating to short-term leases	17		20
– Expenses relating to low value assets	一有關低價值資產租賃支出	6	I
– Variable lease payments not included in the	一不包括計量租賃負債的 可戀租赁款項 * *	(2)	(4)
measurement of lease liabilities**	可變租賃款項**	(2)	(4)
– Maintenance, repairs and others		702	669
Total premises and equipment expenses excluding			
depreciation	不包括折舊的物業及設備支出總額	721	686
Depreciation on (Note 33)	折舊 <i>(附許33)</i>		
 Bank premises, furniture, fixtures and equipment 	- 行址、傢俬、裝修及設備	567	581
- Right-of-use assets	- 使用權資產	295	374
mgnt of use usets	人用性具体	233	3/4
		862	955
Amortisation of intangible assets (Note 32(b))	無形資產攤銷(附註32(b))	13	14

		2022	2021
		HK \$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Other operating expenses	其他經營支出		
– Internet platform charges	- 互聯網平台費用	460	482
– Legal and professional fees	一法律及專業服務費	423	399
– Advertising expenses	一廣告費	298	224
– Communications, stationery and printing	- 通訊、文具及印刷	294	274
– Insurance expenses	一保險費	141	111
– Stamp duty, withholding taxes and value			
added taxes	- 印花税、預提税及增值税	84	72
 Card related expenses 	- 有關信用卡支出	74	119
– Business promotions and business travel	一業務推廣及商務旅遊	69	66
– Audit fee	一核數師酬金	20	21
– Others	一其他	272	375
Total other operating expenses	其他經營支出總額	2,135	2,143
Total operating expenses***	經營支出總額***	9,224	9,321

- * Forfeited contributions totalling HK\$36 million (2021: HK\$35 million) were utilised to reduce the Group's contribution during the year. There were no forfeited contributions available for reducing future contributions at the year end (2021: Nil).
- ** Included a credit of HK\$2 million (2021: HK\$5 million) of COVID-19-related rent concessions and a credit of HK\$1 million (2021: Nil) of rent concession during the year for the purpose of entering into a new lease.
- *** Included direct operating expenses of HK\$7 million (2021: HK\$8 million) in respect of investment properties which generated rental income during the year.
- * 年度內沒收之供款共港幣3,600萬元(2021 年:港幣3,500萬元)已被用作減少本集團的 供款。於年末並無任何被沒收而可用作減低 將來之供款(2021年:無)。
- ** 包括年度內港幣200萬元(2021年:港幣500萬元)的2019冠狀病毒病相關租金寬免及港幣100萬元(2021年:無)的訂立新租賃的租金寬免。
- *** 年度內包括由有租金收益的投資物業產生的 直接經營支出,金額為港幣700萬元(2021 年:港幣800萬元)。

財務報表附註(續)

15. IMPAIRMENT LOSSES ON FINANCIAL INSTRUMENTS 金融工具減值損失

		2022 HK \$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Loans and advances to customers	客戶貸款及墊款	5,416	1,471
Debt securities	債務證券	345	67
Others	其他	162	141
		5,923	1,679

16. NET PROFIT ON SALE OF ASSETS HELD FOR SALE 出售持有作出售資產之淨溢利

		2022 HK \$ M n 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Net (loss)/profit on sale of properties	出售物業之淨(虧損)/溢利	(1)	140
Net profit on sale of disposal groups	出售出售組別之淨溢利	1,446	902
		1,445	1,042

17. NET PROFIT/(LOSS) ON DISPOSAL OF FIXED ASSETS 出售固定資產之淨溢利/(虧損)

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Net profit/(loss) on disposal of bank premises, furniture, fixtures and equipment	出售行址、傢俬、裝修及設備 之淨溢利/(虧損)	18	(5)
Net (loss)/profit on termination of lease	終止租賃之淨(虧損)/溢利	(1)	1
		17	(4)

18. INCOME TAX 所得税

(a) Taxation in the consolidated income statement represents:

(a) 綜合收益表內的稅項為:

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Current tax – Hong Kong	本年税項-香港		
Tax for the year	本年度税項	485	514
Over-provision in respect of prior years	往年度過剩的回撥	(57)	(96)
		428	418
Current tax – outside Hong Kong	本年税項-香港以外		
Tax for the year	本年度税項	325	271
Over-provision in respect of prior years	往年度過剩的回撥	(16)	(18)
		309	253
Deferred tax	遞延税項		
Origination and reversal of temporary differences	暫時性差異的源生及轉回		
(Note 36(b))	(附註36(b))	(174)	152
		563	823

The provision for Hong Kong profits tax is calculated at 16.5% (2021: 16.5%) of the estimated assessable profits for the year.

Taxation for overseas branches and subsidiaries is charged at the appropriate current rates of taxation ruling in the relevant countries.

(b) Reconciliation between tax expense and accounting profit at applicable tax rates:

香港利得税税款是以年度預計應課税溢利按税率16.5%(2021年:16.5%)計算。

海外分行及附屬公司的税款是按其經營所在 地現行税率而計算。

(b) 税項支出與會計溢利按適用税率計算税項的 對賬:

		2022 HK \$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Profit before tax	除税前溢利	4,941	6,136
Notional tax on profit before tax, calculated at the rates applicable to profits in the tax jurisdictions	根據相關司法地區適用之利得税 税率按除税前溢利計算的名義		
concerned	税款	730	1,137
Tax effect of non-deductible expenses	不可扣減支出的税項影響	273	144
Tax effect of non-taxable revenue	毋須課税收入的税項影響	(385)	(320)
Tax effect of tax losses not recognised	未確認的税損的税項影響	8	3
Write back of over-provision in respect of prior years	往年度過剩的回撥	(73)	(114)
Others	其他	10	(27)
Actual tax expense charged to income statement	於收益表支銷的實際税項	563	823

財務報表附註(續)

19. DISTRIBUTION/DIVIDENDS 分派/股息

(a) Dividends attributable to the year

(a) 應屬本年度股息

	2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
已宣佈派發及支付中期股息予26.89 Interim dividend declared and paid of HK\$0.16 per share on 2,689 million shares (2021: HK\$0.35 per share on 2,919 million shares) (Note 42(i)) 已宣佈派發及支付中期股息予26.89 ② 1.9 億股每股港幣 0.16 元 (2021年: 29.19 億股每股港幣 0.35 元) (附註 42(i))	430	1.022
Special dividend declared and paid of HK\$0.48 per 已宣佈派發及支付特別股息予26.95 share on 2,695 million shares (Note 42(j))	1,294	-
Second interim dividend of HK\$0.17 per share on 第二次中期股息予26.80 億股每股港2,680 million shares (2021: HK\$0.35 per share on 2,923 million shares) 第0.17元(2021年: 29.23億股每股港%0.35元)	456	1,023
	2,180	2,045

The total dividend attributable to the year is HK\$0.81 per share (2021: HK\$0.70 per share). The second interim dividend has not been recognised as a liability at the end of the reporting period.

應屬本年度股息為每股港幣0.81元(2021年:每股港幣0.70元)。於報告期期末,該 第二次中期股息並未確認為負債。

(b) Dividends attributable to the previous financial year, approved and paid during the year

(b) 於年度核准及支付屬上年度股息

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Second interim dividend in respect of the previous			
financial year, approved and paid during the year,	年度內核准及支付予29.23億股每股		
of HK\$0.35 per share on 2,923 million shares	港幣0.35元(2021年:29.17億股		
(2021: HK\$0.24 per share on 2,917 million shares)	每股港幣0.24元)的上年度第二次		
(Note 42(j))	中期股息(<i>附註42(j)</i>)	1,023	700

(c) Distribution to holders of Additional Tier 1 capital instruments

(c) 分派予額外一級資本工具持有人

		2022 HK \$ Mn 港幣百萬元	2021 HK\$ Mn 港幣百萬元
Distribution paid on the Additional Tier 1 capital instruments (Note 42(i))	已付額外一級資本工具的分派 (附註42(i))	708	811

20. EARNINGS PER SHARE 每股盈利

(a) Basic earnings per share

The calculation of basic earnings per share is based on the consolidated profit for the year attributable to owners of the parent of HK\$3,651 million (2021: HK\$4,459 million) after accounting for the distribution of HK\$708 million (2021: HK\$811 million) to Additional Tier 1 issue holders, and on the weighted average of 2,759 million ordinary shares outstanding during the year (2021: 2,919 million), calculated as follows:

Weighted average number of ordinary shares

(a) 每股基本盈利

每股基本盈利乃按照已分派予額外一級資本工具持有人港幣7.08億元(2021年:港幣8.11億元)後的可歸屬於本集團股東溢利港幣36.51億元(2021年:港幣44.59億元)及年度內已發行普通股份的加權平均數27.59億股(2021年:29.19億股)計算。

普通股份的加權平均數

		2022 Number of shares 股份數目 Million 百萬	2021 Number of shares 股份數目 Million 百萬
Issued ordinary shares at 1st January	於1月1日的已發行普通股	2,923	2,917
Effect of shares issued in lieu of dividends	以股代息發行新股的影響	11	2
Effect of share buy-back	股份回購的影響	(175)	-
Weighted average number of ordinary shares at			
31st December	於12月31日普通股份的加權平均數	2,759	2,919

(b) Diluted earnings per share

The calculation of diluted earnings per share is based on the consolidated profit for the year attributable to owners of the parent of HK\$3,651 million (2021: HK\$4,459 million) after accounting for the distribution of HK\$708 million (2021: HK\$811 million) to Additional Tier 1 issue holders, and on the weighted average of 2,759 million ordinary shares outstanding during the year (2021: 2,919 million), adjusted for the effects of all dilutive potential shares.

Weighted average number of ordinary shares (diluted)

(b) 每股攤薄盈利

每股攤薄盈利乃按照已分派予額外一級資本工具持有人港幣7.08億元(2021年:港幣8.11億元)後的可歸屬於本集團股東溢利港幣36.51億元(2021年:港幣44.59億元)及就年度內所有具備潛在攤薄影響的普通股作出調整得出的普通股份的加權平均數27.59億股(2021年:29.19億股)計算。

普通股份的加權平均數(攤薄)

		2022 Number of shares 股份數目 Million 百萬	2021 Number of shares 股份數目 Million 百萬
Weighted average number of ordinary shares at 31st December Effect of deemed issue of ordinary shares under the	於12月31日普通股份的加權平均數假設按認股權計劃發行的普通股份	2,759	2,919
Bank's share option schemes	之影響	-	
Weighted average number of ordinary shares (diluted) at 31st December	於12月31日普通股份的加權平均數(攤薄)	2,759	2,919

財務報表附註(續)

21. DIRECTORS' REMUNERATION 董事酬金

Directors' remuneration disclosed pursuant to section 383(1) of the Companies Ordinance and Part 2 of the Companies (Disclosure of Information about Benefits of Directors) Regulation is as follows:

根據《公司條例》第383(1)條及《公司(披露董事利益資料)規則》第2部之規定披露董事酬金如下:

		Directors' fees 袍金 HK \$ Mn	Salaries, allowances and benefits in kind 薪金、津貼 及實物收益 HKS Mn	Discretionary bonuses 酌情花紅 HKS Mn	Share options (Mote) 認股權 ^(注) HKS Mn	Retirement scheme contributions 退休計劃供款 HKS Mn	2022 Total 總額 HKS Mn
		港幣百萬元	港幣百萬元	港幣百萬元 ————————————————————————————————————	港幣百萬元	港幣百萬元 ————————————————————————————————————	港幣百萬元
Executive Chairman	執行主席						
Dr. the Hon. Sir David LI Kwok-po	李國寶爵士	0.6	11.8	3.6	2.9	1.1	20.0
Co-Chief Executives	聯席行政總裁						
Mr. Adrian David LI Man-kiu	李民橋先生	0.5	7.7	6.4	4.7	0.7	20.0
Mr. Brian David Ll Man-bun	李民斌先生	0.5	7.7	6.4	4.6	0.7	19.9
Non-executive Directors	非執行董事						
Prof. Arthur LI Kwok-cheung	李國章教授	0.6	-	_	-	_	0.6
Mr. Aubrey LI Kwok-sing	李國星先生	0.6	-	-	-	_	0.6
Mr. Winston LO Yau-lai	羅友禮先生	0.4	_	_	_	_	0.4
Mr. Stephen Charles LI Kwok-sze	李國仕先生	0.4	-	-	-	_	0.4
Dr. Daryl NG Win-kong	黃永光博士	0.6	-	_	-	_	0.6
Mr. Masayuki OKU	奥正之先生	0.5	-	-	-	-	0.5
Dr. Francisco Javier SERRADO TREPAT	Francisco Javier SERRADO TREPAT 博士	0.5	-	-	-	-	0.5
Independent Non-executive Director	ors 獨立非執行董事						
Dr. Allan WONG Chi-yun	黃子欣博士	0.9	-	-	-	-	0.9
Dr. the Hon. Rita FAN HSU Lai-tai	范徐麗泰博士	0.6	-	-	-	-	0.6
Mr. Meocre LI Kwok-wing	李國榮先生	1.2	-	-	-	-	1.2
Dr. the Hon. Henry TANG Ying-yen	唐英年博士	1.0	-	-	-	-	1.0
Dr. Delman LEE	李國本博士	0.9	-	-	-	-	0.9
Mr. William Junior Guilherme DOO	杜家駒先生	0.8	-	-	-	-	0.8
Dr. David MONG Tak-yeung	蒙德揚博士	0.6	_	_	_	_	0.6
		11.2	27.2	16.4	12.2	2.5	69.5

Note: The share options were granted to Executive Directors under the Bank's Staff Share Option Schemes. The values of share options represented the fair values of the share options granted in 2022 and prior years amortised over the respective vesting periods without actual cash payment. The details of these benefits in kind are disclosed under the paragraph "Information on Share Options" in the Report of the Directors and Note 39.

註: 執行董事是根據本行的僱員認股權計劃 獲授予認股權。認股權金額是指該等認 股權於2022年及往年授予並在歸屬期 內攤銷的公平價值,而並非屬於現金支 付。有關此等實物收益的詳情列載於董 事會報告書的「認股權資料」及附註39 內。

		Directors' fees	Salaries, allowances and benefits in kind	Discretionary bonuses	Share options (Note)	Retirement scheme contributions	202 Tota
		袍金 HK\$ Mn 港幣百萬元	薪金、津貼 及實物收益 HK\$ Mn 港幣百萬元	酌情花紅 HK\$ Mn 港幣百萬元	認股權 ^(註) HK \$ Mn 港幣百萬元	退休計劃供款 HK\$ Mn 港幣百萬元	總 HK\$ M 港幣百萬元
Executive Chairman	執行主席						
Dr. the Hon. Sir David LI Kwok-po	李國寶爵士	0.6	11.8	4.4	3.0	1.1	20.
Co-Chief Executives	聯席行政總裁						
Mr. Adrian David Ll Man-kiu	李民橋先生	0.5	7.5	7.5	2.9	0.7	19.
Mr. Brian David Ll Man-bun	李民斌先生	0.5	7.5	7.5	2.7	0.7	18.
Non-executive Directors	非執行董事						
Prof. Arthur LI Kwok-cheung	李國章教授	0.5	-	-	-	-	0
Mr. Aubrey LI Kwok-sing	李國星先生	0.5	-	-	-	-	0
Mr. Winston LO Yau-lai	羅友禮先生	0.4	-	-	-	-	0
Mr. Stephen Charles LI Kwok-sze	李國仕先生	0.4	-	-	-	-	0
Dr. Daryl NG Win-kong	黃永光博士	0.5	-	-	-	-	0
Mr. Masayuki OKU	奧正之先生	0.5	-	-	-	-	0
Dr. Francisco Javier SERRADO TREPAT	Francisco Javier SERRADO TREPAT 博士	0.5	-	-	-	-	0
Independent Non-executive Directors	獨立非執行董事						
Dr. Allan WONG Chi-yun	黄子欣博士	0.9	-	-	-	-	0
Dr. the Hon. Rita FAN HSU Lai-tai	范徐麗泰博士	0.6	-	-	-	-	C
Mr. Meocre LI Kwok-wing	李國榮先生	1.1	-	-	-	-	1
Dr. the Hon. Henry TANG Ying-yen	唐英年博士	1.0	-	-	-	-	1
Dr. Delman LEE	李國本博士	0.8	-	-	-	-	C
Mr. William Junior Guilherme DOO	杜家駒先生	0.8	-	-	-	-	(
Dr. David MONG Tak-yeung	蒙德揚博士	0.5	_	_	-	_	0
		10.6	26.8	19.4	8.6	2.5	67

Note: The share options were granted to Executive Directors under the Bank's Staff Share Option Schemes. The values of share options represented the fair values of the share options granted in 2021 and prior years amortised over the respective vesting periods without actual cash payment. The details of these benefits in kind are disclosed under the paragraph "Information on Share Options" in the Report of the Directors and Note 39.

註: 執行董事是根據本行的僱員認股權計劃 獲授予認股權。認股權金額是指該等認 股權於2021年及往年授予並在歸屬期 內攤銷的公平價值,而並非屬於現金支 付。有關此等實物收益的詳情列載於董 事會報告書的「認股權資料」及附註39 內。

財務報表附註(續)

22. FIVE TOP-PAID EMPLOYEES 5 名薪酬最高的僱員

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Salaries and other emoluments	薪金及其他酬金	39	38
Performance-related bonuses	表現獎勵花紅	24	28
Share options	認股權	16	12
Pension contributions	退休金供款	3	3
		82	81

The remuneration of the five top-paid employees is within the following bands:

5名薪酬最高的僱員的金額範圍如下

	2022 Number of Employees 僱員人數	2021 Number of Employees 僱員人數
HK\$港幣元		
11,000,001 – 11,500,000	2	2
18,500,001 – 19,000,000	-	1
19,000,001 – 19,500,000	-	1
19,500,001 – 20,000,000	2	-
20,000,001 – 20,500,000	1	-
20,500,001 – 21,000,000	-	1

Included in the emoluments of the five top-paid employees were the emoluments of 3 (2021: 3) Directors and 2 (2021: 2) senior management members. Their director's emoluments have been included in Note 21 above.

5名薪酬最高的僱員中包括3位(2021年:3位)董事及2位(2021年:2位)高層管理人員。他們的董事酬金已包括於上述附註21內。

23. SEGMENT REPORTING 分部報告

(a) Business segments

The Group manages its businesses by divisions, which are organised by a mixture of both business lines and geography. In a manner consistent with the way in which information is reported internally to the Group's Senior Management for the purposes of resource allocation and performance assessment, the Group has presented the following nine reportable segments.

Hong Kong operations

Hong Kong operations include Hong Kong banking business and other business operations, dividing into the following six reportable segments.

Personal Banking includes branch operations, personal internet banking, consumer finance, property loans and credit card business to individual customers in Hong Kong.

(a) 營業分部

本集團按分處管理其業務,而分處則由業務 及地區混合組成。分部資料的列報與內部匯 報予本集團的高層管理人員作為資源分配及 表現評核的方式是一致的。本集團列報以下 九個可匯報分部。

香港業務

香港業務包括本行在香港經營的銀行業務及 其他業務,分類為以下六個可匯報分部。

個人銀行包括在香港之分行營運、個人電子 網絡銀行、消費貸款、按揭貸款及個人信用 卡業務。

Wholesale Banking includes corporate lending and loan syndication, asset based lending, commercial lending, securities lending and trade financing activities with correspondent banks and corporates in Hong Kong.

Treasury Markets include treasury operations and securities dealing in Hong Kong.

Wealth management includes private banking business, investment products & advisory and securities & futures broking in Hong Kong.

Centralised operations include supporting units of banking operations in Hong Kong.

Others mainly include insurance business and trust business carried out by subsidiaries operating in Hong Kong and other supporting units of Hong Kong operations located outside Hong Kong.

Mainland operations

Mainland China operations mainly include the back office unit for Mainland China operations in Hong Kong, all subsidiaries and associates operating in Mainland China, except those subsidiaries carrying out data processing and other back office operations for Hong Kong operations in Mainland China.

Overseas operations

Overseas operations mainly include the back office unit for overseas banking operations in Hong Kong, Macau Branch, Taiwan Branch and all branches, subsidiaries and associates operating overseas.

Corporate management

Corporate management absorbs the regulatory capital cost of loan capital issued by the Bank and receives, from Hong Kong operations, the interest income on business activities funded by capital instruments issued by the Bank.

For the purposes of assessing segment performance and allocating resources among segments, the Group's Senior Management monitors the results, assets and liabilities attributable to each reportable segment on the following bases:

Segment assets include all assets with the exception of interests in associates and joint ventures and assets held for sale. Segment liabilities include deposits, financial liabilities and other liabilities attributable to the individual segments.

Revenue and expenses are allocated to the reportable segments with reference to interest and fee and commission income generated by those segments and the expenses incurred by those segments or which otherwise arise from the depreciation or amortisation of assets attributable to those segments.

批發銀行包括在香港之企業借貸及銀團貸款、資產融資、商業貸款、證券業務貸款及 與在香港之全球同業間的銀行代理行及企業 的金融貿易業務。

財資市場包括在香港之財資運作及證券買賣。

財富管理包括提供予在香港之私人銀行業 務、投資產品和諮詢業務及證券和期貨經紀 業務。

中央營運包括在香港業務之後勤單位。

其他業務主要包括在香港附屬公司經營之保 險業務及信託業務,及在香港以外但支援香 港業務的後勤單位。

內地業務

內地業務主要包括在香港支援內地業務的後 勤單位、所有在內地經營的附屬公司及聯營 公司,但不包括在內地經營資料處理及其他 後勤支援香港業務之附屬公司。

國際業務

國際業務包括在香港支援國際銀行業務的後 勤單位、所有在海外經營的分行包括澳門及 台灣、附屬公司及聯營公司。

企業管理

企業管理承擔本行發行借貸資本的監管資本 成本及從香港業務獲得由本行發行資本工具 所資助之業務活動的利息收入。

在評估分部表現及分配分部間的資源時,集團的高層管理人員根據以下基準監控可歸屬 於每一可匯報分部之業績、資產及負債:

除聯營公司及合資企業之權益及持有作出售 資產外,分部資產包括所有資產。分部負債 包括存款、金融負債及可歸屬於個別分部的 其他負債。

收入與支出按有關分部所產生的利息及服務 費用和佣金收入,及由有關分部引致的支出 或可歸屬於有關分部產生之折舊或攤銷來分 配予可匯報分部。

財務報表附註(續)

23. SEGMENT REPORTING (CONTINUED) 分部報告(續)

(a) Business segments (continued)

(a) 營業分部(續)

								2022						
				ŀ	long Kong ope	rations香港業務								
			Hong K	ong banking l	business 香港銀	 行業務								
		Personal banking	Wholesale banking	Treasury markets	Wealth management	Centralised operations	Total	Others	Total	Mainland China operations	Overseas operations	Corporate management	Inter- segment elimination 分部間之	Tota
		個人銀行	批發銀行	財資市場	財富管理	中央營運	總額	其他	總額	內地業務	國際業務	企業管理	交易抵銷	總額
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mi
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Net interest income/(expense)	淨利息收入/(支出)	4,003	2,859	(19)	367	(127)	7,083	25	7,108	3,997	2,177	226	_	13,50
Non-interest income	非利息收入	1,075	625	373	565	249	2,887	549	3,436	860	179	-	(29)	4,44
0	ag 対ル 1	F 070	2.404	254	022	422	0.070	F74	40.544	4.057	2.250	225	(20)	47.05
Operating income Operating expenses	經營收入 經營支出	5,078 (1,659)	3,484 (476)	354 (168)	932 (358)	122 (2,171)	9,970 (4,832)	574 (308)	10,544 (5,140)	4,857 (3,374)	2,356 (739)	226	(29) 29	17,95 (9,22
Operating expenses	紅呂又山	(1,033)	(470)	(100)	(330)	(2,171)	(4,032)	(300)	(3,140)	(3,314)	(133)		23	(3,22
Operating profit/(loss) before	未扣除減值損失之經營													
impairment losses	溢利/(虧損)	3,419	3,008	186	574	(2,049)	5,138	266	5,404	1,483	1,617	226	-	8,73
(Charge for)/Write back of impairment losses on financial	金融工具的減值(損失)/													
instruments	回撥	(127)	(3,258)	(70)	(40)	(1)	(3,496)	1	(3,495)	(2,088)	(340)	-	-	(5,92
Impairment losses on assets held	持有作出售資產的減值													
for sale	損失	-	-	-	-	-	-	-	-	(3)	-	-	-	(
Operating profit/(loss) after impairment losses	已扣除減值損失後之經營 溢利/(虧損)	3,292	(250)	116	534	(2,050)	1,642	267	1,909	(608)	1,277	226	-	2,80
Net profit/(loss) on sale of assets held for sale	出售持有作出售資產之淨 溢利/(虧損)	-	-	-	-	-	-	1,446	1,446	(1)	-	-	-	1,44
Net loss on disposal of subsidiaries/associates	出售附屬公司/聯營公司 之淨虧損	-	-	-	-	(1)	(1)	-	(1)	-	-	-	-	
Net profit/(loss) on disposal of fixed assets	出售固定資產之淨溢利/ (虧損)	(16)	-	-	-	-	(16)	-	(16)	34	(1)	-	-	
Valuation losses on investment properties	重估投資物業虧損	-	-	-	-	(148)	(148)	(29)	(177)	-	(2)	-	-	(17
Share of profits less losses of	應佔聯營公司及合資企業							(0)	(0)	224				
associates and joint ventures	溢利減虧損	-	-	-	-	-	-	(9)	(9)	221	643			85
Profit/(Loss) before taxation	除税前溢利/(虧損)	3,276	(250)	116	534	(2,199)	1,477	1,675	3,152	(354)	1,917	226	-	4,94
Depreciation for the year	年內折舊	(243)	(12)	(12)	(7)	(219)	(493)	(27)	(520)	(286)	(56)	-	-	(86
Segment assets	分部資產	119,881	163,395	231,299	22,679	9,964	547,218	1,845	549,063	245,349	126,730	-	(47,405)	873,73
Investments in associates and joint ventures	聯營公司及合資企業投資	_	_	_	_	_	_	56	56	3,893	5,112	_		9,0
Other assets – Assets held for	其他資產一持有作出售							30	30	3,033	3,112			5,00
sale	資產	_				15	15	-	15	12				2
Total assets	資產總額	119,881	163,395	231,299	22,679	9,979	547,233	1,901	549,134	249,254	131,842		(47,405)	882,82
Total liabilities	負債總額	343,056	54,165	51,773	35,141	2,676	486,811	300	487,111	220,008	116,307		(46,947)	776,47
Capital expenditure incurred														

								2021						
				Hong Kon	g operations (Rest	ated) ^{Alote} 香港業務	(重報) <i>#</i>							
			Hong	Kong banking b	usiness 香港銀行第	務								
				_	ur bi	6 . !" !				Mainland China			Inter-	
		Personal banking	Wholesale banking	Treasury markets	Wealth management	Centralised operations	Total	Others	Total	operations (Restated) ^{More}	Overseas operations	Corporate management	segment elimination	Total
		個人銀行	批發銀行	財資市場	財富管理	中央營運	總額	其他	總額	內地業務 (重報) [#]	國際業務	企業管理	分部間之 交易抵銷	總額
		HK\$ Mn 港幣百萬元	HK \$ Mn 港幣百萬元	HK \$ Mn 港幣百萬元	HK \$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK \$ Mn 港幣百萬元	HK \$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK \$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Net interest income/(expense)	淨利息收入/(支出)	2,287	2,532	(30)	334	(21)	5,102	70	5,172	3,917	1,775	321	-	11,185
Non-interest income	非利息收入	1,104	642	577	665	294	3,282	801	4,083	840	214		(39)	5,098
Operating income	經營收入	3,391	3,174	547	999	273	8,384	871	9,255	4,757	1,989	321	(39)	16,283
Operating expenses	經營支出	(1,692)	(394)	(164)	(315)	(2,089)	(4,654)	(437)	(5,091)	(3,516)	(753)	-	39	(9,321)
Operating profit/(loss) before impairment losses	未扣除減值損失之經營 溢利/(虧損)	1,699	2,780	383	684	(1,816)	3,730	434	4,164	1,241	1,236	321	-	6,962
(Charge for)/Write back of impairment losses on financial instruments	金融工具的減值(損失)/ 回撥	(103)	(1,009)	(11)	3		(1,120)	(5)	(1,125)	(620)	66			(1,679)
		(103)	(1,003)	(11)			(1,120)	(3)	(1,123)	(020)	00			(1,073)
Operating profit/(loss) after impairment losses	已扣除減值損失後之經營 溢利/(虧損)	1,596	1,771	372	687	(1,816)	2,610	429	3,039	621	1,302	321	-	5,283
Net profit on sale of assets held for sale	出售持有作出售資產之淨 溢利	-	-	-	-	133	133	902	1,035	7	-	-	-	1,042
Net profit/(loss) on disposal of subsidiaries/associates	出售附屬公司/聯營公司之 淨溢利/(虧損)	-	-	-	-	-	-	-	-	182	(1)	-	-	181
Net profit/(loss) on disposal of fixed assets	出售固定資產之淨溢利/ (虧損)	(13)	-	-	-	(3)	(16)	-	(16)	14	(2)	-	-	(4)
Valuation losses on investment properties	重估投資物業虧損	_	_	-	-	(110)	(110)	(22)	(132)	-	-	-	-	(132)
Share of profits less losses of associates and joint ventures	應佔聯營公司及合資企業 溢利減虧損	_	_	-	_	-	-	(10)	(10)	(425)	201	_	_	(234)
Profit/(Loss) before taxation	除税前溢利/(虧損)	1,583	1,771	372	687	(1,796)	2,617	1,299	3,916	399	1,500	321	-	6,136
Depreciation for the year	年內折舊	(308)	(8)	(8)	(7)	(226)	(557)	(38)	(595)	(296)	(64)	-	-	(955)
Segment assets	分部資產	119,858	169,032	229,919	26,605	11,392	556,806	2,185	558,991	262,575	118,789	-	(44,096)	896,259
Investments in associates and joint ventures	聯營公司及合資企業投資	-	-	-	-	-	-	66	66	3,983	4,898	-	-	8,947
Other assets – Assets held for sale	其他資產-持有作出售 資產	-	-	-	-	15	15	2,232	2,247	17	-	_	-	2,264
Total assets	資產總額	119,858	169,032	229,919	26,605	11,407	556,821	4,483	561,304	266,575	123,687	-	(44,096)	907,470
Segment liabilities	分部負債	331,601	58,997	65,994	29,886	2,244	488,722	384	489,106	234,937	109,059	-	(43,319)	789,783
Other liabilities – Liabilities held for sale	其他負債一持有作出售負債	-	-	-	-	-	-	1,637	1,637	-	-	-	-	1,637
Total liabilities	負債總額	331,601	58,997	65,994	29,886	2,244	488,722	2,021	490,743	234,937	109,059	-	(43,319)	791,420
Capital expenditure incurred during the year	年度內資本開支	255	11	32	1	245	544	32	576	301	49	_	_	926

Note: The financials of Hong Kong operations and Mainland China operations have been restated to conform to the current year's presentation that reflected the organisational restructure and other minor reallocations among business segments in 2022. The restructure mainly includes the reorganization of the securities and futures broking businesses from Others segment to Wealth Management segment under Hong Kong operations.

註:香港業務及內地業務之財務數據已經重新分類,以符合本年的呈報方式及反映2022年業務部門之間的架構重組及其他小規模重新分類。重組主要包括將證券及期貨經紀業務從其他業務分部重組至香港業務下的財富管理分部。

財務報表附註(續)

23. SEGMENT REPORTING (CONTINUED) 分部報告(續)

(b) Geographical segments

The information concerning geographical analysis has been classified by the location of the principal operations of the entities and branches of the Bank responsible for reporting the results or booking the assets or, by the location where the subsidiaries or business units with special risks associated with operations originate.

(b) 地區分部

按地區分部之資料是根據負責報告業績或將 資產入賬之實體或本行之分行的主要業務所 在地點,或按與附屬公司或業務單位之營運 有特殊風險關連的所在地點予以劃分。

					22		
			Mainland	Other Asian Countries		Inter- segment	
		Hong Kong	China	and Regions	Others	elimination	Total
				其他亞洲國家		分部間之	
		香港	內地	及地區	其他	交易抵銷	總額
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Operating income	經營收入	11,081	4,832	770	1,590	(319)	17,954
Profit/(loss) before	除税前溢利/						
taxation	(虧損)	3,167	(179)	938	1,015	-	4,941
Total assets	資產總額	549,662	248,570	51,427	80,336	(47,170)	882,825
Total liabilities	負債總額	487,253	219,631	43,686	72,621	(46,712)	776,479
Contingent liabilities and							
commitments	或然負債及承擔	94,745	242,178	8,729	6,749	-	352,401
Capital expenditure							
during the year	年度內資本開支	327	442	24	4	_	797

				20)21		
				Other Asian		Inter-	
			Mainland	Countries		segment	
		Hong Kong	China	and Regions	Others	elimination	Total
				其他亞洲國家		分部間之	
		香港	內地	及地區	其他	交易抵銷	總額
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Operating income	經營收入	9,955	4,749	607	1,339	(367)	16,283
Profit before taxation	除税前溢利	4,332	314	506	984	-	6,136
Total assets	資產總額	561,867	265,892	48,636	74,969	(43,894)	907,470
Total liabilities	負債總額	490,974	234,521	41,315	67,727	(43,117)	791,420
Contingent liabilities and							
commitments	或然負債及承擔	85,900	175,419	9,295	7,596	-	278,210
Capital expenditure							
during the year	年度內資本開支	577	301	43	5	_	926

24. CASH AND BALANCES WITH BANKS (Note 47(a)(ii)) 現金及在銀行的結存(附註47(a)(ii))

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Cash in hand	現金	1,465	1,016
Balances with central banks	在中央銀行的結存	34,496	37,463
Balances with other banks	在其他銀行的結存	18,620	16,612
Less: Impairment allowances (Note 43(a)(ix))	減:減值準備 <i>(附註43(a)(ix))</i>	54,581 (2)	55,091 (3)
– Stage 1	-第一階段	(2)	(3)
– Stage 2	-第二階段	-	-
– Stage 3	-第三階段	-	-
		54,579	55,088

25. PLACEMENTS WITH AND ADVANCES TO BANKS (Note 47(a)(ii)) 在銀行的存款及墊款(附註47(a)(ii))

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Placements with and advances to banks	在銀行的存款及墊款		
Maturing	到期期限		
– within one month	-1個月內	52,337	73,104
– after one month but within one year	-1個月至1年內	7,867	1,639
– after one year	-1年後	-	-
		60,204	74,743
Less: Impairment allowances (Note 43(a)(ix))	減:減值準備 (附註 43(a)(ix))	(1)	(1)
– Stage 1	-第一階段	(1)	(1)
– Stage 2	-第二階段	_	-
– Stage 3	-第三階段	_	-
		60,203	74,742
		33,233	7 1,7 12
Of which:	其中:		
Placements with and advances to central banks	在中央銀行的存款及墊款	495	-

財務報表附註(續)

26. TRADE BILLS 貿易票據

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Measured at amortised cost	按攤銷成本計量	41	560
Less: Impairment allowances (Note 43(a)(ix))	減:減值準備(<i>附註43(a)(ix)</i>)	-	-
– Stage 1	-第一階段	_	-
– Stage 2	一第二階段	_	-
– Stage 3	一第三階段	_	-
		41	560
	按通過其他全面收益以反映公平		
Measured at FVOCI	價值計量	488	10,212
		529	10,772

27. TRADING ASSETS 交易用途資產

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Treasury bills (including Exchange Fund Bills) (Note 47(a)(ii))	國庫債券(包括外匯基金票據) (附註47(a)(ii))	292	_
Debt securities (Note 47(a)(ii))	債務證券(<i>附註47(a)(ii)</i>)	983	1,632
Equity securities	股份證券	255	851
		1,530	2,483

28. LOANS AND ADVANCES TO CUSTOMERS 客戶貸款及墊款

(a) Loans and advances to customers

(a) 客戶貸款及墊款

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Loans and advances to customers at amortised cost	按攤銷成本計量的客戶貸款及墊款	549,014	548,808
Less: Impairment allowances (Note 43(a)(ix))	減:減值準備 <i>(附註43(a)(ix))</i>	(6,620)	(4,371)
– Stage 1	-第一階段	(1,084)	(667)
– Stage 2	一第二階段	(1,018)	(527)
– Stage 3	一第三階段	(4,518)	(3,177)
		542,394	544,437

(b) Loans and advances to customers – by industry sectors

The analysis of gross advances to customers and the percentage of secured advances by industry sector is based on the categories and definitions used by the HKMA.

(b) 客戶貸款及墊款-按行業分類

按行業分類的客戶墊款總額及有抵押墊款的 百分比是按照金管局所採用的類別和定義。

		20		202	
		Gross advances	% of gross advances covered by collateral	Gross advances	% of gross advances covered by collateral
		** ** /* **	有抵押墊款	+1 +1 (4 47	有抵押墊款
		墊款總額 HK\$ Mn 港幣百萬元	的百分比 % 百分率	墊款總額 HK\$ Mn 港幣百萬元	的百分比 % 百分率
Loans for use in Hong Kong	—————————————————————————————————————				
Industrial, commercial and financial	工商金融				
– Property development	一物業發展	36,872	59.19	34,103	54.12
– Property investment	一物業投資	52,366	92.57	50,280	91.88
– Financial concerns	一金融企業	14,892	67.56	15,514	50.18
– Stockbrokers	- 股票經紀	708	99.54	1,957	99.99
– Wholesale and retail trade	一批發與零售業	6,560	56.18	7,742	47.86
– Manufacturing	一製造業	4,485	29.00	4,810	32.51
– Transport and transport equipment	-運輸與運輸設備	5,495	42.22	5,531	46.15
– Recreational activities	一娛樂活動	347	93.76	304	87.23
– Information technology	一資訊科技	1,438	34.22	1,268	2.13
– Others	一其他	16,262	49.00	15,365	58.85
– Sub-total	- 小計	139.425	69.69	136,874	66.89
Sub total		133,723	03.03	150,074	00.03
Individuals	個人				
 Loans for the purchase of flats in the Home Ownership Scheme, Private 	-購買「居者有其屋計劃」、 「私人參建居屋計劃」及				
Sector Participation Scheme and	「私人多姓乃至計劃」及 「租者置其屋計劃」樓宇				
Tenants Purchase Scheme	貸款	1,200	99.97	1,337	100.00
– Loans for the purchase of other					
residential properties	-購買其他住宅物業的貸款	91,944	99.95	91,532	100.00
 Credit card advances 	- 信用卡墊款	4,115	0.00	4,284	0.00
– Others	一其他	24,367	55.23	28,182	63.75
– Sub-total	一小計	121,626	87.61	125,335	88.43
Total loans for use in Hong Kong	在香港使用的貸款總額	261,051	78.07	262,209	77.18
Trade finance	貿易融資	5,110	38.56	6,088	32.92
Loans for use outside Hong Kong (Note)	在香港以外使用的貸款(註)	282,853	35.50	280,511	36.83
Total advances to customers	客戶墊款總額	549,014	55.75	548,808	56.07

Note: Loans for use outside Hong Kong include the following loans for use in Mainland China and loans for use outside Hong Kong and Mainland China.

註: 在香港以外使用的貸款包括以下在內地 使用的貸款及在內地及香港以外使用的 貸款。

財務報表附註(續)

28. LOANS AND ADVANCES TO CUSTOMERS (CONTINUED) 客戶貸款及墊款(續)

(b) Loans and advances to customers – by industry sectors (continued)

(b) 客戶貸款及墊款-按行業分類(續)

		202		202	
		Gross advances	% of gross advances covered by collateral 有抵押墊款	Gross advances	% of gross advances covered by collateral 有抵押墊款
		墊款總額 HK\$ Mn 港幣百萬元	的百分比 % 百分率	墊款總額 HK\$ Mn 港幣百萬元	的百分比%百分率
Loans for use in Mainland China	在內地使用的貸款				
Industrial, commercial and financial	工商金融				24.27
- Property development	一物業發展	38,339	33.92	44,747	34.37
– Property investment– Financial concerns	一物業投資 一金融企業	10,918 43,747	76.61 0.79	14,134 47,765	80.56 0.00
– Stockbrokers	一	43,747 678	100.00	47,700	0.00
Wholesale and retail trade	- 批發與零售業	9,331	13.91	10,837	13.94
- Manufacturing	- 製造業	13,291	7.76	11,219	5.76
Transport and transport equipment	-運輸與運輸設備	2,077	81.44	811	43.46
– Recreational activities	一娛樂活動	_	_	25	100.00
 Information technology 	-資訊科技	1,994	0.27	1,967	0.43
– Others	一其他	18,709	11.63	17,618	12.24
– Sub-total	-/ /清┼	139,084	20.56	149,123	21.10
Individuals	個人				
– Loans for the purchase of other	唯里世址及內無要以代表	42.420	400.00	45.762	100.00
residential properties – Credit card advances	一購買其他住宅物業的貸款	13,139	100.00	15,762	100.00
	一信用卡墊款 一其他	4,962	0.00	6,370	0.00
– Others	一共他 ————————————————————————————————————	16,340	3.34	12,724	5.28
– Sub-total	- / \青†	34,441	39.73	34,856	47.15
Total loans for use in Mainland China	在內地使用的貸款總額	173,525	24.37	183,979	26.03
Loans for use outside Hong Kong and Mainland China	在內地及香港以外 使用的貸款				
Industrial, commercial and financial	工商金融				
- Property development	一物業發展	11,335	56.55	12,478	55.51
- Property investment	一物業投資	40,054	78.58	35,709	86.24
– Financial concerns	-金融企業	3,379	41.54	2,960	53.28
– Wholesale and retail trade	一批發與零售業	4,184	18.43	4,017	18.08
– Manufacturing	-製造業	13,440	3.69	8,000	1.09
 Transport and transport equipment 	-運輸與運輸設備	3,069	44.94	3,207	55.06
– Recreational activities	一娛樂活動	517	94.78	367	92.39
 Information technology 	-資訊科技	4,063	8.12	3,895	8.57
– Others	一其他	25,444	45.35	21,089	37.81
– Sub-total	一小計	105,485	51.47	91,722	55.20
Individuals	個人				
– Loans for the purchase of other					
residential properties	一購買其他住宅物業的貸款	3,767	100.00	4,125	99.68
– Credit card advances	-信用卡墊款	2	0.00	2	0.00
– Others		74	87.24	683	97.84
– Sub-total	一小計	3,843	99.70	4,810	99.37
Total loans for use outside Hong Kong and	在內地及香港以外使用	,		,	
Mainland China	的貸款總額	109,328	53.16	96,532	57.40

Individually impaired loans, as well as relevant information, in respect of industry sectors which constitute 10% or more of total advances to customers are as follows:

以下按行業分類並佔客戶墊款總額百分之十 或以上的墊款中已個別減值的貸款、以及其 相關資料如下:

				2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
(i)	Property development	(i)	物業發展		
	a. Individually impaired loans		a. 已個別減值的貸款	8,114	1,009
	b. Specific provisions		b. 特殊準備	2,643	326
	c. Collective provisions		c. 整體準備	502	206
	d. New provision charged to income statement		d. 於收益表支銷的準備	2,949	607
	e. Written off		e. 撇銷	659	87
(ii)	Property investment	(ii)	物業投資		
	a. Individually impaired loans		a. 已個別減值的貸款	3,325	2,552
	b. Specific provisions		b. 特殊準備	956	1,375
	c. Collective provisions		c. 整體準備	286	87
	d. New provision charged to income statement		d. 於收益表支銷的準備	589	1,644
	e. Written off		e. 撇銷	605	12
(iii)	Loans for purchase of residential properties	(iii)	購買其他住宅物業的貸款		
(111)	a. Individually impaired loans	(111)	a. 已個別減值的貸款	318	270
	b. Specific provisions		b. 特殊準備	13	10
	c. Collective provisions		c. 整體準備	40	27
	d. New provision charged to income statement		d. 於收益表支銷的準備	34	146
	e. Written off		e. 撇銷	3	_
(iv)	Financial concerns	(iv)	金融企業		
	a. Individually impaired loans		a. 已個別減值的貸款	43	64
	b. Specific provisions		b. 特殊準備	27	34
	c. Collective provisions		c. 整體準備	118	43
	d. New provision charged to income statement		d. 於收益表支銷的準備	107	201
	e. Written off		e. 撇銷	-	-

The specific provisions represent lifetime expected credit loss provisions for credited impaired (Stage 3) exposures and the collective provisions represent the 12-month and lifetime expected credit loss provisions for non-credit impaired (Stage 1 and Stage 2) exposures.

特殊準備指減值信貸風險在合約期內的預期 信貸損失(第三階段)準備及整體準備指非減 值信貸風險在12個月及合約期內的預期信 貸損失(第一階段及第二階段)準備。

財務報表附註(續)

28. LOANS AND ADVANCES TO CUSTOMERS (CONTINUED) 客戶貸款及墊款(續)

(c) Loans and advances to customers – by geographical areas

The information concerning the breakdown of the gross amount of advances to customers by countries or geographical areas is derived according to the location of the counterparties after taking into account any transfer of risk in accordance with the requirements of Banking (Disclosure) Rules. In general, such transfer of risk takes place if the claims are guaranteed by a party in a country which is different from that of the counterparty or if the claims are on an overseas branch of a bank whose head office is located in another country. The location of a party is determined by its residence which is the economic territory under whose laws the party is incorporated or registered. This requirement is different from the allocation under segment reporting in Note 23 which is prepared in a manner consistent with the way in which information is reported internally to the Group's Senior Management. The specific provisions represent lifetime expected credit loss provisions for credit impaired (Stage 3) exposures and the collective provisions represent the 12-month and lifetime expected credit loss provisions for non-credit impaired (Stage 1 and Stage 2) exposures.

(c) 客戶貸款及墊款-按區域分類

根據《銀行業(披露)規則》,客戶墊款總額 按國家或區域的分類是根據交易對手的所在 地,並考慮轉移風險因素後得出的。一般而 言,有關墊款的債權獲得並非交易對手所在 地的國家的一方擔保,或該債權的履行對象 是某銀行的海外分行,而該銀行的總辦事處 並非設於交易對手的所在地, 風險便確認為 由一個國家轉移到另一個國家。一方的所在 地由其居住地決定,而該居住地是該締約方 註冊或登記的法律所規定的經濟領土。此要 求與附註23分部報告的分配不同,後者的編 製方法與內部匯報資料予集團高層管理人員 的方法是一致的。特殊準備指減值信貸風險 在合約期內的預期信貸損失(第三階段)準備 及整體準備指非減值信貸風險12個月及合 約期內的預期信貸損失(第一階段及第二階 段)準備。

		Total advances to customers 客戶墊款總額 HK\$ Mn	Advances overdue for over three months 逾期3個月 以上的墊款 HK\$ Mn	Impaired advances to customers 減值客戶墊款 HK\$ Mn	Specific provisions 特殊準備 HK\$ Mn	Collective provisions 整體準備 HK\$ Mn
Hara Kara	壬进	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Hong Kong	香港	270,332	552	1,924	813	450
Mainland China	內地	183,886	4,405	10,824	3,623	1,069
Other Asian Countries and Regions	其他亞洲國家及地區	30,227	48	58	8	109
Others	其他	64,569	-	339	74	474
Total	總額	549,014	5,005	13,145	4,518	2,102
% of total advances to customers	佔客戶墊款總額的百分比			2.39%		

				2021		
			Advances			
		Total	overdue for	Impaired		
		advances to	over three	advances to	Specific	Collective
		customers	months	customers	provisions	provisions
			逾期3個月			
		客戶墊款總額	以上的墊款	減值客戶墊款	特殊準備	整體準備
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Hong Kong	香港	264,285	409	1,218	254	136
Mainland China	內地	202,365	2,020	4,589	2,822	755
Other Asian Countries and Regions	其他亞洲國家及地區	28,036	22	164	101	62
Others	其他	54,122	-	6	_	241
Total	總額	548,808	2,451	5,977	3,177	1,194
% of total advances to customers	佔客戶墊款總額的百分比			1.09%		

Impaired loans and advances are individually assessed loans with objective evidence of impairment on an individual basis. The above information by countries or geographical areas is derived according to the location of the counterparties after taking into account any transfer of risk.

減值貸款及墊款是個別出現客觀減值證據而 須個別評估的貸款。上述資料按國家或區域 分類,是根據交易對手的所在地並已考慮轉 移風險因素。

財務報表附註(續)

28. LOANS AND ADVANCES TO CUSTOMERS (CONTINUED) 客戶貸款及墊款(續)

(d) Loans and advances to customers - net investment in finance leases

Loans and advances to customers include net investment in equipment leased under finance leases. The total minimum lease payments receivable under finance leases and their present values at the year end are as follows:

(d) 客戶貸款及墊款-融資租賃的淨投資 額

客戶貸款及墊款包括以融資租賃形式租出的 設備。根據融資租賃應收的最低租賃付款總 額,及其現值如下:

			2022			2021	
		Present	Interest		Present	Interest	
		value of the	income	Total	value of the	income	Total
		minimum	relating to	minimum	minimum	relating to	minimum
		lease	future	lease	lease	future	lease
		payments	periods	payments	payments	periods	payments
		最低租賃	相關未來	最低租賃	最低租賃	相關未來	最低租賃
		付款現值	利息收入	付款總額	付款現值	利息收入	付款總額
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Amounts receivable:	應收賬款:						
Within one year	1年以內	179	69	248	190	53	243
After one year but within							
two years	1年以後至2年內	151	62	213	156	49	205
After two years but within							
three years	2年以後至3年內	141	56	197	144	45	189
After three years but within							
four years	3年以後至4年內	124	51	175	136	42	178
After four years but within							
five years	4年以後至5年內	120	48	168	127	39	166
After five years	5年以後	1,614	336	1,950	1,776	287	2,063
·							
		2,329	622	2,951	2,529	515	3,044
	\& \& \+\>A\H	(40)			(4.4)		
Less: Impairment allowances	減:減值準備	(10)			(11)		
Net investment in finance leases	融資租賃的淨投資額	2,319			2,518		

The net investment in finance leases is carried on the statement of financial position as loans and advances to customers. No accrual is made for the interest income relating to future periods.

融資租賃的淨投資額被視作客戶貸款及墊款 在財務狀況表中列賬,未來期間的利息收入 並無計算。

29. INVESTMENT SECURITIES 投資證券

			2022			
		Mandatorily measured at FVTPL	Measured at FVOCI 按通過	Measured at amortised cost	Total	
		強制按通過 損益以反映 公平價值計量 HK\$ Mn 港幣百萬元	其他全面 收益以反映 公平價值計量 HK\$ Mn 港幣百萬元	按攤銷成本 計量 HK \$ Mn 港幣百萬元	總額 HK\$ Mn 港幣百萬元	
Treasury bills (including Exchange Fund Bills) (Note 47(a)(ii))	國庫債券(包括外匯基金票據) (附註47(a)(ii))	-	22,390	2,428	24,818	
Certificates of deposits held (Note 47(a)(ii))	持有存款證(<i>附註47(a)(ii)</i>)	-	-	809	809	
Debt securities (Note 47(a)(ii)) Equity securities	債務證券 <i>(附註47(a)(ii))</i> 股份證券	3,270 37	105,167 839	11,225	119,662 876	
Investment funds	投資基金	842	- 039	-	842	
		4,149	128,396	14,462	147,007	
				· · ·		
			20	21		
		Mandatorily measured	Measured	Measured at amortised		
		at FVTPL	at FVOCI	cost	Total	
		強制按通過 損益以反映	按通過 其他全面 收益以反映	按攤銷成本		
		強制按通過	按通過 其他全面		總額	
		強制按通過 損益以反映 公平價值計量	按通過 其他全面 收益以反映 公平價值計量	按攤銷成本 計量	Total 總額 HK\$ Mn 港幣百萬元	
	國庫債券(包括外匯基金票據)	強制按通過 損益以反映 公平價值計量 HK\$ Mn	按通過 其他反射 收益以反計量 HK\$ Mn 港幣百萬元	按攤銷成本計量 HK\$ Mn 港幣百萬元	總額 HK\$ Mn 港幣百萬元	
(Note 47(a)(ii))	(附註47(a)(ii))	強制按通過 損益以反映 公平價值計量 HK\$ Mn 港幣百萬元	按通過 其他全原 收益以 價值 HK\$ Mn 港幣百萬元	按攤銷成本 計量 HK\$ Mn 港幣百萬元	總額 HK\$ Mr 港幣百萬元 24,869	
Certificates of deposits held (Note 47(a)(ii))	<i>(附註47(a)(ii))</i> 持有存款證 <i>(附註47(a)(ii))</i>	強制按通過 損益以反映 公平價值計量 HK\$ Mn 港幣百萬元	按通過 其他全映 收益以計量 HK\$ Mn 港幣百萬元	按攤銷成本 計量 HK\$ Mn 港幣百萬元 2,025 646	總額 HK\$ Mr 港幣百萬元 24,869 646	
(Note 47(a)(ii)) Certificates of deposits held (Note 47(a)(ii)) Debt securities (Note 47(a)(ii))	<i>(附註47(a)(ii))</i> 持有存款證 <i>(附註47(a)(ii))</i> 債務證券 <i>(附註47(a)(ii))</i>	強制按通過 損益以反映 公平價值計量 HK\$ Mn 港幣百萬元	按通過 其他全 收益 收益 價值 HK\$ Mn 港幣 百萬元	按攤銷成本 計量 HK\$ Mn 港幣百萬元 2,025 646 13,875	總籍 HK\$ Mr 港幣百萬元 24,869 646 120,208	
(Note 47(a)(ii)) Certificates of deposits held (Note 47(a)(ii))	<i>(附註47(a)(ii))</i> 持有存款證 <i>(附註47(a)(ii))</i>	強制按通過 損益以反映 公平價值計量 HK\$ Mn 港幣百萬元	按通過 其他全映 收益以計量 HK\$ Mn 港幣百萬元	按攤銷成本 計量 HK\$ Mn 港幣百萬元 2,025 646	總額 HK\$ Mr 港幣百萬元 24,869	

Equity securities designated at FVOCI

指定為通過全面收益以反映公平價值的股 份證券

		20	2022 Dividend income		Dividend income
		Fair value	recognised 已確認	Fair value	recognised
		公平價值 HK\$ Mn 港幣百萬元	股息收入 HK\$ Mn 港幣百萬元	公平價值 HK\$ Mn 港幣百萬元	已確認 股息收入 HK\$ Mn 港幣百萬元
Equity investments held for long-term strategic purposes	持有作長期策略用途的 股份投資	839	16	712	22

As at 31st December, 2022, equity securities designated at FVOCI amounting to HK\$839 million (2021: HK\$712 million) were held for long-term strategic purposes, of which HK\$694 million (2021: HK\$588 million) was attributable to the fair value of the Bank's investment in China UnionPay Co., Ltd. None of these strategic investments was disposed of during 2022 and 2021, and there were no transfers of any cumulative gain or loss within equity relating to these investments.

於2022年12月31日·持有作長期策略用途 之指定為通過全面收益以反映公平價值的股 份證券金額為港幣8.39億元(2021年:港幣 7.12億元)·其中港幣6.94億元(2021年: 港幣5.88億元)為本行於中國銀聯股份有限 公司之投資的公平價值。在2022及2021年 度內沒有出售該等策略投資,亦沒有將該等 投資的累計盈利及虧損於股東權益內轉賬。

財務報表附註(續)

30. INVESTMENTS IN SUBSIDIARIES 附屬公司投資

The following list contains only the particulars of subsidiaries which principally affected the results, assets or liabilities of the Group. The class of shares held is ordinary.

以下摘要只包括對本集團的業績、資產或負債有 重大影響的附屬公司。此等股份屬普通股份。

Details of these companies are as follows:

此等公司的詳情如下:

	Place of % Held by			ld by	ру		
Name of company	incorporation and operation	Issued and paid-up capital	The Bank 銀行	The Group 集團	Nature of business		
公司名稱	註冊及營業地點	已發行及繳足股本	所佔權益	所佔權益	業務性質		
Ample Delight Limited 承悦有限公司	Hong Kong 香港	HK\$港幣450,000,000元		100%	Investment holding 投資控股		
Bank of East Asia (Trustees) Limited 東亞銀行(信託)有限公司	Hong Kong 香港	HK\$港幣150,000,000元	100%		Trustee service 信託服務		
BEA Consortium GS Investors L.P.	BVI 英屬處女群島	NIL 無		100%	Acting as a limited partner for the purpo of making investment in private equity fund 出任有限責任合夥人用作投資私募基金		
BEA Union Investment Management Limited 東亞聯豐投資管理有限公司	Hong Kong 香港	HK \$ 港幣374,580,000元	51%		Asset management 資產管理		
BEA Union Investment Management (Shenzhen) Limited 東亞聯豐投資管理 (深圳) 有限公司	PRC 中華人民共和國	US\$6,000,000美元		51%	Asset management/Investment management 資產管理/投資管理		
Central Town Limited 滙中興業有限公司	Hong Kong 香港	HK \$ 港幣2元	100%		Property investment 物業投資		
Century Able Limited 階潤有限公司	Hong Kong 香港	HK\$港幣929,752,849元		100%	Investment holding 投資控股		
Corona Light Limited	BVI 英屬處女群島	HK \$ 港幣929,752,849元		100%	Investment holding 投資控股		
Credit Gain Finance Company Limited 領達財務有限公司	Hong Kong 香港	HK \$ 港幣640,000,000元	100%		Money lenders 放債人		
Crystal Gleaming Limited	BVI 英屬處女群島	HK \$ 港幣929,752,849元	100%		Investment holding 投資控股		
Dragon Jade Holdings Company Limited 卓領控股有限公司	Hong Kong 香港	HK \$ 港幣1,127,510,000元	100%		Investment holding 投資控股		
East Asia Digital Information Services (Guangdong) Limited (<i>Note 1</i>) 東亞數據信息服務(廣東)有限公司(註1)	PRC 中華人民共和國	US\$3,000,000美元		100%	Servicing 服務		

財務報表附註(續)

	Place of		% Held	l by	
Name of company 公司名稱	incorporation and operation 註冊及營業地點	Issued and paid-up capital 已發行及繳足股本	The Bank 銀行 所佔權益	The Group 集團 所佔權益	Nature of business 業務性質
East Asia Facility Management Limited 東亞設施管理有限公司	Hong Kong 香港	HK\$港幣10,000元		100%	Facility management 設施管理
* East Asia Holding Company, Inc.	U.S.A. 美國	US \$5 美元	100%		Bank holding company 銀行控股公司
East Asia International Trustees Limited	BVI 英屬處女群島	US\$1,301,000美元		100%	Trustees service 信託服務
East Asia Securities Company Limited 東亞證券有限公司	Hong Kong 香港	HK\$港幣25,000,000元	100%		Securities broking 證券買賣
Skyray Holdings Limited	BVI 英屬處女群島	HK\$港幣450,000,000元	100%		Investment holding 投資控股
Speedfull Limited	BVI 英屬處女群島	HK\$港幣450,000,000元		100%	Investment holding 投資控股
The Bank of East Asia (China) Limited (Wote 1) 東亞銀行(中國)有限公司(註1)	PRC 中華人民共和國	CNY人民幣14,160,000,000元	100%		Banking and related financial services 銀行及有關的金融服務

^{*} Audited by auditors other than KPMG with total net assets and total income constituting * 非由畢馬威會計師事務所審核的公司,其財 approximately 0.6% and less than 0.1% respectively of the related consolidated totals.

Note:

1. Represents a wholly foreign owned enterprise registered under the PRC laws.

1. 指根據中華人民共和國法例註冊由外資全資 擁有之企業。

31. INVESTMENTS IN ASSOCIATES AND JOINT VENTURES 聯營公司及合資企業投資

		2022	2021
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Share of net assets	應佔淨資產	9,408	9,270
Goodwill	商譽	452	476
		9,860	9,746
Less: Impairment allowances	減:減值準備	(799)	(799)
		9,061	8,947

務報表之資產淨總額及收入總額分別佔相關 綜合總額的0.6%及低於0.1%。

財務報表附註(續)

31. INVESTMENTS IN ASSOCIATES AND JOINT VENTURES (CONTINUED) 聯營公司及合資企業投資(續)

The following list contains only the particulars of principal associates and joint ventures.

以下列載只包括本集團的主要聯營公司及合 資企業。

	Place of	% of ordinary sl 普通股 held by	ıare	
	incorporation	The Bank	The Group	
Name of company	and operation	銀行	集團	Nature of business
公司名稱	註冊及營業地點	所佔權益	所佔權益	業務性質
Associates聯營公司 Listed 上市				
AFFIN Bank Berhad	Malaysia 馬來西亞	23.79%		Banking and related financial business 銀行及有關的金融業務
Unlisted 非上市				
Brilliance-BEA Auto Finance Co., Ltd. 華晨東亞汽車金融有限公司	PRC 中華人民共和國		22.5%	Auto finance and other related financial businesses 汽車貸款及其他有關金融業務
Dolford Property Holdings Limited	BVI 英屬處女群島		30%	Investment holding 投資控股
East Asia Qianhai Securities Company Limited 東亞前海證券有限責任公司	PRC 中華人民共和國	49%		Securities business 證券業務
Guotong Trust Co., Ltd 國通信託有限責任公司	PRC 中華人民共和國	15.38%		Trust and other financial business 信託及其他金融業務
Industrial and Commercial Bank of China (Canada) 中國工商銀行(加拿大)有限公司	Canada 加拿大	20%		Banking services 銀行服務
Industrial and Commercial Bank of China (USA) N.A. 中國工商銀行(美國)	U.S.A. 美國		20%	Banking services 銀行服務
Million Fortune Development (Shenzhen) Co., Ltd. 寰裕置業 (深圳) 有限公司	PRC 中華人民共和國		25%	Property development 物業發展
Platinum Holdings Company Limited	Cayman Islands 開曼群島	30%		Investment holding 投資控股
Shanghai Ctrip Financial Information Services Co., Ltd. 上海攜程金融信息服務有限公司	PRC 中華人民共和國		9.6%	Financial services 金融服務

At 31st December, 2022, the fair value of the Group's investment in AFFIN Bank Berhad ("AFFIN") based on the quoted market price had been persistently below the carrying amount for a period of time. As a result, the Group performed an impairment test on the investment using a value-in-use ("VIU") methodology and this demonstrated that the recoverable amount of the investment was HK\$3,917 million. The recoverable amount was higher than the carrying value of HK\$3,727 million and no further impairment charge was recognised (2021: no impairment charge). The VIU calculation uses discounted cash flow projections based on AFFIN's latest forecast of financial results and estimates made by the Group's management for the next five years and extrapolating in perpetuity using a long-term growth rate of 3% to derive a terminal value. Discount rate of 11.95% (2021: 11.49%), which is based on a Capital Asset Pricing Model calculation for AFFIN, is used in the VIU calculation.

The following table illustrates the impact on VIU of reasonably possible changes to key assumptions. This reflects the sensitivity of the VIU to each key assumption on its own and it is possible that more than one favourable and/or unfavourable change may occur at the same time.

於2022年12月31日,按市場報價的公允價值,本集團對AFFIN Bank Berhad(「AFFIN」)之投資的市值持續低於賬面值一段時間。因此,本集團對此項投資透過使用價值計算方法進行減值測試,測試顯示此項投資的可收回金額為港幣39.17億元。由於可收回金額高於港幣37.27億元之賬面值,年度內並無確認額外減值損失(2021年沒有減值損失)。使用價值計算方法採用了集團管理層基於AFFIN最新的財務業績的預測以及對未來五年的估計的折現現金流量預測,並使用3%長期增長率永久性推算得出終端價值。在價值計算方法中使用基於AFFIN的資本資產定價模型計算得出的11.95%(2021年:11.49%)折現率。

下表列出主要假設的合理可能變動對使用價值產生的影響。有關資料反映使用價值對各主要假設本身的敏感度。超過一項有利及/或不利變動有可能同時發生。

		Favourable change 有利變動		Unfavourable change 不利變動		
		Increase in VIU 使用價值增加 HK\$ Mn 港幣百萬元	VIU 使用價值 HK\$ Mn 港幣百萬元		Decrease in VIU 使用價值減少 HK\$ Mn 港幣百萬元	VIU 使用價值 HK\$ Mn 港幣百萬元
At 31st December 2022 於2022年12月31日						
Discount rate 折現率	-50 bps基點	269	4,186	+50 bps基點	(239)	3,678
Long-term growth rate 長期增長率	+50 bps基點	36	3,953	-50 bps基點	(32)	3,885
Expected cash flows 預計現金流	+10%	392	4,309	-10%	(392)	3,525

財務報表附註(續)

31. INVESTMENTS IN ASSOCIATES AND JOINT VENTURES (CONTINUED) 聯營公司及合資企業投資(續)

		2022 HK\$ Mn 港幣百萬元	2021 HK\$ Mn 港幣百萬元
Aggregate information of associates and joint ventures that are not individually material	個別不重大聯營公司及合資企業之 總和資料		
Aggregate carrying amount of individually immaterial			
associates and joint ventures in the consolidated financial statements	個別不重大聯營公司及合資企業在 綜合財務報表之總和賬面值	9,061	8,947
Aggregate amounts of the Group's share of those associates and joint ventures	本集團佔該等聯營公司及合資企業之總和金額		
Profit/(loss) after tax	源自持續營運溢利/(虧損)	855	(234)
Other comprehensive income	其他全面收益	(511)	(186)
Total comprehensive income	全面收益總額	344	(420)
Reconciliation of carrying amounts to the Group's total interest in the associates and joint ventures	賬面值與本集團於聯營公司及合資 企業的權益對賬		
Carrying amount of material associates and joint ventures	重大聯營公司及合資企業之賬面值	-	-
Carrying amount of individually immaterial associates and joint ventures	個別不重大聯營公司及合資企業之 賬面值	9.061	8,947
,		.,,	.,,=
Interest in associates and joint ventures in the consolidated financial statements	在綜合財務報表中聯營公司及合資 企業權益	9,061	8,947

32. GOODWILL AND INTANGIBLE ASSETS 商譽及無形資產

Goodwill and intangible assets include goodwill arising on business combinations and acquired intangible assets. Acquired intangible assets are amortised over their estimated economic useful life.

商譽及無形資產包括因業務合併產生的商譽及購入無形資產。購入無形資產按其估計經濟使用期 攤銷。

		2022 HK\$ Mn 港幣百萬元	2021 HK\$ Mn 港幣百萬元
Goodwill	商譽	1,460	1,460
Acquired intangible assets	購入無形資產	410	425
		1,870	1,885

(a) Goodwill (a) 商譽

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
At 1st January	於1月1日	1,460	1,474
Transfer to asset classified as assets held for sale (Note 55)	轉至分類為持有作出售資產(附註55)	-	(14)
At 31st December	於12月31日	1,460	1,460

Impairment tests for cash-generating units containing goodwill Goodwill is allocated to the Group's cash-generating units (CGU) identified according to business segments as follows:

包含商譽的現金生產單位之減值測試本集團按業務分部分配商譽予可辨識的現金生產單位如下:

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Personal banking	個人銀行	849	849
Wholesale banking	批發銀行	453	453
Treasury markets	財資市場	158	158
		1,460	1,460

The recoverable amount of the CGU is determined based on value-in-use calculations. These calculations use cash flow projections based on financial budgets approved by management covering a five-year period. Cash flows beyond the five-year period are extrapolated using the estimated rates stated below. The growth rate does not exceed the long-term average growth rate for the business in which the CGU operates.

The discount rate used for value-in-use calculations is 7.98% (2021: 9.8%) and the long-term growth rate is 3% (2021: 2.8%).

Management determined the budgeted net profit based on past performance and its expectation for market development. The weighted average growth rates used are consistent with the internal forecasts.

現金生產單位的可收回金額則根據使用價值計算。計算方法按照管理層已核准的5年財務預算的現金流作估計。超過5年期間的現金流按下述的估計利率作推斷。增長率不可超過該現金生產單位所經營業務的長期平均增長率。

用於計算使用價值的折扣率為7.98% (2021年: 9.8%) 及長期增長率為3% (2021年: 2.8%)。

管理層根據過往表現及預計市場發展以釐定 預算淨溢利。所採用的加權平均增長率與內 部預測是一致的。

財務報表附註(續)

32. GOODWILL AND INTANGIBLE ASSETS (CONTINUED) 商譽及無形資產(續)

(b) Intangible assets (other than goodwill)

Intangible assets consist of building naming rights only. Intangible assets are stated at cost less accumulated amortisation and impairment loss (Note 2(r)).

Amortisation of intangible assets with finite useful lives is charged to the income statement over the assets' estimated useful lives. The following intangible assets with finite useful lives are amortised from the date they are available to use and their estimated useful lives are as follows:

Naming rights: Over the shorter of the lease period of building or land

Both the period and method of amortisation are reviewed annually.

(b) 無形資產(商譽除外)

無形資產只包括建築物命名權。無形資產 按成本減除累計攤銷及減值損失列賬(附註 2(r))。

有限定可用期的無形資產按其估計可用期於 收益表內攤銷。以下有限定可用期的無形資 產由可供使用日起按以下的估計可用期攤銷:

命名權:按建築物或土地兩者較短的租賃期

每年須檢討其期限及攤銷方法。

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Cost	成本		
At 1st January	於1月1日	1,404	1,404
Exchange adjustments	匯兑調整	(2)	_
At 31st December	於12月31日	1,402	1,404
Accumulated amortisation	累計攤銷		
At 1st January	於1月1日	(323)	(310)
Amortisation charge for the year (Note 14)	年度內攤銷(附註14)	(13)	(14)
Exchange adjustments	匯兑調整	-	1
At 31st December	於12月31日	(336)	(323)
Impairment allowance	減值準備		
At 1st January	於1月1日	(656)	(656)
Charge for the year	年度內支銷	-	-
Exchange adjustments	匯兑調整	-	-
As at 31st December	於12月31日	(656)	(656)
Carrying amount at 31st December	於12月31日賬面值	410	425

33. FIXED ASSETS 固定資產

		2022							
		Investment properties 投資物業	Bank premises 行址	Furniture, fixtures and equipment 像楓、裝修 及設備	Sub-total 小計	Right-of- use assets – Bank premises 使用權資產 一行址	Right-of- use assets – Furniture, fixtures and equipment 使用權資產 一傢俬、 裝修及設備	Sub-total 小計	Total 總額
		HK \$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK \$ Mn 港幣百萬元	HK \$ Mn 港幣百萬元	HK \$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK \$ Mn 港幣百萬元
Cost or valuation 成									
At 1st January, 2022	於2022年1月1日	4,992	8,529	6,448	14,977	1,507	23	1,530	21,499
,.	增置	-	82	473	555	238	4	242	797
Revaluation deficit	重估虧損	(179)	-	-	-	-	-	-	(179)
Disposals	出售	-	(209)	(270)	(479)	-	-	-	(479)
	重新計量	-	-	-	-	(15)	-	(15)	(15)
Revaluation surplus on bank premises upon transfer to investment properties	行址重估盈餘轉入投資								
(Note 42(b)) Transfer from bank premises to	物業 <i>(附註42(b))</i>	-	354	-	354	-	-	-	354
investment properties	由行址轉入投資物業	493	(493)	-	(493)	-	-	-	-
Transfer from investment properties to bank premises	由投資物業轉入行址	(139)	139	_	139	_	_	_	_
	到期/終止租賃合約	-	-	_	-	(367)	(2)	(369)	(369)
Less: Elimination of accumulated						,	.,	()	(,
depreciation on revalued bank	減:抵銷行址重估的累計								
premises	折舊	-	(35)	- (472)	(35)	- (50)	-	- (50)	(35)
Exchange adjustments	匯兑調整	(1)	(303)	(173)	(476)	(59)	-	(59)	(536)
At 31st December, 2022	於2022年12月31日	5,166	8,064	6,478	14,542	1,304	25	1,329	21,037
Accumulated depreciation and									
	累計折舊及攤銷								
At 1st January, 2022	於2022年1月1日	-	2,378	4,584	6,962	682	11	693	7,655
, , , , , , , , , , , , , , , , , , , ,	年度內支銷(附註14)	-	139	428	567	290	5	295	862
	到期/終止租賃合約	-	-	-	-	(350)	(2)	(352)	(352)
Elimination of accumulated depreciation on revalued bank premises	抵銷行址重估的累計折舊	_	(35)	_	(35)		_	_	(35)
•	出售時撤銷	_	(83)	(239)	(322)	_	_	_	(322)
	運	_	(110)	(113)	(223)	(24)	_	(24)	(247)
Exercise adjustments			(110)	(113)	(223)	(£-7)		(= 1)	(ETI)
At 31st December, 2022	於2022年12月31日	-	2,289	4,660	6,949	598	14	612	7,561
Net book value at	長面淨值								
31st December, 2022	於2022年12月31日	5,166	5,775	1,818	7,593	706	11	717	13,476
The gross amounts of the above assets									
are stated:	述資產的總額列示如下:								
	按成本	-	7,316	6,478	13,794	1,304	25	1,329	15,123
	按董事估值-1989年	-	748	-	748	-	-	-	748
At professional valuation – 2022	按專業估值-2022年	5,166	-	-	-	-	-	-	5,166
		5,166	8,064	6,478	14,542	1,304	25	1,329	21,037

財務報表附註(續)

33. FIXED ASSETS (CONTINUED) 固定資產(續)

Right-of- Right-of- use assets — Furniture, Investment Bank fixtures and Bank fixtures and properties premises equipment Sub-total premises equipment Sub-total 使用權資產 「家私、裝修 使用權資產 一樣私、 投資物業 行址 及設備 小計 一行址 裝修及設備 小計 HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn	Total
投資物業 行址 及設備 小計 一行址 裝修及設備 小計	
	總額 HK \$ Mn
港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元	港幣百萬元
Cost or valuation 成本或估值	
At 1st January, 2021 於2021年1月1日 4,961 8,595 6,311 14,906 1,549 26 1,575	21,442
	,
Additions 增置 - 120 485 605 320 1 321	926
Revaluation deficit 重估虧損 (132)	(132)
Disposals 出售 - (139) (304) (443)	(443)
Revaluation surplus on bank premises upon transfer to investment properties 行址重估盈餘轉入投資 (Note 42(b))	5
Transfer from bank premises to	
investment properties 由行址轉入投資物業 163 (163) - (163)	_
Expiry/termination of lease contracts 到期/終止租賃合約 (373) (2) (375)	(375)
	(373)
Less: Elimination of accumulated depreciation on revalued bank 滅:抵銷行址重估的累計 premises 折舊 - (4) - (4)	(4)
Transfer to asset classified as assets 轉至分類為持有作出售	
held for sale 資產 (102) (102) (2) (2) (4)	(106)
Exchange adjustments 匯兑調整 - 115 58 173 13 - 13	186
At 31st December, 2021 於2021年12月31日 4,992 8,529 6,448 14,977 1,507 23 1,530	21,499
Accumulated depreciation and	
amortisation 累計折舊及攤銷	
At 1st January, 2021 於2021年1月1日 - 2,254 4,444 6,698 670 9 679	7,377
Charge for the year <i>(Note 14)</i> 年度內支銷 <i>(附註 14)</i> - 149 432 581 368 6 374	955
Expiry/termination of lease contracts 到期/終止租賃合約 (361) (2) (363)	(363)
Elimination of accumulated depreciation	
on revalued bank premises ' 抵銷行址重估的累計折舊 – (4) – (4) – – –	(4)
Written off on disposal 出售時撤銷 - (63) (263) (326)	(326)
Transfer to asset classified as assets held	(/
for sale 資產 (69) (69) (1) (2)	(72)
Exchange adjustments	88
Elektring adjustments in the second s	
At 31st December, 2021 於2021年12月31日 - 2,378 4,584 6,962 682 11 693	7,655
Net hook value at	
Net book value at	12 0 // /
Net book value at 賬面淨值 31st December, 2021 於2021年12月31日 4,992 6,151 1,864 8,015 825 12 837	13,844
	13,844
31st December, 2021 於2021年12月31日 4,992 6,151 1,864 8,015 825 12 837 The gross amounts of the above assets are stated: 上越資產的總額列示如下:	
31st December, 2021 於2021年12月31日 4,992 6,151 1,864 8,015 825 12 837 The gross amounts of the above assets are stated: At cost 按成本 - 7,781 6,448 14,229 1,507 23 1,530	15,759
31st December, 2021 於2021年12月31日 4,992 6,151 1,864 8,015 825 12 837 The gross amounts of the above assets are stated: 上述資產的總額列示如下: At cost 按成本 - 7,781 6,448 14,229 1,507 23 1,530 At Directors' valuation - 1989 按董事估值-1989年 - 748 - 748 - - -	15,759 748
31st December, 2021 於2021年12月31日 4,992 6,151 1,864 8,015 825 12 837 The gross amounts of the above assets are stated: At cost 按成本 - 7,781 6,448 14,229 1,507 23 1,530	15,759

財務報表附註(續)

Fair value measurement of properties

(i) Fair value hierarchy

The following table presents the fair value of the Group's properties measured at the end of the reporting period on a recurring basis, categorised into the three-level fair value hierarchy as defined in HKFRS 13, Fair value measurement. The level into which a fair value measurement is classified is determined with reference to the observability and significance of the inputs used in the valuation technique as follows:

Level 1 valuations: Fair value measured using only Level 1 inputs i.e.

unadjusted quoted prices in active markets for identical assets or liabilities at the measurement date.

Level 2 valuations: Fair value measured using Level 2 inputs i.e.

> observable inputs which fail to meet Level 1, and not using significant unobservable inputs. Unobservable inputs are inputs for which market data are not

available.

物業公平價值之釐定

(i) 公平價值分級

根據《香港財務報告準則》第十三號「釐 定公平價值」三級公平價值分級之分類 定義,下表列示本集團於報告期期末按 重覆發生基準以釐定物業之公平價值。 分類予每一分級之公平價值釐定取決於 以下所採用的估值模式的參數之可觀察 性及重要性:

第一級估值: 釐定公平價值只採用

> 第一級參數,即於釐定 日在活躍市場相同資 產或負債的未經調整

報價。

第二級估值: 釐定公平價值採用第

> 二級參數,即不符合第 一級的可觀察參數,及 未採用重要的非可觀 察參數。非可觀察參數 是指沒有市場資料之

參數。

Level 3 valuations: 第三級估值: Fair value measured using significant unobservable

inputs.

釐定公平價值採用重

要的非可觀察參數。

		Fair value at 31st December, 2022 於2022年12月31日 之公平價值 HK\$ Mn港幣百萬元		asurements as at 31st Do categorised into 年 12月 31日釐定公平價(Level 2 第二級 HK\$ Mn港幣百萬元	
Recurring fair value measurement	重覆發生的公平價值釐定				
Investment properties	投資物業				
Commercial – Hong Kong	商業-香港	5,154	-	-	5,154
Commercial – Others	商業-其他	12	_		12
		5,166	-	_	5,166
		Fair value at	Fair value me	easurements as at 31st Dec	ember, 2021
		31st December,		categorised into	
		2021	於2021	年12月31日釐定公平價值	直之分類
		於2021年12月31日	Level 1	Level 2	Level 3
		之公平價值	第一級	第二級	第三級
		HK\$ Mn港幣百萬元	HK\$ Mn港幣百萬元	HK\$ Mn港幣百萬元	HK\$ Mn港幣百萬元
Recurring fair value measurement	重覆發生的公平價值釐定				
Investment properties	投資物業				
Commercial – Hong Kong	商業-香港	4,978	-	-	4,978
Commercial – Others	商業-其他	14	-	-	14
		4,992	_		4,992

財務報表附註(續)

33. FIXED ASSETS (CONTINUED) 固定資產(續)

Fair value measurement of properties (continued)

(i) Fair value hierarchy (continued)

During the years ended 31st December, 2022 and 2021, there were no transfers between Level 1 and Level 2, or transfers into or out of Level 3. The Group's policy is to recognise transfers between levels of fair value hierarchy as at the end of the reporting period in which they occur.

All of the Group's investment properties were revalued by independent valuers as at 31st December, 2022 and 2021.

Investment properties in Hong Kong were valued at HK\$5,154 million (2021: HK\$4,978 million) as at 31st December, 2022 by an independent valuer, Savills Valuation and Professional Services Limited, Chartered Surveyors, who has among their staff Fellows of the Hong Kong Institute of Surveyors with recent experience in the location and category of property being valued. The valuation has been incorporated in the financial statements as at 31st December, 2022 and it was performed on an open market value basis. Details of valuation techniques are described below:

(ii) Information about Level 3 fair value measurement of properties

illiornation about Level 3 fail value measurement or properties

Investment properties

投資物業

物業公平價值之釐定(續)

(i) 公平價值分級(續)

2022年及2021年12月31日止年度 內,沒有第一級和第二級兩者之間的轉 移,亦未有第三級的轉入或轉出。本集 團的政策是只確認於報告期期末公平價 值分級之間發生的轉移。

於2022年及2021年12月31日,所有本集團的投資物業均由獨立估值師估價。

於2022年12月31日,香港投資物業的估值為港幣51.54億元(2021年:港幣49.78億元)。該等物業由獨立估值師一特許測量師第一太平戴維斯估價,其僱員具香港測量師學會會士資歷並對估值物業的所在地及類別有近期經驗。估值是以公開市場價值為基礎,並已計入2022年12月31日之賬項內。估值模式詳述如下:

(ii) 有關第三級釐定公平價值的物業

Valuation techniques Unobservable input 估值模式 非可觀察輸入參數

Income capitalisation approach 收入還原法

Expected market rental 預期市場租金

Capitalisation rate 還原率

Direct comparison approach 直接比較法 Premium (discount) on quality of the buildings 樓宇質素溢價(折扣)

Investment properties not under construction

The fair value of investment properties is determined by adoption of the Income Capitalisation Approach whereby the existing rental income of all lettable units of the property are capitalised for their respective unexpired terms of contractual tenancies whilst vacant units are assumed to be let at their respective market rents as at the valuation date. Upon expiry of the existing tenancies, each unit is assumed to be let at its market rent as at the valuation date, which in turn capitalised at the market yield as expected by investors for each type of property. Due consideration has been given to expectations of the renewals of Government lease upon its expiry. The summation of the capitalised value of the term income for the leased portion, the capitalised value of the reversion income as appropriately deferred for the leased portion and the capitalised value for the vacant portion provides the market value of the property.

非正在建築中的投資物業

投資物業的公平價值是按採納收入還原 法計算,其方法是將現時物業已出租單 位之租金收入按其分別未到期租約條款 還原,而空置單位則假設於估價日每一 單位可按市值租金租出,再根據投資。 其中已顧及並預期政府之租約於期限屆 滿後可續約。出租部分期間收入之還原 值、已適當遞延出租部分之歸還收入的 還原值及空置部分之還原值之總和計算 出物業的市場價值。

The market rentals of all lettable units are made (a) by reference to the rentals fetched in the property and/or (b) by reference to the lettings of similar properties in the neighbourhood. The capitalisation rate adopted is made by reference to the yields achieved in analysed market sales transactions and the market expectation from property investors. This expected return reflects implicitly the quality of the investment, the expectation of the potential for future rental growth and capital appreciation, operating costs, risk factor and the like.

As a supporting approach to the Income Capitalisation Approach, the Direct Comparison Approach is also adopted as a check for the valuation. Comparable sales transactions of similar properties in the locality are collected and analysed each in terms of a price per square footage. The collected comparables are then adjusted to take account of the discrepancies between the property and comparables in terms of time, location, age, building quality and the like.

The fair value measurement is positively correlated to the market rental and negatively correlated to the capitalisation rate.

The movements during the year in the balance of these Level 3 fair value measurements are as follows:

所有已租出單位市場租金之計算是(a)參考由物業賺取的租金及/或(b)參考鄰近所租出之類同物業。採納之還原率是參考分析市場出售交易得出之回報及物業投資者對市場的預期。此預期回報已潛在地反映投資的質素、預期未來租金增長和資本增值的潛力、營運成本、風險因素及其他。

除收入還原法外,亦採納直接比較法以核實估值。在鄰近可比較類同物業之出售交易會被收集及分析,以計算每一平方呎的價值。已收集之比較資料根據物業及可比較資料的差異,並按時間、位置、樓齡、樓宇質素及其他作調整。

釐定公平價值與市場租金有正面相互關聯及 與還原率有負面相互關聯。

年內該等第三級公平價值釐定之餘額變動如 下:

		2022 HK \$ Mn 港幣百萬元	2021 HK\$ Mn 港幣百萬元
Investment properties – Commercial			
– Hong Kong	投資物業-商業-香港		
At 1st January	於1月1日	4,978	4,947
Transfer from bank premises to investment properties	由行址轉入投資物業	493	163
Transfer from investment properties to			
bank premises	由投資物業轉入行址	(139)	-
Revaluation deficit	重估虧損	(178)	(132)
At 31st December	於12月31日	5,154	4,978
Investment properties – Commercial – Others	投資物業-商業-其他		
At 1st January	於1月1日	14	14
Revaluation deficit	重估虧損	(1)	-
Exchange adjustments	匯兑調整	(1)	-
At 31st December	於12月31日	12	14

Fair value adjustment of investment properties is recognised in the line item "valuation losses on investment properties" on the face of the consolidated income statement.

All the losses recognised in the income statement for the year arise from the properties held at the end of the reporting period.

投資物業的公平價值調整在綜合收益表上之 「重估投資物業虧損」項下確認。

所有確認於年度收益表之虧損均源自於報告 期期末持有之物業。

財務報表附註(續)

33. FIXED ASSETS (CONTINUED) 固定資產(續)

Fair value measurement of properties (continued)

(ii) Information about Level 3 fair value measurement of properties (continued) The net book value of bank premises and investment properties comprises:

物業公平價值之釐定(續)

(ii) 有關第三級釐定公平價值的物業(續) 行址及投資物業的賬面淨值包括:

		20)22	20	021
		Investment	Bank	Investment	Bank
		properties	premises	properties	premises
		投資物業	行址	投資物業	行址
		HK\$ Mn港幣百萬元	HK\$ Mn港幣百萬元	HK\$ Mn港幣百萬元	HK\$ Mn港幣百萬元
Freeholds	永久業權				
Held outside Hong Kong	在香港以外地區	12	606	15	607
Leaseholds	租借地				
Held in Hong Kong	在香港				
On long lease (over 50 years) 長期租約(50年以上)	4,003	1,620	4,177	1,610
On medium-term lease					
(10–50 years)	中期租約(10至50年)	1,151	1,163	800	1,223
Held outside Hong Kong	在香港以外地區				
On long lease (over 50 years) 長期租約(50年以上)	-	13	-	15
On medium-term lease					
(10–50 years)	中期租約(10至50年)	-	2,363	-	2,685
On short-term lease					
(below 10 years)	短期租約(10年以下)	-	10	-	11
		E 400	E 77F	4.003	C 1E1
		5,166	5,775	4,992	6,151

The Group leases out investment properties under operating leases. The leases typically run for an initial period from 1 to 5 years, with an option to renew the leases after that date at which time all terms are renegotiated. None of the leases includes contingent rentals.

Rental income from investment properties held for use under operating leases amounted to HK\$133 million in 2022 (2021: HK\$143 million).

本集團以經營租賃形式租出投資物業。 租賃年期通常由1年至5年·到期日後可 再續約但其他條款須另議。所有租約並 不包括或有租金。

於年內,以經營租賃形式租出的投資物業之租金收入為港幣1.33億元(2021年:港幣1.43億元)。

The total future minimum lease payments of investment properties under noncancellable operating leases are receivable as follows: 以不可撤銷經營租賃作出租的投資物業 的未來最低應收租賃付款總額如下:

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Within one year 1年以內		104	108
After one year but within two years 1年以後3	≦2年內	38	55
After two years but within three years 2年以後3	至3年內	14	16
After three years but within four years 3年以後3	至4年內	3	5
After four years but within five years 4年以後3	至5年內	-	3
After five years 5年以後		-	
		159	187

34. OTHER ASSETS 其他資產

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Accrued interest	應計利息	3,537	2,649
Customer liabilities under acceptances	承兑客戶負債	27,796	28,674
Other accounts	其他賬項	8,094	9,068
Less: Impairment allowances (Note 43(a)(ix))	減:減值準備(<i>附註43(a)(ix))</i>	(219)	(132)
– Stage 1	-第一階段	(15)	(8)
– Stage 2	一第二階段	(10)	(2)
– Stage 3	一第三階段	(194)	(122)
		39,208	40,259
Assets held for sale (Note 55)	持有作出售資產(附註55)	27	2,264
		39,235	42,523

財務報表附註(續)

35. FINANCIAL LIABILITIES DESIGNATED AT FAIR VALUE THROUGH PROFIT OR LOSS 指定為通過損益以反映公平價值的金融負債

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Deposits and balances of banks	銀行的存款及結餘	4,545	3,639
Certificates of deposits issued	已發行存款證	19,001	32,618
Debt securities issued	已發行債務證券	811	620
		24,357	36,877

Financial liabilities above have been designated as at FVTPL when the Group holds related derivatives at FVTPL, and designation therefore eliminates or significantly reduces an accounting mismatch that would otherwise arise.

The amount of change, during the year and cumulatively, in the fair value of financial liabilities designated at FVTPL that is attributable to changes in the credit risk of these liabilities and recognised in other comprehensive income is set out below.

當本集團持有指定為通過損益以反映公平價值的相關衍生工具,以上金融負債被指定為通過損益以反映公平價值,而該指定可消除或明顯減少會計錯配的情況。

年內及累計結餘,下表列示指定為通過損益 以反映公平價值的金融負債的公平價值變動 及在其他全面收益表內確認的金額,而該變 動是歸屬於該等負債的信貸風險。

		2022 HK \$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Balance at 1st January	於1月1日結餘	(46)	(32)
Recognised in other comprehensive income during the year	年內在其他全面收益表內確認的金額	73	(18)
Deferred tax	遞延税項	(12)	4
Balance at 31st December	於12月31日結餘	15	(46)

There was no transfer of cumulative gain or loss within equity due to de-recognition of liabilities designated at FVTPL during the year (2021: Nil).

年內(2021年:無)並未有指定為通過損益 以反映公平價值的負債被終止確認,亦未有 將其累計盈利或虧損在股東權益內轉賬。

The change in fair value attributable to changes in credit risk on financial liabilities is calculated using the difference between the fair value of the financial liabilities at the reporting date and the present value computed with adjusted asset swap spread.

計算可歸屬於金融負債信貸風險的公平價值變動是根據於報告日該等金融負債的的公平價值與經調整資產掉期利差之現值後的差額。

The carrying amount of financial liabilities designated as at FVTPL was HK\$428 million lower than the contractual amount due at maturity (2021: HK\$46 million lower).

於2022年,指定為通過損益以反映公平價值金融負債的賬面值較其到期日之合約金額低港幣4.28億元(2021年:低港幣4,600萬元)。

財務報表附註(續)

36. INCOME TAX IN THE STATEMENT OF FINANCIAL POSITION 財務狀況表內的所得稅

(a) Current taxation in the statement of financial position represents:

(a) 資產負債表內的本年税項為:

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Provision for Hong Kong profits tax for the year	本年度香港利得税準備	486	514
Provisional profits tax paid	已付暫繳利得稅	(260)	(394)
		226	120
Balance of profits tax provision relating to prior years	以往年度利得税準備餘額	772	643
Taxation outside Hong Kong	在香港以外税項	254	195
		1,252	958

(b) Deferred tax assets and liabilities recognised

The components of deferred tax (assets)/liabilities recognised in the consolidated statement of financial position and the movements during the year are as follows:

(b) 遞延税項資產及負債確認

確認於綜合財務狀況表中遞延税項(資產)/ 負債的組成部分及年內之變動如下:

					2022			
Deferred tax arising from: 透延税項源自:		Depreciation allowances in excess of related depreciation 超過有關折舊的折舊免稅額 HKS Mn 港幣百萬元	Revaluation of properties 物業重估 HK\$ Mn 港幣百萬元	Impairment losses on financial assets 金融資產的 減值損失 HK\$ Mn 港幣百萬元	Revaluation of financial assets at FVOCI 按通過其他全面 收益以反映 公平價值 金融資產重估 HK\$ Mn 港幣百萬元	Tax losses 税損 HKS Mn 港幣百萬元	Others 其他 HKS Mn 港幣百萬元	## Total 總額 HK\$ Mn 港幣百萬元
At 1st January, 2022	於2022年1月1日	339	109	(1,515)	282	(303)	(214)	(1,302)
Charged/(credited) to income	收益表內支銷/	333	103	(0.01)	202	(505)	(214)	(1,502)
statement (Note 18(a))	(存入) <i>(附註18(a))</i>	15	-	(494)	-	272	33	(174)
Charged/(credited) to reserves (<i>Notes 42(b), (g)</i> and (h))	儲備內支銷/ (存入)(附註42(b)、 (g)及(h))	-	4	-	(294)	-	12	(278)
Reversal due to disposal of								
subsidiaries	出售附屬公司的轉回	-	-	-	1	-	1	2
Exchange and other adjustments	匯兑及其他調整	-	-	105	(4)	15	13	129
At 31st December, 2022	於2022年12月31日	354	113	(1,904)	(15)	(16)	(155)	(1,623)

財務報表附註(續)

36. INCOME TAX IN THE STATEMENT OF FINANCIAL POSITION (CONTINUED) 財務狀況表內的所得稅(續)

(b) Deferred tax assets and liabilities recognised (continued) (b) 遞延税項資產及負債確認(續)

2021

At 31st December, 2021	於2021年12月31日	339	109	(1,515)	282	(303)	(214)	(1,302)
Exchange and other adjustments	匯兑及其他調整	-	-	(37)	_	(14)	(7)	(58)
Reversal due to disposal of subsidiaries	出售附屬公司的轉回	6	-	-	(52)	15	-	(31)
Transfer to assets held for sale (Note 55)	轉至持有作出售資產 (附註55)	(5)	-	-	-	-	-	(5)
Charged/(credited) to reserves (<i>Notes 42(b), (g)</i> and (h))	儲備內支銷/(存入) <i>(附註42(b)、(g)</i> <i>及(h))</i>	-	(6)	-	212	-	(4)	202
Charged/(credited) to income statement (Note 18(a))	收益表內支銷/ (存入) <i>(附註18(a))</i>	(7)	-	(91)	-	236	14	152
At 1st January, 2021	於2021年1月1日	345	115	(1,387)	122	(540)	(217)	(1,562)
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
遞延税項源自:		超過有關折舊 的折舊免税額	物業重估	金融資產的 減值損失	公平價值金融資產重估	税損	其他	總額
					按通過其他全面 收益以反映			
Deferred tax arising from:		depreciation	properties	financial assets	at FVOCI	Tax losses	Others	Total
		related	Revaluation of	losses on	financial assets			
		excess of		Impairment	Revaluation of			
		Depreciation allowances in						
					2021			

2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
(1,849)	(1,861)
226	559
(4.622)	(1,302)
	HK\$ Mn 港幣百萬元 (1,849)

(c) Deferred tax assets not recognised

The Group has not recognised deferred tax assets in respect of cumulative tax losses of HK\$101 million (2021: HK\$105 million) as it is not probable that future taxable profits against which the losses can be utilised will be available in the relevant tax jurisdiction and entity. Under the current tax legislation, the expiry dates of the tax losses were as follows:

(c) 未確認遞延税項資產

由於可能未來沒有適用於有關稅務機關及實體的應課稅溢利以彌補有關虧損,本集團並未確認累計稅損港幣1.01億元(2021年:港幣1.05億元)為遞延稅項資產。根據現時稅務條例,該等稅損的到期日如下:

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Expiring within 5 years	於五年內到期	41	33
No expiry date	無到期日	60	72
		101	105

37. OTHER LIABILITIES 其他負債

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Accrued interest payable	應計應付利息	4,155	1,894
Acceptance draft payable	應付承兑票據	27,796	28,674
Impairment allowances on financial guarantee contracts issued and loan commitments issued	已發行的財務擔保及已發行的貸款承		
(Note 43(a)(ix))	擔之減值準備(附註43(a)(ix))	318	174
– Stage 1	一第一階段	121	133
– Stage 2	-第二階段	23	24
– Stage 3	-第三階段	174	17
Liabilities held for sale (Note 55)	持有作出售負債(附註55)	-	1,637
Lease Liabilities	租賃負債	774	884
Other accounts (Note)	其他賬項(註)	16,756	9,652
		49,799	42,915

Note: Include contract liabilities of HK\$2,476 million (2021: HK\$2,625 million) from contracts with customers under HKFRS 15.

註:包括由《香港財務報告準則》第15號所產生 的合約負債港幣24.76億元(2021年:港幣 26.25億元)。

財務報表附註(續)

38. LOAN CAPITAL 借貸資本

		2022 HK \$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Subordinated notes/Loss absorbing notes, at amortised cost with fair value hedge adjustments	按攤銷成本及經公平價值對沖調整後 列賬的後償票據/吸收虧損票據		
USD500 million fixed rate subordinated notes due 22nd April, 2032 (1)	在2032年4月22日到期的定息 5億美元後償票據 (1)	3,691	-
USD250 million fixed rate loss absorbing notes due 7th July, 2028 (2)	在2028年7月7日到期的定息 2.5億美元吸收虧損票據 (2)	1,876	-
Subordinated notes at amortised cost without hedging	按攤銷成本列賬及並未對沖的 後償票據		
RMB1,500 million fixed rate subordinated notes due 25th April, 2029 (3)	在2029年4月25日到期的定息 人民幣15億元後償票據 (3)	1,695	1,833
USD600 million fixed rate subordinated notes due 29th May, 2030 (4)	在2030年5月29日到期的定息 6億美元後償票據 (4)	4,665	4,655
		11,927	6,488

The Group has not had any defaults of principal, interest or other breaches with respect to its debt securities during the years ended 31st December, 2022 and 2021.

- (1) Loan capital with face value of HK\$3,901 million (US\$500 million) and carrying amount of HK\$3,691 million represents subordinated notes carrying a coupon rate of 4.875% p.a. qualifying as Tier 2 capital and meeting the loss-absorbing capacity requirements issued on 22nd April, 2022 by the Bank. The notes are listed on the Hong Kong Stock Exchange, will mature on 22nd April, 2032 and are callable on 22nd April, 2027. The notes are under fair value hedge accounting and the hedge ineffectiveness of HK\$3.8 million profit was recorded in 2022.
- (2) Loan capital with face value of HK\$1,951 million (US\$250 million) and carrying amount of HK\$1,876 million represents non-preferred loss-absorbing capacity notes carrying a coupon rate of 5.125% p.a. and meeting the loss-absorbing capacity requirements issued on 7th July, 2022 (traded on 28th June, 2022) by the Bank. The notes are listed on the Hong Kong Stock Exchange, will mature on 7th July, 2028 and are callable on 7th July, 2027. The notes are under fair value hedge accounting and the hedge ineffectiveness of HK\$0.1 million profit was recorded in 2022.
- (3) Loan capital of face value of HK\$1,696 million (RMB1,500 million) and carrying amount of HK\$1,695 million (2021: HK\$1,833 million) represents subordinated notes carrying a coupon of 4.94% p.a. issued on 25th April, 2019 by the Bank's subsidiary, The Bank of East Asia (China) Limited. The notes will mature on 25th April, 2029 and are callable on 25th April, 2024.
- (4) Loan capital of face value of HK\$4,681 million (US\$600 million) and carrying amount of HK\$4,665 million (2021: HK\$4,655 million) represents subordinated notes carrying a coupon of 4% p.a. qualifying as Tier 2 capital and meeting the loss-absorbing capacity requirements issued on 29th May, 2020 by the Bank. The notes are listed on the Hong Kong Stock Exchange, will mature on 29th May, 2030 and are callable on 29th May, 2025.

截至2022及2021年12月31日止年度內本 集團對其所發行之債務證券的本金和利息並 無違約或不履行。

- (1) 票面值港幣 39.01 億元 (5 億美元) 及賬面值港幣 36.91 億元的借貸資本,是指由本行於 2022 年4 月 22 日發行年息4.875%,並評定為二級資本及符合吸收虧損能力之要求的後償票據。該等票據於聯交所上市,並將於 2032 年 4 月 22 日到期,可於 2027 年 4 月 22 日贖回。在 2022 年,因採用公平價值對沖會計法而錄得的無效對沖部分溢利港幣 380萬元。
- (2) 票面值港幣 19.51 億元 (2.5 億美元) 及 賬面值港幣 18.76 億元 的借貸資本, 是指由本行於 2022 年7月7日發行(於 2022 年6月28日交易) 年息 5.125%, 及符合吸收虧損能力之要求的非優先吸 收虧損能力票據。該等票據於聯交所上 市,並將於 2028 年7月7日到期,可於 2027 年7月7日贖回。在 2022 年,因採 用公平價值對沖會計法而錄得的無效對 沖部分溢利港幣 10 萬元。
- (3) 票面值港幣 16.96億元(人民幣 15億元) 及賬面值港幣 16.95億元(2021年:港 幣 18.33億元)的借貸資本,是指由本行 附屬公司東亞中國於2019年4月25日 發行年息4.94%的後償票據。該等票據 將於2029年4月25日到期,可於2024 年4月25日贖回。
- (4) 票面值港幣 46.81 億元 (6億美元) 及賬面值港幣 46.65 億元 (2021年:港幣 46.55 億元) 的借貸資本,是指由本行於 2020年5月29日發行年息4%,並評定為二級資本及符合吸收虧損能力之要求的後償票據。該等票據於聯交所上市,並將於2030年5月29日到期,可於2025年5月29日贖回。

39. EQUITY SETTLED SHARE-BASED TRANSACTIONS 以股份為基礎作支付的交易

The Bank has adopted Staff Share Option Schemes (the "Schemes") whereby the Board of the Bank may at its discretion grant to any employees, including Executive Director(s) and Co-Chief Executives, of the Group options to subscribe for ordinary shares of the Bank. Except as provided otherwise in the rules of the relevant Scheme(s), share options granted under the 2011 Scheme, 2016 Scheme and 2021 Scheme may be exercised beginning on the Vesting Date and ending on the fifth anniversary of the Vesting Date. All options were granted for nil consideration.

本行所採納的僱員認股權計劃([計劃」)是董事會可酌情授出認股權予本集團之任何僱員,包括執行董事及聯席行政總裁,以認購本行普通股股份。除有關計劃的規則另有規定外,根據2011年計劃、2016年計劃及2021年計劃所授予的認股權的行使期限為歸屬日開始至歸屬日的第5周年止。所有認股權均以不計價款形式發出。

(a) Particulars of share options:

(i) Share options granted in years 2014 to 2021:

(a) 認股權詳情:

(i) 在2014年至2021年所授予的認股權:

Date of grant	Tranche	Vesting period	Exercise period	Exercise price per share
授予日期	部分	有效期	行使期	每股行使價
				HK\$港幣元
02/5/2014	T3	02/5/2014 – 01/5/2017	02/5/2017 – 02/5/2022	32.50
04/5/2015	T2	04/5/2015 – 03/5/2017	04/5/2017 – 04/5/2022	34.15
04/5/2015	T3	04/5/2015 – 03/5/2018	04/5/2018 – 04/5/2023	34.15
08/4/2016	T1	08/4/2016 – 07/4/2017	08/4/2017 – 08/4/2022	28.45
08/4/2016	T2	08/4/2016 – 07/4/2018	08/4/2018 - 08/4/2023	28.45
08/4/2016	T3	08/4/2016 – 07/4/2019	08/4/2019 – 08/4/2024	28.45
07/4/2017	T1	07/4/2017 – 06/4/2018	07/4/2018 – 07/4/2023	32.25
07/4/2017	T2	07/4/2017 – 06/4/2019	07/4/2019 – 07/4/2024	32.25
07/4/2017	T3	07/4/2017 – 06/4/2020	07/4/2020 – 07/4/2025	32.25
10/4/2018	T1	10/4/2018 – 09/4/2019	10/4/2019 – 10/4/2024	32.25
10/4/2018	T2	10/4/2018 – 09/4/2020	10/4/2020 – 10/4/2025	32.25
10/4/2018	T3	10/4/2018 – 09/4/2021	10/4/2021 – 10/4/2026	32.25
19/7/2019	T1	19/7/2019 – 18/7/2020	19/7/2020 – 19/7/2025	22.45
19/7/2019	T2	19/7/2019 – 18/7/2021	19/7/2021 – 19/7/2026	22.45
19/7/2019	T3	19/7/2019 – 18/7/2022	19/7/2022 – 19/7/2027	22.45
07/4/2020	T1	07/4/2020 – 06/4/2021	07/4/2021 – 07/4/2026	16.58
07/4/2020	T2	07/4/2020 – 06/4/2022	07/4/2022 – 07/4/2027	16.58
07/4/2020	T3	07/4/2020 – 06/4/2023	07/4/2023 – 07/4/2028	16.58
13/4/2021	T1	13/4/2021 – 12/4/2022	13/4/2022 – 13/4/2027	17.08
13/4/2021	T2	13/4/2021 – 12/4/2023	13/4/2023 – 13/4/2028	17.08
13/4/2021	T3	13/4/2021 – 12/4/2024	13/4/2024 – 13/4/2029	17.08

財務報表附註(續)

39. EQUITY SETTLED SHARE-BASED TRANSACTIONS (CONTINUED) 以股份為基礎作支付的交易(續)

(a) Particulars of share options: (continued)

(ii) Share options granted in year 2022:

(a) 認股權詳情:(續)

(ii) 在2022年所授予的認股權:

Date of grant 授予日期	Tranche 部分	Vesting period 有效期	Exercise period 行使期	Exercise price per share 每股行使價 HK\$港幣元
12/4/2022	T1	12/4/2022 – 11/4/2023	12/4/2023 – 12/4/2028	12.17
12/4/2022	T2	12/4/2022 – 11/4/2024	12/4/2024 – 12/4/2029	12.17
12/4/2022	T3	12/4/2022 – 11/4/2025	12/4/2025 – 12/4/2030	12.17

(b) The number and weighted average exercise prices of share options are as follows:

(b) 已行使認股權的數目及加權平均行使 價如下:

		2022	2	2021	
		Weighted		Weighted	
		average	Number	average	Number
		exercise price	of options	exercise price	of options
		加權平均		加權平均	
		行使價	認股權數目	行使價	認股權數目
		HK\$港幣元	Million百萬	HK\$港幣元	Million百萬
Outstanding at the beginning of the year	年初結餘	26.57	36	28.64	38
Exercised during the year	年內行使	-	_	_	_
Granted during the year	年內授予	12.17	16	17.08	4
Lapsed during the year	年內失效	32.04	(5)	32.58	(6)
Outstanding at the end of the year	年末結餘	21.08	47	26.57	36
Exercisable at the end of the year	年末可供行使	27.24	27	29.68	27

There were no share options exercised during the years 2022 and 2021.

The options outstanding at 31st December, 2022 had an exercise price from HK\$12.17 to HK\$34.15 (2021: from HK\$16.58 to HK\$34.15) and a weighted average remaining contractual life of 3.91 years (2021: 3.24 years).

於2022年及2021年並無認股權被行使。

於2022年12月31日·尚未行使認股權的行使價由港幣12.17元至港幣34.15元(2021年:由港幣16.58元至港幣34.15元)·及剩餘合約年期之加權平均數為3.91年(2021年:3.24年)。

(c) Fair value of share options and assumptions

The fair value of services received in return for share options granted is measured by reference to the fair value of share options granted. The estimate of the fair value of the share options granted is measured based on a trinomial lattice model. The contractual life of the option is used as an input into this model.

(c) 認股權的公平價值及假設

獲得服務以換取認股權的公平價值按授予認 股權的公平價值計量。授予認股權之估計公 平價值按三項式期權定價模式。認股權的合 約年期為該定價模式的參數。

		2022	2021
Fair value at measurement date	於計量日的公平價值		
– Tranche 1	一部分1	HK\$港幣1.65元	HK\$港幣5.05元
– Tranche 2	一部分2	HK\$港幣1.50元	HK\$港幣5.34元
– Tranche 3	一部分3	HK\$港幣1.30元	HK\$港幣5.57元
Share price at measurement date	於計量日的股價	HK\$港幣12.17元	HK\$港幣17.08元
Exercise price	行使價	HK\$港幣12.17元	HK\$港幣17.08元
Expected volatility	預計波幅	25.12%	36.72%
Option life	認股權年期		
– Tranche 1	一部分1	6 years 年	6 years年
– Tranche 2	一部分2	7 years 年	7 years年
– Tranche 3	一部分3	8 years 年	8 years年
Expected dividends	預計股息	16.06%-18.69%	3.24%-3.69%
Risk-free interest rate (based on Hong Kong			
Government Bonds)	無風險利率(根據香港政府債券)	2.67%-2.69%	0.97%-1.29%

The expected volatility is based on the historic volatility and the expected dividends are based on historical dividends prior to grant date. Changes in the subjective input assumptions could materially affect the fair value estimate.

Share options were granted under a service condition. This condition has not been taken into account in the grant date fair value measurement of the services received. There were no market conditions associated with the share option grants.

預計波幅是根據過往之波幅及按在發行日前 過往股息的預計股息。主觀輸入假設的變動 可能重大影響公平價值的估計。

認股權的授予須符合服務條件。該服務條件 並未納入計算於授予日獲得服務的公平價 值。授予認股權與市場情況並無關係。

40. SHARE CAPITAL 股本

		20)22	2	021
		No. of shares		No. of shares	
		股份數目		股份數目	
		Million百萬	HK\$ Mn 港幣百萬元	Million百萬	HK\$ Mn 港幣百萬元
Ordinary shares, issued and fully paid:	已發行及繳足普通股:				
At 1st January	於1月1日	2,923	41,645	2,917	41,557
Shares issued in lieu of dividend	以股代息發行的股份	19	211	6	88
Share repurchased and cancelled	股份回購和註銷	(262)		-	
At 31st December	於12月31日	2,680	41,856	2,923	41,645

Share buy-back

On 28th March, 2022, the Bank executed a share buy-back deed with Elliott Investment Management's affiliate entities to repurchase 246,510,173 shares of the Bank. The share buy-back transaction was completed on 11th April, 2022 at a consideration of HK\$2,904 million. Together with the direct transaction cost of approximately HK\$12 million, a total amount of HK\$2,916 million was accounted for as deduction from retained profits. The shares repurchased were cancelled on 20th April, 2022.

Pursuant to the general mandate granted to the Board by the Shareholders at the 2022 annual general meeting held on 6th May, 2022, the Bank initiated an onmarket buy-back of its Shares in an amount of up to HK\$500 million, depending on the then prevailing market conditions. As at 31st December, 2022, 15,744,800 shares had been repurchased on the Hong Kong Stock Exchange at a consideration of HK\$134 million. Together with the direct transaction cost of approximately HK\$1 million, a total amount of HK\$135 million was accounted for as deduction from retained profits.

股份回購

於2022年3月28日,本行與Elliott Investment Management之附屬公司簽署了股份回購協議,回購本行246,510,173股股份。股份回購交易已於2022年4月11日完成,總代價為港幣29.04億元。連同直接交易成本約港幣1,200萬元,總額為港幣29.16億元,已從留存溢利中扣除。回購的股份已於2022年4月20日註銷。

根據股東在2022年5月6日舉行的2022年 股東周年常會上授予董事會的一般性授權, 本行發起不超過港幣5.00億元的場內股份 回購,具體取決於當時的市況。截至2022 年12月31日,本行已於香港聯交所回購 15,744,800股股份·代價為港幣1.34億元。 連同直接交易成本約港幣100萬元,總額為 港幣1.35億元已從留存溢利中扣除。

Below table shows the details of the shares repurchased and cancelled during 2022.

下表列載2022年已回購和註銷股份之詳情。

Month		Number of shares	Highest price paid per share 每股支付的最	Lowest price paid per share 每股支付的	Average price paid per share 每股支付的	Aggregate price paid
月 份		股數	高價格 HK\$ 港幣	最低價格 HK\$ 港幣	平均價格 HK \$ 港幣	支付總額 HK\$ Mn 港幣百萬元
Share repurchased:	已回購股份:					
Off-market share buy-back	場外股份回購					
– April 2022	-2022年4月	246,510,173	n/a 不適用	n/a 不適用	11.78	2,904
On-market share buy-back	場內股份回購					
– October 2022	-2022年10月	5,829,200	8.93	7.52	8.28	48
– November 2022	-2022年11月	6,194,200	9.03	7.42	8.32	51
– December 2022	-2022年12月	3,721,400	9.58	8.91	9.31	35
– Settled	一已結算	3,525,200				33
– Not yet settled at year end	一於年末尚未結算	196,200				2
		15,744,800				134
Share cancelled	已註銷股份	261,568,773				

The total numbers of shares repurchased and cancelled in 2022 were 262,254,973 and 261,568,773 respectively, representing 8.97% and 8.95% of the ordinary shares in issue. The remaining 686,200 shares repurchased in 2022 were cancelled on 9th January 2023.

Staff Share Option Schemes

Pursuant to the approved Staff Share Option Schemes, options to purchase ordinary shares in the Bank were granted to eligible employees. Except as provided otherwise in the rules of the relevant Scheme(s), share options granted under 2011 Scheme, 2016 Scheme and 2021 Scheme will be exercisable during the period beginning on the Vesting Date and ending on the fifth anniversary of the Vesting Date.

There were no options exercised and shares issued under the Schemes during the years 2022 and 2021.

於2022年內回購及註銷之股份總數分別為262,254,973股及261,568,773股·分別佔已發行普通股的8.97%和8.95%。其餘2022年回購之686,200股已於2023年1月9日註銷。

僱員認股權計劃

根據已核准的僱員認股權計劃,認股權授予合格僱員以認購本行的普通股股份。除在有關計劃的規則另有規定外,根據2011年計劃、2016年計劃及2021年計劃所授予的認股權的行使期限則由歸屬日開始至歸屬日的第5周年止。

於2022年和2021年,在該等計劃下並無任何認股權和股份被行使和發行。

41. ADDITIONAL EQUITY INSTRUMENTS 額外股本工具

				2022 HK \$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Additional Tier 1 Capital Securities		額外一級資本工具			
USD500 million undated non-cumulative subordinated capital securities	(1)	5億美元無到期日非累積後償 資本證券	(1)	-	3,878
USD650 million undated non-cumulative subordinated capital securities	(2)	6.5 億美元無到期日非累積後償 資本證券	(2)	5,069	5,069
USD650 million undated non-cumulative subordinated capital securities	(3)	6.5 億美元無到期日非累積後償 資本證券	(3)	5,021	5,021
				10,090	13,968

- (1) On 18th May, 2017, the Bank issued undated non-cumulative subordinated capital securities ("Additional Tier 1 Capital Securities") with a face value of US\$500 million (equivalent to HK\$3,878 million net of related issuance costs). The Additional Tier 1 Capital Securities were undated and bore a 5.625% per annum coupon until the first call date on 18th May, 2022. The Bank fully redeemed the Additional Tier 1 Capital Securities on 18th May, 2022.
- (2) On 19th September, 2019, the Bank issued undated non-cumulative subordinated capital securities with a face value of US\$650 million (equivalent to HK\$5,069 million net of related issuance costs). The Additional Tier 1 Capital Securities are undated and bear a 5.875% per annum coupon until the first call date on 19th September, 2024. The coupon will be reset every five years, if the Additional Tier 1 Capital Securities are not redeemed, to a fixed rate equivalent to the then-prevailing five-year US Treasury rate plus 4.257% per annum. The coupon payments may be cancelled at the sole discretion of the Bank. The Additional Tier 1 Capital Securities will be written down if a non-viability event occurs and is continuing. They rank higher than ordinary shares in the event of a winding-up, and meet the loss-absorbing capacity requirement.
 - The first scheduled coupon payment date was 19th March, 2020 and the coupon shall be payable semi-annually. The Bank has the right to cancel coupon payment (subject to the requirement as set out in the terms and conditions of the Additional Tier 1 Capital Securities) and the coupon cancelled shall not be cumulative. However, the Bank is stopped from declaring dividend to its ordinary shareholders unless the next scheduled coupon payment is paid.

- (1) 於2017年5月18日,本行發行面值5 億美元(扣除有關發行成本後等值港幣 38.78億元)無到期日非累積後償資本工 具(「額外一級資本工具」)。該額外一級 資本工具是無到期日及附帶5.625%年 息率,直至2022年5月18日的第一次 收回日。本行於2022年5月18日全數 贖回該等額外一級資本工具。
- (2) 於2019年9月19日,本行發行面值6.5 億美元(扣除有關發行成本後等值港幣 50.69億元)無到期日非累積後價資本 工具。該額外一級資本工具是無到期日 及附帶5.875%年息率,直至2024年9 月19日的第一次收回日。如該額外一級 資本工具並非按相等於當時五年期美國 庫券息率加年息4.257%之固定利率贖 回,息率將會按每五年重新釐定。本行 可自行決定是否取消支付利息。如出現 一項無法經營事件並將會持續,該額外 一級資本工具將會被撤銷。該額外一級 資本工具在發生清盤事件時比普通股有 優先權,及符合吸收虧損能力之要求。

第一次既定派息日為2020年3月19日,每半年派發一次。本行可自行決定是否取消支付利息(受限於發行額外一級資本證券所載規則及條款的要求)及利息是不可累計。但是,除非下次利息按既定日支付,本行不能宣佈派發股息予普通股股東。

The principal of the Additional Tier 1 Capital Securities will be written off up to the amount as directed or agreed with the HKMA if the HKMA notifies the Bank that in the opinion of the HKMA, the Bank would become non-viable if there is no written off of the principal.

The Bank has a call option to redeem all the outstanding Additional Tier 1 Capital Securities from 19th September, 2024 or any subsequent coupon payment date, but subject to restriction as set out in the terms and conditions.

(3) On 21st October, 2020, the Bank issued undated non-cumulative subordinated capital securities with a face value of US\$650 million (equivalent to HK\$5,021 million net of related issuance costs). The Additional Tier 1 Capital Securities are undated and bear a 5.825% per annum coupon until the first call date on 21st October, 2025. The coupon will be reset every five years, if the Additional Tier 1 Capital Securities are not redeemed, to a fixed rate equivalent to the then-prevailing five-year US Treasury rate plus 5.527% per annum. The coupon payments may be cancelled at the sole discretion of the Bank. The Additional Tier 1 Capital Securities will be written down if a non-viability event occurs and is continuing. They rank higher than ordinary shares in the event of a winding-up, and meet the loss-absorbing capacity requirement.

The first scheduled coupon payment date was 21st April, 2021 and the coupon shall be payable semi-annually. The Bank has the right to cancel coupon payment (subject to the requirement as set out in the terms and conditions of the Additional Tier 1 Capital Securities) and the coupon cancelled shall not be cumulative. However, the Bank is stopped from declaring dividend to its ordinary shareholders unless the next scheduled coupon payment is paid.

The principal of the Additional Tier 1 Capital Securities will be written off up to the amount as directed or agreed with the HKMA if the HKMA notifies the Bank that in the opinion of the HKMA, the Bank would become non-viable if there is no written off of the principal.

The Bank has a call option to redeem all the outstanding Additional Tier 1 Capital Securities from 21st October, 2025 or any subsequent coupon payment date, but subject to restriction as set out in the terms and conditions.

如金管局通知本行並認為本行如不撇銷額外一級資本工具之本金將無法繼續經營,本行將按金管局的指示或與金管局 共同協商後得出之金額從額外一級資本工具之本金中撇銷。

由2024年9月19日或以後任何利息支付日,本行可行使認購權以贖回所有額外一級資本工具之結餘,但須受已列載之條款及細則所規限。

(3) 於2020年10月21日,本行發行面值 6.5億美元(扣除有關發行成本後等值港 幣50.21億元)無到期日非累積後價資 本工具。該額外一級資本工具是無到期 日及附帶5.825%年息率,直至2025年 10月21日的第一次收回日。如該額外 一級資本工具並非按相等於當時五年期 美國庫券息率加年息5.527%之固定利 率贖回,息率將會按每五年重新釐定。 本行可自行決定是否取消支付利息。如 出現一項無法經營事件並將會持續,該 額外一級資本工具將會被撇銷。該額外 一級資本工具在發生清盤事件時比普通 股有優先權,及符合吸收虧損能力之要 求。

第一次既定派息日為2021年4月21日,每半年派發一次。本行可自行決定是否取消支付利息(受限於發行額外一級資本工具所載規則及條款的要求)及利息是不可累計。但是,除非下次利息按既定日支付,本行不能宣佈派發股息予普通股股東。

如金管局通知本行並認為本行如不撇銷 額外一級資本工具之本金將無法繼續經 營,本行將按金管局的指示或與金管局 共同協商後得出之金額從額外一級資本 工具之本金中撇銷。

由2025年10月21日或以後任何利息支付日,本行可行使認購權以贖回所有資本工具之結餘,但須受已列載之條款及細則所規限。

財務報表附註(續)

42. RESERVES 儲備

				The Group集團		The Ba	nk銀行
				2022	2021	2022	2021
				HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
(a)	General reserve	(a)	一般儲備				
	At 1st January		於1月1日	13,658	13,657	13,472	13,471
	Transferred from property revaluation reserve on disposals		出售後轉自物業重估 儲備	_	1	_	1
	'			_		_	<u>'</u>
	At 31st December		於12月31日	13,658	13,658	13,472	13,472
(b)	Revaluation reserve on bank premises	(b)	行址重估儲備				
	At 1st January		於1月1日	1,905	1,895	1,899	1,891
	Recognition of deferred tax		確認遞延税項資產/ (負債)(附註36(b))	(4)	C	(4)	6
	assets/(liabilities) (Note 36(b)) Transferred to general reserve on			(4)	6	(4)	6
	disposals Revaluation surplus on bank premises		出售後轉入一般儲備	-	(1)	-	(1)
	transferred to investment properties		行址重估盈餘轉入	254	-		
	(Note 33)		投資物業(附註33)	354	5	-	3
	At 31st December		於12月31日	2,255	1,905	1,895	1,899
(c)	Statutory reserves	(c)	法定儲備				
	At 1st January		於1月1日	5,273	5,055	-	-
	Transfer (to)/from retained profits		(撥入)/撥自留存溢利	(135)	218	-	
	At 31st December		於12月31日	5,138	5,273	-	-
(d)	Capital reserve	(d)	資本儲備				
(α)	At 1st January	(u)	於1月1日	895	895	_	_
	Transfer to retained profits		撥入留存溢利	-	-	-	
	At 31st December		於12月31日	895	895	_	_
()		,,					
(e)	Exchange revaluation reserve At 1st January	(e)	匯兑重估儲備 於1月1日	1,058	301	127	162
	Exchange adjustments		匯	(2,880)	757	(252)	(35)
	At 31st December		於12月31日	(1,822)	1,058	(125)	127
(f)	Capital reserve – staff share options issued	(f)	資本儲備-已發行 僱員認股權				
	At 1st January		於1月1日	152	157	152	157
	Forfeited options transferred to retained profits		已註銷認股權轉入 留存溢利	(24)	(24)	(24)	(24)
	Additions (Note 14)		增加(附註14)	22	(24) 19	(24) 22	(24) 19
	At 31st December		於12月31日	150	152	150	152

				nk銀行			
				2022	2021	2022	2021
				HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
(g)	Fair value reserve	(g)	公平價值儲備				
(3)	At 1st January	(3/	於1月1日	1,925	2,465	1,763	1,687
	Changes in fair value of securities		證券的公平價值變動	(1,722)	164	(1,545)	221
	Reversal upon disposal		於出售時轉回	13	(492)	(153)	(18)
	Recognition of deferred tax assets/		確認遞延税項資產/				
	(liabilities) (Note 36(b))		(負債)(附註36(b))	294	(212)	295	(127)
	At 31st December		於12月31日	510	1,925	360	1,763
			E ME IN AN DATE				
(h)	Liability credit reserve	(h)	負債信貸儲備	(45)	(22)	(45)	(22)
	At 1st January Changes in fair value arising from		於1月1日 自身信貸變動產生的	(46)	(32)	(46)	(32)
	changes in own credit risk		公平價值變動	73	(18)	73	(18)
	Recognition of deferred tax assets (Note 36(b))		確認遞延税項資產 <i>(附註36(b))</i>	(12)	4	(12)	4
	At 31st December		於12月31日	15	(46)	15	(46)
(i)	Other reserves	(i)	其他儲備				
	At 1st January		於1月1日	(82)	83	-	_
	Transfer to retained profits		撥入留存溢利	(5)	-	-	-
	Share of changes in equity of associates and joint ventures		應佔聯營公司及合資企業 權益的變動	54	(165)	_	_
					(****)		
	At 31st December		於12月31日	(33)	(82)	-	
(j)	Retained profits	(j)	留存溢利				
	At 1st January		於1月1日	35,395	32,852	28,292	24,580
	Net profit for the year		年度內溢利	4,359	5,270	4,296	6,221
	Transfer from capital reserve – staff share options issued		撥自資本儲備 一已發行僱員認股權	24	24	24	24
	Transfer from/(to) statutory reserve		撥自/(撥入)法定儲備	135	(218)	-	-
	Transfer from other reserves		撥自其他儲備 股份回購 <i>(附註40)</i>	5 (2.054)	-	(2.054)	-
	Share buy-back <i>(Note 40)</i> Redemption of Additional Tier 1		以 □□隅(<i>附社40)</i>	(3,051)	_	(3,051)	_
	capital instruments		贖回額外一級股本工具	(47)	-	(47)	-
	Distribution/Dividends (Note 19)		分派/股息(附註19)				
	- Interim dividend		一中期股息	(430)	(1,022)	(430)	(1,022)
	 Second interim dividend in respect of prior years 		-上年度第二次中期 股息	(1,023)	(700)	(1,023)	(700)
	– Special dividend		一特別股息	(1,294)	-	(1,294)	-
	– Additional Tier 1 capital		AT 11 (12) 2				
	instruments		-額外一級資本工具	(708)	(811)	(708)	(811)
	At 31st December		於12月31日	33,365	35,395	26,059	28,292
(k)	Total reserves	(k)	儲備總額	54,131	60,133	41,826	45,659
(14)	. 5 16561165	(11)	INH TITS WON HON	J-1,1J1	00,133	71,020	75,055

42. RESERVES (CONTINUED) 儲備(續)

General reserve was set up from the transfer of retained earnings and the realised revaluation surplus on disposal of properties.

Revaluation reserve on bank premises and exchange revaluation reserve have been set up and are dealt with in accordance with the accounting policies adopted for the revaluation of bank premises and foreign currency translation.

Statutory reserves are set up to satisfy the statutory requirements of certain overseas subsidiaries and associates mainly for the purpose of covering unidentified potential losses on risk assets in addition to those recognised under the prevailing accounting requirements in their jurisdictions.

Capital reserve represents the capitalisation of subsidiaries', associates' and joint ventures' reserves.

Capital reserve – staff share options issued comprises the fair value of the actual or estimated number of unexercised share options granted to employees of the Bank recognised in accordance with the accounting policy adopted for share based payment in Note 2(y)(iv).

Fair value reserve comprises the cumulative net change in the fair value of FVOCI securities held until the securities are derecognised and is dealt with in accordance with the accounting policies in Note 2(h).

Liability credit reserve includes the cumulative changes in the fair value of the financial liabilities designated as at FVTPL that are attributable to changes in the credit risk of these liabilities other than those recognised in profit or loss.

Other reserves represent share of changes in equity of associates in respect of investment revaluation reserve and revaluation reserve of bank premises.

A regulatory reserve is maintained to satisfy the provisions of the Hong Kong Banking Ordinance for prudential supervision purposes by earmarking amounts in respect of losses which the Bank will or may incur on loans and advances and investments in addition to impairment losses recognised. Movements in the reserve are earmarked directly through retained earnings and in consultation with the HKMA. As at 31st December, 2022, the effect of this requirement is to restrict the amount of reserves which can be distributed by the Bank to shareholders by HK\$1,742 million (2021: HK\$2,658 million).

At 31st December, 2022, the aggregate amount of reserves available for distribution to equity holders of the Bank was HK\$34,698 million (2021: HK\$37,330 million). After the end of the reporting period the directors declared a second interim dividend of HK\$0.17 per ordinary share (2021: HK\$0.35 per share), amounting to HK\$456 million (2021: HK\$1,023 million). The dividend has not been recognised as a liability at the end of the reporting period.

一般儲備的建立,包括來自留存溢利及出售 物業時的已實現重估盈餘。

行址及匯兑重估儲備的建立及處理是根據重 估行址和外幣折算所採用的會計政策。

法定儲備是用作滿足若干海外附屬公司及聯營公司之法定要求,主要用途為除按當地現行會計要求下已確認而需額外涵蓋風險資產的不可辨別之可能損失。

資本儲備指附屬公司、聯營公司及合資企業 投資儲備的資本化發行。

資本儲備(已發行僱員認股權)包括根據已採納有關附註2(y)(iv)所載以股份為基礎作支付的會計政策確認授予本行僱員之實際或估計未行使認股權數目的公平價值。

公平價值儲備包括持有通過全面收益以反映 公平價值證券直至證券被終止確認的累計公 平價值變動淨額,有關處理的會計政策已詳 載於附註2(h)。

負債信貸儲備包括指定為通過損益以反映公 平價值金融負債的累計公平價值變動,而有 關於該等負債引致的信貸風險變動並非在收 益表內確認。

其他儲備包括應佔聯營公司權益之投資重估 儲備及重估行址儲備的變動。

為符合香港《銀行業條例》有關審慎監管的規定,本行需在規管儲備中維持超過已確認減值損失的可能貸款及投資減值損失金額。經諮詢金管局後,儲備的變動已直接在留存溢利內劃定。於2022年12月31日,該要求的影響是要限制本行可派發予本集團股東的儲備、金額為港幣17.42億元(2021年:港幣26.58億元)。

於2022年12月31日,可派發予本行股東的儲備總額為港幣346.98億元(2021年:港幣373.30億元)。在報告期期末後董事宣布派發第二次中期股息每股普通股港幣0.17元(2021年:每股港幣0.35元),總額達港幣4.56億元(2021年:港幣10.23億元)。於報告期期末並未確認該等股息為負債。

43. PRINCIPAL RISK MANAGEMENT 主要風險管理

This section presents information on the Group's management of principal risks.

The Group has established a risk governance and management framework in line with the requirements set out by the HKMA and other regulators. This framework is built around a structure that enables the Board and Senior Management to discharge their risk management-related responsibilities with appropriate delegation and checks and balances. These responsibilities include defining risk appetite in accordance with the Group's business strategies and objectives, formulating risk policies that govern the execution of those strategies, and establishing procedures and limits for the approval, control, monitoring, and remedy of risks.

The Risk Committee stands at the highest level of the Group's risk governance structure under the Board. It consists of five independent non-executive directors and two non-executive directors and is chaired by one of the independent non-executive directors. The Risk Committee provides direct oversight over the formulation of the Group's risk appetite, and sets the levels of risk that the Group is willing to undertake with reference to its financial capacity, strategic direction, prevailing market conditions, and regulatory requirements.

The Risk Committee also ensures that the Group's risk appetite is reflected in the policies and procedures that Senior Management adopt to execute their business functions. Through the Group's management committees, including Crisis Management Committee, Risk Management Committee, Credit Committee, Asset and Liability Management Committee, and Operational Risk Management Committee – and with overall co-ordination by the Risk Management Division – the Risk Committee regularly reviews the Group's risk management framework and ensures that all important risk-related tasks are performed according to established policies with appropriate resources.

本部分載述有關本集團主要風險管理的資料。

根據金管局及其他監管機構的規定,本集團已建立風險管治及管理架構。該架構讓董事會及高層管理人員能夠以適當授權和制衡方式履行其與風險管理相關的職責。此等職責包括根據本集團的業務策略及目標設定風險偏好、制定風險政策以管理上述策略的執行,並設立風險審批、控制、監控及補救的程序及限額。

風險委員會為本集團僅次於董事會的最高風險管治機構,成員包括五名獨立非執行董事 及兩名非執行董事,並由其中一名獨立非執 行董事擔任主席。風險委員會直接監督本集 團風險偏好的制定,並因應本集團的財務能 力、策略性指引、當前市場情況及監管要求 設定可承擔的風險水平。

風險委員會亦確保本集團的風險偏好獲反映 於政策及程序上,讓高層管理人員加以採用, 以行使其業務職能。透過本集團的各個管理 委員會,包括危機管理委員會、風險管理委 員會、信貸委員會、資產負債管理委員會及 營運風險管理委員會,並在風險管理處的整 體協調下,風險委員會定期檢討本集團的風 險管理架構,確保所有與風險相關的重要任 務是根據現有政策及運用適當資源執行。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

The Crisis Management Committee, Risk Management Committee, Credit Committee, Asset and Liability Management Committee, and Operational Risk Management Committee comprise the Senior Management, the Group Chief Risk Officer and where appropriate senior executives from relevant areas.

The Group has implemented an Enterprise Risk Management framework to identify and manage potential risks in a holistic and effective manner. The ERM framework assists the Group to achieve this, and reinforces the "Three Lines of Defence" risk management model.

The Group has adopted the "Three Lines of Defence" risk management structure to ensure that roles and responsibilities in regard to risk management within the Group are clearly defined. The "Three Lines of Defence" model is summarised as follows:

- The first line of defence comprises the Risk Owners, who are heads of business
 units or supporting units of the Bank Group, together with staff under
 their management. They are primarily responsible for the day-to-day risk
 management of their units, including establishing and executing specific risk
 control mechanisms and detailed procedures.
- The second line of defence consists of the Risk Controllers who are designated staff responsible for setting out a risk management governance framework, monitoring risks independently and supporting the management committees in their oversight of risk management for the Bank Group.
- The third line of defence is the Internal Audit Division, which is responsible for providing assurance as to the effectiveness of the Group's risk management framework, including risk governance arrangements.

The Group Chief Risk Officer co-ordinates all risk management-related matters of the Group, works closely with the Risk Controllers on the formulation of risk management policies and exercises risk oversight at the Group level through a functional working relationship with all Risk Controllers and Risk Owners.

The Group faces a variety of risks that could affect its franchise, operations, and financial conditions. Under the ERM framework, the principal risks comprise credit risk, interest rate risk, market risk, liquidity risk, operational risk, reputation risk, strategic risk, legal risk, compliance risk, and technology risk.

The Group has formulated policies to identify, measure, monitor, control, and report on the various types of risk and, where appropriate, to allocate adequate capital to cover those risks. The Group's major risk management policies and control limits are approved by the Board and are reviewed and enhanced on a regular basis to cater for market changes, statutory requirements, and best practice in risk management processes. The Board has delegated the responsibility for ongoing risk management to the Risk Committee and the management committees. Significant risk management-related issues must be reported to the Board, which oversees risk management, through the Risk Committee. Moreover, on a daily basis, the Group Chief Risk Officer is responsible for overseeing the Group's risk management issues, which include, but are not limited to, the risk management infrastructure, strategies, appetites, culture, and resources.

危機管理委員會、風險管理委員會、信貸委員會、資產負債管理委員會及營運風險管理 委員會由高層管理人員、集團風險總監及(在 適當情況下)其他有關方面的高級行政人員 組成。

本集團已推行企業風險管理架構,旨在全面 有效地識別及管理潛在風險。企業風險管理 架構協助本集團達到這目標,以及鞏固「三 道防線」風險管理模式。

為確保本集團內與風險管理有關的角色與責任能明確分工,本集團已採納「三道防線」風險管理框架。「三道防線」模式概述如下:

- 第一道防線為「風險負責人」,由本集團各業務或後勤單位主管,連同其屬下職員組成,主要負責其業務單位的日常風險管理,包括特定風險管理機制及具體程序的設立及執行。
- 第二道防線為「風險監控人」,由指定的 職員組成,負責為本集團制定風險管理 管治架構、獨立監控風險及輔助各管理 委員會對本銀行集團風險管理的監督。
- 第三道防線為稽核處,負責為本集團風險管理架構(包括風險管治安排)的有效性提供保證。

集團風險總監協調本集團所有與風險管理相關的事務,與各風險監控人就風險管理政策的制定作出緊密協作,並透過與所有風險監控人及風險負責人的職能工作關係,在集團層面監督風險。

本集團面臨可能影響其品牌、營運及財務狀況的各類風險。在企業風險管理架構下,主要風險包括信貸風險、利率風險、市場風險、流動性風險、營運風險、聲譽風險、策略性風險、法律風險、合規風險及科技風險。

Stress testing is an integral part of the Group's risk management. The Group regularly performs stress tests on the principal risks, where appropriate, to assess the potential impact of stressed business conditions (including hypothetical situations such as a significant economic downturn in Mainland China and Hong Kong) on the Group's financial positions, in particular, capital adequacy, profitability, and liquidity. Whenever necessary, a prompt management response will be developed and executed to mitigate potential impacts.

壓力測試為本集團風險管理的重要部分。本 集團在適當情況下定期對相關的主要風險進 行壓力測試,評估受壓營商環境(包括中國 內地及香港出現嚴重經濟下滑等假設情景) 對本集團的財務狀況,尤其是資本充足性、 盈利能力及流動性的潛在影響。有需要時, 管理層亦會及時制定並執行應對措施以減低 潛在影響。

(a) Credit risk management

Credit risk is the risk of loss arising from a borrower or counterparty failing to meet its obligations.

The Credit Committee is responsible for managing all credit risk-related issues of the Group, while the Credit Risk Management Department under the Risk Management Division of the Group is responsible for monitoring activities relating to credit risk. The Group identifies and manages credit risk by defining the target market segment, formulating appropriate credit policies, and carrying out credit assessment and monitoring of asset quality. Credit risk control limits are set for different levels. Risk, return, and market situation are considered when setting all limits. Active limit monitoring is undertaken.

In evaluating the credit risk associated with an individual customer or counterparty, financial strength and repayment ability are always the primary considerations. Credit risk may be mitigated by obtaining collateral from the customer or counterparty.

The Group has established policies, procedures, and rating systems to identify, measure, monitor, control, and report on credit risk. In this connection, guidelines for management of credit risk have been laid down in the Group's Credit Risk Management Manual. These guidelines stipulate delegated lending authorities, credit underwriting criteria, credit monitoring processes, an internal rating structure, credit recovery procedures and a provisioning policy. They are reviewed and enhanced on an ongoing basis to cater for market changes, statutory requirements, and best practice in risk management processes.

(a) 信貸風險管理

信貸風險是指因借款人或交易對手未能履行 其責任而導致損失的風險。

信貸委員會負責管理所有與本集團信貸風險 有關的事項,而本集團風險管理處轄下的信 貸風險管理部則負責監察與信貸風險有關的 活動。本集團透過設定目標市場、制定適當 的信貸政策、進行信貸評核,以及監控資產 質素,來識別和管理信貸風險。信貸風險控 制限額設有不同層次。釐定所有限額時會考 慮風險、回報及市場情況,並且採用積極限 額監控程序。

在評估與個別客戶或交易對手相關的信貸風 險時,其財政實力以及還款能力是主要的考 慮因素。此外,客戶或交易對手所提供的抵 押品亦有助減低信貸風險。

本集團已制定多項政策、程序及評級系統, 以識別、衡量、監察、控制及匯報信貸風險。 在此方面,本集團已將信貸風險管理指引詳 列於集團的信貸風險管理手冊內,對信貸權 限授權、授信標準、信貸監控程序、內部評級 架構、信貸追收程序及撥備政策訂下規定。 本集團持續檢討和改善該等指引,以配合市 場轉變及有關法定要求,及達致風險管理程 序的最佳做法。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

The Group's credit risk management for the major types of credit risk is depicted as follows:

(i) Corporate and financial institutions credit risk

The Group has laid down policies and procedures to evaluate the potential credit risk of a particular counterparty or transaction and to approve the transaction. For corporate and bank customers, the Group has different internal rating systems that incorporate different risk factors (e.g. region of operation, corporate size) and are applied to each counterparty. For exposure classified as Specialised Lending in particular, supervisory slotting criteria are adopted. To monitor credit concentration risk, the Group has preset limits for exposures to individual industries and for borrowers and groups of borrowers. The Group also has a review process to ensure that the level of review and approval is proper and will depend on the size of the facility and rating of the credit.

The Group undertakes on-going credit analysis and monitoring at several levels. The policies are designed to promote early detection of counterparty, industry or product exposures that require special monitoring. The overall portfolio risk as well as individual impaired loans and potential impaired loans are monitored on a regular basis.

(ii) Retail credit risk

The Group's retail credit policy and approval process are designed for the fact that there are high volumes of relatively homogeneous and small value transactions in each retail loan category. The design of the internal rating system and formulation of credit policies are primarily based on customers' background, credit behaviours and the loss experience of the loan portfolios. The Group monitors its own and industry experience to determine and periodically revise product terms and desired customer profiles.

(iii) Credit risk of treasury transactions

The credit risk of the Group's treasury transactions is managed in the same way as the Group manages its corporate and financial institutions credit risk. The Group applies an internal rating system to its counterparties and sets individual counterparty limits.

(iv) Credit-related commitments

The risks involved in credit-related commitments and contingencies are essentially the same as the credit risk involved in extending loan facilities to customers. These transactions are subject to the same credit application, portfolio maintenance and collateral requirements as for customers applying for loans.

(a) 信貸風險管理(續)

本集團就下列各類主要信貸風險實行信貸風 險管理:

(i) 企業及金融機構信貸風險

本集團已制訂多項政策及程序,以評估特定交易對手或交易的潛在信貸風險,以及決定批核有關交易與否。就企業及銀行客戶而言,本集團已制定不同的內部評級系統(例如經營地區,企業規模)以適用於所有交易對手。專門性借貸的風險承擔則採用監管分類準則。為監控信貸集中的風險,本集團已就個別行業及不同的借款人和借款人團體預設風險承擔限額。本集團亦已釐定檢討程序,確保按照貸款的規模和信貸評級,為貸款進行適當的檢討和審批。

本集團持續進行多個層次的信貸分析和 監控。有關政策旨在盡早發現需要特別 監控的交易對手、行業或產品的風險承 擔。交易組合的整體風險和個別減值貸 款及潛在減值貸款,均定期予以監控。

(ii) 零售信貸風險

本集團的零售信貸政策和審批程序是因應各類零售貸款中均有大量類似的小額交易而制定的。在設計內部評級系統和制訂信貸政策時,本集團的主要考慮因素包括客戶背景、信貸行為和有關貸款組合過往的損失。本集團監控本身和行業狀況以釐定和定期修訂產品條款和目標客戶組合。

(iii) 財資交易的信貸風險

本集團採用企業及金融機構信貸風險的 管理方法,管理本集團財資交易的信貸 風險,包括引用內部評級系統處理交易 對手及設定個別交易對手的風險限額。

(iv) 與信貸有關的承諾

與信貸有關的承諾和或有事項的風險,本質上與提供貸款予客戶時的信貸風險相同。因此,有關交易必須符合客戶申請貸款時所要達到的信貸申請、組合保存和抵押要求。

財務報表附註(續)

(v) Concentrations of credit risk

Concentration of credit risk exists when changes in geographic, economic or industry factors similarly affect groups of counterparties whose aggregate credit exposure is material in relation to the Group's total exposures. The Group's credit portfolio is diversified along geographic, industry and product sectors. For analysis of loans and advances to customers by industry sectors and geographical areas, please refer to Notes 28(b) and 28(c) respectively.

The Group monitors its credit concentration risk by adopting appropriate risk control measures, such as setting limits on exposures to different industries and loan portfolios.

(vi) Maximum exposure

The maximum exposure to credit risk at the end of the reporting period without taking into consideration of any collateral held or other credit enhancements is represented by the carrying amount of each financial asset in the statement of financial position after deducting any impairment allowance. A summary of the maximum exposure is as follows:

(v) 信貸集中的風險

信貸集中的風險源於交易對手團體受到 地區、經濟或行業因素的影響,而該等 團體的整體信貸風險承擔對本集團的總 體風險承擔至關重要。本集團的信貸組 合分散覆蓋不同地區、行業和產品。有 關按行業分類及區域分類的客戶貸款及 墊款,請分別參閱附註28(b)及28(c)。

本集團一直採用適當的風險控制措施, 例如就不同行業和貸款組合釐定限額, 以監控信貸集中的風險。

(vi) 最高風險

於報告期結束日並未計算任何抵押品或 其他信貸提升的最高信貸風險,即指每 一項已減除任何減值準備的金融資產在 財務狀況表的賬面值。最高風險摘要如 下:

	2022 HK\$ Mn 港幣百萬元 HK\$ Mn 河	2021 巷幣百萬元
Cash and balances with banks 現金及在銀行的結存	53,114	54,072
Placements with and advances to banks 在銀行的存款及墊款	60,203	74,742
Trade bills 貿易票據	529	10,772
Trading assets 交易用途資產	1,275	1,632
Derivative assets 衍生工具資產	11,092	3,381
Loans and advances to customers 客戶貸款及墊款	542,394	554,437
Investment securities 投資證券	145,289	145,723
Other assets 其他資產	38,974	42,251
Financial guarantees contracts 財務擔保合約	14,032	24,115
Loan commitments 貸款承擔	338,673	264,767
	1,205,575	1,175,892

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

(vii) Credit quality analysis

Credit quality of loans and advances

The following tables set out information about the credit quality of loans and advances to customers. Unless specifically indicated, the amounts in the table represent gross carrying amounts.

(a) 信貸風險管理(續)

(vii) 信貸質素分析

貸款及墊款的信貸質素

下表載列貸款及墊款的信貸質素分析。 除特別指明者外,表格內的金額為賬面 值總額。

		12-month ECL 12 個月內之預期信貸損失		Lifetime ECL not credit-impaired 非信貸不良的合約期內 之預期信貸損失		Lifetime ECL credit-impaired 信貸不良的合約期內 之預期信貸損失			tal 額
		Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元
Loans and advances to customers at amortised cost	按攤銷成本計量的客戶 貸款及墊款								
– Grades 1–15: Pass	-1-15級:合格	508,308	1,534	11,543	51	-	-	519,851	1,585
– Grades 16–17: Special Mention	-16-17級:需要關注	-	-	16,018	95	-	-	16,018	95
– Grade 18: Substandard	-18級:次級	-	-	-	-	9,498	96	9,498	96
– Grade 19: Doubtful	-19級:呆滯	-	-	-	_	2,756	97	2,756	97
– Grade 20: Loss	-20級:虧損	-	-	-	-	891	30	891	30
Total gross carrying amount	賬面值總額	508,308	1,534	27,561	146	13,145	223	549,014	1,903
Impairment allowances	減值準備	(1,084)	(5)	(1,018)	(8)	(4,518)	(123)	(6,620)	(136)
Carrying amount	賬面值	507,224	1,529	26,543	138	8,627	100	542,394	1,767
Market value of collateral held against impaired loans and advances to customers	減值客戶貸款及墊款 抵押品市值					5,901			

					20	21			
				Lifetin	ne ECL	Lifetin	ne ECL		
				not credit	t-impaired	credit-ir	mpaired		
		12-mo	nth ECL	非信貸不良	的合約期內	信貸不良的	内合約期內	To	tal
		12個月內之預期信貸損失		之預期信貸損失		之預期信貸損失		總額	
			Accrued		Accrued		Accrued		Accrued
		Principal	interest	Principal	interest	Principal	interest	Principal	interest
		本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Loans and advances to customers	s 按攤銷成本計量的客戶 貸款及墊款								
– Grades 1–15: Pass	-1-15級:合格	512,975	1,001	23,845	58	-	-	536,820	1,059
– Grades 16–17: Special Mention	-16-17級:需要關注	-	-	6,011	16	_	_	6,011	16
– Grade 18: Substandard	-18級:次級	-	-	-	-	4,324	24	4,324	24
– Grade 19: Doubtful	-19級:呆滯	-	-	-	-	1,563	50	1,563	50
 – Grade 20: Loss	-20級:虧損	-	-	-		90	4	90	4
Total gross carrying amount	賬面值總額	512,975	1,001	29,856	74	5,977	78	548,808	1,153
Impairment allowances	減值準備	(667)	(3)	(527)	(1)	(3,177)	(54)	(4,371)	(58)
Carrying amount	賬面值	512,308	998	29,329	73	2,800	24	544,437	1,095
Market value of collateral held against impaired loans and advances to customers	減值客戶貸款及墊款 抵押品市值					3,656			

Collateral includes any tangible security that carries a fair market value and is readily marketable. This includes (but is not limited to) cash and deposits, stocks and bonds, mortgages over properties and charges over other fixed assets such as plant and equipment. Where collateral values are greater than gross loans and advances to customers, only the amount of collateral up to the gross loans and advances is included.

Credit quality of financial assets other than loans and advances

The following tables set out the credit analysis for financial assets other than loans and advances to customers, measured at amortised cost and FVOCI. Unless specifically indicated, for financial assets, the amounts in the table represent gross carrying amounts/fair value. For loan commitment and financial guarantee contracts, the amounts in the table represent the amounts committed or guaranteed, respectively.

抵押品包括任何具公平價值及可隨時出售的有形抵押品。這些抵押品包括(但不限於)現金及存款、股票及債券、物業按揭及其他固定資產如器材及設備之押記。倘抵押品價值高於客戶貸款及墊款總額,則只計入最高達貸款及墊款總額的抵押品金額。

除貸款及墊款外的金融資產的信貸質素 下表載列除貸款及墊款外並按攤銷成本 及通過其他全面收益以反映公平價值計 量的債務工具的信貸分析。除特別指明 者外,就金融資產而言,表格內的金額 為賬面值總額/公平價值。就貸款承擔 及財務擔保合約而言,表格內的金額分 別為所承擔或擔保的金額。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

(vii) Credit quality analysis (continued)

Credit quality of financial assets other than loans and advances (continued)

(a) 信貸風險管理(續)

(vii) 信貸質素分析(續)

除貸款及墊款外的金融資產的信貸質素 (續)

					20	22			
		12-month ECL 12 個月內之預期信貸損失		Lifetime ECL not credit-impaired 非信貸不良的合約期內 之預期信貸損失		Lifetime ECL credit-impaired 信貸不良的合約期內 之預期信貸損失			tal 額
		Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元
Trade bills measured at amortised cost	按攤銷成本計量的貿易票據								
– Grades 1–15: Pass	-1-15級:合格	41	-	-	-	-	-	41	-
– Grades 16–17: Special Mention	-16-17級:需要關注	-	-	-	-	-	-	-	-
- Grade 18: Substandard	-18級:次級	-	-	-	-	-	-	-	-
– Grade 19: Doubtful	-19級:呆滯	-	-	-	-	-	-	-	-
– Grade 20: Loss	-20級:虧損	-	-	-	-	_	-	-	_
Total gross carrying amount	賬面值總額	41	-	-	-	_	-	41	_
Impairment allowances	減值準備	-	-	-	-	_	-	-	_
Carrying amount	賬面值	41	-	_	-	_	_	41	_

					20	21			
				Lifetin	ne ECL	Lifetin	ne ECL		
				not credit	t-impaired	credit-ir	mpaired		
		12-mo	12-month ECL		非信貸不良的合約期內		信貸不良的合約期內		otal
		12個月內之	預期信貸損失	之預期化	言貸損失	之預期信	言貸損失	總額	
			Accrued		Accrued		Accrued		Accrued
		Principal	interest	Principal	interest	Principal	interest	Principal	interest
		本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Trade bills measured at amortised cost	按攤銷成本計量的貿易 票據								
– Grades 1–15: Pass	-1-15級:合格	560	-	-	-	-	-	560	-
- Grades 16–17: Special Mention	-16-17級:需要關注	-	-	-	-	-	-	-	-
- Grade 18: Substandard	-18級:次級	-	-	-	-	-	-	-	-
– Grade 19: Doubtful	-19級:呆滯	-	-	-	-	-	-	-	-
– Grade 20: Loss	-20級:虧損	-	-	-	-	-	-	-	-
Total gross carrying amount	賬面值總額	560	-	-	-	-	-	560	_
Impairment allowances	減值準備	-	-	-	-	_	-	-	_
Carrying amount	脹面值	560	-	-	-	_	-	560	_
			_ E	126 _					

					20	22			
		12-month ECL 12個月內之預期信貸損失		not credit 非信貸不良	Lifetime ECL not credit-impaired 非信貸不良的合約期內 之預期信貸損失		ne ECL mpaired 内合約期內 言貨損失	Total 總額	
		Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrue interes 應計利息 HKS M 港幣百萬元
Trade bills measured at FVOCI	按通過其他全面收益以 反映公平價值計量的 貿易票據								
– Grades 1–15: Pass	-1-15級:合格	480	-	8	-	-	-	488	
– Grade 18: Substandard	-18級:次級	-	-	-	-	-	-	-	
Total carrying amount at fair value	賬面值總額-按公平價值	480	-	8	-	-	-	488	
Impairment allowances	減值準備	-	-	-	-	-	-	-	
					20	21			
			nth ECL 預期信貸損失	not credit 非信貸不良	ne ECL t-impaired 的合約期內 言貸損失	信貸不良的	mpaired		otal a額
			Accrued		Accrued		Accrued		Accrue
		Principal	interest	Principal	interest	Principal	interest	Principal	intere
		本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ M
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬方
Trade bills measured at FVOCI	按通過其他全面收益以 反映公平價值計量的 貿易票據								
– Grades 1–15: Pass	-1-15級:合格	10,212	_	_	_	_	-	10,212	
– Grade 18: Substandard	-18級:次級	-	-	-	-	-	_	-	
Total carrying amount at fair value	賬面值總額-按公平價值	10,212	-	-	-	-	-	10,212	
Impairment allowances	減值準備	(2)	-	-	-	-	-	(2)	

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

(vii) Credit quality analysis (continued)

Credit quality of financial assets other than loans and advances (continued)

(a) 信貸風險管理(續)

(vii) 信貸質素分析(續)

除貸款及墊款外的金融資產的信貸質素 (續)

					20	22			
		12-month ECL 12個月內之預期信貸損失		Lifetime ECL not credit-impaired 非信貸不良的合約期內 之預期信貸損失		Lifetime ECL credit-impaired 信貸不良的合約期內 之預期信貸損失			tal 額
		Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元
Placements with and advances									
to banks	在銀行的存款及墊款								
– Grades 1–15: Pass	-1-15級:合格	60,204	122	-	-	_	-	60,204	122
Total gross carrying amount	賬面值總額	60,204	122	-	-	_	-	60,204	122
Impairment allowances	減值準備	(1)	-	-	-	-	-	(1)	-
Carrying amount		60,203	122	-	_	_	-	60,203	122

		12-moi	ul FCI	Lifetin not credit		Lifetim			
		12-moi	ul FCI						
		12-moi	ul ECI	not credit	-impaired	crodit is			
		12-moi	ul FCI			credit-ir	npaired		
			ntn ecl	非信貸不良	的合約期內	信貸不良的	 合約期內	To	tal
		12個月內之預期信貸損失		貸損失 之預期信貸損失		之預期信貸損失		總額	
			Accrued		Accrued		Accrued		Accrued
		Principal	interest	Principal	interest	Principal	interest	Principal	interest
		本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
acements with and advances									
to banks	在銀行的存款及墊款								
Grades 1–15: Pass	-1-15級:合格	74,743	10	_	-	_	-	74,743	10
ntal gross carrying amount	非而 值繳頞	7/1 7/13	10	_	_			7/1 7/12	10
nai gioss carrying amount		14,143	10					74,743	10
pairment allowances	減值準備	(1)	-	-	-	-	-	(1)	_
arrying amount	賬面值	74 742	10	_	_	_	_	74 742	10
1	to banks Grades 1–15: Pass tal gross carrying amount	to banks 在銀行的存款及塾款 Grades 1–15: Pass ー1–15級:合格 tal gross carrying amount	本金 HK\$ Mn 港幣百萬元 accements with and advances to banks 在銀行的存款及墊款 Grades 1–15: Pass 一1–15級:合格 74,743 tal gross carrying amount 眼面值總額 74,743 pairment allowances 減值準備 (1)	Principal interest 本金 應計利息 HK\$ Mn	Principal interest Principal 本金 應計利息 本金 HK\$ Mn HK\$ Mn 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 土木 中國	Principal interest Principal interest 本金 應計利息 本金 應計利息 HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 土土 日本 中国	Principal interest Principal interest Principal interest Principal 本金 應計利息 本金 應計利息 本金 性計利息 本金 性計利息 本金 性計利息 本金 性計利息 本金 性性 不可能 计算机	Principal interest Principal interest Principal interest Principal interest 本金 應計利息 本金 應計利息 本金 應計利息 本金 應計利息 本金 應計利息 本金 應計利息 中K\$ Mn HK\$ Mn 港幣百萬元 港幣百五元 港 港	Principal interest Principal interest Principal interest Principal interest Principal interest Principal interest Principal 本金 應計利息 本金 應計利息 本金 HK\$ Mn 港幣百萬元 港幣百五元 港幣 西面元 港幣百五元 港幣百五元 港幣百五元 港幣百五元 港幣百五元 港幣百五元 港幣百五元

		12-month ECL 12 個月內之 預期信貸損失 HK\$ Mn 港幣百萬元	Zifetime ECL not credit- impaired 非信貸不良的 合約期內 之預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL credit-impaired 信貸不良的 合約期內 之預期信貸損失 HKS Mn 港幣百萬元	Total 總額 HKS Mn 港幣百萬元
Loan commitments			THE HIT 75 117 ET PS 70	THE WIN 75 II A P570	THE THE 75 III 75 II P 1970
– Grades 1–15: Pass	貞孙予謂 −1–15級:合格	334,520	3,906	_	338,426
– Grades 16–17: Special Mention	-16-17級:需要關注	-	373	_	373
– Grade 18: Substandard	-18級:次級	-	-	-	-
Total	總額	334,520	4,279	-	338,799
Impairment allowances	減值準備	(107)	(19)	-	(126)
Financial guarantee contracts – Grades 1–15: Pass	財務擔保合約 -1-15級:合格	12,476	1,058		13,534
- Grades 16–17: Special Mention	-16-17級:需要關注	12,470	1,038	_	15,534
- Grade 18: Substandard	-18級:次級	_	-	662	662
Total	總額	12,476	1,086	662	14,224
Impairment allowances	減值準備	(14)	(4)	(174)	(192)
		12-month ECL 12 個月內之 預期信貸損失 HK \$ Mn 港幣百萬元	2i Lifetime ECL not credit- impaired 非信貸不良的 合約期內 之預期信貸損失 HK\$ Mn 港幣百萬元	D21 Lifetime ECL credit-impaired 信貸不良的 合約期內 之預期信貸損失 HK\$ Mn 港幣百萬元	Total 總額 HK \$ Mn 港幣百萬元
Loan commitments	貸款承擔	12個月內之 預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL not credit- impaired 非信貸不良的 合約期內 之預期信貸損失	Lifetime ECL credit-impaired 信貸不良的 合約期內 之預期信貸損失	總額
– Grades 1–15: Pass	-1-15級:合格	12個月內之 預期信貸損失	Lifetime ECL not credit- impaired 非信貸不良的 合資期內 之預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL credit-impaired 信貸不良的 合約期內 之預期信貸損失	總額 HK\$ Mn 港幣百萬元 264,878
– Grades 1–15: Pass – Grades 16–17: Special Mention	-1-15級:合格 -16-17級:需要關注	12個月內之 預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL not credit- impaired 非信貸不良的 合約開內 之預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL credit-impaired 信貸不良的 合約期內 之預期信貸損失 HK\$ Mn 港幣百萬元	總額 HK\$ Mn 港幣百萬元 264,878 31
– Grades 1–15: Pass	-1-15級:合格	12個月內之 預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL not credit- impaired 非信貸不良的 合資期內 之預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL credit-impaired 信貸不良的 合約期內 之預期信貸損失	總額 HK\$ Mn 港幣百萬元 264,878
– Grades 1–15: Pass – Grades 16–17: Special Mention	-1-15級:合格 -16-17級:需要關注	12個月內之 預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL not credit- impaired 非信貸不良的 合資期內 之預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL credit-impaired 信貸不良的 合約期內 之預期信貸損失 HK\$ Mn 港幣百萬元	總額 HK\$ Mn 港幣百萬元 264,878 31
– Grades 1–15: Pass– Grades 16–17: Special Mention– Grade 18: Substandard	-1-15級:合格 -16-17級:需要關注 -18級:次級	12個月內之 預期信貸損失 HK\$ Mn 港幣百萬元 261,879 - -	Lifetime ECL not credit- impaired 非信貸不良的 合約期內 之預期信貸損失 HK\$ Mn 港幣百萬元 2,999 31	Lifetime ECL credit-impaired 信貸不良的 合約期內 之預期信貸損失 HK\$ Mn 港幣百萬元	總額 HK\$ Mn 港幣百萬元 264,878 31 1
- Grades 1–15: Pass - Grades 16–17: Special Mention - Grade 18: Substandard Total Impairment allowances Financial guarantee contracts - Grades 1–15: Pass - Grades 16–17: Special Mention	-1-15級:合格 -16-17級:需要關注 -18級:次級 總額 減值準備 財務擔保合約 -1-15級:合格 -16-17級:需要關注	12 個月內之 預期信貸損失 HK\$ Mn 港幣百萬元 261,879 - - 261,879	Lifetime ECL not credit- impaired 非信貸不良的 合約期內 之預期信貸損失 HK\$ Mn 港幣百萬元 2,999 31 - 3,030	Lifetime ECL credit-impaired 信貸不良的 合約開內 之預期信貸損失 HK\$ Mn 港幣百萬元	總額 HK\$ Mn 港幣百萬元 264,878 31 1 264,910 (143)
- Grades 1–15: Pass - Grades 16–17: Special Mention - Grade 18: Substandard Total Impairment allowances Financial guarantee contracts - Grades 1–15: Pass	-1-15級:合格 -16-17級:需要關注 -18級:次級 總額 減值準備 財務擔保合約 -1-15級:合格	12 個月內之 預期信貸損失 HK\$ Mn 港幣百萬元 261,879 - - 261,879 (126)	Lifetime ECL not creditimpaired 非信貸不良的 合約期內 之預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL credit-impaired 信貸不良的 合約期內 之預期信貸損失 HK\$ Mn 港幣百萬元	總額 HK\$ Mn 港幣百萬元 264,878 31 1 264,910 (143)
- Grades 1–15: Pass - Grades 16–17: Special Mention - Grade 18: Substandard Total Impairment allowances Financial guarantee contracts - Grades 1–15: Pass - Grades 16–17: Special Mention	-1-15級:合格 -16-17級:需要關注 -18級:次級 總額 減值準備 財務擔保合約 -1-15級:合格 -16-17級:需要關注	12 個月內之 預期信貸損失 HK\$ Mn 港幣百萬元 261,879 - - 261,879 (126)	Lifetime ECL not creditimpaired 非信貸不良的 合約期內 之預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL credit-impaired 信貸不良的 合約開內 之預期信貸損失 HK\$ Mn 港幣百萬元	總額 HK\$ Mn 港幣百萬元 264,878 31 1 264,910 (143)

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

(vii) Credit quality analysis (continued)

Credit quality of financial assets other than loans and advances (continued)

Credit risk of treasury transactions is managed in the same way as the Group manages its corporate and bank lending risk and risk gradings are applied to the counterparties with individual counterparty limits set.

At the end of the reporting period, the credit quality of investment in debt securities analysed by designation of external credit assessment institution, Moody's Investor Services, or equivalent, is as follows:

(a) 信貸風險管理(續)

(vii) 信貸質素分析(續)

除貸款及墊款外的金融資產的信貸質素 (續)

資金交易的信貸風險管理方法,與本集 團管理其企業及銀行借貸的方法一致及 風險級別是適用於設有個別對手限額的 對手。

於報告期結束日,按照外部信貸評級機構,穆迪投資服務,或相同等級的評級機構,所指定之債務證券投資的信貸質素分析如下:

					20	22			
		12-month ECL 12個月內之預期信貸損失		not credi 非信貸不良	me ECL t-impaired l 的合約期內 信貸損失	Lifetime ECL credit-impaired 信貸不良的合約期內 之預期信貸損失			tal 額
		Principal 本金 HKS Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HKS Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元
Debt investment securities measured at amortised cost	按攤銷成本計量的 債務投資證券								
Aaa	Aaa	-	-	-	-	-	-	-	-
Aa1 to Aa3	Aa1至Aa3	3,210	1	-	-	-	-	3,210	1
A1 to A3	A1至A3	4,068	72	-	-	-	-	4,068	72
Baa1 to Baa3	Baa1至Baa3	2,248	18	-	-	-	-	2,248	18
Below Baa3	Baa3以下	538	7	405	4	193	2	1,136	13
Unrated	無評級	3,584	48	368	8	253	5	4,205	61
Total gross carrying amount	賬面值總額	13,648	146	773	12	446	7	14,867	165
Impairment allowances	減值準備	(66)	(1)	(98)	(2)	(241)	(7)	(405)	(10)
Carrying amount	賬面值	13,582	145	675	10	205	-	14,462	155

	2021								
			nth ECL	Lifetime ECL not credit-impaired 非信貸不良的合約期內		Lifetime ECL credit-impaired 信貸不良的合約期內			otal
		12個月內之	預期信貸損失	之預期	信貸損失	之預期化	言貸損失	總	!額
			Accrued		Accrued		Accrued		Accrued
		Principal	interest	Principal	interest	Principal	interest	Principal	interest
		本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Debt investment securities measured at amortised cost	按攤銷成本計量的 債務投資證券								
Aaa	Aaa	-	-	-	-	-	-	-	-
Aa1 to Aa3	Aa1至Aa3	2,680	-	-	-	-	-	2,680	-
A1 to A3	A1至A3	4,363	80	-	-	-	-	4,363	80
Baa1 to Baa3	Baa1至Baa3	2,464	21	-	-	-	-	2,464	21
Below Baa3	Baa3以下	1,223	17	524	12	-	-	1,747	29
Unrated	無評級	5,433	61	_	-	-	-	5,433	61
Total gross carrying amount	賬面值總額	16,163	179	524	12	-	-	16,687	191
Impairment allowances	減值準備	(97)	(1)	(44)	(1)	-	-	(141)	(2)
Carrying amount	賬面值	16,066	178	480	11	-	-	16,546	189

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

(vii) Credit quality analysis (continued)

Credit quality of financial assets other than loans and advances (continued)

(a) 信貸風險管理(續)

(vii) 信貸質素分析(續)

除貸款及墊款外的金融資產的信貸質素 (續)

					20	22			
		12-month ECL 12 個月內之預期信貸損失		not credit 非信貸不良	Lifetime ECL not credit-impaired 非信貸不良的合約期內 之預期信貸損失		ne ECL npaired 均合約期內 言貸損失	To 總	
		Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元	Principal 本金 HK\$ Mn 港幣百萬元	Accrued interest 應計利息 HK\$ Mn 港幣百萬元
Debt investment securities measured at FVOCI	按通過其他全面收益以 反映公平價值計量的 債務投資證券								
Aaa	Aaa	7,305	10	-	-	-	-	7,305	10
Aa1 to Aa3	Aa1至Aa3	21,855	37	-	-	-	-	21,855	37
A1 to A3	A1至A3	56,412	798	-	-	-	-	56,412	798
Baa1 to Baa3	Baa1至Baa3	37,906	419	803	9	-	-	38,709	428
Below Baa3	Baa3以下	233	2	228	3	-	-	461	5
Unrated	無評級	2,815	37	-	-	_	-	2,815	37
Total carrying amount at fair value	賬面值總額-按公平價值	126,526	1,303	1,031	12	_	-	127,557	1,315
where impairment allowances included	包括減值準備	(214)	(2)	(41)	-	-	-	(255)	(2)

		2021							
		12-month ECL 12個月內之預期信貸損失		Lifetime ECL not credit-impaired 非信貸不良的合約期內 之預期信貸損失		Lifetime ECL credit-impaired 信貸不良的合約期內 之預期信貸損失		Total 總額	
			Accrued		Accrued		Accrued		Accrue
		Principal	interest	Principal	interest	Principal	interest	Principal	intere
		本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ N
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬
Debt investment securities measured at FVOCI	按通過其他全面收益以 反映公平價值計量的 債務投資證券								
Aaa	Aaa	7,261	9	-	-	-	-	7,261	
Aa1 to Aa3	Aa1至Aa3	20,891	6	-	-	-	-	20,891	
A1 to A3	A1至A3	57,540	830	-	-	-	-	57,540	8
Baa1 to Baa3	Baa1至Baa3	35,530	343	159	2	-	-	35,689	:
Below Baa3	Baa3以下	80	1	15	-	-	-	95	
Unrated	無評級	3,336	36	-	-	-	-	3,336	
Total carrying amount at fair value	賬面值總額-按公平價值	124,638	1,225	174	2	-	-	124,812	1,2
where impairment allowances included	包括減值準備	(184)	(2)	(2)	-	-	-	(186)	
Debt investment securities measured at FVOCI classified a assets held for sale	按通過其他全面收益以 反映公平價值計量的 s 債務投資證券分類為 持有作出售資產								
Aaa	Aaa	-	-	-	-	-	-	-	
Aa1 to Aa3	Aa1至Aa3	19	-	-	-	-	-	19	
A1 to A3	A1至A3	665	4	-	-	-	-	665	
Baa1 to Baa3	Baa1至Baa3	628	5	-	-	-	-	628	
Below Baa3	Baa3以下	-	-	-	-	-	-	-	
Unrated	無評級	538	3	-	-	_	-	538	
Total carrying amount at fair value	賬面值總額-按公平價值	1,850	12	-	-	-	-	1,850	
where impairment allowances included	包括滅值準備	(7)						(7)	

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

(vii) Credit quality analysis (continued)

Credit quality of financial assets other than loans and advances (continued)

The following table sets out the credit analysis for non-trading financial assets measured at FVTPL.

(a) 信貸風險管理(續)

(vii) 信貸質素分析(續)

除貸款及墊款外的金融資產的信貸質素 (續)

下表載列按通過損益以反映公平價值計 量的非交易金融資產的信貸分析。

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Debt investment securities	債務投資證券		
Aaa	Aaa	-	-
Aa1 to Aa3	Aa1至Aa3	-	-
A1 to A3	A1至A3	192	352
Baa1 to Baa3	Baa1至Baa3	2,963	3,887
Below Baa3	Baa3以下	-	-
Unrated	無評級	115	126
Total carrying amount at fair value	賬面值總額-按公平價值	3,270	4,365
Debt investment securities classified as assets held for sale	; 債務投資證券分類為持有作出售資產		
Aaa	Aaa	-	_
Aa1 to Aa3	Aa1至Aa3	-	_
A1 to A3	A1至A3	-	_
Baa1 to Baa3	Baa1至Baa3	-	26
Below Baa3	Baa3以下	-	_
Unrated	無評級	-	_
Total carrying amount at fair value	賬面值總額-按公平價值	_	26

The following table sets out the credit analysis for trading debt investment securities.

下表載列作交易用途債務投資證券的信 貸分析。

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Debt investment securities	債務投資證券		
Aaa	Aaa	-	-
Aa1 to Aa3	Aa1至Aa3	99	-
A1 to A3	A1至A3	1,176	1,632
Baa1 to Baa3	Baa1至Baa3	-	_
Below Baa3	Baa3以下	-	-
Unrated	無評級	-	-
Total carrying amount at fair value	賬面值總額-按公平價值	1,275	1,632

The following table shows the credit quality of the counterparties to which there were exposures arising from derivative asset transactions

下表載列由衍生工具資產交易所產生之 對手信貸質素分析如下。

			2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Deriv	vative assets	衍生工具資產		
Aa1 t	to Aa3	Aa1至Aa3	8,317	106
A1 to) A3	A1至A3	1,183	700
Baa1	to Baa3	Baa1至Baa3	612	920
Belov	v Baa3	Baa3以下	-	_
Unrat	ted	無評級	980	1,655
Total	carrying amount at fair value	賬面值總額-按公平價值	11,092	3,381

Cash and balances with banks

At 31st December, 2022, the Group held cash and balances with banks of HK\$54,581 million (2021: HK\$55,091 million), of which 97% (2021: 98%) of cash and balances with banks counterparties that are rated at investment grade, based on Moody's Investor Services, or equivalent ratings.

(viii) Details of key areas in measurement of ECLs

The Group adopts a forward-looking "expected credit loss" model for measuring and recognising impairment loss to meet the requirement of HKFRS 9.

The impairment requirements of HKFRS 9 are complex and require management judgements, estimates and assumptions, particularly in the following areas, which are discussed in detail below:

- Assessing whether the credit risk of an asset has increased significantly since initial recognition; and
- Incorporating forward-looking information into the measurement of ECLs.

The key inputs into the measurement of ECL are Probability of default (PD); Loss given default (LGD); and Exposure at default (EAD).

現金及在銀行的結存

於2022年12月31日,本集團持有現金及在銀行的結存為港幣545.81億元(2021年:港幣550.91億元)。基於穆迪投資服務或相當的評級,其中97%(2021年:98%)的現金及在銀行交易對手的結存評級為投資評級。

(viii)「預期信貸損失」估算中主要之處的詳述 本集團採納一套具前瞻性的「預期信貸 損失」模型以估算和確認《香港財務報告 準則》第9號要求的減值。

> 《香港財務報告準則》第9號的減值規定 具複雜性並需要管理層作出判斷、估算 及假設,特別是在以下將會詳述之處:

- 評估金融資產的信貸風險會否較初 始承擔時明顯增加,及
- 整合前瞻性資料以作估算預期信貸 損失。

「預期信貸損失」估算的關鍵輸入是違責或然率(PD)、違責損失率(LGD)及違責風險承擔(EAD)。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

(viii) Details of key areas in measurement of ECLs (continued)

The Group has established a framework to determine whether the credit risk on a particular financial asset has increased significantly since initial recognition (see Note 2(h)(vii)). The framework aligns with the Group's internal credit risk management process.

Credit risk grades

For majority of the Group's portfolios, the Group assigns each exposure to a credit risk grade that is determined according to the predicted level of the risk of default. Credit risk grades are defined using qualitative and quantitative factors that are indicative of risk of default. These factors vary depending on the nature of the exposure and the type of borrower.

The table below provides the 12-month Probability of default ("PD") range for each credit risk grade of retail and non-retail portfolios. The table also provides an indicative mapping of how the Group's internal credit risk grades relate to PD and, for the non-retail portfolio, to external credit ratings of Standard & Poor's.

(a) 信貸風險管理(續)

(viii)「預期信貸損失」估算中主要之處的詳述 (續)

本集團已建立機制以確定某一金融資產的信貸風險是否較初始承擔時明顯增加 (詳見附註2(h)(vii))。此機制與本集團的內部信貸風險管理程序吻合。

信用風險等級

對於本集團大多數信貸組合,本集團為每一個信貸風險承擔根據違約風險的預測而配定一個信貸風險評級。信用風險等級使用表明違約風險的定性和定量因素來定義。這些因素取決於風險承擔的性質和借款人的類型。

下表提供了零售和非零售投資組合的每個信用風險等級的12個月違責或然率範圍。該表還提供了本集團非零售信貸組合的內部信用風險等級與標準普爾的外部信用評級的指示性參考。

Internal Credit risk grade 內部信用風險等級	Remarks on default risk 違約風險的備註	12-month PD range 12 個月 PD 範圍	External Rating Benchmark 外部評級基準
1–3	Minimal to Low risk 極小至低的風險	0.0000% to至0.0857%	AAA to至A-
4–8	Moderate risk 適度風險	0.0857% to至0.4290%	BBB+ to至BBB-
9–11	Substantial risk 略高風險	0.4290% to至1.6500%	BB+ to至BB-
12–15	High risk 高風險	1.6500% to至8.3531%	B+ to至B-
16–17	Very High risk 很高風險	8.3531% to至100%	CCC+ to至C
18–20	Default 違約	100%	D

For the remaining portfolios without credit risk grade assignment, references of peer bank PD estimates of similar portfolios and the long-run average default rate of the portfolios are used.

對於餘下沒有信用風險等級分配的信貸組 合,我們使用類似信貸組合的同行銀行違責 或然率估計的參考或信貸組合的長期平均違 責或然率。

Generating the term structure of PD

Credit risk grades are a primary input into the determination of the term structure of PD for exposures. The Group also collects historical performance and default information about portfolios of credit risk exposures analysed by jurisdiction or region and by type of product and borrower as well as by credit risk grading. For some portfolios with no internal data available, information from external data sources is used. In particular,

違責或然率的期限結構

信用風險等級是確定達責或然率的期限 結構的主要輸入。本集團亦會按司法管 轄區或地區收集有關分析的信貸風險承 擔,以及產品及借款人類別以及信貸風 險評級的歷史表現及達約信息。對於一 些沒有內部數據的投資組合,自外部數 據源的信息會被使用。特別是,

Portfolio 組合	External data sources 外部數據源
Debt exposures 債務風險承擔	Moody's: Annual default study corporate default and recovery rates
 Bank exposures 銀行風險承擔	穆迪:年度違約研究之公司的違約率和恢復率
	Moody's: Sovereign default and recovery rates
Sovereign exposures 主體風險承擔	穆迪:主權債務的違約率和恢復率

The Group deploys statistical models to analyse the data collected and generate estimates of PD of exposures expected to change as a result of the passage of time. The estimation of PD term structure makes use of the annual credit risk grade transition for the portfolios with credit risk grade assignment. For the portfolios without credit risk grade assignment and no credit risk grade transition information available, the PD term structure estimation is referenced to forecasts of economic index relevant to the portfolio.

LGD is the magnitude of the likely loss if there is a default. For the retail and corporate portfolio with sufficient historical loss and recovery data, the collateral recovery rates and the LGD estimates can be derived. For portfolios with insufficient historical loss and recovery data, either reference to peer bank LGD estimates of the similar portfolios or external data source are used for deriving the LGD estimates.

For portfolio with individual assessment of credit risk mitigation measures, collateral values are projected for different economic scenarios so as to reflect the LGD estimates under different economic scenarios. For other portfolios, different scenario portfolio LGDs are derived by benchmarking to corresponding LGDs within a long period of historical LGDs.

EAD represents the expected exposure in the event of a default. The EAD of a financial asset is its gross carrying amount at the time of default. For lending commitments or undrawn limit of retail revolving products, the EAD is the potential future amounts that may be drawn under the contract. For financial guarantees, the EAD represents the amount of the guaranteed exposure when the financial guarantee becomes payable. The EAD estimates are adopted using the parameters suggested by BASEL or statistical model based on historical data.

本集團採用統計模型分析所收集的數據,並產生預計會因時間推移而發生變化的違責或然率的估計值。具有信用風險等級分配的組合,我們利用信用風險等級的年度轉換以估計對的違責或然率期限結構。對於沒有信用風險等級分配的組合或沒有可用的信用風險等級轉換信息。違責或然率期限結構估計參考了與組合相關的經濟指數預測。

如果存在違約,違責損失率是可能損失的幅度。對於具有足夠歷史損失和恢復數據的零售和公司投資組合,可以推導出抵押品回收率和違責損失率估計值。對於歷史損失和恢復數據不足的組合,可以使用同行銀行類似組合的違責損失率估計值或外部數據源來推導違責損失率估計值。

對於單獨評估信用風險緩解措施的組合,預測不同經濟情景的抵押品價值,以反映不同經濟情景下的違約損失率估計。對於其他組合,不同情景組合違責損失率通過在長期歷史期間對相應的違責損失率進行基準測試而得出。

違責風險承擔表示發生違約時的預期風險。 金融資產的違責風險承擔是其違約時的賬面 值總額。對於貸款承諾或零售周轉產品的未 提取限額,違責風險承擔是可能根據合同提 取的未來潛在金額。對於財務擔保,違責風 險承擔表示財務擔保到期時的擔保風險金 額。違責風險承擔估計採用BASEL建議的參 數或基於歷史數據的統計模型。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

(viii) Details of key areas in measurement of ECLs (continued)

Significant increase in credit risk

Exposures are subject to ongoing monitoring, which may result in an exposure being moved to a different credit risk grade when the risk of asset changes. The Group primarily identifies whether a significant increase in credit risk under HKFRS 9 has occurred for an exposure by comparing:

- the credit risk grade at the reporting date; with
- the credit risk grade at the initial recognition of the exposure.

The Group deems the credit risk of a particular exposure to have increased significantly since initial recognition if the current credit risk grade deteriorates by a pre-determined number of notches. The criteria for determining the number of notches may vary by portfolio and include a backstop based on delinquency.

As a backstop, and as required by HKFRS 9, the Group presumptively considers that a significant increase in credit risk occurs no later than when an asset is more than 30 days past due. Also, being Special-mention under HKMA classification is also an indicator of significant increase in credit risk.

The Group monitors the effectiveness of the criteria used to identify significant increases in credit risk by regular review to confirm that:

- the criteria are capable of identifying significant increase in credit risk before an exposure is in default;
- exposures are not generally transferred directly from 12-month ECL measurement to credit-impaired; and
- there is no unwarranted volatility in loss allowance from transfers between
 12-month ECL and lifetime ECL measurements.

Incorporating forward-looking information into the measurement of ECLs

The Group has identified key drivers of systematic credit risk for each portfolio of financial assets based on an analysis of historical data in which relationship between macro-economic indicators and the systematic credit risk is exhibited.

The Group formulates economic forward looking scenarios for the view of the future direction of major economic indicators such as GDP, unemployment rate, property price index, interest rate and other economic indicators specific to particular portfolio.

(a) 信貸風險管理(續)

(viii)「預期信貸損失」估算中主要之處的詳述 (續)

明顯增加的信貸風險

信貸風險承擔會持續受監控並在其風險 程度有所改變時被調配至不同的信貸風 險評級。在《香港財務報告準則》第9號 下,集團識別一個資產的信貸風險是否 明顯增加主要透過比較該資產:

- 於結算日的信貸風險評級;和
- 於初始承擔時的信貸風險評級。

如某一資產的現行信貸風險評級已較本 集團初始承擔時的評級轉差了超過一個 指定數量的級別,本集團視該資產的信 貸風險已有明顯增加。不同的資產組合 會以不同的級別數量作為衡量標準,並 以逾期情況作為預設的基本標準。

在《香港財務報告準則》第9號下,作為一個基本標準,本集團預設某一已逾期超過30日的資產為信貸風險已經明顯增加。此外,在金管局貸款分類制度下成為需要關注貸款也表明信貸風險顯著增加。

本集團監控識別信貸風險增加的衡量標 準的有效性,透過定期檢討以確保:

- 衡量標準能在風險承擔違約前識別 信貸風險增加;
- 風險承擔一般不會從12個月內之預期信貸損失直接轉為不良信貸;及
- 不會導致減值撥備因為風險承擔在 計算12個月內之預期信貸損失和合 約期內之預期信貸損失中的轉變時 出現不必要的波動。

整合前瞻性資料以作估算預期信貸損失 本集團根據歷史數據對宏觀經濟指標與 系統信用風險之間關係進行分析,確定 了各金融資產組合的系統信用風險的關 鍵驅動因素。

本集團制定經濟前瞻情景,以了解主要 經濟指標的未來方向,例如國內生產總 值、失業率、房地產價格指數、利率及 特定投資組合的其他經濟指標。

For each portfolio, the key drivers under forward looking scenarios are applied for estimating the systematic credit risk component of an obligor's Probability of Default ("PD") used in calculating ECLs. In addition to PD, relevant macroeconomic indicators are used for projection of the collateral value for recovery rate estimates used in ECL calculation.

The Group adopts the use of three economic scenarios. In each region/country where the Group operates, the Group formulates probability for each scenario and forecast the major macro-economic indicators to reflect the Group's forward-looking view on the future business outcomes in that particular region/country under each scenario.

The forecasts of baseline scenario are based on advice from the in-house economic experts and considerations of a variety of actual and forecast information, such as economic data and forecasts published by governmental bodies and monetary authorities in the regions/countries where the Group operates. The Group also takes reference from forecasts by international agencies and private sector analysts as far as possible to formulate a more objective forecast, while taken into account the current domestic and international economic developments, and changes in local economic policies. Autoregressive econometric model is applied as a tool to forecast the equity and property prices movements in the regions/countries concerned.

The baseline scenario represents the most-likely outcome that the Group expects. The corresponding probability is reflecting the confidence of the future uncertainties are being captured in the baseline scenario forecast.

The other scenarios are an optimistic scenario and a pessimistic scenario, to capture the less likely, yet possible, upside and downside divergence from the baseline forecast. These scenarios and their probabilities represent the Group's view that in case the future outcome is outside the expectation as in the baseline scenario, how likely it would be optimistic (i.e. unexpectedly good) or pessimistic (i.e. unexpectedly bad) and how unexpectedly good or unexpectedly bad outcomes will be, based on current economic outlook, potential domestic and international economic and political risks affecting the regions/countries the Group has business presence, and the strength of a region/country's fundamentals to weather through crises. Forecasts for these two scenarios are mainly derived based on a modification of the Bank of England's fan chart model, where the Group's economic research team assumes the divergences from the baseline scenario are derived from historical volatility of the data series. The spread for the pessimistic scenario is greater than that of the optimistic scenario to reflect the Group's prudent view against downside risks.

The baseline, optimistic and pessimistic scenarios are updated quarterly to timely reflect a change in the current economic sentiment locally and internationally.

對於每個投資組合,前瞻性情景下的關鍵驅動因素將用於估算債務人的違約概率的系統信用風險部分以用於計算預期信貸損失。除違約概率外,相關的宏觀經濟指標將用於預測抵押品價值以估算回收率並使用作計算預期信貸損失。

本集團會採納使用三個經濟情景。在本 集團經營的每個地區/國家,本集團將 為每個情景制定情景的可能性並預測主 要的宏觀經濟指標,以反映集團在每種 情景下,該地區/國家未來業務成果的 前瞻性觀點。

基準情景的預測是根據本集團經濟專家的建議和對各種外部實際和預測信息的考慮,例如本集團經營所在地區/國家的政府機構和金融管理局公佈的經濟數據和預測。同時,本集團盡可能參考國際機構及私營機構分析師的預測,以及考慮現時本地及海外經濟發展情況、當地經濟政策的轉變。至於相關地區或經濟的股票及樓價指數,則使用自迴歸經濟模型作出估算。

基準情景是代表本集團預期中的最具可 能性的結果。其相對應的機會率反映了 集團在預測基準情景中對未來不確定性 的掌握置信度。

其他情景是一個樂觀情景和一個悲觀情 景。在這些情景中,我們對可能性較低、 卻可能發生的上行和下行狀況作出預 測。這些情景及其機會率代表了集團的 觀點,即當未來結果超出基準情景預期 時,經濟將傾向樂觀(即出乎意料的好) 或悲觀(即出乎意外的差)的可能性有多 大,以及出乎意料的好或意外的壞的結 果將會是怎樣,基於當前的經濟前景、 潛在的國內外經濟及政治風險,及其對 本集團有業務之地區/國家的影響,並 且這些地區/國家的經濟面、應付危機 的能力。這兩種情景的預測主要是以英 倫銀行扇形圖模型為基礎再修改而來。 本集團的經濟研究團隊基於數據列的歷 史波動來假設兩種情景與基準情景的差 距來自數據列的歷史波動。其中,悲觀 情景的差距大於樂觀情景,反映集團對 下行風險持謹慎態度。

基準、樂觀及悲觀情景會每季度更新,以及時反映當地及國際經濟情緒的變化。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

(viii) Details of key areas in measurement of ECLs (continued)

Incorporating forward-looking information into the measurement of ECLs (continued)

Baseline Scenario – Hong Kong

Hong Kong's economy recorded a worse than expected contraction. Despite the government gradually relaxing pandemic control measures and disbursing another round of consumption vouchers, Hong Kong's economic recovery in 2022 was held back by the pandemic, a rapidly tightening global monetary environment, escalating geopolitical tensions, highly volatile global financial markets, and weak consumer spending and business sentiment, etc. Among the major expenditure components, the economic contraction was mainly attributable to the weak external sector and investment performance, while domestic private consumer spending stayed largely stagnant.

Looking forward, Hong Kong's economic outlook remains uncertain. On one hand, Hong Kong's domestic economic activities and employment market are expected to further recover if the pandemic situation continues to stabilize and its negative impacts fade. Together with the gradual resumption of quarantine free travel as well as additional government support measures, Hong Kong's domestic economic activity is expected to recover more meaningfully. On the other hand, the external environment is still expected to be weighed by the ongoing geopolitical tensions, a rapidly tightening monetary environment, potential energy shortage, highly volatile global financial markets, and other headwinds, leading to further downside pressure. Overall, Hong Kong's economic performance is expected to stage a notable recovery in 2023, while inflation remaining moderate.

Baseline Scenario – Mainland China

Mainland China's economy was affected by the ongoing pandemic, prolonged property market correction, and global economic slowdown. Industrial sector and infrastructure investment played a major role in economic recovery, while services and real estate lagged somewhat behind. As such, the Mainland authorities have enhanced its supportive measures to accelerate investment, alleviate financial pressure on enterprises, and stabilize demand in the property market, with additional support to finance infrastructure investment. The People's Bank of China (PBoC) has reduced its loan prime rates and reserve requirement ratio. Furthermore, housing policy restrictions at the city level have also been gradually relaxed, indicating a strong intention to stabilize the property markets.

Looking ahead, Mainland China's economic outlook will still be hinged by the evolving pandemic condition, property market performance, slowing global economic outlook, escalating geopolitical tensions, and other persistent headwinds. Since November 2022, the Mainland authorities have introduced a more meaningful change to the policy stance for optimizing the pandemic control work and expanding funding support for quality property developers. With stability remains a priority objective, more supportive macro policy stance, particularly boosting domestic demand, is expected in 2023. In the post-pandemic era, the Mainland China will continue to focus on dual circulation strategy as well as innovation and technology-driven growth for its next stage of economic development. Overall, Mainland China's economic growth is expected to record a more respective growth in 2023, with inflation remaining moderate.

(a) 信貸風險管理(續)

(viii)「預期信貸損失」估算中主要之處的詳述 (續)

整合前瞻性資料以作估算預期信貸損失(續)

基準情景-香港

香港經濟表現較預期差,並陷入收縮。 儘管受惠於防疫措施放寬及新一輪消費 券・2022年香港經濟復甦步伐仍受多 項因素困擾,包括疫情、全球貨幣環境 迅速收緊、地緣政治局勢升溫、環球金 融市場波動、以及消費及營商氣氛疲弱 等。按主要開支組成部分劃分,外需及 投資疲弱是經濟收縮的主因,而私人消 費則仍然停滯。

展望未來,香港經濟前景仍然不明朗。 一方面,若疫情持續穩定及其負面影響 逐漸減退,本地經濟活動及就業市場 望進一步復甦。再者,入境人士隔離標 望進一步復甦。再者,入境人士隔離報 濟的措施,亦料將帶動本地經濟活動度 野。另一方面,外圍環境將面對高度來 確定性,包括地緣政治緊張局勢、貨幣 政策迅速收緊、潛在能源短缺、以及等 球金融市場大幅波動等,勢將增加香港 經濟下行壓力。整體而言,2023年香港 經濟料將明顯復甦,通脹則維持溫和。

基準情景一內地

內地經濟受疫情反覆、房地產市場調整 及全球經濟放緩所困擾。工業及基建投 資擔當推動經濟增長的重要角色,服務 業及房地產業復甦則有所滯後。故此, 內地當局加大政策支持力度以促進投 資、紓緩企業財務壓力、穩定房地產市 場需求及支持基建投資,中國人民銀行 亦已下調貸款市場報價利率及存款準備 金率。此外,地方政府亦逐步放寬其樓 市政策,以穩定樓市表現。

展望未來,內地經濟前景仍視乎疫情、房地產市場表現、全球經濟前景放緩年 地緣政治緊張局勢等因素。自2022年 11月起,內地當局對疫情防控和房地產 政策的取態有所轉變,分別有序優化疫 時防控措施及加強支持財政狀況較佳的 開發商。由於穩定經濟仍然是主要的 策目標,預計內地當局將於2023年推 出更多宏觀政策措施,特別是推動擴大 內需不可發展戰略,重點發展創新科技產 業,推動經濟下一階段的發展。整體而 達,2023年內地經濟將實現更明顯的復 更,通脹壓力則仍然溫和。

Forecast of Key Macroeconomic Indicators (3 years average (2023 – 2025))

主要宏觀經濟指標預測(3年平均(2023 *– 2025))*

Scenario	Macroeconomic Indicator	Hong Kong	China
情景	宏觀經濟指標	香港	中國
Optimistic 樂觀情景	GDP (YoY growth) 國內生產總值增長	6.2%	6.7%
	Property Price Index (Compounded annual growth rate) 房地產價格指數(複合年均增長率)	2.5%	2.8%
	Unemployment Rate 失業率	2.3%	5.0%
	3-month Interest Rate 3個月期利率	5.9%	4.7%
Baseline 基準情景	Real GDP (YoY growth) 國內生產總值增長	3.0%	5.0%
	Property Price Index (Compounded annual growth rate) 房地產價格指數(複合年均增長率)	-1.0%	1.3%
	Unemployment Rate 失業率	3.1%	5.1%
	3-month Interest Rate 3 個月期利率	4.5%	3.6%
Pessimistic 悲觀情景	GDP (YoY growth) 國內生產總值增長	-0.3%	3.4%
	Property Price Index (Compounded annual growth rate) 房地產價格指數(複合年均增長率)	-4.8%	-0.3%
	Unemployment Rate 失業率	4.2%	5.2%
	3-month Interest Rate 3 個月期利率	4.1%	2.5%

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

(ix) Impairment allowances reconciliation

The following tables show reconciliations from the opening to the closing balance of the impairment allowance by type of financial instrument. The reconciliation is prepared by comparing the position of impairment allowance between 1st January and 31st December at transaction level. Transfers between different stages of ECL are deemed to occur at the beginning of the year and therefore amounts transferred net to zero. The re-measurement of ECL resulting from a change in ECL stage is reported under the ECL stage in which they are transferred to.

Explanations of 12-month ECL, lifetime ECL and credit-impaired are included in Note 2.

(a) 信貸風險管理(續)

(ix) 減值準備對賬

下表列示按金融工具的類別劃分的減值 準備的期初結餘與期末結餘的對賬。編 製對賬的方法是比較減值準備於1月1 日至12月31日期間交易層面的狀況。 預期信貸損失不同階段之間的轉撥被視 為於年初發生,故金額轉撥淨額為零。 因預期信貸損失階段轉變而引致的重新 計量預期信貸損失會記於其所轉撥的預 期信貸損失階段項下。

關於12個月內之預期信貸損失、合約期內之預期信貸損失及信貸不良的解釋見附註2。

			2	022	
		12-month ECL 12個月內之 預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL not credit-impaired 非信貸不良 的合約期內之 預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL credit-impaired 信貸不良的 合約期內之 預期信貸損失 HK\$ Mn 港幣百萬元	Total 總額 HKS Mn 港幣百萬元
Loans and advances to customers	客戶貸款及墊款				
Balance at 1st January	於1月1日的結餘	670	528	3,231	4,429
	轉至12個月內之預期信貸				
Transfer to 12-month ECL	損失	155	(155)	-	-
Transfer to lifetime ECL not credit-impaired	轉至非信貸不良的合約期內 之預期信貸損失	(27)	54	(27)	-
Transfer to lifetime ECL credit-impaired	轉至信貸不良的合約期內之 預期信貸損失	(24)	(141)	165	_
New financial assets originated or purchased, assets derecognised, repayments and further lending	源生或購入之新金融資產、 撤銷確認資產、還款及 進一步貸款	350	114	273	737
Write-offs	撤銷	-	-	(3,095)	(3,095)
Net remeasurement of impairment allowances (including exchange adjustments)	滅值準備的重新計量 淨額(包括外匯調整)	(35)	626	4,094	4,685
Balance at 31st December	於12月31日的結餘	1,089	1,026	4,641	6,756
Of which: For loans and advances to	其中:				
customers at amortised cost (Note 28(a))	就按攤銷成本的客戶貸款 及墊款(附註28(a))	1,084	1,018	4,518	6,620
For related accrued interest receivable (Note 34)	就相關應收應計利息 <i>(附註34)</i>	5	8	123	136
		1,089	1,026	4,641	6,756

			20	021	
			Lifetime ECL	Lifetime ECL	
			not credit-impaired	credit-impaired	
		12-month ECL	非信貸不良	信貸不良的	
		12個月內之	的合約期內之	合約期內之	Total
		預期信貸損失	預期信貸損失	預期信貸損失	總額
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Loans and advances to					
customers	客戶貸款及墊款				
Balance at 1st January	於1月1日的結餘	849	1,041	3,025	4,915
	轉至12個月內之預期信貸				
Transfer to 12-month ECL	損失	150	(150)	-	_
Transfer to lifetime ECL not	轉至非信貸不良的合約期內				
credit-impaired	之預期信貸損失	(19)	24	(5)	_
Transfer to lifetime ECL	轉至信貸不良的合約期內之				
credit-impaired	預期信貸損失	(10)	(371)	381	_
New financial assets originated					
or purchased, assets	源生或購入之新金融資產、				
derecognised, repayments and	撤銷確認資產、還款及				
further lending	進一步貸款	(4)	46	(74)	(32)
Write-offs	撇銷	-	-	(2,397)	(2,397)
Net remeasurement of					
impairment allowances					
(including exchange	減值準備的重新計量淨額				
adjustments)	(包括外匯調整)	(296)	(62)	2,301	1,943
Balance at 31st December	於12月31日的結餘	670	528	3,231	4,429
paralice at 2.12t December	次 IZ 月 3 I 日 I I 知	070	320	3,231	4,429
Of which:	其中:				
For loans and advances to					
customers at amortised cost	就按攤銷成本的客戶貸款				
(Note 28(a))	及墊款(<i>附註28(a))</i>	667	527	3,177	4,371
For related accrued interest	就相關應收應計利息				
receivable (Note 34)	(附註34)	3	1	54	58
		670	528	3,231	4,429
		0/0	320	3,231	4,429

The total contractual amounts of loans and advances to customers written off during the year ended 31st December, 2022 and 2021 which are still subject to enforcement activity are HK\$1,067 million and HK\$2,397 million respectively.

在截至2022年及2021年12月31日止年度內已撤銷的客戶貸款及墊款的合約餘額中仍在進行追討的貸款分別為港幣10.67億元及港幣23.97億元。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

(ix) Impairment allowances reconciliation (continued)

(a) 信貸風險管理(續)

(ix) 減值準備對賬(續)

		12-month ECL 12 個月內之 預期信貸損失	Lifetime ECL not credit-impaired 非信貸不良 的合約期內之 預期信貸損失	DITEM TO SET IN THE PROPERTY OF THE PROPERTY	Total 總額
	the size Lin New York NA	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Debt investment securities	債務投資證券				
Balance at 1st January	於1月1日的結餘	284	47	-	331
Transfer to 12-month ECL	轉至12個月內之預期信貸損失	-	-	-	-
Transfer to lifetime ECL not credit-impaired	轉至非信貸不良的合約期內之 預期信貸損失	(11)	11	-	-
Transfer to lifetime ECL credit-impaired	轉至信貸不良的合約期內之 預期信貸損失	(5)	(13)	18	-
New financial assets originated or purchased, assets derecognised, repayments and further investment	源生或購入之新金融資產、 撤銷確認資產、還款及 進一步投資	25	21	-	46
Write-offs	撇銷	_	-	-	_
Net remeasurement of impairment allowances (including exchange	減值準備的重新計量淨額 (包括外匯調整)	(40)	75	220	205
adjustments)	(包括外匯調金)	(10)	75	230	295
Balance at 31st December	於12月31日的結餘	283	141	248	672
Of which: For debt investment securities	其中: 就按攤銷成本計量的債務投資 證券		00	244	405
measured at amortised cost	.— , ,	66	98	241	405
For related accrued interest receivable (Note 34)	就相關應收應計利息 (附註34)	1	2	7	10
receivable (Note 34)	(MI DI 34)	'			10
		67	100	248	415
For debt investment securities measured at FVOCI For related accrued interest	就按通過其他全面收益以反映 公平價值計量的債務投資證券	214	41	-	255
receivable	就相關應收應計利息	2	_	-	2
		216	41	_	257

			2	021	
			Lifetime ECL	Lifetime ECL	
			not credit-impaired	credit-impaired	
		12-month ECL	非信貸不良	信貸不良的	
		12個月內之	的合約期內之	合約期內之	Total
		預期信貸損失	預期信貸損失	預期信貸損失	總額
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Debt investment securities	債務投資證券				
Balance at 1st January	於1月1日的結餘	273	-	-	273
Transfer to 12-month ECL	轉至12個月內之預期信貸損失	-	-	-	-
Transfer to lifetime ECL not	轉至非信貸不良的合約期內之				
credit-impaired	預期信貸損失	(6)	6	-	-
Transfer to lifetime ECL	轉至信貸不良的合約期內之				
credit-impaired	預期信貸損失	-	-	-	_
New financial assets originated					
or purchased, assets	源生或購入之新金融資產、				
derecognised, repayments and	撤銷確認資產、還款及				
further investment	進一步投資	(27)	26	-	(1)
Write-offs	撤銷	-	-	-	-
Net remeasurement of					
impairment allowances					
(including exchange	減值準備的重新計量淨額				
adjustments)	(包括外匯調整)	51	15	-	66
Transfer to assets held for sale	轉至持有作出售資產	(7)	_	_	(7)
Balance at 31st December	於12月31日的結餘	284	47	_	331
Of which:	其中:				
For debt investment securities	就按攤銷成本計量的債務投資				
measured at amortised cost	證券	97	44	-	141
For related accrued interest	就相關應收應計利息				
receivable (Note 34)	(附註34)	1	1	-	2
		98	45		143
For debt investment securities	就按通過其他全面收益以反映				
measured at FVOCI	公平價值計量的債務投資證券	184	2	_	186
For related accrued interest	, , , , , , , , , , , , , , , , , , , ,				
receivable	就相關應收應計利息	2	_	_	2
		186	2	-	188

The impairment allowances of debt investment securities measured at FVOCI are not separately recognised in the statement of financial position because they have been adjusted to the carrying amounts of debt investment securities measured at FVOCI as their fair values.

按通過其他全面收益以反映公平價值計量的債務證券的減值準備並不在財務狀況表內確認,因按通過其他全面收益以反映公平價值計量的債務投資證券的賬面值是其公平價值。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued) (ix) Impairment allowances reconciliation (continued)

(a) 信貸風險管理(續) (ix) 減值準備對賬(續)

			20)22	
		12-month ECL 12 個月內之 預期信貸損失 HK\$ Mn港幣百萬元	Lifetime ECL not credit-impaired 非信貸不良 的合約期內之 預期信貸損失 HK\$ Mn港幣百萬元	Lifetime ECL credit-impaired 信貸不良的 合約期內之 預期信貸損失 HK\$ Mn港幣百萬元	Total 總額 HK\$ Mn港幣百萬元
Others	其他				
Balance at 1st January	於1月1日的結餘 轉至12個月內之預期信貸	143	24	85	252
Transfer to 12-month ECL	損失	2	(2)	-	-
Transfer to lifetime ECL not credit-impaired	轉至非信貸不良的合約期內 之預期信貸損失	_	-	-	_
Transfer to lifetime ECL credit-impaired	轉至信貸不良的合約期內之 預期信貸損失	(1)	(7)	8	-
New financial assets originated or purchased, assets derecognised and repayments	源生或購入之新金融資產、 撤銷確認資產及還款	11	(3)	68	76
Write-offs	撤銷	-	-	-	-
Net remeasurement of impairment allowances					
(including exchange adjustments)	減值準備的重新計量淨額 (包括外匯調整)	(22)	11	77	66
Balance at 31st December	於12月31日的結餘	133	23	238	394
Of which:	其中:				
For trade bills measured at	就按通過其他全面收益以 反映公平價值計量的貿 易票據	_	_	_	_
For related accrued interest					
receivable	就相關應收應計利息	-		-	-
		-		-	_
For trade bills measured at amortised cost (<i>Note 26</i>)	就按攤銷成本計量的貿易 票據(附註26)	-	-	-	-
For related accrued interest receivable	就相關應收應計利息	-	-	-	-
		-	-	-	-
For placements with and advances to banks (Note 25) For related accrued interest	就在銀行的存款及墊款 <i>(附註25)</i>	1	-	-	1
receivable	就相關應收應計利息	-	_	-	_
		1		_	1
For cash and balances with banks (<i>Note 24)</i> For related accrued interest	就現金及在銀行的結存 <i>(附註24)</i>	2	-	-	2
receivable	就相關應收應計利息	-	-	-	-
		2	-	-	2
For loan commitments and financial guarantee contracts (Note 37)	就貸款承擔和財務擔保合 約(附註37)	121	23	174	318
For account receivables and other accounts other than	就應收賬款及其他賬項				
accrued interest receivable (Note 34)	(應收應計利息除外) (附註34)	9		64	73

		12-month ECL 12個月內之 預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL not credit-impaired 非信貨不良 的合約期內之 預期信貸損失 HK\$ Mn 港幣百萬元	D21 Lifetime ECL credit-impaired 信貸不良的 合約期內之 預期信貸損失 HK\$ Mn 港幣百萬元	Total 總額 HK \$ Mn 港幣百萬元
Others Balance at 1st January	其他 於1月1日的結餘	89	19	121	229
•	轉至12個月內之預期信貸			121	223
Transfer to 12-month ECL Transfer to lifetime ECL not	損失 轉至非信貸不良的合約期內	2	(2)	-	-
credit-impaired Transfer to lifetime ECL credit-impaired	之預期信貸損失 轉至信貸不良的合約期內之 預期信貸損失	-	-	-	-
New financial assets originated or purchased, assets derecognised and repayments	源生或購入之新金融資產、 撤銷確認資產及還款	(14)	1	(1)	(14)
Write-offs Net remeasurement of impairment allowances	撤銷	-	-	(124)	(124)
 (including exchange adjustments)	減值準備的重新計量淨額 (包括外匯調整)	66	6	89	161
 Balance at 31st December	於12月31日的結餘	143	24	85	252
Of which:	其中:				
For trade bills measured at FVOCI	就按通過其他全面收益以 反映公平價值計量的 貿易票據	2	-	_	2
 For related accrued interest receivable	就相關應收應計利息				
		2	-		2
For trade bills measured at amortised cost (Note 26)	就按攤銷成本計量的貿易 票據(附註26)	-	-	-	-
 For related accrued interest receivable	就相關應收應計利息	-	-	-	
		_	-	-	
For placements with and advances to banks (<i>Note 25</i>) For related accrued interest	就在銀行的存款及墊款 <i>(附註25)</i>	1	-	-	1
 receivable	就相關應收應計利息	-	-	-	
		1	-	_	1
For cash and balances with banks (Note 24)	就現金及在銀行的結存 <i>(附註24)</i>	3	-	-	3
 For related accrued interest receivable	就相關應收應計利息	-	-	-	_
		3	-	-	3
For loan commitments and financial guarantee contracts (Note 37)	就貸款承擔和財務擔保合約 (附註37)	133	24	17	174
For account receivables and		.33	21		
other accounts other than accrued interest receivable (Note 34)	就應收賬款及其他賬項 (應收應計利息除外) (附註34)	4	-	68	72

The impairment allowances of trade bills measured at FVOCI are not recognised in the statement of financial position because the carrying amount of trade bills measured at FVOCI is their fair value.

按通過其他全面收益以反映公平價值計量的債務證券的減值準備並不在財務狀況表內確認,因按通過其他全面收益以反映公平價值計量的債務投資證券的賬面值是其公平價值。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

(x) Collateral and other credit enhancements

The Group has established guidelines on the acceptability of various classes of collateral and determined the corresponding valuation parameters. The guidelines and collateral valuation parameters are subject to regular reviews to ensure their effectiveness over credit risk management.

The extent of collateral coverage over the Group's loans and advances to customer depends on the type of customers and the product offered. Types of collateral include residential properties (in the form of mortgages over property), other properties, aircraft, other registered securities over assets, cash deposits, standby letters of credit and guarantees. Collateral generally is not held over balances and placements with banks, and loans and advances to banks, except when securities are held as part of sale and repurchase and securities borrowing activity. The Group takes possession of collateral through court proceedings or voluntary delivery of possession by the borrowers during the course of the recovery of impaired loans and advances. These repossessed assets are reported in the statement of financial position within "other assets" (Note 2(t)). If the recovery from the repossessed assets exceeds the corresponding gross exposure, the surplus fund is made available either to repay the borrower's other secured loans with lower priority or is returned to the borrower.

Collateral held as security for financial assets other than loans and advances is determined by the nature of the instrument. Debt securities, treasury and other eligible bills are generally unsecured with the exception of asset-based securities and similar instruments, which are secured by pools of financial assets. However the credit risk may be implicit in the terms or reflected in the fair value of the corresponding instruments.

The Group's preferred agreement for documenting derivatives activity is the ISDA Master Agreement which covers the contractual framework within which dealing activity across a full range of over-the-counter products is conducted and contractually binds both parties to apply close-out netting across all outstanding transactions covered by an agreement, if either party defaults or following other pre-agreed termination events. It is also common for the Group to execute a Credit Support Annex in conjunction with the ISDA Master Agreement with the counterparty under which collateral is passed between the parties to mitigate the market contingent counterparty risk inherent in the outstanding position.

For contingent liabilities and commitments that are unconditionally cancellable (Note 45), the Group will assess the necessity to withdraw the credit line when there is a concern over the credit quality of the customers. Accordingly, the exposure to significant credit risk is considered as minimal. For commitments that are not unconditionally cancellable, the Group assesses the necessity of collateral depending on the type of customer and the product offered.

(a) 信貸風險管理(續)

(x) 抵押品及其他信用提升

本集團已制訂可接受不同類別抵押品的 指引,並釐定相關估值參數。本集團會 定期檢討指引及抵押品估值參數,以確 保信貸風險管理的成效。

本集團客戶貸款及墊款的抵押品範圍視 乎客戶類別及所提供產品而定。抵押品 類別包括住宅物業(以物業按揭形式)、 其他物業、飛機、其他登記抵押資產持 現金存款、備用信用證及擔保。除由外 用作回購及證券借貸活動的抵押日 設計,以及過數, 在銀行的結存及存款,以及收回資產所 墊款一般不需要抵押品。在收回通程序。 整款一般不需要抵押自會通過法庭程品。 一般查查於財務狀況表中以「其 管收回資產於財務狀況表中以「其 產」列賬(附註 2(t))。倘從收回資產所 產」列賬(附註 2(t))。倘從收回資產所 產」列賬(附註 2(t))。倘從收回資產所 定 定 追收額金質還借款人 便 先次 已 抵押貸款或退回予借款人。

持有用作非貸款及墊款金融資產的抵押品,是按照工具之性質決定。除以一籃子金融資產作抵押的資產融資證券及相同工具外,債務證券、庫券及其他認可票據一般俱屬無抵押的。然而,信貸風險可能隱含於相關工具的條款內或於相關工具的公平價值中反映。

ISDA的主合約為本集團處理衍生交易文件的優先合約,當中涵蓋合約框架,而在合約框架之下,本集團可進行一系列的場外產品交易活動,如其中一方違約或發生其他預先協定的終止事件,則按合約約束參與者以淨額結算合約約束參與者以淨額結算合約約末履行交易。本集團亦會在簽訂ISDA的主合約的同時,與交易對手簽訂信貸附約,據此,抵押品可於訂約方之間轉交,以降低出現在未履約情況下的內在市場或然交易對手風險。

對於或然負債及可無條件取消的承擔(附註45),如本集團對客戶的信貸質素有疑慮,則會評估是否需要撤回信貸額。因此,本集團面臨重大信貸風險機會視為微乎其微。對於不可無條件取消的承擔,本集團會視乎客戶類別及所提供產品評估是否需要進行抵押。

(b) Market risk management

Market risk is the risk arising from adverse movements in market rates and prices such as interest rates, foreign exchange rates, equity prices, debt security prices and commodity prices, which result in potential losses for the Group. The aim in managing market risk is to reduce the Group's exposure to the volatility inherent in market factors.

The Asset and Liability Management Committee deals with all market risk-related issues of the Group. It is also responsible for conducting a regular review of interest rate trends and deciding the corresponding future business strategy. Market risk is managed daily by the Treasury Markets Division of the Group within the limits approved by the Board or the Asset and Liability Management Committee. The Market & Liquidity Risk Management Department under the Risk Management Division of the Group is responsible for monitoring activities relating to market risk. The Internal Audit Division performs periodic reviews to ensure that the market risk management functions are performed effectively.

The use of derivatives for trading and the sale of derivatives to customers as risk management products are integral parts of the Group's business activities. These instruments are also used to manage the Group's own exposures to market risk, as part of its asset and liability management process. The principal derivative instruments used by the Group are interest rate, foreign exchange, and equity-related contracts, in the form of both over-the-counter derivatives and exchange-traded derivatives. Most of the Group's derivatives positions have been entered into to meet customer demand and to manage the risk of these and other trading positions.

In this connection, the key types of market risk that must be managed are:

(i) Currency risk

The Group's foreign currency positions arise from foreign exchange dealing (including derivatives), commercial banking operations, and structural foreign currency exposures. The Group's non-structural foreign currency exposures are denominated in major currencies, particularly USD and RMB. All foreign currency positions are managed within limits approved by the Board and the Asset and Liability Management Committee.

Structural foreign currency positions, which arise mainly from foreign currency investments in the Group's branches, subsidiaries, and associated companies, are excluded from value-at-risk measurements, as related gains or losses are taken to reserves. Such foreign currency positions are held with the intention of hedging any adverse effect, partially or totally, of exchange rate movements on the capital adequacy ratio. The Group seeks to match its foreign currency denominated assets closely with corresponding liabilities in the same currencies.

(b) 市場風險管理

市場風險是指因市場價格,例如利率、匯率、 股票價格、債務證券價格及商品價格的不利 變動而導致本集團有機會出現虧損的風險。 市場風險管理旨在減少市場因素的波動為本 集團帶來的風險。

資產負債管理委員會負責處理所有與本集團市場風險有關的事項,亦負責定期檢討利率走勢及釐定相應的未來業務策略。市場風險由集團的資金市場處按董事會資產負債管理委員會批准的限額範圍進行日常管理。本集團風險管理處轄下的市場及流動性風險管理關部,負責監察與市場風險有關的活動。稽核處會進行定期審查,以確保市場風險管理職能得到有效執行。

透過衍生工具進行自營交易及向客戶出售衍生工具以用作風險管理產品,為本集團其中一項重要業務。此等工具亦用以管理本集團所承受的市場風險,作為本集團資產負債管理的一部分。本集團所採用的衍生工具主要為利率、外匯和股份相關合約,即為場外或場內交易的衍生工具。本集團大部分的衍生工具持倉均為切合客戶需求,以及為此等和其他交易項目而進行對沖。

在此方面,本集團必須管理的主要市場風險 包括:

(i) 貨幣風險

本集團的外幣持倉源自外匯買賣(包括衍生工具)、商業銀行業務和結構性外匯風險。本集團的非結構性外匯風險以主要貨幣計值,當中以美元及人民幣為主。所有外幣持倉均維持在董事會或資產負債管理委員會所訂定的限額內。

結構性外匯持倉主要源自於本集團分 行、附屬公司和聯營公司的外匯投資, 其有關的溢利或虧損因為已撥入儲備, 所以未計算在風險值內。此等結構性外 幣持倉的主要目的,是對沖因匯率變動 而對本集團資本充足比率產生的部分或 全部不利影響。本集團盡力將以外幣計 值的資產與以同一貨幣計值的負債,保 持在相若水平。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(b) Market risk management (continued)

(i) Currency risk (continued)

The Group had the following net structural positions which were not less than 10% of the total net structural foreign currency position at the end of the reporting period:

(b) 市場風險管理(續)

(i) 貨幣風險(續)

於報告期結束日,本集團的以下結構性 持倉淨額不低於結構性外幣淨持倉總額 10%:

			2022			2021	
		RMB	MYR	USD	RMB	MYR	USD
		人民幣	馬幣	美元	人民幣	馬幣	美元
		HK\$ Mn					
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Net structural position	結構性持倉淨額	15,727	2,335	(9,098)	17,014	2,335	(12,983)

(ii) Interest rate risk in trading book

The Group's trading interest rate positions arise from treasury and dynamic hedging of retail and commercial banking activities. Interest rate risk is managed daily by the Treasury Markets Division of the Group within the limits approved by the Board or the Asset and Liability Management Committee. The instruments used to manage interest rate risk include interest rate swaps and other derivatives. For the interest rate risk management of the Group's banking book positions, please refer to Note 43(e).

(iii) Equity risk

The Group's equity positions arise from equity investment and dynamic hedging of customer-driven business. Equity risk is managed daily by the Investment Department within the limits approved by the Board, Investment Committee, or the Asset and Liability Management Committee.

Market risk control limits have been set at varying levels according to the practical requirements of different units. The Board approves the core control limits and has delegated the authority to set detailed control limits to the Asset and Liability Management Committee. Risk, return, and market conditions are considered when setting limits. Active limit monitoring is carried out.

In this connection, the Asset and Liability Management Committee monitors the related market risk arising from the risk-taking activities of the Group to ensure that market risk exposures are within the Group's risk tolerance levels. Risk exposures are monitored frequently to ensure that they are within established control limits.

The Group quantifies the market risk of the underlying trading portfolio by means of VaR. VaR is a statistical estimate that measures the potential losses in market value of a portfolio as a result of unfavourable movements in market rates and prices, assuming that positions are held unchanged over a certain horizon time period.

(ii) 交易賬冊的利率風險

本集團的交易組合中的利率持倉來自零售及商業銀行業務的動態對沖。利率風險由本集團資金市場處按董事會或資產負債管理委員會批准的限額範圍進行日常管理。管理利率風險的工具包括利率掉期和其他衍生工具。就管理本集團銀行賬冊持倉的利率風險而言,請參閱附註43(e)。

(iii) 股份風險

本集團的股份持倉來自股份投資及客戶 業務的動態對沖。股份風險由投資部按 董事會、投資委員會或資產負債管理委 員會批准的限額範圍進行日常管理。

市場風險控制限額設有不同層次以配合各類 業務的實際需要。董事會審批核心控制限額 並授權資產負債管理委員會審批具體的控制 限額。釐定限額時會考慮風險、回報及市場 情況等因素,並且採用積極限額監控程序。

在此方面,資產負債管理委員會負責監察本 集團進行風險活動時所產生的相關市場風 險,確保其市場風險處於本集團的風險承受 範圍內。本集團會經常監控風險承擔情況, 以確保所承擔風險屬於既定的控制限額內。

本集團運用風險值來量化相關交易組合的市場風險。風險值是統計學上的估計,用來量度假設於某一時段內持倉維持不變的情況下,因市場息率及價格的不利波動而引致組合的市值潛在虧損。

The Group estimates VaR for the Group's trading portfolio by the historical simulation approach, where the VaR is calculated by revaluing the portfolio for each of the market movement scenarios obtained from the historical observation period. This methodology uses movements in market rates and prices over a one-day holding period with a 99% confidence level under a two-year observation period.

The market value of listed shares, the fair value of private equity funds and unlisted equities (collectively the "Unlisted Securities"), are subject to limits and these are managed by the Investment Department of the Group. The Unlisted Securities are not included in the VaR for the equity trading position, and are managed through delegated limits. The limits are subject to regular review by the Asset and Liability Management Committee.

Value-at-risk statistics

本集團通過歷史模擬法評估本集團交易組合的風險值,其按從歷史觀察期中截獲的每個市場波動情景對有關組合進行重新估值以計算風險值。該方法是依據1日持倉期、99%置信水平以及過往兩年觀察期來推算市場利率與價格的波動。

上市股份的市值、私人股份基金及非上市股份(統稱「非上市證券」)的公平價值均由本集團投資部按限額管理。非上市證券是根據特定限額管理,且不包括在交易股份持倉的風險值計算內。資產負債管理委員會須定期檢討該限額。

風險值統計

		2022							
		At 31st December 於12月31日 HK\$ Mn 港幣百萬元	Maximum 最高 HK\$ Mn 港幣百萬元	Minimum 最低 HK\$ Mn 港幣百萬元	Mean 平均 HK\$ Mn 港幣百萬元				
VaR for total trading activities	交易活動的風險值總額	11	33	11	19				
VaR for foreign exchange trading									
positions*	外匯交易持倉的風險值*	6	12	5	8				
VaR for interest rate trading positions	利率交易持倉的風險值	-	5	-	1				
VaR for equity trading positions	股份交易持倉的風險值	5	20	5	11				

			21	021	
		At 31st December	Maximum	Minimum	Mean
		於12月31日	最高	最低	平均
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
VaR for total trading activities	交易活動的風險值總額	28	36	26	31
VaR for foreign exchange trading					
positions*	外匯交易持倉的風險值*	10	13	5	9
VaR for interest rate trading positions	利率交易持倉的風險值	2	4	-	1
VaR for equity trading positions	股份交易持倉的風險值	19	26	18	22

^{*} Including all foreign exchange positions but excluding structural foreign exchange positions.

包括所有外匯持倉但不包括結構性外匯持倉。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(b) Market risk management (continued)

(b) 市場風險管理(續)

			2	022	
		At 31st December	Maximum	Minimum	Mean
		於12月31日	最高	最低	平均
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Stressed VaR for total trading activities	交易活動的受壓風險值總額	27	59	24	41
			2	021	
		At 31st December	Maximum	Minimum	Mean
		於12月31日	最高	最低	平均
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元

Stressed VaR for total trading activities 交易活動的受壓風險值總額 57 74 52 64

A stressed VaR measure is intended to replicate a VaR calculation that would be generated on current trading portfolio if the relevant market factors were experiencing a period of stress.

受壓風險值是假設相關市場因素在受壓期間 下,模擬計算由現行交易組合產生的風險值。

(c) Operational risk management

Operational risk is the risk of loss resulting from inadequate or failed internal processes, people, systems or from external events.

The objectives of operational risk management are to identify, measure, assess and monitor the operational risk exposures associated to the Group; to control and mitigate the exposures by taking effective measures; to report in a structured, systematic and consistent manner; and to comply with the relevant regulatory requirements.

The Operational Risk Management Committee is responsible for overseeing the effectiveness of operational risk management of the Group while the Operational Risk Management Department under the Risk Management Division of the Group assists the Management in managing the Group's operational risk, including the establishment and review of the operational risk management and resilience policies and framework, designing the operational risk management tools and reporting mechanism; assessing, monitoring and reporting the overall operational risk position to the Management and Risk Management Committee. All the heads of business units and support units of the Group are responsible for the day-to-day operational risk management of their units.

The Group has put in place an effective internal control process which requires the establishment of policies and control procedures for all the key activities. The Group adheres to the fundamental principles of proper segregation of duties and authorisation. The Group adopts various operational risk management tools such as key risk indicators, risk and control self-assessments, operational risk incident management to identify, assess, monitor and control the risks inherent in business activities and products, as well as purchase of insurance to mitigate unforeseeable and significant operational risk incidents. Business continuity plans are established to support business operations in the event of an emergency or disaster.

(c) 營運風險管理

營運風險是指由於內部流程、人員和系統不足或缺陷,或因外部事件而導致損失的風險。

營運風險管理的目的在於識別、衡量、評估 及監控與本集團有關的營運風險:採取有效 的措施以管控及緩減風險承擔:以具組織, 系統及一致的方式作出匯報:以及遵守相關 監管規定的要求。

營運風險管理委員會負責監督集團的營運風險管理的有效性,而本集團風險管理處轄下的營運風險管理部負責協助管理層管理本集團的營運風險,包括制定和重檢營運風險管理運作及穩健性政策和框架;設計營運風險的管理工具和匯報機制;評估監察及向管理層和風險管理委員會匯報總體營運風險狀況。本集團所有部門或後勤單位主管均負責其單位的日常營運風險管理。

本集團建立了有效的內部控制程序,對所有 重大活動訂下政策及監控措施。設置適當的 職責分工和授權乃本集團緊守的基本原則。 本集團採用關鍵風險指標、風險與管控自我 評估、營運風險事件匯報及檢查等不同的營 運風險管理工具及方法以識別、評估、監察 及控制潛在於業務活動及產品內的風險,同 時透過購買保險,將未能預見的重大營運風 險減低。對支援緊急或災難事件時的業務運 作備有持續業務運作計劃。

(d) Liquidity risk management

Liquidity risk is the risk that the Group may not be able to meet its obligations as they come due because of an inability to obtain adequate funding (funding liquidity risk); or that the Group cannot easily liquidate assets quickly without significantly lowering market prices because of inadequate market depth or market disruptions (market liquidity risk).

The purpose of liquidity risk management is to ensure sufficient cash flows to meet all financial commitments and to capitalise on opportunities for business expansion. This includes the Group's ability to meet deposit withdrawals either on demand or at contractual maturity, to repay borrowings as they mature, to make new loans and investments as opportunities arise and, last but not least, to comply with all the statutory requirements for liquidity risk management, including Liquidity Coverage Ratio ("LCR") and Net Stable Funding Ratio ("NSFR").

The Group reviews the risk profile through regular assessments of both qualitative and quantitative risk factors to determine its tolerance of prevailing risk levels against applicable risk appetite statement for liquidity risk approved annually by the Board. The Asset and Liability Management Committee is delegated by the Board to oversee the Group's liquidity risk management. The Asset and Liability Management Committee comprises balanced representation of senior staff from various business units, Treasury, Risk Management and Finance, who jointly formulate funding strategies. The Asset and Liability Management Committee sets the strategy, policy, and limits for managing liquidity risk and the means for ensuring that such strategy and policy are implemented. Regular meetings are held to review the compliance status of the monitoring matrix established and the need for any change in strategy and policy. Liquidity is managed daily by the Capital Markets & Liquidity Management Department under the Treasury Markets Division of the Group within the set limits. The Market & Liquidity Risk Management Department under the Risk Management Division of the Group is responsible for monitoring the activities relating to liquidity risk. The Internal Audit Division performs periodic reviews to ensure that the liquidity risk management functions are carried out effectively.

The LCR and NSFR statutory requirements are part of the stringent regulatory regime that covers the liquidity risk management of the Group. To ensure compliance with the regulatory requirements, internal targets for LCR and NSFR have been set above regulatory required levels, after considering the Group's liquidity risk appetite. In addition, material changes in the LCR and NSFR are reviewed regularly by the Asset and Liability Management Committee together with proposed mitigation actions to cope with adverse changes arising from, but not limited to, composition of the deposit base and remaining tenor to maturity, lending activities with respect to different maturity tenors, and the Group's asset and liability mix strategy. In planning the asset and liability mix strategy, the Group's relevant business units contribute to an assessment of the impact of asset growth and funding structure on the LCR and NSFR for review and decision by the Asset and Liability Management Committee.

(d) 流動性風險管理

流動性風險是指本集團因未能獲得充足資金 投入而可能無法履行到期責任的風險(資金 流動性風險):或因市場深度不足或市場失 序,本集團非得大幅降低市場價格的情況下 無法輕易迅速變現資產的風險(市場流動性 風險)。

流動性風險管理是為了確保本集團維持充足的現金流量以履行所有財務承擔,並掌握業務擴展的機會。當中包括確保本集團能夠在即時或合約期滿時滿足提款要求,在借款期滿時能夠還款,掌握貸款和投資的機會,以及符合所有有關流動性風險管理的法定規定,包括流動性覆蓋比率及穩定資金淨額比率。

本集團通過定期評估定性及定量的風險因素 檢討風險狀況,根據董事會每年批准的適用 於流動性風險的風險偏好釐定其現行風險 承受範圍。資產負債管理委員會獲董事會授 權,負責監察本集團的流動性風險管理。資 產負債管理委員會由各業務單位、司庫、風 險管理及財務的管理層出任以共同制定資金 策略方案。資產負債管理委員會制訂管理流 動性風險的策略、政策及限額,以及確保執 行有關策略與政策的措施。委員會定期舉行 會議,檢討各既有監控架構的合規情況,以 及是否需要改變策略及政策。流動資金狀況 由本集團資金市場處轄下的資本市場及流動 資金管理部每日按所訂限額範圍進行管理。 本集團風險管理處轄下的市場及流動性風險 管理部負責監察與流動性風險相關的活動。 稽核處會定期作出檢討,確保流動性風險管 理功能得以有效執行。

流動性覆蓋比率及穩定資金淨額比率的法定 要求是本集團對流動性風險管理的嚴格監管 制度部份之一。為確保遵守監管要求,本集 團考慮過其流動性風險偏好後,為流動性覆 蓋比率及穩定資金淨額比率設定的內部目標 均高於上述監管規定水平。此外,資產負債 管理委員會會定期檢閱流動性覆蓋比率及穩 定資金淨額比率的重大變動,並提出建議補 救措施,以應對來自(但不限於)存款基礎及 其餘下到期期限、不同到期期限的貸款活動 以及本集團資產及負債組合策略所產生的不 利變動。在規劃資產及負債組合策略時,本 集團的相關業務單位就資產增長及資金結構 對流動性覆蓋比率及穩定資金淨額比率的影 響提交評估,以供資產負債管理委員會檢討 和作出決策。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(d) Liquidity risk management (continued)

As part of Group efforts to manage the LCR and NSFR effectively, emphasis is placed on strengthening the deposit base by retaining loyal customers and maintaining customer relationships. The Group balances funding among retail, small business, and wholesale funding to avoid concentration in any one source. Professional markets are accessed through the issuance of certificates of deposit, medium-term notes, subordinated debt, money market placement, and other borrowings for the purposes of providing additional funding, maintaining a presence in local money markets, and optimising asset and liability maturities.

The Group manages liquidity risk of the overseas branches and significant subsidiary in a holistic approach. The liquidity risk management policies of the Group are abided by all of the overseas branches and significant subsidiary, while supplementing their respective local practices and statutory requirements. Reporting to the Group Chief Risk Officer, the Risk Management Unit of each of the overseas branches and significant subsidiary reports and escalates liquidity risk related matter to the liquidity risk management team at Head Office. The respective local Asset and Liability Management Committee or respective local authorities are also established for overseeing liquidity risk in accordance with the local regulatory requirements and limits approved.

In addition to observing the statutory LCR and NSFR, the Group has established different liquidity metrics – including but not limited to the loan-to-deposit ratio, cumulative maturity mismatch ratio, funding concentration ratio, intra-group exposure threshold, and cross currency funding ratio – to measure and analyse the Group's liquidity risk. The Group maintains sufficient High-quality liquid assets ("HQLAs") as a liquidity cushion that can be accessed in times of stress. The HQLAs for fulfilling the LCR consist of cash, exchange fund bills and notes, high quality government debt securities and other equivalent liquid marketable assets. The majority of HQLAs are denominated in Hong Kong dollars. Contingent funding sources are maintained to provide strategic liquidity to meet unexpected and material cash outflows.

Internally, intra-group funding transactions are carried out at arm's length and treated in a manner in line with third-party transactions, with regular monitoring and appropriate control. A majority of the Group's liquidity risk arises from the maturity mismatch gap between the Group's asset and liability portfolios. The Group manages liquidity risk by conducting regular cash flow analysis and projections through the use of the Bank's management information system so as to facilitate the identification of funding needs arising from on and off-balance sheet items over a set of time horizons.

(d) 流動性風險管理(續)

為有效地管理流動性覆蓋比率及穩定資金淨額比率,本集團特別著重存留忠實客戶及維持客戶關係,藉以增強存款基礎。本集團在零售、小企業以及批發市場資金之間保持平衡,避免資金集中於任何一種來源。本集團透過發行存款證、中期票據、後償債項、貨幣市場拆借及其他借貸進入專業市場,獲取額外資金,以此維持本行於本地金融市場的地位及優化資產及負債的期限。

本集團全面有效地管理海外分行及主要附屬公司的流動性風險。集團的流動性風險管理政策涵蓋了所有海外分行及主要附屬公司,當中包括了當地法定要求及個別管理辦法。各海外分行及主要附屬公司的風險管理單位需上報集團風險事宜,而各風險管理單位需上報集團風險聯事宜,而各風險管理單位需上報集團風險關。此外,本集團在各海外分行及主要附屬公司當地成立了資產負債管理委員會,以監督各海外分行及主要附屬公司需符合當地監管規定及已批准的風險限額。

除了緊守法定的流動性覆蓋比率及穩定資金淨額比率外,本集團已設立不同的流動性指標,以衡量及分析流動性風險,包括(但不限於)貸存比率、累積到期錯配比例、資存比率、集團內公司之間風險限額以及實幣資金比率。本集團維持充足的優質流動資產,作為滿足流動性覆蓋比率所需的資產包括:現金、外匯基金票據可供出售的流動資產包括:現金、外匯基金票據和負債,優質的政府債務票據,以以大部分優質的政府債務票據,以以大部分優質的政治幣計值。本集團維持應急資金來源,能提供策略性的流動資金,以應付未能預計及大量的資金需求。

內部方面,集團內公司間的融資交易乃按一般正常公平交易原則進行,處理方式與第三方交易一致,並會定期進行監察及適當控制。本集團大部分流動性風險來自資產與負債組合之間的期限錯配差距。本集團會透過使用本行的管理資訊系統,對一系列時間內的資產負債表內、外項目定期進行現金流要,分析及預測,以確定不同時段的資金需要,從而管理流動性風險。

The Group also conducts stress-testing regularly to analyse liquidity risk. Both on and off-balance sheet items and their impact on cash flow are considered, together with applicable hypothetical and historical assumptions. The assessment and review of market liquidity risk are included in the various control processes, including investment/trading strategy, market risk monitoring, valuation, and portfolio review. Three stress scenarios – namely an institution-specific crisis, a general market crisis, and a crisis involving a combination of the two – are adopted with minimum survival period defined according to the HKMA's Supervisory Policy Manual LM-2, "Sound Systems and Controls for Liquidity Risk Management".

With reference to the stress-testing results, the Group identifies potential vulnerabilities within the Group, establishes internal limits and formulates a contingency funding plan that sets out the Group's strategy for dealing with any liquidity problem and the procedures for making up cash flow deficits in emergency situations.

The contingency funding plan is designed to be pro-active and pre-emptive, and stipulates the following three stages:

- The Group utilises early warning indicators, which cover both qualitative and quantitative measures, and monitors both internal and external factors. Should there be any early signs of significant impact on the Group's liquidity position, the Asset and Liability Management Committee is informed. The Asset and Liability Management Committee will consider appropriate remedial actions and will consider employing crisis management if the situation warrants.
- A Crisis Management Committee, which is chaired by the Co-Chief Executives, is formed to handle the crisis. Strategy and procedures for obtaining contingency funding, as well as roles and responsibilities of the parties concerned, are clearly stated.
- 3. In the final stage, a post-crisis review is carried out to recommend necessary improvements to avoid incidents of a similar nature in the future.

An annual drill test is conducted and the contingency funding plan is subject to regular review in order to accommodate any changes in the business environment. Any significant changes to the contingency funding plan are approved by the Board.

本集團亦會定期進行壓力測試,以分析流動資金風險。透過適用的虛擬及歷史假設,本集團的壓力測試均已考慮資產負債表內外項目及其對現金流量造成的影響。市場流動資金風險的評估及檢討納入各個控制環節,包括投資/交易策略、市場風險監控、估值及組合檢討。三個壓力情景一即個別銀行危機、整體市場危機,以及結合上述兩種情況的綜合危機一均採用金管局監管政策手冊LM-2「穩健的流動性風險管理系統及管控措施」界定的最短存活期。

本集團會參照壓力測試結果,確認集團內的 潛在弱點,訂立內部限額,並制訂應急資金 計劃,當中載列了本集團處理流動資金問題 的策略及於緊急情況下彌補現金流不足的程 序。

應急資金計劃旨在提供防患未然的積極措施,並訂明以下3個階段:

- 1. 本集團運用預早警報指標,當中包括質量性及數量性的措施,及監察內部及外在因素。假如有任何早期跡象顯示本集團流動資金狀況將受重大影響,應通知資產負債管理委員會。資產負債管理委員會將考慮適當的補救措施,並在情況需要時會考慮採用危機管理措施。
- 2. 本集團已設立危機管理委員會,並由聯席行政總裁擔任該委員會的主席,該委員會專責處理危機,並明確規定取得應急資金的策略及程序,以及有關各方的職務及職責。
- 3. 於最後階段,本集團會在危機結束後對問題進行檢討,並作出必要改進,避免日後出現同類事件。

為應付商業環境中的任何轉變,本集團每年 進行演習測試,並定期檢討應急資金。應急 資金計劃如有任何重大變動,均須分別取得 董事會的批准。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(d) Liquidity risk management (continued)

Analysis of assets and liabilities by remaining maturity:

(d) 流動性風險管理(續)

資產及負債的剩餘期限分析:

					20)22			
		Repayable on demand 即時還款	Within 1 month 1個月內	3 months or less but over 1 month 1個月以上 至3個月	1 year or less but over 3 months 3個月以上 至1年	5 years or less but over 1 year 1年以上 至5年	Over 5 years 5年以上	Undated or overdue 無註明日期 或逾期	Total 總額
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK \$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Assets	資產								
Cash and balances with banks	現金及在銀行的結存	44,156	_	-	96	-	-	10,327	54,579
Placements with and advances to banks	在銀行的存款及墊款	-	52,337	7,866	_	_	_	_	60,203
Trade bills	貿易票據	1	147	148	233	_	_	_	529
Trading assets	交易用途資產	-	1,176	99	_	_	_	255	1,530
Derivative assets	衍生工具資產	-	-	_	_	_	_	11,092	11,092
Loans and advances to customers	客戶貸款及墊款	2,594	53,685	38,832	116,096	202,555	121,575	7,057	542,394
Investment securities	投資證券	-	10,446	10,510	19,043	64,709	40,618	1,681	147,007
Investments in associates and joint ventures	聯營公司及合資企業投資	-	_	_	-	_	_	9,061	9,061
Fixed assets	固定資產	_	_	_	_	_	_	13,476	13,476
Goodwill and intangible assets	商譽及無形資產	-	_	_	-	_	_	1,870	1,870
Deferred tax assets	遞延稅項資產	-	_	_	-	_	_	1,849	1,849
Other assets	其他資產	27	4,845	7,463	18,286	505	437	7,672	39,235
Total assets	資產總額	46,778	122,636	64,918	153,754	267,769	162,630	64,340	882,825
Liabilities	負債								
Deposits and balances of banks	銀行的存款及結餘	2,263	8,074	9,255	5,886			_	25,478
Deposits from customers	歌11的任私及和邸 客戶存款	2,203	106,604	160,879	151,421	16,462	_	-	648,093
Demand deposits and current accounts	一活期存款及往來賬戶	65,899	100,004	100,073	131,421	10,402			65,899
- Savings deposits	一届新作款及任本級广	145,107	-	-	-	-	_	-	145,107
Time, call and notice deposits	一屆無行款 一定期及通知存款	1,721	106,604	160,879	151,421	16,462	-	-	437,087
Trading liabilities	交易用途負債	1,721	100,004	100,075	131,421	10,402		5	437,007
Derivative liabilities	衍生工具負債	_	-	_	-	_	_	4,145	4,145
Certificates of deposit issued	77. 工共兵債 已發行存款證	_	2 550	12 071	12 244	2 000	_	4,143	
Current taxation	本年税項		3,559	12,971	12,244 1,252	3,888	_	-	32,662 1,252
Debt securities issued	已發行債務證券	_	_	1,404	672	816	_	-	2,892
Dept securities issued	遞延税項負債	_	_	1,404	0/2	-	_	226	226
Deferred tay liabilities		_		8,261	19,697		1,541	13,370	49,799
		770	£ 077						43,133
Other liabilities	其他負債	779	5,027			1,124			
Other liabilities - Lease liabilities	其他負債 一租賃負債	1	24	40	155	347	207	-	774
– Other accounts	其他負債 一租賃負債 一其他賬項		24 5,003	40 8,221	155 19,542	347 777	207 1,334	13,370	774 49,025
Other liabilities – Lease liabilities – Other accounts Loan capital	其他負債 一租賃負債 一其他賬項 借貸資本	1 778 -	24 5,003 -	40 8,221 -	155 19,542 –	347 777 11,927	207 1,334 -	- 13,370 -	774 49,025 11,927
Other liabilities – Lease liabilities – Other accounts	其他負債 一租賃負債 一其他賬項	1	24 5,003	40 8,221	155 19,542	347 777	207 1,334	13,370	774 49,025

					2	021			
				3 months	1 year	5 years			
				or less	or less	or less			
		Repayable	Within	but over	but over	but over	Over	Undated	
		on demand	1 month	1 month 1個月以上	3 months 3個月以上	1 year 1年以上	5 years	or overdue 無註明日期	То
		即時還款	1個月內	至3個月	至1年	至5年	5年以上	或逾期	總
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$1 港幣百萬
Assets	資產								
Cash and balances with banks	現金及在銀行的結存	43,103	-	-	-	-	-	11,985	55,0
Placements with and advances to banks	在銀行的存款及墊款	-	73,103	1,639	-	-	-	-	74,7
Trade bills	貿易票據	-	2,596	5,553	2,623	-	-	-	10,7
Trading assets	交易用途資產	-	122	-	-	1,424	86	851	2,4
Derivative assets	衍生工具資產	-	-	-	-	-	-	3,381	3,3
Loans and advances to customers	客戶貸款及墊款	2,507	69,226	31,993	119,963	198,315	120,417	2,016	544,4
Investment securities	投資證券	-	5,123	3,468	29,833	66,365	40,975	1,743	147,5
Investments in associates and joint ventures	聯營公司及合資企業投資	-	-	-	-	-	-	8,947	8,9
Fixed assets	固定資產	_	_	_	_	_	_	13,844	13,8
Goodwill and intangible assets	商譽及無形資產	-	-	-	-	-	-	1,885	1,8
Deferred tax assets	遞延税項資產	_	_	_	_	_	_	1,861	1,8
Other assets	其他資產	49	5,380	6,710	20,765	1,152	1,216	7,251	42,5
Total assets	資產總額	45,659	155,550	49,363	173,184	267,256	162,694	53,764	907,4
Liabilities	負債								
Deposits and balances of banks	銀行的存款及結餘	5,237	7,986	8,540	10,003	-	-	-	31,7
Deposits from customers	客戶存款	277,711	95,546	164,176	86,374	9,698	-	-	633,
– Demand deposits and current accounts	-活期存款及往來賬戶	79,657	-	-	-	-	-	-	79,
– Savings deposits	一儲蓄存款	196,662	-	-	-	-	-	-	196,
– Time, call and notice deposits	一定期及通知存款	1,392	95,546	164,176	86,374	9,698	-	-	357,
Trading liabilities	交易用途負債	-	_	-	-	-	-	5	
Derivative liabilities	衍生工具負債	-	-	-	-	-	-	5,050	5,0
Certificates of deposit issued	已發行存款證	-	7,565	11,652	35,600	9,510	-	-	64,
Current taxation	本年税項	-	-	-	958	-	-	-	!
Debt securities issued	已發行債務證券	-	-	3,058	234	2,555	-	-	5,8
Deferred tax liabilities	遞延税項負債	_	-	_	_	-	_	559	į
Other liabilities	其他負債	1,007	3,542	7,139	20,929	1,490	2,039	6,769	42,9
– Lease liabilities	-租賃負債	1	29	49	183	434	188	-	8
– Other accounts	-其他賬項	1,006	3,513	7,090	20,746	1,056	1,851	6,769	42,0
Loan capital	借貸資本	-	-	-	-	6,488	-	-	6,
Total liabilities	負債總額	283,955	114,639	194,565	154,098	29,741	2,039	12,383	791,4
	淨差距	(238,296)	40,911	(145,202)	19,086	237,515	160,655		

As the trading assets and debt instruments measured at FVOCI may be sold before maturity or deposits from customers may mature without being withdrawn, the contractual maturity dates do not represent expected dates of future cash flows.

由於作交易資產及反映公平價值之債務工具 可能於到期前出售或客戶存款可能在到期前 未被提取,合約到期日並非代表未來現金流 的預計日期。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(d) Liquidity risk management (continued)

The following tables provide an analysis of the undiscounted cashflow projection of the non-derivative financial liabilities of the Group at the end of the reporting period based on the dates of their contractual payment obligations:

(d) 流動性風險管理(續)

下表展示於報告期結束日集團的未經折扣之 非衍生工具金融負債的預計現金流按其合約 支付債務之日期分析:

					2	022			
						Between			
		Carrying amount	Gross cash outflow 現金流出	Repayable on demand	Less than three months 3個月	three months and one year 3個月以上	Between one and five years 1年以上	More than five years	Undated
		賬面值 HK\$ Mn 港幣百萬元	總額 HK \$ Mn 港幣百萬元	即時還款 HK \$ Mn 港幣百萬元	或以下 HK\$ Mn 港幣百萬元	至1年 HK\$ Mn 港幣百萬元	至5年 HK \$ M n 港幣百萬元	5年以上 HK\$ Mn 港幣百萬元	無註明日期 HK\$ Mn 港幣百萬元
Deposits and balances of banks	銀行的存款及結餘	25,478	26,017	2,263	17,510	6,244	-	-	-
Deposits from customers	客戶存款	648,093	655,121	212,946	270,268	155,184	16,723	-	-
– Demand deposits and current accounts	一活期存款及往來賬戶	65,899	65,978	65,978	-	-	-	-	-
– Savings deposits	一儲蓄存款	145,107	145,174	145,174	-	-	-	-	-
– Time, call and notice deposits	一定期及通知存款	437,087	443,969	1,794	270,268	155,184	16,723	-	-
Trading liabilities	交易用途負債	5	5	-	-	-	-	-	5
Certificates of deposit issued	已發行存款證	32,662	33,270	-	16,727	12,559	3,984	-	-
Current taxation	本年税項	1,252	1,252	-	-	1,252	-	-	-
Debt securities issued	已發行債務證券	2,892	2,946	-	1,435	690	821	-	-
Loan capital	借貸資本	11,927	13,918	-	50	511	13,357	-	-
Other liabilities	其他負債	49,799	45,742	540	11,265	18,119	982	1,466	13,370
– Lease liabilities	-租賃負債	774	872	1	69	171	398	233	-
– Other accounts	一其他賬項	49,025	44,870	539	11,196	17,948	584	1,233	13,370
Total	總額	772,108	778,271	215,749	317,255	194,559	35,867	1,466	13,375

				2	021			
					Between			
				Less than	three	Between		
	Carrying			three	months and	one and	More than	
	amount		on demand		one year	,	five years	Undated
	n= == 4-		70-t m #			—		/)) -0 = #0
								無註明日期
		,	,	'		,	•	HK\$ Mn
	港幣白禺兀	港幣 自禺兀	港幣白禺 兀	港幣白禺 兀	港幣自禺兀	港幣自禺兀	港幣自禺兀	港幣百萬元
銀行的存款及結餘	31,766	31,844	5,252	16,553	10,039	-	-	-
客戶存款	633,505	636,607	277,785	260,716	87,586	10,520	-	-
一活期存款及往來賬戶	79,657	79,709	79,709	-	-	-	-	-
一儲蓄存款	196,662	196,674	196,674	-	-	-	-	-
一定期及通知存款	357,186	360,224	1,402	260,716	87,586	10,520	-	_
交易用途負債	5	5	-	-	-	-	-	5
已發行存款證	64,327	64,864	-	19,354	35,906	9,604	-	-
本年税項	958	958	-	-	958	-	-	-
已發行債務證券	5,847	5,999	-	3,175	252	2,572	-	-
借貸資本	6,488	7,505	-	-	278	7,227	-	-
其他負債	42,915	41,124	960	9,788	20,326	1,228	2,053	6,769
一租賃負債	884	987	1	84	200	484	218	-
一其他賬項	42,031	40,137	959	9,704	20,126	744	1,835	6,769
總額	785,811	788,906	283,997	309,586	155,345	31,151	2,053	6,774
	客戶存款 一括關本本 一話著存款 一定開來 一定期與負債 交易用強身 發子稅稅項 人工 一定 一定 一定 一定 一定 一定 一定 一定 一定 一定 一定 一定 一定	# amount # # m m m m m m m m m m m m m m m m m	## amount outflow 現金流出 振面值 ## ## ## ## ## ## ## ## ## ## ## ## ##	## amount outflow 現金流出 振面値 總額 即時選款 HK\$ Mm HK\$ Mm HK\$ Mm 港幣百萬元 日期存款 G35,055 G36,607 277,785 一屆期存款及往來賬戶 79,657 79,709 79,709 196,674 196,674 196,662 196,674 196,674 196,674 196,662 196,674 196,674 196,674 196,662 196,674 196,674 196,662 196,674 196,674 196,674 196,662 196,674 196,674 196,674 196,662 196,674 196,674 196,674 196,662 196,674 196,674 196,674 1958 1958 1958 1958 1958 1958 1958 1958	Carrying amount Gross cash Quifflow on demand Quifflow on demand Quifflow Quif	Carrying Gross cash Repayable three months and outflow no demand 規金流出 現金流出 現金流出 現金流出 現金流出 現金流出 現金流出 現金流出 現	Carrying Gross cash Repayable three months and one and amount outflow gam. 3個月 は 1年以上 1年的存款及結餘 31,766 31,844 5,252 16,553 10,039 14 14 14 14 14 14 14 1	Carrying Gross cash Repayable three months and one and More than months one year five years 3個月以上 1年以上 接額 即時運款 或以下 至1年 至5年 5年以上 HK\$ Mn HK\$

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(d) Liquidity risk management (continued)

The following tables summarise the undiscounted cashflows of the Group by remaining contractual maturity as at 31st December for derivative financial liabilities that will be settled on net and gross basis. The Group's derivative financial liabilities that will be settled on a net basis mainly include interest rate swaps whereas the derivative financial liabilities that will be settled on a gross basis mainly include foreign exchange forwards and futures and foreign exchange swaps.

(d) 流動性風險管理(續)

下表概述了本集團於12月31日以剩餘合約 到期日列示之現金流,包括按淨額基準結算 及所有按總額基準之衍生金融負債。本集團 按淨額基準結算之衍生金融工具主要包括利 率掉期,而按總額基準結算之衍生金融工具 主要包括外匯遠期及外匯掉期。

		Carrying amount 賬面值 HKS Mn 港幣百萬元	Total cash outflow 現金流出 總額 HK S M n 港幣百萬元	Repayable on demand 即時還款 HKS Mn 港幣百萬元	Less than three months 3個月 或以下 HK\$ Mn 港幣百萬元	Between three months and one year 3個月以上 至1年 HK\$ Mn 港幣百萬元	Between one and five years 1年以上 至5年 HKS Mn 港幣百萬元	More than five years 5年以上 HKS Mn 港幣百萬元	Undated 無註明日期 HK\$ Mn 港幣百萬元
Derivative financial liabilities	衍生金融負債	4,145	3,978	37	1,261	1,180	1,172	328	-
Derivative financial liabilities settled on a net basis	按淨額基準結算之 衍生金融負債								
Total net cash outflow	總淨現金流出		3,074	6	767	998	1,024	279	-
Derivative financial liabilities settled	按總額基準結算之								
on a gross basis	衍生金融負債								
Total cash inflow	總現金流入		(51,195)	(325)	(33,383)	(12,552)	(4,782)	(153)	-
Total cash outflow	總現金流出		52,099	356	33,877	12,734	4,930	202	-

					20	021			
						Between			
					Less than	three	Between		
		Carrying	Total cash	Repayable	three	months and	one and	More than	
		amount	outflow	on demand	months	one year	five years	five years	Undated
			現金流出		3個月	3個月以上	1年以上		
		賬面值	總額	即時還款	或以下	至1年	至5年	5年以上	無註明日期
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Derivative financial liabilities	衍生金融負債	5,050	6,492	289	1,086	1,910	2,485	722	-
Derivative financial liabilities settled on a net basis	按淨額基準結算之 衍生金融負債								
Total net cash outflow	總淨現金流出		5,194	100	654	1,433	2,284	723	-
Derivative financial liabilities settled on a gross basis	按總額基準結算之 衍生金融負債								
Total cash inflow	總現金流入		(56,277)	(344)	(28,681)	(24,313)	(2,538)	(401)	-
Total cash outflow	總現金流出		57,575	533	29,113	24,790	2,739	400	-

Certificates of Deposit, Debt Securities Issued, and Loan Capital In 2022, BEA issued floating rate certificates of deposit and debt securities with face values of HK\$200 million and US\$20 million; fixed rate certificates of deposit and debt securities with face values of US\$1,671 million; and zero coupon certificates of deposit and debt securities with face values of HK\$1,230 million, US\$1,338 million, CNY9,920 million, and EUR1,070 million. The Group redeemed a quantity of certificates of deposit and debt securities amounting to HK\$79,153 million equivalent upon maturity.

At the end of December 2022, the face value of the outstanding certificates of deposit and debt securities issued was equivalent to HK\$36,041 million, with a carrying amount equivalent to HK\$35,554 million.

Maturity Profile of Certificates of Deposit and Debt Securities Issued As at 31st December, 2022

(All amounts expressed in millions of dollars of respective currencies)

已發行存款證、債務證券及借貸資本 2022年,東亞銀行發行了面值為港幣2億元 及2,000萬美元的浮息存款證及債務證券: 面值為16.71億美元的定息存款證及債務證 券:以及面值為港幣12.30億元、13.38億 美元、人民幣99.2億元及10.7億歐元的零 息存款證及債務證券。本集團於到期時贖回 的各類存款證及債務證券達等值港幣791.53 億元。

於2022年12月底,已發行在外的存款證及 債務證券面值相等於港幣360.41億元,賬面 值則相等於港幣355.54億元。

已發行存款證及債務證券的年期 於2022年12月31日 (金額以各個貨幣的百萬元位列示)

	Total Face Value 總面值		Year of Maturity 到期年份	у	
		2023	2024	2025	
Amount in currencies of issuance 發行金額的貨幣					
Floating Rate 浮息					
HKD 港元	200	-	-	200	
USD 美元	818	740	58	20	
Fixed Rate (Note) 定息(註)					
HKD 港元	865	865	-	-	
USD 美元	1,703	1,172	430	101	
Zero Coupon 零息					
HKD 港元	1,230	1,230	-	_	
USD 美元	722	722	-	_	
CNY 人民幣	5,040	5,040	-	-	
EUR 歐元	329	329	-	_	
Total Certificates of Deposit and Debt Securities issued in					
HKD equivalent 所有已發行存款證及債務證券(港幣等值)	36,041	31,089	3,808	1,144	

Note: Associated interest rate swaps have been arranged in order to manage interest rate risk arising from long-term certificates of deposit and debt securities issued, if deemed necessary.

已就管理已發行長期存款證及債務證券 引致的利率風險,安排認為必要的相關 利率掉期。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(d) Liquidity risk management (continued)

Certificates of Deposit, Debt Securities Issued, and Loan Capital (continued) In 2022, BEA issued fixed rate loan capital with a face value of USD 250 million and USD 500 million respectively.

At the end of December 2022, the face value of the outstanding loan capital issued was equivalent to HK\$12,229 million, with a carrying amount equivalent to HK\$11,927 million.

Maturity Profile of Loan Capital As at 31st December, 2022

(All amounts expressed in millions of dollars of respective currencies)

(d) 流動性風險管理(續)

已發行存款證、債務證券及借貸資本(續) 2022年,東亞銀行分別發行了面值為2.50 億美元和5億美元的借貸資本。

於2022年12月底,已發行在外的借貸資本 面值相等於港幣 122.29 億元, 賬面值則相等 於港幣 119.27 億元。

借貸資本的年期 於2022年12月31日 (金額以各個貨幣的百萬元位列示)

Т	otal Face Value 總面值		rity		
		2028	2029	2030	2032
Amount in currencies of issuance 發行金額的貨幣					
USD <i>(Note 2, 3, 4)</i> 美元 <i>(註2, 3, 4)</i>	1,350	250	-	600	500
CNY (Note 1) 人民幣(註1)	1,500	_	1,500	-	_
Total Loan Capital issued in HKD equivalent					
所有已發行借貸資本(港幣等值)	12,229	1,951	1,696	4,681	3,901

- Notes: 1. The CNY1,500 million loan capital that will mature in 2029 is callable on 25th April, 2024.
 - 2. The US\$250 million loan capital that will mature in 2028 is callable on 7th July,
 - 3. The US\$600 million loan capital that will mature in 2030 is callable on 29th May,
 - 4. The US\$500 million loan capital that will mature in 2032 is callable on 22nd April, 2027
- 註: 1. 將於2029年到期的人民幣15億元借貸 資本於2024年4月25日可贖回。
 - 2. 將於2028年到期的美元2.5億元借貸資 本於2027年7月7日可贖回。
 - 3. 將於2030年到期的美元6億元借貸資 本於2025年5月29日可贖回。
 - 4. 將於2032年到期的美元5億元借貸資 本於2027年4月22日可贖回。

(e) Interest rate risk management

Interest rate risk is the risk resulting from adverse movements in interest rates that affect the earnings and economic value of the Group's banking book positions. The Asset and Liability Management Committee is delegated by the Board to oversee the Group's interest rate risk management, establish the strategy and policy for managing interest rate risk, and determine the means for ensuring that such strategies and policies are implemented. Interest rate risk is managed daily by the Treasury Markets Division of the Group within the limits approved by the Board or the Asset and Liability Management Committee. The Market & Liquidity Risk Management Department under the Risk Management Division of the Group is responsible for monitoring the activities relating to interest rate risk. The Internal Audit Division performs periodic reviews to ensure that the interest rate risk management functions are implemented effectively.

Interest rate risk primarily results from the timing differences in the re-pricing of interest rate-sensitive assets, liabilities, and off-balance sheet items in the banking book. In determining the level of interest rate risk, assessments are made for the gap risk, basis risk and option risk. The Group manages the interest rate risk on the banking book primarily by focusing on re-pricing mismatches. Gap analysis provides a static view of the maturity and re-pricing characteristics of the Group's interest rate-sensitive assets, liabilities, and off-balance sheet positions. Re-pricing gap position limits are set to control the Group's interest rate risk.

Sensitivity analysis in relation to the impact of changes in interest rates on earnings, in terms of net interest income ("NII"), and economic value, in terms of economic value of equity ("EVE") is assessed regularly through a number of hypothetical interest rate shock scenarios prescribed by the HKMA. EVE represents an assessment of the present value of expected net cash flows, discounted to reflect market rates. As fluctuations in interest rates will affect earnings, they will also affect its net worth. Sensitivity limits are set to control the Group's interest rate risk exposure under both earnings and economic value perspectives. The results are reported to the Asset and Liability Management Committee on a regular basis.

In order to produce quantitative estimation on IRRBB, the Group has assumed shock scenarios to interest rate yield curves which allow changes in economic value and earnings to be computed with consideration of optionality and behavioural assumptions. These scenarios are applied to IRRBB exposures in each currency for which the Group has material positions.

(e) 利率風險管理

利率風險是指本集團的銀行帳內的利率風險(簡稱「IRRBB」)受到不利的利率走勢對其盈利及經濟價值造成不利的影響所帶來的負債管理委員會獲董事會授權理,訂立管理利率風險的策略與政策,並制定相應措施,本確保執行有關策略與政策。利率風險的策略與政策。利率風險由本生團資金市場處按董事會或資產負債管理。本集團風險管理處轄下的市場及流動性風險管理處轄下的市場及流動性風險管理處解,負責監察利率風險相關的活動。稽核處會定期作出檢討,確保利率風險管理功能得以有效執行。

利率風險主要是由銀行賬冊內利率敏感性資產、負債及資產負債表外項目在再定息時的時差所致。釐定利率風險水平時,對差距風險、息率基準風險及期權風險進行評估。本集團管理銀行賬冊上的利率風險主要集中於重訂息率的錯配。差距分析可讓本集團從靜態角度了解利率敏感性資產、負債和資產負債表外持倉的到期情況及重訂息率特點。本行設有重訂息率差距限額,以控制本集團的利率風險。

本集團每月定期進行敏感度分析,以估算利率變動對盈利和股權經濟價值的影響,當中包括金管局規定的不同利率衝擊假設情景。 股權經濟價值反映對按照市場利率折算其預計淨現金流的現值的評估。由於利率變動會影響本集團的盈利,因此亦會影響本集團的淨值。本集團設有敏感度限額,以控制本集團的盈利及經濟價值兩方面的利率風險承擔。有關結果會定期向資產負債管理委員會匯報。

為了對IRRBB進行定量估計,本集團假設利率收益率曲線受到衝擊並考慮了選擇權和習性的設定,從而計算經濟價值和盈利的變化。這些情境適用於本集團持有的IRRBB風險敞口於各種重要貨幣。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(e) Interest rate risk management (continued)

The prescribed interest rate shock scenarios are provided by the HKMA in their Supervisory Policy Manual IR-1, Interest Rate Risk in the Banking Book and generally described as follows:

1. Parallel up: A constant parallel shock up across all time buckets

2. Parallel down: A constant parallel shock down across all time buckets

3. Steepener: Short rates down and long rates up

4. Flattener: Short rates up and long rates down

December 2021: HK\$2,792 million) respectively.

5. Short rate up: Rates up are greatest at shortest time bucket and diminish

towards current rates in longer time buckets

6. Short rate Rates down are greatest at shortest time bucket and diminish down: towards current rates in longer time buckets

Based on the sensitivity analysis performed by the Group for each of the prescribed interest rate shock scenarios for the annual reporting date at 31st December 2022, the maximum adverse impact on EVE and NII over the next 12 months are HK\$1,687 million (31st December 2021: HK\$1,093 million) and HK\$2,927 million (31st

Details of the sensitivity analysis on interest rate risk can be found on the Bank's website accessible through the "Regulatory Disclosures" link on the home page of the Bank's website at www.hkbea.com or at the following direct link: www.hkbea.com/regulatory_disclosures.

(e) 利率風險管理(續)

規定的利率衝擊情境是由香港金融管理局在 其監管政策手冊IR-1「銀行帳內的利率風險」 中提供,其一般描述如下:

1. 平行向上: 利率收益率曲線在所有時

間段內平行向上移動

2. 平行向下: 利率收益率曲線在所有時

間段內平行向下移動

3. 較傾斜: 短期利率下降而長期利率

上升

4. 較橫向: 短期利率上升而長期利率

下降

5. 短率上升: 利率在最短的時間段內上

升差距最大,而差距隨著 較長時段減少至與當前利

率相若

6. 短率下跌: 利率在最短的時間段內下

降差距最大,而差距隨著 較長時段減少至與當前利

率相若

根據本集團在2022年12月31日年度報告日於規定的利率衝擊情境下的敏感性分析·未來12個月對股權經濟價值及淨利息收入的最高不利影響分別為港幣16.87億元(2021年12月31日:港幣29.27億元(2021年12月31日:港幣27.92億元)。

有關利率風險敏感性分析可瀏覽本行網站www.hkbea.com主頁內「監管披露」的連繫或按www.hkbea.com/html/tc/bea-about-bea-regulatory-disclosures.html的直接連繫。

(f) Strategic risk management

Strategic risk is the risk of current or potential impact on the Group's earnings, capital, reputation, or standing arising from changes in the environment the Group operates in, adverse strategic decisions, improper implementation of decisions, or lack of responsiveness to industry, economic, or technological changes.

The objective of managing strategic risk is to identify, assess, monitor, report, and mitigate strategic risk, and to ensure compliance with the relevant regulatory requirements.

The Group establishes comprehensive policies, manuals, profiles and reports to set out the management framework as well as assessment and monitoring tools.

The Group formulates, and adheres to the Strategic Risk Management Manual, which outlines a systematic approach to the management of strategic risk, including a framework for strategic risk identification, assessment, monitoring, mitigation and control, thereby enhancing the level of strategic risk management of the Group.

The Risk Management Committee is responsible for overseeing the management of the Group's strategic risk.

(g) Legal risk management

Legal risk is the risk of loss arising from unenforceable contracts, lawsuits, or adverse judgements that may disrupt or otherwise negatively affect the operations or financial condition of the Group.

The objective of managing legal risk is to identify, assess, monitor and report on legal risk, and to comply with the relevant legal and regulatory requirements.

From time to time, the Group provides training conducted by qualified internal personnel and/or external lawyers/professionals to staff members. It also issues reminders to staff members when necessary. When dealing with legal matters, the Group consults qualified internal personnel and, when necessary and appropriate, engages external lawyers with appropriate expertise.

The Operational Risk Management Committee is responsible for overseeing the management of the Group's legal risk.

(f) 策略性風險管理

策略性風險是指因本集團營運環境變動、不 良策略決策、決策實施不當或對工業、經濟或 技術變動反應遲緩而對本集團盈利、資本、 聲譽或地位造成當前或潛在影響的風險。

策略性風險管理的目的在於識別、評估、監 控、匯報及降低策略性風險,以及確保符合 相關監管規定的要求。

本集團制定全面的政策、指引、狀況及報告, 載列管理架構及評估和監控工具。

本集團制定並遵從策略性風險管理手冊,該 手冊載錄對策略性風險實施系統化管理的方 法,包括識別、評估、監控、緩減及控制策 略性風險的機制,藉此提升本集團的策略性 風險管理水平。

風險管理委員會負責監督本集團的策略性風 險管理。

(g) 法律風險管理

法律風險是指出現合約未能執行、訴訟或不 利審判的情況,可能對本集團的日常運作或 財務狀況造成擾亂或負面影響而導致損失的 風險。

法律風險管理的目的,在於識別、評估、監 控及匯報法律風險,以及遵守相關法律及監 管規定的要求。

本集團會不時向員工提供由合資格內部人員 及/或外聘律師/專業人士講解的培訓,並 於有需要時向員工發出提示。當處理法律事 宜,本集團諮詢合資格內部人員,並於必要 及適當的情況下聘請具備相應專業知識的外 聘律師。

營運風險管理委員會負責監督本集團的法律 風險管理。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(h) Reputation risk management

Reputation risk is the risk that the Group's reputation is damaged by one or more events that result in negative publicity about the business practices, conduct, or financial condition of the Group. Such negative publicity, whether true or not, may impair public confidence in the Group and may result in costly litigation, or lead to a decline in the Group's customer base, business, and/or revenue.

The objective of managing reputation risk is to identify, assess, monitor, report, and mitigate reputation risk, and to ensure compliance with the relevant regulatory requirements.

The Group establishes various policies, guidelines, manuals and codes to ensure compliance with applicable laws, rules and regulations, and to ensure that the Group maintains a high standard of corporate governance, which in turn helps to safeguard and enhance the Group's reputation.

The Group formulates, and adheres to the Reputation Risk Management Manual, which outlines a systematic approach to the management of reputation risk, including a framework for reputation risk identification, assessment, mitigation, control and monitoring, thereby protecting and enhancing the reputation of the Group. The Guidelines for Incident Response and Management are established for swift response to and management of unexpected incidents. The Media Guidelines are established to ensure effective and consistent delivery of the Group's key messages to the media.

The Operational Risk Management Committee is responsible for overseeing the management of the Group's reputation risk.

(h) 聲譽風險管理

聲譽風險是指因對本集團一項或多項有關營商手法、行為或財務狀況事件的負面報導而損及本集團聲譽的風險。此等負面報導,不管真確與否,有可能影響公眾對本集團的信心,並可能導致高昂的訴訟費用,或令本集團客戶基礎、業務及/或收入減少。

聲譽風險管理的目的在於識別、評估、監控、 匯報及降低聲譽風險,以及確保符合相關監 管規定的要求。

本集團制定各項政策、指引、手冊及守則, 確保遵守適用法例、規則及規例,同時確保 本集團維持高水準的企業管治,藉此保障及 提升本集團的聲譽。

本集團制定並遵從聲譽風險管理手冊,該手冊載錄對聲譽風險實施系統化管理的方法,包括識別、評估、緩減、控制及監控聲譽風險的機制,藉此保護及提升本集團的聲譽。本集團已建立事件應對及管理指引,以快速應對並管理未能預期的事件。並已建立媒體指引,以確保有效及一致地將本集團的關鍵信息傳達予媒體。

營運風險管理委員會負責監督本集團的聲譽 風險管理。

(i) Compliance risk management

Compliance risk is the risk of potential losses arising from legal or regulatory sanctions, fines and penalties, financial losses or damage to reputation that the Group may suffer as a result of its failure to comply with laws, regulations, rules, related self-regulatory organisation standards, and codes of conduct applicable to its business activities.

The Group establishes various policies, guidelines and manuals to ensure compliance with all applicable legislation, rules, codes of conduct, industry standards, and guidelines issued by the relevant regulatory authorities that govern the Group's operations. The Group formulates, and adheres to, the Compliance Risk Management Manual, which outlines a systematic approach to the management of compliance risk, including a framework for compliance risk identification, assessment, monitoring, mitigation and control, thereby enabling the Group to manage its compliance risk effectively. Independent regulatory compliance reviews are conducted on major functions of the Group using a risk-based approach.

(j) Technology risk management

Technology risk is the risk of loss to the Group due to inadequate or failed technical processes, people, and/or computing systems, or unauthorised access or disruption to technology resources, in particular relating to cyber security and e-banking.

To address increasing cyber security threats, the Group has put in place adequate security resources and proper control measures based on a defined risk appetite level. The Group has developed technology risk related policies and cyber security strategies as well as comprehensive security awareness programmes to strengthen cyber security at all levels.

The Group has also established a framework for proper management of technology risk. The Board and designated committees at the top level are responsible for overall management of technology risk for the Group. They lead various working teams and the "Three Lines of Defence" to address specific areas of concern.

Comprehensive control policies, standards, guidelines, and procedures are maintained to ensure that adequate control measures relating to the security of internet systems and applications, customer authentication, risk assessment for new products and services, third-party security and confidentiality, integrity and availability of information are all in place.

(i) 合規風險管理

合規風險是指因未能遵守適用於本集團業務 活動的法例、規例、規則、相關自我監管機 構所定的標準及行為守則而引致的法律及監 管制裁、罰金或罰款、財務損失,或令聲譽 受損而導致本集團可能損失的風險。

本集團已制定各項政策、指引及手冊,確保 遵守所有適用法例、規則、行為守則、行業 標準及有關監管機構發出的規管本集團營運 的指引。本集團已制定並遵從合規風險管理 手冊,該手冊載錄對合規風險實施系統化管 理的方法,包括識別、評估、監控、緩減及 控制合規風險的機制,藉此令本集團有效地 管理合規風險。並採用風險為本的方式對本 集團主要職能進行獨立合規監察審查。

(j) 科技風險管理

科技風險是指因技術程序、人員及/或計算 系統不足或出現故障:或因未經授權使用或 破壞技術資源(尤其在涉及網絡安全及電子 銀行時)導致本集團損失的風險。

為應對日漸上升的網絡安全威脅,本集團已 根據既定風險偏好級別投入充足的網絡安全 資源和實施適當的控制措施。本集團已制定 科技風險相關政策及網絡安全策略,以及全 面的安全意識計劃,以加強各個級別的網絡 安全。

本集團亦已為科技風險設立妥善管理框架。 處於集團頂層的董事會及其指定委員會負責 對本集團科技風險的整體管理,統領各工作 小組及「三道防線」解決個別領域的問題。

本集團繼續落實全面的控制政策、標準、指 引及程序,確保充分實施與網絡系統及應用 程式安全、客戶身份驗證、新產品及服務風 險評估、第三方安全性、以及資料保密、完 整性及可用性相關的控制措施。

財務報表附註(續)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(k) Capital management

The Group's primary objectives when managing capital are to meet the regulatory requirements and safeguard the Group's ability to continue as a going concern, so that it can continue to provide returns for shareholders and benefits for other stakeholders, by pricing products and services commensurately with the level of risk and by securing access to finance at a reasonable cost.

Capital managed by the Group to achieve these objectives includes ordinary share capital, retained profits, other reserves, and non-controlling interests after deductions for goodwill and intangible assets. It also includes subordinated liabilities, impairment allowances and regulatory reserve for general banking risks as allowed under Banking (Capital) Rules.

The Group actively and regularly reviews and manages its capital structure to maintain a balance between the higher shareholder returns that might otherwise be possible with greater gearing and the advantages and security afforded by a sound capital position, and makes adjustments to the capital structure in light of changes in economic conditions.

The Steering Group for Capital Management and Recovery and Resolution Planning is responsible for overseeing issues related to the capital positions and monitoring the capital adequacy against all regulatory and internal reference. The capital position is also reviewed regularly by the Risk Management Committee, Risk Committee and the Board.

The HKMA supervises the Group on both a consolidated basis and a solo-consolidated basis and, as such, sets capital requirements and receives information of capital adequacy on a regular basis for the Group as a whole. Individual overseas branches and banking subsidiaries are directly regulated by respective domestic banking supervisors, who set and monitor their capital adequacy requirements. In certain jurisdictions, non-banking financial subsidiaries are also subject to the supervision and capital requirements of domestic regulatory authorities.

In implementing current capital requirements the HKMA requires the Group to maintain a prescribed ratio of total capital to total risk-weighted assets.

The Group monitors its capital structure on the basis of the capital adequacy ratios and there have been no material changes in the Group's policy on the management of capital during the year.

The capital adequacy ratios as at 31st December, 2022 and 31st December, 2021 as disclosed are computed on the consolidated basis of the Bank and certain of its subsidiaries as specified by the HKMA for its regulatory purposes, and are in accordance with the Banking (Capital) Rules of the Hong Kong Banking Ordinance.

The Group and its individually regulated operations have complied with all externally imposed capital requirements throughout the year ended 31st December, 2022 and 31st December, 2021 and the Group's capital ratios are well above the minimum required by the HKMA.

(k) 資本管理

本集團管理資本的主要目的是要符合監管規定及保障本集團可持續經營,藉以不斷為股東提供回報及為其他利益關涉者帶來利益。 方法包括依照風險水平釐定產品及服務價格,及以合理的成本提供融資渠道。

以求達至該目的,本集團管理資本包括股本、留存溢利、其他儲備,及非控股權益(已扣除商譽和無形資產)。管理資本亦包括無償負債、減值準備及資本規則所容許的一般銀行業風險的規管儲備。

本集團積極定期檢討及管理資本架構,以期 在爭取更高股東回報與維持良好資本的好處 和安全之間取得平衡,並且因應經濟情況的 轉變調整資本架構。

資本管理、恢復及處置規劃督導組負責監督 與資本狀況相關的事項,並根據監管機構及 內部指引以監控資本充足度。風險管理委員 會、風險委員會及董事會亦會定期檢討資本 狀況。

金管局按綜合基準及單獨綜合基準以監管本 集團,並制訂資本要求及定期收集本集團整 體性的資本充足資料。個別海外分行及銀行 附屬公司分別由當地的銀行監管機關直接監 管,並制訂及監控其資本充足要求。在某些 地區,非銀行財務附屬公司是受當地監管機 關規管及資本要求。

在實施現行資本要求,金管局要求本集團維 持特定的總資本對風險資產總額比率。

本集團以資本充足比率為基準監察資本架 構,年度內本集團資本管理政策並無重大改 變。

2022年12月31日及2021年12月31日的 資本充足比率的披露是依據金管局為監管目 的而制定的,本行及若干附屬公司已按綜合 基準計算,並符合《銀行業條例》的《銀行業 (資本)規則》。

截至2022年12月31日及2021年12月31 日止年度內,本集團及其個別受監管業務已 符合所有外間訂立的資本規定,以及本集團 俱遠高於金管局所定的最低規定比率。

(I) Climate-related risk management

The Group is of the view that there is growing urgency for immediate climate action in building resilience and to mitigate potential negative impacts of climate change. The Group distinguishes climate related risk between physical risk and transition risk. "Physical risk" refers to the impacts of weather and climate-related events, which could lead to disruptions to the business and operations of banks and their clients. "Transition risk" refers to the risk related to the process of adjustment towards a low-carbon economy, which can be prompted by policy, legal, technology and market changes as climate-change mitigation and adaptation measures are adopted.

The Bank's Board of Directors has established a Board-level ESG Committee to oversee the Group's ESG performance. The ESG Steering Committee ("Steering Committee") reports directly to the ESG Committee. The Steering Committee, chaired by the Co-Chief Executive, is responsible for driving ESG strategy development, assessing the materiality of existing and emerging ESG topics, and ESG target setting and performance review, which is then reported to the ESG Committee. The Group Chief Risk Officer sits on the ESG Steering Committee and is tasked with managing and reporting on ESG risks.

Through the HKMA-led Climate Risk Stress Test ("CRST") exercise, the Group has identified emerging climate risks and opportunities which may materially affect the Group's business and operations. Based on the results from the climate risk and scenario analysis, the Group is able to determine certain financial and non-financial impacts of climate change which could manifest in the major risk categories through impacting of the asset quality (i.e. borrower repayment ability, collateral quality), valuation of financial instruments (i.e. market fluctuation), operational resilience (i.e. operational damage to bank premises and assets and business disruption) and reputational impact to the Group. The Group has developed plans to strengthen its strategies and risk governance framework to ensure its resilience against extreme climate events and to mitigate the vulnerabilities identified during this CRST exercise. Due to strong capital buffers built up over past years, the estimated financial impact from climate change do not create material capital impact to the Group.

The Group's climate risk management measures include supporting customers towards transition to a low carbon economy, controlling the Group's exposure to high climate risk sectors, and the development of net zero roadmaps for both operational emissions (Scope 1 and 2), as well as financed emissions (Scope 3). The significant climate risk issues will be reported and escalated to management committees and the Board through the existing enterprise risk management organizational structure. The Group has a risk appetite statement for ESG risk, supported by quantitative metrics established in 2022 for rollout in 2023, to guide its efforts in managing the impacts that climate change could have on its business and financial performance.

(I) 氣候相關風險管理

本集團認為應對氣候行動刻不容緩,必須建立氣候抗禦力和緩解氣候變化潛在的不利影響。本集團將氣候相關風險區分為實體風險及轉型風險。「實體風險」指天氣及氣候相關事件的影響,可能對銀行及相關客戶的業務和營運以造成干擾。「轉型風險」指與轉型至低碳經濟過程中的相關風險,可以是歸因於推行氣候變化的緩解及適應措施導致的政策、法規、科技和市場變化。

本行董事會已成立董事會層面的環境、社會及管治委員會以監督集團的可持續發展表現。環境、社會及管治督導委員會(「督傳會」)直接向環境、社會及管治委員會匯報。督導委員會由聯席行政總裁擔任主席,負責促進制訂可持續發展策略、評估現有續發展員標和檢討表現,然後向環境、社會及管治委員會匯報。集團風險總監為環境、社會及管治督導委員會的成員之一,專責管理和匯報環境、社會及管治風險。

本集團藉著金管局推出的氣候風險壓力測試 識別可能對本集團業務及營運構成重大影響 的新興氣候風險與機遇。本集團根據氣候風 險及情境分析結果,透過對資產質素(即借 款人償還能力、抵押品質素)、金融票據的估 值(即市場波動)、營運抗禦力(即銀行處所 及資產運作受損和業務中斷)造成的影響, 定可能落入主要風險類別的氣候變化的財務影響,以及對本集團聲譽的影響。 及非財務影響,以及對本集團聲譽的影響。 及非財務影響,以及對本集團聲譽的影響。 來集構,確保可以抵禦極端氣候事件和緩解氣 候風險壓力測試所識別的弱點。由於本集團 慢性的估計財務影響不會對本集團的資本構 成重大影響。

本集團的氣候風險管理措施包括協助客戶過渡至低碳經濟、控制本集團於高氣候風險行業的投資,以及為營運碳排放(範圍1及2)和本集團提供融資的排放量(範圍3)擬定淨零碳排放路線圖。重大氣候風險議題將通過現有的企業風險管理架構匯報給相關的管理層委員會和董事會。本集團制訂環境、社會及管治風險的風險偏好聲明,並於2022年確立量化指標,準備於2023年正式實施作為指引,妥善管理氣候變化可能對本集團業務及財務表現造成的各種影響。

財務報表附註(續)

44. FAIR VALUES OF FINANCIAL INSTRUMENTS 金融工具的公平價值

(a) Financial instruments carried at fair value

Fair value estimates are generally subjective in nature, and are made as of a specific point in time based on the characteristics of the financial instruments and relevant market information. The Group measures fair values using the following hierarchy of methods:

Level 1 – Quoted market price in an active market for an identical instrument.

Level 2 – Valuation techniques based on observable input. This category includes instruments valued using: quoted market prices in active markets for similar instruments; quoted prices for similar instruments in markets that are considered less than active; or other valuation techniques where all significant inputs are directly or indirectly observable from market data.

Level 3 – Valuation techniques using significant unobservable inputs. This category includes all instruments where the valuation technique includes inputs not based on observable data and the unobservable inputs could have a significant effect on the instrument's valuation. This category includes instruments that are valued based on quoted prices for similar instruments where significant unobservable adjustments or assumptions are required to reflect differences between the instruments.

Fair values of financial assets and financial liabilities that are traded in active markets are based on quoted market prices or counterparty quotations. For all other financial instruments the Group determines fair values using valuation techniques. Valuation techniques include net present value and discounted cash flow models and various market recognised option pricing models. Assumptions and inputs used in valuation techniques include risk-free and benchmark interest rates, equity prices, foreign currency exchange rates, index prices, historical or implied volatilities and correlations. The objective of valuation techniques is to arrive at a fair value measurement that reflects the price of the financial instrument that would be received to sell the asset or paid to transfer the liability in an orderly transaction between market participants at the reporting date.

(a) 以公平價值列賬的金融工具

公平價值估計是根據金融工具的特性和相關 市場資料於某一特定時間作出,因此一般是 主觀的。本集團以下列的分級方法計算公平 價值:

第一級-參考同一工具在活躍市場取得的市 場報價。

第二級一根據可觀察的參數之估值模式。為 此級別估值的工具,包括以下方式:就相若 工具在活躍市場取得的市場報價:就相若工 具在非活躍市場取得的市場報價;或其他估 值模式,而該等估值模式所用的參數,是直 接或間接可從市場觀察所得的數據。

第三級一根據重要但非可觀察得到的參數之 估值模式。為此級別估值的工具,其估值模 式所輸入之參數為非可觀察的數據,惟該等 非可觀察的數據可以對估值產生重大影響。 為此級別估值的工具,也包括在活躍市場取 得相若金融工具的市場報價,惟當中需要作 出非可觀察之調整或假設,以反映不同金融 工具之間的差別。

The Group uses widely recognised valuation models for determining the fair value of common and simpler financial instruments, like interest rate and currency swaps that use only observable market data and require little management judgement and estimation. Observable prices and model inputs are usually available in the market for listed debt and equity securities, exchange traded derivatives and simple over-the-counter derivatives like interest rate swaps. Availability of observable market prices and model inputs reduces the need for management judgement and estimation and also reduces the uncertainty associated with determination of fair values. Availability of observable market prices and inputs varies depending on the products and markets and is prone to changes based on specific events and general conditions in the financial markets.

For more complex instruments, the Group uses valuation models, which usually are developed from recognised valuation methodologies. Some or all of the significant inputs into these models may not be observable in the market, and are derived from market prices or rates or are estimated based on assumptions. Valuation models that employ significant unobservable inputs require a higher degree of management judgement and estimation in determination of fair value. Management judgement and estimation are usually required for selection of the appropriate valuation model to be used, determination of expected future cash flows on the financial instrument being valued, determination of probability of counterparty default and prepayments and selection of appropriate discount rates.

The Group has an established control framework with respect to the measurement of fair values. This framework includes a valuation control function, namely Financial Instruments Valuation Group ("FIVG") which comprises control units independent of front office management. Procedures for price verification have been established. Any pricing models to be used would be subject to a rigorous validation and approval process.

本集團會使用廣泛應用的估值模式,以釐定一般性及較簡單金融工具的公平價值,例如僅使用可觀察市場價格、及毋須管理層耗時判斷及估計之利率及貨幣掉期。可觀察價格及模式的參數,通常可從市場上的上市債務及股份證券、在交易所買賣的衍生工具和毛掉期獲取。獲取可觀察市場價格及模式的參數,可以減省管理層需時判斷及估計,也可減少有關釐定公平價值的不穩定因素。是否取得可觀察市場價格及參數,視乎產品及市場性質,並會因金融市場的個別事件和一般情況而有不同變化。

至於較複雜的金融工具,本集團會使用通常由已有認受性的估值模式改動而來。部分甚或所有須予輸入模式的重要參數或未能從計算、或基於假設而估計而得出。該等須利用重要而非可觀察之參數的估值模式,始能重理層投入較多時間於判斷及估計,始能釐重理層投入較多時間於判斷及估計,始能值之金融工具決定其預期的未來充止,以及挑選適用的貼現率等,一般皆需要管理層的判斷和估計。

本集團已就計算公平價值設立了監控機制。 此機制包括擁有產品監控功能並獨立於前線 管理人員,稱為金融工具估值群組(「群組」)。 價格核賣的程序已經確立。任何將被採用的 價格模式必須經過嚴格的檢測及審批程序。

財務報表附註(續)

44. FAIR VALUES OF FINANCIAL INSTRUMENTS (CONTINUED) 金融工具的公平價值(續)

(a) Financial instruments carried at fair value (continued)

The table below analyses financial instruments, measured at fair value at the end of the reporting period, by the level in the fair value hierarchy into which the fair value treatment is categorised:

(a) 以公平價值列賬的金融工具(續)

下表是分析於報告期期末,在公平價值分級內金融工具之公平價值的處理方式:

		2022				20	2021			
		Level 1 第一級 HK\$ Mn 港幣百萬元	Level 2 第二級 HK\$ Mn 港幣百萬元	Level 3 第三級 HK\$ Mn 港幣百萬元	Total 總額 HK\$ Mn 港幣百萬元	Level 1 第一級 HK \$ Mn 港幣百萬元	Level 2 第二級 HK\$ Mn 港幣百萬元	Level 3 第三級 HK\$ Mn 港幣百萬元	Total 總額 HK \$ Mn 港幣百萬元	
Recurring fair value measurement Assets	重覆發生的公平價值釐定 資產									
Trade Bills – Measured at FVOCI	貿易票據一按通過其他全面收益 以反映公平價值計量	_	488	_	488	_	10,212	_	10,212	
Trading assets	交易用途資產	354	1,176	_	1,530	851	1,632	_	2,483	
Derivative assets	衍生工具資產	200	10.892	_	11,092	146	3,235	_	3,381	
Investment securities	投資證券		.,		,		.,		.,	
– Mandatorily measured at FVTPL	-強制按通過損益以反映公平 價值計量		3,417	732	4,149	2	4,627	808	5,437	
– Measured at FVOCI	-按通過其他全面收益以反映 公平價值計量	24,654	102,903	839	128,396	25,083	99,729	712	125,524	
		25,208	118,876	1,571	145,655	26,082	119,435	1,520	147,037	
Investment securities classified as assets held for sale	投資證券分類為持有作出售資產									
– Mandatorily measured at FVTPL	一強制按通過損益以反映公平 價值計量 一按通過其他全面收益以反映	-	-	-	-	50	26	-	76	
– Measured at FVOCI	公平價值計量	_	_	_	_	_	1,850	_	1,850	
		-	-	-	-	50	1,876	_	1,926	
Liabilities	負債									
Trading liabilities	交易用途負債	5	_	_	5	5	_	_	5	
Derivative liabilities	衍生工具負債	99	4,046	_	4,145	98	4,952	-	5,050	
Financial liabilities designated at FVTPL	指定為通過損益以反映 公平價值的金融負債	_	24,357	_	24,357	-	36,877	-	36,877	
		104	28,403	-	28,507	103	41,829	-	41,932	

During the years ended 31st December, 2022 and 2021, there were no significant transfers of financial instruments between Level 1 and Level 2 of the fair value hierarchy. The Group's policy is to recognise transfers between levels of fair value hierarchy as at the end of the reporting period in which they occur.

截至2022年及2021年12月31日止之年內,根據第一級及第二級分級方法釐定公平價值之金融工具,兩者之間並無重大的轉移。本集團的政策是只確認於報告期期末公平價值分級之間發生的轉移。

財務報表附註(續)

Information about significant unobservable inputs in Level 3 valuations

有關第三級估值的重要非可觀察參數資料

	Valuation technique	Significant unobservable input(s)	Range
	估值模式	重要非可觀察參數	幅度
Unlisted debt securities, equity securities and investment funds	Counterparty quote	N/A	N/A
	交易對手報價	不適用	不適用
非上市債務證券、股份證券及	Net asset value	N/A	N/A
投資基金	資產淨值	不適用	不適用
	Discounted cash flow model	Discount rate	12.2%
	現金流折扣模式	折扣率	(2021: 15.3%)
		Marketability discount 市場性折扣	20% (2021: 20%)
	Market-comparable approach	Earnings multiple	20.51–27.66
	市場可類比法	盈利倍數	(2021: 21.98–36.67)
		EV/EBIT 企業價值/税息前利潤	21.61–27.78 (2021: 30.18–37.54)
		Marketability discount 市場性折扣	50% (2021: 50%)

The fair values of unlisted equity instruments mandatorily measured at FVTPL or measured at FVOCI are estimated using the discounted cash flow model, on the basis of an analysis of the investee's financial position and results, or with reference to multiples of comparable listed companies, adjusted for a marketability discount to reflect the fact that the shares are not actively traded. An increase in the ratio/investee's financial position and results in isolation will result in favourable movement in the fair values, while an increase in discount rate/marketability discount in isolation will result in unfavourable movement. The fair value of the unlisted investment funds are estimated by using the net asset valuations ("NAV") provided by the managers of the funds.

Valuation of financial instruments in Level 3 are subject to the same valuation control framework as described above and reviewed regularly by FIVG.

強制按通過損益以反映公平價值計量或通過 其他全面收益以反映公平價值計量的非上市 股份工具的公平價值,是採用現金流折扣模 式作估算,根據受投資公司的財務狀況及業 績之分析,或參考可比較上市公司之倍數, 並計入市場性折扣以反映該股份並非有活躍 交易之調整。任何因比率/受投資公司的財 務狀況及業績之個別增加對公平價值有正面 影響,而因折扣率/市場性折扣之個別增 則對公平價值有更影響。非上市投資基金 的公平價值是採用基金經理提供的資產淨值 作估算。

在第三級之金融工具估值是受以上所述之相 同估值監控機制及金融工具估值群組的定期 檢視。

財務報表附註(續)

44. FAIR VALUES OF FINANCIAL INSTRUMENTS (CONTINUED) 金融工具的公平價值(續)

(a) Financial instruments carried at fair value (continued)

(1) Valuation of financial instruments with significant unobservable inputs

Movements in the recognised fair values of instruments with significant unobservable inputs were as follows:

(a) 以公平價值列賬的金融工具(續)

(1) 使用重要而非可觀察之參數的金融工具 估值

已列賬並含有重要而非可觀察參數的工 具,其公平價值之變動如下:

		20)22	20	21
		Investment		Investment	
		securities	Investment	securities	Investment
		mandatorily	securities	mandatorily	securities
		measured at FVTPL	measured at FVOCI	measured at FVTPL	measured at FVOCI
			按通過其他全面		按通過其他全面
		強制按通過損益	收益以反映公平	強制按通過損益	收益以反映公平
		以反映公平價值	價值計量的	以反映公平價值	價值計量的
		計量的投資證券	投資證券	計量的投資證券	投資證券
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Assets	資產				
At 1st January	於1月1日	808	712	850	1,283
Additions/Purchases	增加/購入	31	_	413	_
Disposals/Settlements	出售/結算	(27)	_	(484)	-
Changes in fair value recognised					
in the income statement	公平價值變動確認於收益表	(80)	-	29	-
Changes in fair value recognised in	公平價值變動確認於其他				
the other comprehensive income	全面收益	-	127	-	(571)
At 24 t D	₩ 42 H 24 D 左 底 む	722	020	000	742
At 31st December	於12月31日年度內	732	839	808	712
Total gains/(losses) for the year	於報告期結束日持有按通過				
included in FVOCI fair value	其他全面收益以反映公平價值				
reserve of the other comprehensive					
income for assets held at the end	公平價值儲備之年度內				
of the reporting period	收益/(虧損)總額	_	127	_	(571)
	, (w ,				
Total (losses)/gains for the year					
included in the income statement	於報告期結束日持有之資產而				
for assets held at the end of the	已計入期內收益表之通過損益				
reporting period recorded in	以反映公平價值金融工具的				
net results from other financial	淨表現之年度內(虧損)/收益				
instruments at FVTPL	總額	(80)	_	29	

財務報表附註(續)

- (2) Effects of changes in significant unobservable assumptions to reasonably possible alternative assumptions
- (2) 因重要而非可觀察之假設變動至合理可行之另類假設所產生的影響

			20	022	
		Effect recorded in profit or loss Effect recorded directly in ed 直接記錄於損益上之影響 直接記錄於股東權益上之景			
		Favourable	(Unfavourable)	Favourable	(Unfavourable)
		有利	(不利)	有利	(不利)
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Financial assets	金融資產				
nvestment securities mandatorily	強制按通過損益以反映公平價值				
measured at FVTPL	計量的投資證券	61	(61)	-	-
nvestment securities measured at	按通過其他全面收益以反映公平				
FVOCI	價值計量的投資證券	-	_	70	(70)
		61	(61)	70	(70)

2021

			20	JZ I			
		Effect recorded in profit or loss			directly in equity		
		直接記錄於	損益上之影響	直接記錄於股	 安東權益上之影響		
		Favourable	(Unfavourable)	Favourable	(Unfavourable)		
		有利	(不利)	有利	(不利)		
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元		
Financial assets	金融資產						
Investment securities mandatorily measured at FVTPL	強制按通過損益以反映公平價值 計量的投資證券	67	(67)	-	-		
Investment securities measured at FVOCI	按通過其他全面收益以反映公平 價值計量的投資證券	_	-	59	(59)		
		67	(67)	EO	/E0\		

The fair values of financial instruments are in certain circumstances, measured using valuation models that incorporate assumptions that are not supported by prices from observable current market transactions in the same instrument and are not based on observable market data. The table above shows the sensitivity of fair values due to parallel movement of plus or minus 10 per cent in reasonably possible alternative assumptions.

在若干情況下,計算金融工具的公平價值所使用的估值模式,其含有的假設並非依據在相同工具的當前可觀察市場交易價格,亦非依賴其他可觀察的市場數據。上表顯示公平價值之敏感度,即因轉用至合理可行之另類假定所產生的正、負10%的價值的並行變動。

財務報表附註(續)

44. FAIR VALUES OF FINANCIAL INSTRUMENTS (CONTINUED) 金融工具的公平價值(續)

(b) Fair values of financial instruments carried at other than fair value

The following methods and significant assumptions have been applied in determining the fair values of financial instruments presented below:

- (i) The fair value of demand deposits and savings accounts with no specific maturity is assumed to be the amount payable on demand at the end of the reporting period.
- (ii) The fair value of variable rate financial instruments is assumed to be approximated by their carrying amounts and, in the case of loans and unquoted debt securities, does not, therefore, reflect changes in their credit quality, as the impact of credit risk is recognised separately by deducting the amount of the impairment allowances from both the carrying amount and fair value.
- (iii) The fair value of fixed rate loans and mortgages carried at amortised cost is estimated by comparing market interest rates when the loans were granted with current market rates offered on similar loans. Changes in the credit quality of loans within the portfolio are not taken into account in determining gross fair values, as the impact of credit risk is recognised separately by deducting the amount of the impairment loss and allowances from both the carrying amount and fair value.
- (iv) The fair value of financial guarantees issued is determined by reference to fees charged in an arm's length transaction for similar services, when such information is obtainable, or is otherwise estimated by reference to interest rate differentials, by comparing the actual rates charged by lenders when the guarantee is made available with the estimated rates that lenders would have charged, had the guarantees not been available, where reliable estimates of such information can be made.

The carrying amounts of the Group's financial instruments carried at cost or amortised cost are not materially different from their fair values as at 31st December, 2022 and 2021.

(b) 以公平價值以外列賬的金融工具公平 價值

本集團採用下列方法和重要假定,以釐定如 下的金融工具的公平價值:

- (i) 不設指定期限的活期存款和儲蓄賬戶的 公平價值,乃假定為於報告期結束日可 按要求而支付的金額。
- (ii) 浮息金融工具的公平價值,乃假定為與 其賬面值相若。如此等工具為貸款和非 上市債務證券,由於相關的信貸風險影 響是在賬面值和公平價值中將減值準備 金額減除後才分別予以確認,因此其公 平價值不能反映其信貸素質的改變。
- (iii) 以攤銷成本入賬的定息貸款和按揭貸款的公平價值,乃在此等貸款按相若貸款的獲提供的目前市場利率批出時,以市場利率比較的方式估計。由於相關的信貸風險影響是在賬面值和公平價值中將減值準備金額減除後才分別予以確認,在決定公平價值總額時,貸款組合內各項貸款的信貸素質的改變均不會予以考慮。
- (iv) 已發出的融資擔保之公平價值,是以參考在相若服務的公平交易中所徵收費用之可取得相關資料而釐定:有關的資料也可參考利率差價而估計,亦可以就貸款機構對發出擔保所實際徵收的息率,與在沒有取得擔保之情況下而貸款機構將可能徵收的估計息率作出比較,並在當中取用較可靠的相關資料以釐定公平價值。

本集團以成本或攤銷成本入賬的金融工具賬 面值,與其於2022年12月31日及2021年 同日之公平價值相若。

45. OFF-BALANCE SHEET EXPOSURES 資產負債表以外的風險

(a) Contingent liabilities and commitments

The following is a summary of the contractual amounts of each significant class of contingent liabilities and commitments and the aggregate credit risk-weighted amount and is prepared with reference to the completion instructions for the HKMA return of capital adequacy ratio.

(a) 或然負債及承擔

參照金管局資本充足比率申報表的填報指示,每項或然負債及承擔及信貸風險加權金額的主要類別摘要如下:

		2022 HK\$ Mn 港幣百萬元	2021 HK\$ Mn 港幣百萬元
Contingent liabilities	或然負債		
Direct credit substitutes	直接信貸代替品	4,220	4,664
Transaction-related contingencies	與交易有關的或然項目	3,846	4,295
Trade-related contingencies	與貿易有關的或然項目	6,143	5,046
		14,209	14,005
Commitments	承擔		
Commitments that are unconditionally cancellable without prior notice	可無條件取消而毋須事先通知 的承擔	303,920	232,146
Other commitments with an original maturity	其他承擔的原到期日		
– up to 1 year	-1年或以下	2,229	3,145
– over 1 year	-1年以上	32,043	28,914
		220 402	264.205
		338,192	264,205
Total	總額	352,401	278,210
Credit risk weighted amounts	信貸風險加權金額	23,651	21,412

The credit risk-weighted amount is calculated in accordance with the Capital Rules. Contingent liabilities and commitments are credit-related instruments which include acceptances, letters of credit, guarantees and commitments to extend credit. The contractual amounts represent the amounts at risk should the contract be fully drawn upon and the client default. Since a significant portion of guarantees and commitments is expected to expire without being drawn upon, the total of the contract amounts does not represent expected future cash flows.

信貸風險加權金額是按《資本規則》計算。或 然負債及承擔是與信貸有關的工具,包括用 以提供信貸的承兑票據、信用證、擔保書和 承付款項。合約金額是指當合約被完全提取 及客戶違約時所承擔風險的金額。由於預期 擔保書及承付款項的大部分金額會在未經提 取前逾期,合約金額並不代表預計未來現金 流量。

財務報表附註(續)

45. OFF-BALANCE SHEET EXPOSURES (CONTINUED) 資產負債表以外的風險(續)

(b) Derivatives

(i) Notional amount of derivatives

Derivatives refer to financial contracts whose value depends on the value of one or more underlying assets or indices.

The following is a summary of the notional amounts of each significant type of derivative of the Group:

(b) 衍生工具

(i) 衍生工具的名義金額 衍生工具是指由一項或多項潛在資產或 指數價值釐定價值的財務合約。

集團的每項衍生工具主要類別的名義金 額摘要如下:

		Qualifying for hedge accounting 符合對沖會計法 HK\$ Mn 港幣百萬元	Managed in conjunction with financial instruments designated at fair value through profit or loss 按通過損益以反映公平價值金融工具模式管理	Others, including held for trading 其他,包括 持有作交易用途 HK\$ Mn 港幣百萬元	Total 總額 HKS Mn 港幣百萬元
Exchange rate contracts	匯率合約	-	4,163	288,758	292,921
Interest rate contracts	利率合約	113,222	19,685	186,718	319,625
Equity contracts	股份合約	-	-	4,774	4,774
		113,222	23,848	480,250	617,320

			20)21	
			Managed in		
			conjunction		
			with financial		
			instruments		
			designated at		
		Qualifying	fair value		
		for hedge	through profit	Others, including	
		accounting	or loss	held for trading	Total
		accounting	按通過損益以	neid for trading	Total
				甘州、与托	
		65 A WI ' L A 건 ' L	反映公平價值	其他,包括	LA PAT
		符合對沖會計法	金融工具模式管理	持有作交易用途	總額
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Exchange rate contracts	匯率合約	48	5,640	286,033	291,721
, and the second	利率合約	02 E10			
Interest rate contracts		83,518	28,201	291,839	403,558
Equity contracts	股份合約	-		8,370	8,370
		83,566	33,841	586,242	703,649

Derivatives arise from futures, forward, swap and option transactions undertaken by the Group and the Bank in the foreign exchange, interest rate and equity markets. The notional amounts of these instruments indicate the volume of transactions outstanding at the end of the reporting period; they do not represent amounts at risk.

衍生工具是由本集團及本行在外匯、利率及股票市場進行期貨、遠期、掉期及期權交易而產生。這些工具的名義金額指在報告期結束日仍未完成的交易量,但並不代表所承受風險的金額。

(ii) Fair value of derivatives

(ii) 衍生工具之公平價值

	2022		2021	
	Fair va	lue	Fair value	
	公平價	值	公平價	重值
	Assets	Liabilities	Assets	Liabilities
	資產	負債	資產	負債
	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Exchange rate contracts 匯率合約	1,781	1,749	1,207	1,174
Interest rate contracts 利率合約	9,220	2,297	1,764	3,548
Equity contracts 股份合約	91	99	410	328
	11,092	4,145	3,381	5,050

(iii) Hedge accounting

(a) Fair value hedges of interest rate risk

The Group uses interest rate swaps to hedge its exposure to changes in the fair values of certain fixed rate subordinated notes issued and fixed rate debt investment securities and loans and advances in respect of a benchmark interest rate. Pay-floating/receive-fixed interest rate swaps are matched to specific issuances of fixed rate subordinated notes or pay-fixed/ receive-floating interest rate swaps are matched to fixed rate debt securities investment and loans and advances with terms that closely align with the critical terms of the hedged item.

The Group's approach to managing market risk, including interest rate risk, is discussed in Note 43(b). Interest rate risk to which the Group applies hedge accounting arises from fixed rate subordinated notes issued and fixed rate debt securities investment and loans and advances, whose fair value fluctuates when benchmark interest rates change. The Group hedges interest rate risk only to the extent of benchmark interest rates because the changes in fair value of a fixed rate debt security or loan are significantly influenced by changes in the benchmark interest rate. Hedge accounting is applied where economic hedge relationships meet the hedge accounting criteria.

By using derivative financial instruments to hedge exposures to changes in interest rates, the Group also exposes itself to credit risk of the derivative counterparty, which is not offset by the hedged item. The Group minimises counterparty credit risk in derivative instruments by entering into transactions with high-quality counterparties and requiring the counterparties to post collateral (see Note 43(a)(x)).

(iii) 對沖會計

(a) 利率風險的公平價值對沖

本集團以利率掉期合約對沖若干其發行的定息後償票據、持有的定息 債券投資及貸款和墊款因基準利利 而導致的公平價值轉變的風險。對沖 以支付浮動/收取固定利率掉期合 約與定息後償票據的特定發行配對 或以支付固定利率/收取浮動利率 掉期合約與定息債券和貸款配對, 其條款與被對沖項目的關鍵條款一 致。

本集團管理市場風險的方法,包括 利率風險詳述於附註43(b)。本集團 採用對沖會計的利率風險來自其發 行定息後償票據、定息債券投資及 貸款和墊款,其公平價值在基準利 率變動時波動。因定息債券及貸款 和墊款的公平價值變動受基準利率 變動的顯著影響,本集團僅在基準 利率範圍內對沖利率風險。對沖會 計適用於符合對沖會計條件的經濟 對沖關係。

通過使用衍生金融工具對沖利率變動的風險,本集團亦面對衍生工具交易對手的信貸風險,而該風險並未被被對沖項目抵銷。本集團通過與高質量交易對手進行交易,要求交易對手提供抵押品,減低衍生工具交易對手的信用風險(詳見附註43(a)(x))。

財務報表附註(續)

45. OFF-BALANCE SHEET EXPOSURES (CONTINUED) 資產負債表以外的風險(續)

(b) Derivatives (continued)

- (iii) Hedge accounting (continued)
 - (a) Fair value hedges of interest rate risk (continued)

Before fair value hedge accounting is applied by the Group, the Group determines whether an economic relationship between the hedged item and the hedging instrument exists based on an evaluation of the qualitative characteristics of these items and the hedged risk that is supported by quantitative analysis. The Group considers whether the critical terms of the hedged item and hedging instrument closely align when assessing the presence of an economic relationship. The Group evaluates whether the fair value of the hedged item and the hedging instrument respond similarly to similar risks. The Group further supports this qualitative assessment by using cumulative dollar offset method or regression analysis to assess whether the hedging instrument is expected to be and has been highly effective in offsetting changes in the fair value of the hedged item.

The Group establishes a hedge ratio by aligning the par amount of the hedged fixed-rate loan or note and the notional amount of the interest rate swap designated as a hedging instrument. Under the Group policy, in order to conclude that a hedge relationship is effective, all of the following criteria should be met.

- The regression co-efficient (R squared), which measures the correlation between the variables in the regression, is at least 0.8.
- The slope of the regression line is within a 0.8–1.25 range.
- The confidence level of the slope is at least 95%.

In these hedge relationships, the main sources of ineffectiveness are:

- the effect of the counterparty and the Group's own credit risk on the fair value of the interest rate swap, which is not reflected in the fair value of the hedged item attributable to the change in interest rate; and
- differences in maturities of the interest rate swap and the loans or the debt securities.

(b) 衍生工具(續)

- (iii) 對沖會計(續)
 - (a) 利率風險的公平價值對沖(續)

本集團通過調整對沖定息貸款或票據的面值與指定為對沖工具的利率掉期合約的名義金額來確定對沖比率。根據本集團政策,有效對沖關係應滿足以下所有條件:

- 測量回歸中變量之間相關性的 回歸係數(R平方)至少為0.8。
- 回歸線的斜率在0.8-1.25範圍內。
- 一 斜率的置信水平至少為95%。

在這些對沖關係中,無效對沖部份 的主要來源是:

- 交易對手和本集團自身信用風險對利率掉期合約公平價值的影響未能反映在利率變動導致的被對沖項目的公平價值中:

 及
- 利率掉期和相關貸款或債券的 到期日之差異。

At 31st December, 2022, and 2021, the Group held the following interest rate swaps as hedging instruments in fair value hedges of interest risk:

於2022年及2021年12月31日,本集團持有以下利率掉期合約作為 利率風險公平價值對沖的對沖工具:

			2022 Maturity 到期日	
		Less than 1 year 少於1年	1–5 years 1–5 年	More than 5 years 多於5年
Risk category	風險類別			
Interest rate risk	利率風險			
Hedge of debt securities investment	對沖債務證券投資			
Nominal amount (HK\$ Mn)	名義金額(港幣百萬元)	9,953	39,974	44,403
Average fixed interest rate	平均固定利率	2.33%	1.33%	1.33%
Hedge of loans and advances	對沖貸款及墊款			
Nominal amount (HK\$ Mn)	名義金額(港幣百萬元)	125	869	27
Average fixed interest rate	平均固定利率	2.78%	1.54%	2.59%
Hedge of subordinated notes issued	對沖已發行後償票據			
Nominal amount (HK\$ Mn)	名義金額(港幣百萬元)	-	5,852	-
Average fixed interest rate	平均固定利率	-	2.72%	-
Hedge of deposits from customers	對沖客戶存款			
Nominal amount (HK\$ Mn)	名義金額(港幣百萬元)	9,631	-	-
Average fixed interest rate	平均固定利率	3.67%	-	-
Hedge of repo	對沖回購			
Nominal amount (HK\$ Mn)	名義金額(港幣百萬元)	2,388	_	-
Average fixed interest rate	平均固定利率	4.72%		_

		Less than 1 year 少於1年	2021 Maturity 到期日 1–5 years 1–5年	More than 5 years 多於5年
Diel	国际短川	<i>> !</i>	1 3 1	
Risk category	風險類別			
Interest rate risk	利率風險			
Hedge of debt securities investment	對沖債務證券投資			
Nominal amount (HK\$ Mn)	名義金額(港幣百萬元)	10,122	37,110	35,351
Average fixed interest rate	平均固定利率	2.31%	1.31%	1.53%
Hedge of loans and advances	對沖貸款及墊款			
Nominal amount (HK\$ Mn)	名義金額(港幣百萬元)	-	863	72
Average fixed interest rate	平均固定利率	-	1.77%	0.51%

財務報表附註(續)

45. OFF-BALANCE SHEET EXPOSURES (CONTINUED) 資產負債表以外的風險(續)

(b) Derivatives (continued)

- (iii) Hedge accounting (continued)
 - (a) Fair value hedges of interest rate risk (continued)

 The amounts relating to items designated as hedging instruments and hedge ineffectiveness were as follows:

(b) 衍生工具(續)

(iii) 對沖會計(續)

(a) 利率風險的公平價值對沖(續) 指定為對沖工具及無效對沖金額如 下:

	Nominal amount 名義金額	Carrying : 賬面 Assets 資產	值 Liabilities 負債	2022 Line item in the consolidated statement of financial position where the hedging instrument is included 包含對沖工具 的綜合財務 狀况表的項目	Change in fair value used for calculating hedge ineffectiveness 公平價值變動 以計算無效 對沖部份	recognised in profit or loss 於損益表內 確認的無效 對沖部份	Line item in consolidated income statement that includes hedge ineffectiveness 包含無效對沖部份的綜合 收益表的項目
	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元		HK \$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	
Interest rate risk 利率風險							
Interest rate swaps — hedge of debt securities investment 利率掉期一 對沖債務證券投資	94,330	7,311	(113)	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	8,958	172	Net hedging profit/(loss) 對沖溢利/ (虧損)淨額
Interest rate swaps — hedge of loans and advances 利率掉期一 對沖貸款及墊款	1,021	65	-	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	72	4	Net hedging profit/(loss) 對沖溢利/ (虧損)淨額
Interest rate swaps – hedge of subordinated notes issued 利率掉期一 對沖已發行後償票據	5,852	-	(299)	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	(255)	4	Net hedging profit/(loss) 對沖溢利/ (虧損)淨額
Interest rate swaps — hedge of deposits from customers 利率掉期一 對沖客戶存款	9,631	9	(37)	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	(29)	(2)	Net hedging profit/(loss) 對沖溢利/ (虧損)淨額
Interest rate swaps – hedge of repo 利率掉期一對沖回購	2,388	-	(1)	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	(4)	23	Net hedging profit/(loss) 對沖溢利/ (虧損)淨額

	Nominal amount 名義金額 HK \$ Mn 港幣百萬元	Carrying 賬面 Assets 資產 HK\$ Mn 港幣百萬元		Z021 Line item in the consolidated statement of financial position where the hedging instrument is included 包含對沖工具的綜合財務 狀況表的項目	Change in fair value used for calculating hedge ineffectiveness 公平價值變動以計算無效對沖部份HK\$ Mn港幣百萬元	recognised in	Line item in consolidated income statement that includes hedge ineffectiveness 包含無效對沖部份的綜合 收益表的項目
Interest rate risk 利率風險 Interest rate swaps — hedge of debt securities investment 利率掉期 — 對沖債務證券投資	82,583	591	(2,265)	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	3,090	143	Net hedging profit/(loss) 對沖溢利/ (虧損)淨額
對开資物磁力以真 Interest rate swaps — hedge of loans and advances 利率掉期 — 對沖貸款及墊款	935	9	(18)	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	33	1	Net hedging profit/(loss) 對沖溢利/ (虧損)淨額

財務報表附註(續)

45. OFF-BALANCE SHEET EXPOSURES (CONTINUED) 資產負債表以外的風險(續)

(b) Derivatives (continued)

- (iii) Hedge accounting (continued)
 - (a) Fair value hedges of interest rate risk (continued)

 The amounts relating to items designated as hedged items were as follows:

(b) 衍生工具(續)

(iii) 對沖會計(續)

(a) 利率風險的公平價值對沖(續) 指定為被對沖項目金額如下:

	2022									
			Accumulated amount of confair value hedge adjustments solicularly find in the carrying find amount of the hedged item value		Line item in the consolidated statement of financial position where the hedged	Change in value used for calculating hedge	Accumulated amount of fair value hedge adjustments remaining in the statement of financial position for any hedged items that have ceased to be adjusted for hedging gains and losses 包含於財務狀況表的			
	Carrying a				item is included 包含被對沖項目	ineffectiveness 公平價值變動	已為於別份於此我的 已終止調整對沖盈利及 虧損的被對沖項目			
	Assets 資產 HK\$ Mn 港幣百萬元	Liabilities 負債 HK S Mn 港幣百萬元	Assets 資產 HK\$ Mn 港幣百萬元	Liabilities 負債 HK\$ Mn 港幣百萬元	的綜合財務 狀況表的項目	以計算無效 對沖部份 HK\$ Mn 港幣百萬元	之累計公平價值 對沖調整餘額 HK\$ M n 港幣百萬元			
Debt securities investment 債務證券投資	85,306	-	(7,683)	-	Investment securities 投資證券	(8,786)	-			
Loans and advances 貸款及墊款	1,028	-	(62)	-	Loans and advances to customers 客戶貸款及墊款	(68)	-			
Subordinated notes issued 已發行後償票據	-	5,567	-	(257)	Loan capital 借貸資本	259	-			
Deposits from customers 客戶存款	-	9,604	-	(27)	Deposits from customers 客戶存款	27	-			
Repo 回購	-	2,361	-	(27)	Deposits and balances of banks 銀行的存款及結餘	27	-			

				2021	1		
							Accumulated amount
							of fair value hedge
							adjustments remaining
							in the statement
							of financial position
							for any hedged
					Line item in the		items that have
			Accumulated a	amount of	consolidated	Change in	ceased to be
			fair value hedge	adjustments	statement of	value used	adjusted for hedging
			included in th	e carrying	financial position	for calculating	gains and losses
			amount of the h	edged item	where the hedged	hedge	包含於財務狀況表的
	Carrying ar	nount	包含於被對沖耳	包含於被對沖項目賬面值 item is included		ineffectiveness	已終止調整對沖盈利及
	賬面值	İ	的累計公平價值對沖調整		包含被對沖項目	公平價值變動	虧損的被對沖項目
	Assets	Liabilities	Assets	Liabilities	的綜合財務	以計算無效	之累計公平價值
	資產	負債	資產	負債	狀況表的項目	對沖部份	對沖調整餘額
	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn		HK\$ Mn	HK\$ Mn
	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元		港幣百萬元	港幣百萬元
Debt securities investment 債務證券投資	85,329	-	432	-	Investment securities 投資證券	(2,947)	-
Loans and advances 貸款及墊款	1,026	-	6	-	Loans and advances to customers 客戶貸款及墊款	(32)	-

The Group's fair value hedge principally consists of interest rate swaps that are used to protect against changes in the fair value of fixed rate long-term financial instruments due to movements in market interest rates.

(b) Cash flow hedges of foreign currency risk

The Group used exchange rate forward contracts to hedge against the variability in cash flows of certain debt securities investments denominated in US dollar held by the insurance subsidiaries. The Group hedged foreign exchange rate risk to the extent of variability in functional currency equivalent cash flows (i.e. in HK dollar) from principal payment of the debt securities attributable to movements in US dollar/HK dollar. Hedge accounting was applied where economic hedge relationships meet the hedge accounting criteria.

The Group determined the amount of the exposure to which it applied hedge accounting by assessing the potential impact of changes in foreign currency exchange rates on the future cash flows from the debt securities investments denominated in US dollar that would result in a reduction of functional currency equivalent cash flow to meet the obligation of insurance policies at maturity. This assessment was performed using analytical techniques, such as cash flow sensitivity analysis.

本集團的公平價值對沖主要包括利 率掉期,用於抵禦因市場利率變動 而導致的定息長期金融工具公平價 值變動。

(b) 外匯風險的現金流對沖

本集團使用匯率遠期合約對沖保險 附屬公司持有的若干以美元計值的 債券投資的現金流量變動。本集團 因應美元/港元變動所導致債務證 券本金支付以功能貨幣(即以港元計 算)計算的等值現金流量變動進行外 匯風險對沖。對沖會計適用於符合 對沖會計條件的經濟對沖關係。

本集團通過評估外匯變動對以美元 計價的債券投資的未來現金流量可 能導致相應功能貨幣減少的潛在影 響,確定其應用對沖會計的風險金 額現金流量,以滿足到期保險單的 責任。該評估使用分析技術進行, 例如現金流敏感度分析。

財務報表附註(續)

45. OFF-BALANCE SHEET EXPOSURES (CONTINUED) 資產負債表以外的風險(續)

(b) Derivatives (continued)

- (iii) Hedge accounting (continued)
 - (b) Cash flow hedges of foreign currency risk (continued)

As noted above for fair value hedges, the Group exposed itself to credit risk of the counterparties to the derivatives, which was not offset by the hedged items. This exposure was managed similarly to that for fair value hedges.

The Group determined whether an economic relationship exists between the cash flows of the hedged item and hedging instrument based on an evaluation of the qualitative characteristics of these items and the hedged risk that was supported by quantitative analysis. The Group considered whether the critical terms of the hedged item and hedging instrument closely align when assessing the presence of an economic relationship. The Group evaluates whether the cash flows of the hedged item and the hedging instrument respond similarly to the hedged risk, such as the notional amount, maturity and underlying currencies.

The Group assessed hedge effectiveness using the hypothetical derivative method, which created a derivative instrument to serve as a proxy for the hedged transaction. The terms of the hypothetical derivative matched the critical terms of the hedged item and it had a fair value of zero at inception. The dollar offset ratio, being the periodic change in fair value of the hypothetical exchange rate forward contract attributable to changes in forward rate was calculated to assess whether the hedge can achieve 0.8–1.25 cumulative dollar offset on each reporting date.

At 31st December, 2022, the Group has completed the disposal of its insurance subsidiaries and had no exposure that is under cash flow hedge for foreign currency risk.

(b) 衍生工具(續)

- (iii) 對沖會計(續)
 - (b) 外匯風險的現金流對沖(續) 如上文對於公平價值對沖所述,本 集團面對衍生工具交易對手的信用 圖倫,而該圖險去有納納對油值日

風險,而該風險未有被被對沖項目 抵銷。這種風險與公平價值對沖的 風險管理類似。

本集團根據對這些項目的定性特徵 的評估以及支持的對沖風險的定量 分析,以確定被對沖項目的現金流 量與對沖工具之間是否存在經濟關 係。本集團在評估經濟關係的存在 時,會考慮被對沖項目及對沖工具 的關鍵條款是否一致。本集團評估 被對沖項目和對沖工具的現金流 被對沖項目和對沖工具的現金流 是否就對沖風險的反應相似,例如 以名義金額,到期日及相關貨幣評 估。

本集團採用模擬衍生工具方法評估 對沖效用,該方法建立一衍生工具 作為對沖交易的代理。模擬衍生工 具的條款與被對沖項目的關鍵條款 一致,並且在開始時其公平價值為 零。價值抵銷比率,即由遠期利率 變動引起的模擬匯率遠期合約的公 平價值的周期性變化,計算以評估 對沖是否可在每個報告日期實現 0.8-1.25的累計價值抵銷。

於2022年12月31日,本集團已完成出售其保險附屬公司及並無外匯 風險的現金流對沖。

At 31st December, 2021, the Group held the following instruments to hedge exposures to changes in foreign currency:

於2021年12月31日,本集團持有以下工具 對沖外匯變動風險:

> 2021 Maturity 到期日

Less than 1 year 1–5 years More than 5 years 少於1年 多於5年 1-5年

Foreign currency risk 外匯風險 Exchange rate forward contracts

匯率遠期合約(港幣:美元) (HKD: USD)

Nominal amount (HK\$ Mn) 名義金額(港幣百萬元) 48 Average forward price 平均遠期金額 7.72

The amounts relating to items designated as hedging instruments and hedge ineffectiveness were as follows:

指定為對沖工具及無效對沖金額如 下:

2021

				Line item in		Changes in the				
				the consolidated	Changes in	value of the				Line item in
				statement of	fair value	hedging		Line item in	Amount	consolidated
				financial position	used for	instrument	Hedge	consolidated	reclassified from	income
		Carrying a	mount	where the hedging	calculating hedge	recognised	ineffectiveness	income	the hedged	statement
		賬面1	值	instrument is included	ineffectiveness	in OCI	recognised in	statement that includes	reserve to	affected by the
	Nominal			包含對沖工具的	公平價值變動	確認於其他全面	profit or loss	hedge ineffectiveness	profit or loss	reclassification
	amount	Assets	Liabilities	綜合財務狀況表	以計算無效	收益的對沖工具	確認於收益表的	包含對沖無效的	由對沖儲備計入	受轉入影響的
	名義金額	資產	負債	的項目	對沖部份	公平價值變動	無效對沖部份	綜合收益表的項目	收益表金額	綜合收益表項目
	HK\$ Mn	HK\$ Mn	HK\$ Mn		HK\$ Mn	HK\$ Mn	HK\$ Mn		HK\$ Mn	
	港幣百萬元	港幣百萬元	港幣百萬元		港幣百萬元	港幣百萬元	港幣百萬元		港幣百萬元	
Currency rate risk										

外匯風險

Exchange rate forward contracts - Other liabilities -- Net insurance profit - Net insurance profit 48 (HKD: USD) liabilities held for sale 保險業務淨溢利 保險業務淨溢利 其他負債-持有作 匯率遠期合約(港幣:美元) 出售負債

財務報表附註(續)

45. OFF-BALANCE SHEET EXPOSURES (CONTINUED) 資產負債表以外的風險(續)

(b) Derivatives (continued)

(iii) Hedge accounting (continued)

(b) Cash flow hedges of foreign currency risk (continued)

The amounts relating to items designated as hedged items were as follows:

(b) 衍生工具(續)

(iii) 對沖會計(續)

(b) 外匯風險的現金流對沖(續) 指定為被對沖項目金額如下:

2021

			Balances
			remaining in the
			cash flow hedge
Line item in the			reserve from
consolidated			hedging
statement of			relationships
financial position	Change in		for which hedge
where the hedged	value used for		accounting is
item is included	calculating hedge		no longer applied
包含被對沖項目	ineffectiveness	Cash flow	不再應用對沖
的綜合財務	公平價值變動以	hedge reserve	會計法的現金流
狀況表的項目	計算無效對沖部分	現金流對沖儲備	對沖儲備餘額
	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元

Currency rate risk 外匯風險

Debt securities investment 債務證券投資 Other assets – assets held for sale 其他資產一持有作出售

-

資產

(c) Capital commitments

Capital commitments outstanding at 31st December and not provided for in the financial statements were as follows:

(c) 資本承擔

於12月31日未償付但並未在財務報表中提 撥準備的資本承擔如下:

		2022 HK\$ Mn 港幣百萬元	2021 HK\$ Mn 港幣百萬元
Expenditure authorised and contracted for	已核准支出並已簽約	452	285
Expenditure authorised but not contracted for	已核准支出但未簽約	138	171
		590	456

財務報表附註(續)

(d) Leases committed but not yet commenced

At 31st December, 2022 and 2021, the total future cash outflows to which the Group (as a lessee) is exposed that are not reflected in the measurement of lease liabilities are as follows:

(d) 已承擔但仍未開始的租賃

於2022年及2021年12月31日,本集團作 為承租人所承擔但並未反映於租賃負債計量 中的未來現金流出總額如下:

		2022 HK\$ Mn 港幣百萬元	2021 HK\$ Mn 港幣百萬元
Properties	物業		
Within one year	1年以內	2	10
After one year but within five years	1年至5年內	20	13
After five years	5年以後	6	-
		28	23
Equipment	設備		
Within one year	1年以內	-	_
After one year but within five years	1年至5年內	-	-
		-	_
Total lease committed but not yet commenced	已承擔但仍未開始的租賃總額	28	23

(e) Contingencies

The Group receives legal claims against it arising in the normal courses of business. The Group considers none of these matters as material. Where appropriate the Group recognises provisions for liabilities when it is probable that an outflow of economic resources embodying economic benefits will be required and for which a reliable estimate can be made of the obligation.

(e) 或有事項

本集團收到正常業務過程中產生的法律索 賠。本集團認為這些事項均不重大。在適當 情況下,本集團在很可能需要經濟利益流出 並且可以對該責任作出可靠估計時確認負債 準備。

財務報表附註(續)

46. OFFSETTING OF FINANCIAL ASSETS AND LIABILITIES 抵銷金融資產及金融負債

To mitigate credit risks, the Group enters into master netting arrangements with same counterparties. Netting agreements provide that, if an event of default occurs, all outstanding transactions with the counterparty will be terminated and all amounts outstanding will be settled on a net basis. Except for the event of default, all outstanding transactions with the counterparty are settled on a gross basis and generally do not result in offsetting the assets and liabilities in the statement of financial position.

減低信貸風險。若發生違約事件,根據淨額結 算協議,所有與該對手之交易會終止及所有 結餘金額以淨額結算。除發生違約事件外, 所有與對手之交易會以總額結算及在財務狀 況表中的資產和負債通常不會互相抵銷。

本集團與其相同對手簽訂淨額結算總安排以

The following tables present details of financial instruments subject to offsetting, enforceable master netting arrangements and similar agreements.

下表列示受抵銷、具法律效力之淨額結算總 安排及相近協議約束的金融工具詳情。

		2022									
				Amounts subject t	o enforceable ne	tting arrangemen	ts				
				涉及具法征	聿效力之淨額結算	安排之金額					
		Effects of o	ffsetting in the o	consolidated	A	mounts not set of	f in the consolida	ted			
		statem	ent of financial	position		statement of fi	nancial position				
		在綜合	財務狀況表抵銷	之影響		並無在綜合財務狀	況表內抵銷之金	Ą			
				Net amounts							
				presented					Amounts not		
				in the					subject to		
				consolidated					enforceable		
				statement					netting		
				of financial					arrangements		
				position					不涉及		
		Gross	Amounts	於綜合財務	Financial	Non-cash	Cash		具法律效力	Total	
		amounts	offset	狀況表中列示	instruments	collateral	collateral	Net amounts	之淨額結算	amounts	
		總額	抵銷之金額	之淨金額	金融工具	非現金抵押品	現金抵押品	淨額	安排之金額	總額	
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	
Financial assets	金融資產										
Derivative assets	衍生工具資產	9,985	-	9,985	(2,298)	-	(5,264)	2,423	1,107	11,092	
Placements with and advances to banks	在銀行的存款及墊款										
– under reverse repos, securities	- 與銀行的反向回購										
borrowing and similar agreements	或證券借入及										
with banks	相近協議	3,498	-	3,498	-	(3,232)	(11)	255	-	3,498	
Other assets	其他資產	431	(396)	35	-	-	-	35	-	35	
Total	總額	13,914	(396)	13,518	(2,298)	(3,232)	(5,275)	2,713	1,107	14,625	
Financial liabilities	金融負債										
Derivative liabilities	衍生工具負債	3,404	_	3,404	(2,298)	_	(109)	997	741	4,145	
Deposits and balances of banks	銀行的存款及結餘										
– under repos, securities lending	- 與銀行的回購或證券										
and similar agreements with banks	借出及相近協議	2,953	-	2,953	_	(2,900)	(53)	-	_	2,953	
Deposits from customers	客戶存款										
– under repos, securities lending	11.00										
and similar agreements with	- 與非銀行的回購或證券										
non-banks	借出及相近協議	283	-	283	_	(283)	-	-	_	283	
Other liabilities	其他負債	396	(396)	-	_	_	-	-	_	_	
			· · · · · ·								
Total	總額	7,036	(396)	6,640	(2,298)	(3,183)	(162)	997	741	7,381	

					2	021				
				Amounts subject	t to enforceable ne	tting arrangements				
				涉及具法	律效力之淨額結算	安排之金額				
		Effects of	offsetting in the o	consolidated		Amounts not set of	f in the consolidate	ed		
		stater	ment of financial p	position		statement of fi	nancial position			
		在綜合	合財務狀況表抵銷	之影響		並無在綜合財務狀	況表內抵銷之金額	Ą		
				Net amounts						
				presented					Amounts not	
				in the					subject to	
				consolidated					enforceable	
				statement					netting	
				of financial					arrangements	
				position					不涉及	
		Gross	Amounts	於綜合財務	Financial	Non-cash	Cash		具法律效力	Total
		amounts	offset	狀況表中列示	instruments	collateral	collateral	Net amounts	之淨額結算	amounts
		總額	抵銷之金額	之淨金額	金融工具	非現金抵押品	現金抵押品	淨額	安排之金額	總額
		HK\$ Mn	HK\$ Mn	HK\$ Mn 港幣百萬元	HK\$ Mn :::	HK\$ Mn 洪數五萬二	HK\$ Mn 進數五益二	HK\$ Mn 進數五益二	HK\$ Mn 进数五益二	HK\$ Mn 进版五禁二
		港幣百萬元	港幣百萬元	/2市日街儿	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Financial assets	金融資產									
Derivative assets	衍生工具資產	2,724	-	2,724	(2,193)	-	(28)	503	657	3,381
Placements with and advances to banks	在銀行的存款及墊款									
– under reverse repos, securities	-與銀行的反向回購									
borrowing and similar agreements	或證券借入及									
with banks	相近協議	2,096	-	2,096	-	(2,096)	-	-	-	2,096
Other assets	其他資產	633	(554)	79	-	-	-	79	-	79
Total	總額	5,453	(554)	4,899	(2,193)	(2,096)	(28)	582	657	5,556
TOldi	総銀	3,433	(334)	4,033	(2,193)	(2,090)	(20)	302	037	3,330
Financial liabilities	金融負債									
Derivative liabilities	衍生工具負債	4,278	-	4,278	(2,193)	-	(59)	2,026	772	5,050
Deposits and balances of banks	銀行的存款及結餘									
- under repos, securities lending	一與銀行的回購或證券									
and similar agreements with banks	借出及相近協議	8,918	-	8,918	-	(8,900)	(18)	-	_	8,918
Deposits from customers	客戶存款									
- under repos, securities lending										
and similar agreements with	-與非銀行的回購或證券									
non-banks	借出及相近協議	612	-	612	-	(612)	-	-	-	612
Other liabilities	其他負債	586	(554)	32	-	-	-	32	-	32
Total	總額	14.204	/FF 4\	42.040	/2.402)	/O.E42\	(T7)	2.050	772	14.613
Total	総観	14,394	(554)	13,840	(2,193)	(9,512)	(77)	2,058	772	14,612

財務報表附註(續)

47. NOTES ON CONSOLIDATED CASH FLOW STATEMENT 綜合現金流量表附註

(a) Cash and cash equivalents

(i) Components of cash and cash equivalents in the consolidated cash flow statement

(a) 現金及等同現金項目

(i) 在綜合現金流量表內現金及等同現金項 目的組成部分

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Cash and balances with banks with original maturity within three months	原本期限為3個月以內之現金及在 銀行的結存	44,158	43,211
Placements with and advances to banks with original maturity within three months	原本期限為3個月以內在銀行的存款 及墊款	60,091	73,012
Treasury bills with original maturity within three months	原本期限為3個月以內的國庫債券	6,107	3,774
Certificates of deposit held with original maturity within three months	原本期限為3個月以內之持有的 存款證	226	-
Debt securities with original maturity within three months	原本期限為3個月以內的債務證券	1,567	646
Add: Cash and balances with banks included in "Assets held for sale"	加:包括在「持有作出售資產」 (附註55)的現金及		
(Note 55)	在銀行的結存	-	3
		112,149	120,646

(ii) Reconciliation with the consolidated statement of financial position

(ii) 與綜合財務狀況表的對賬

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Cash and balances with banks (Note 24)	現金及在銀行的結存(附註24)	54,579	55,088
Placements with and advances to banks (Note 25)	在銀行的存款及墊款(附註25)	60,203	74,742
Treasury bills, certificates of deposit held and debt securities	國庫債券、持有存款證及債務證券		
– trading assets (Note 27)	- 交易用途資產 (附註 27)	1,275	1,632
– investment securities (Note 29)	-投資證券(附註29)	145,289	145,723
		146,564	147,355
Add: Cash and balances with banks included in "Assets held for sale" (Note 55)	加:包括在「持有作出售資產」 的現金及在銀行 的結存(附註55)	-	3
Certificates of deposit held – investment securities included in "Assets held for sale" (Note 55)	包括在「持有作出售資產」持有存款證一投資證券(附註55)	-	690
Debt securities – investment securities included in "Assets held for sale" (Note 55)	包括在「持有作出售資產」債務 證券-投資證券(附註55)	-	1,186
Amounts shown in the consolidated statement of financial position	在綜合財務狀況表列示的金額	261,346	279,064
Less: Amounts with an original maturity of beyond three months	滅:原本期限為3個月以上的金額	(138,774)	(146,538)
Cash balance with central bank subject to regulatory restriction	受規管限制的在中央銀行的現金 結存	(10,423)	(11,880)
Cash and cash equivalents in the consolidated cash flow statement	在綜合現金流量表內的現金及等同 現金項目	112,149	120,646

財務報表附註(續)

47. NOTES ON CONSOLIDATED CASH FLOW STATEMENT (CONTINUED) 綜合現金流量表附註(續)

(b) Reconciliation of liabilities arising from financing activities

The table below details changes in the Group's liabilities from financing activities, including both cash and non-cash changes. Liabilities arising from financing activities are liabilities for which cash flows were, or future cash flows will be, classified in the Group's consolidated cash flow statement as cash flows from financing activities.

(b) 源自融資活動產生的負債之對賬

下表列載本集團由融資活動產生的負債之變動,包括現金及非現金之變動。源自融資活動產生的負債指在本集團的綜合現金流量表內分類為由融資活動產生的現金流或未來現金流產生的負債。

		Debt securities issued 已發行 債務證券 HK\$ Mn 港幣百萬元	Loan capital 借貸資本 HKS Mn 港幣百萬元	Debt securities issued accrued interest payable 已發行債務對之應計利息HKS Mn港幣百萬元	Loan capital accrued interest payable 借貸資本 之應計利息 HKS Mn 港幣百萬元	Lease liabilities 租賃負債 HKS Mn 港幣百萬元	Interest rate swaps held to hedge borrowings liabilities 持有作 對沖帶計 利率掉期 合約負 HKS Mn 港幣百萬元	Total 總額 HKS Mn 港幣百萬元
At 1st January, 2022	於2022年1月1日	5,847	6,488	95	79	884	2	13,395
Changes from financing cash flows	源自融資現金流的變動							
Issue of debt securities	發行債務證券	388	-	-	-	-	-	388
Issue of loan capital	發行借貸資本	-	5,793	-	-	-	-	5,793
Redemption of debt securities issued	贖回已發行債務證券	(3,061)	-	-	-	-	-	(3,061)
Interest paid on loan capital	支付借貸資本利息	-	-	-	(374)	-	-	(374)
Interest paid on debt securities issued	支付已發行債務證券利息	-	-	(161)	-	-	-	(161)
Payment of lease liabilities	支付租賃負債	-	-	-	-	(302)	-	(302)
Total changes from financing cash flows	源自融資現金流的變動總額	(2,673)	5,793	(161)	(374)	(302)	<u>-</u>	2,283
Exchange adjustments	匯兑調整	(239)	(103)	_	_	(41)	_	(383)
Changes in fair value	公平價值變動	(44)	_	_	_	_	6	(38)
Revaluation under hedge accounting	對沖會汁法的重估	-	(257)	-	-	-	299	42
Interest expenses	利息支出	1	6	80	454	28	-	569
Increase in lease liabilities from entering	年度內訂立新租賃引致租賃負債							
into new leases during the year	增加	-	-	-	-	205	-	205
Total other changes	其他變動總額	(282)	(354)	80	454	192	305	395
At 31st December, 2022	於2022年12月31日	2,892	11,927	14	159	774	307	16,073

				Debt			Interest	Interest	
				securities	Loan		rate swaps	rate swaps	
		- L		issued	capital		held to	held to	
		Debt securities	lees	accrued	accrued		hedge	hedge	
		securities	Loan capital	interest payable	interest payable	Lease liabilities	borrowings (assets)	borrowings liabilities	Total
		ISSUEU	Capitai	payable	payable	lidullities	持有作	持有作	IUldi
				已發行			對沖借款的	對沖借款的	
		已發行		債務證券	借貸資本		利率掉期	利率掉期	
		債務證券	借貸資本	之應計利息	之應計利息	租賃負債	合約(資產)	合約負債	總額
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
At 1st January, 2021	於2021年1月1日	5,057	10,311	89	102	936	(45)	-	16,450
Changes from financing cash flows	源自融資現金流的變動								
Issue of debt securities	發行債務證券	692	-	-	-	-	-	-	692
Issue of Ioan capital	發行借貸資本	-	-	-	-	-	-	-	-
Redemption of debt securities issued	贖回已發行債務證券	(4)	-	-	-	-	-	-	(4)
Redemption of loan capital	贖回已發行借貸資本	-	(3,898)	_	_	_	_	_	(3,898)
Interest paid on loan capital	支付借貸資本利息	-	-	-	(391)	-	-	-	(391)
Interest paid on debt securities issued	支付已發行債務證券利息	_	_	(125)	-	_	_	_	(125)
Payment of lease liabilities	支付租賃負債	-	-	-	-	(388)	-	_	(388)
Total changes from financing cash flows	源自融資現金流的變動總額	688	(3,898)	(125)	(391)	(388)	-	-	(4,114)
Exchange adjustments	匯兑調整	104	104	_	_	8	_	_	216
Changes in fair value	公平價值變動	(4)	-	-	-	-	-	2	(2)
Revaluation under hedge accounting	對沖會汁法的重估	-	(38)	_	_	_	45	_	7
Interest expenses	利息支出	2	9	131	368	29	_	_	539
Increase in lease liabilities from entering	年度內訂立新租賃引致租賃負債								
into new leases during the year	增加	-	-	-	-	299	-	_	299
Total other changes	其他變動總額	102	75	131	368	336	45	2	1,059

財務報表附註(續)

48. ASSETS PLEDGED AS SECURITY 用作抵押品的資產

The following assets have been pledged as collateral for own liabilities at the end of the reporting period.

於報告期期末,以下資產經已用作本身負債 之抵押品。

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Secured liabilities	有抵押負債	3,236	9,530
Assets pledged: Investment securities	抵押資產: 投資證券		
measured at FVOCImeasured at amortised cost	按通過其他全面收益以反映 公平價值計量按攤銷成本計量	2,999 461	9,950
		3,460	9,950

The following balances with banks have been pledged as collateral for securities borrowings and margin deposits of derivatives.

以下的銀行結餘已用作證券借貸及衍生工具 孖展按金之抵押品。

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Cash collateral for borrowed securities	用作證券借貸的現金抵押品	24	3
Margin accounts for open futures and forward contracts	用作開立期貨及遠期合約的孖展賬戶	3,125	3,889
		3,149	3,892

These transactions are conducted under terms that are usual and customary to standard lending and securities borrowing and lending activities.

此等交易之條款是按一般及慣常標準借款及 證券借貸交易進行。

財務報表附註(續)

49. LOANS TO DIRECTORS AND ENTITIES CONNECTED WITH DIRECTORS 董事及與董事有關連實體的貸款

The aggregate of loans to directors of the Bank and entities connected with directors disclosed pursuant to Section 383(1)(d) of the Hong Kong Companies Ordinance and Part 3 of the Companies (Disclosure of Information about Benefits of Directors) Regulation, are as follows:

根據《公司條例》第383(1)(d)條及《公司(披露董事利益資料)規則》第3部規定,本行董事及與董事有關連實體之貸款總額披露如下:

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Aggregate amount of relevant loans outstand	ling at		
31st December	相關貸款於12月31日的結欠總額		
By the Bank	由銀行借出	1,613	1,749
By subsidiaries	由附屬公司借出	-	_
		1,613	1,749
The maximum aggregate amount of relevant			
loans outstanding during the year	年度內相關貸款之最高結欠總額		
By the Bank	由銀行借出	2,465	2,977
By subsidiaries	由附屬公司借出	-	-
		2,465	2,977

As at 31st December, 2022 and 2021, there was no interest due but unpaid and the impairment allowance made against these loans as required under HKFRS 9 were insignificant.

於2022年12月31日及2021年12月31日, 沒有逾期未償付利息,面對該等貸款按《香 港財務報告準則》第9號所作出之減值準備是 不重大的。

50. MATERIAL RELATED PARTY TRANSACTIONS 關聯人士的重大交易

(a) Key management personnel remuneration

Remuneration for key management personnel of the Group, including amounts paid to the Bank's directors as disclosed in Note 21 and certain of the highest paid employees as disclosed in Note 22, is as follows:

(a) 主要管理人員薪酬

本集團之主要管理人員薪酬,已包括在附註 21中所披露支付予本行董事及在附註22中 所披露支付予本行若干最高薪酬僱員的金額 如下:

		2022 HK \$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Short-term employee benefits	短期僱員福利	169	182
Post-employment benefits	僱員退休福利	8	8
Equity compensation benefits	股份補償福利	23	19
		200	209

財務報表附註(續)

50. MATERIAL RELATED PARTY TRANSACTIONS (CONTINUED) 關聯人士的重大交易(續)

(b) The Group maintains certain retirement benefit schemes for its staff as per Note 2(y) (iii). In 2022, the total amount of contributions the Group made to the schemes was HK\$204 million (2021: HK\$200 million).

The Group enters into a number of transactions with the Group's related parties, including its associates, shareholders with significant influence, and key management personnel and their close family members and companies controlled or significantly influenced by them. The transactions include accepting deposits from and extending credit facilities to them. All interest rates in connection with the deposits taken and credit facilities extended are under terms and conditions normally applicable to customers of comparable standing.

The interest received from and interest paid to the Group's related parties for the year, outstanding balances of amounts due from and due to at the year end, and maximum outstanding balance of amounts due from and due to them during the year are aggregated as follows:

(b) 本集團為其職員提供若干退休保障計劃,並已於附註2(y)(iii)披露。於2022年內,本集團對該等計劃的供款總數為港幣2.04億元(2021年:港幣2億元)。

本集團與其關聯人士進行多項交易,該等人士包括聯營公司、有重大影響力之股東、及主要行政人員與其直系親屬、及受該等人士所控制或具有重大影響力的公司。該等交易包括接受該等人士存款及為他們提供信貸。所有存款及信貸的利率,均按照給予一般相若水平客戶的條款。

年度內,本集團從關聯人士所收取與支付的 利息,及在年末關聯人士的欠款及欠關聯人 士的款項,及在年度內關聯人士最高欠款及 欠關聯人士的最高款項現總結如下:

						Shareholders with		
		Key managem	ent personnel	Associates		significant influence		
		主要管	理人員	聯營公司		有重大影響力之股東		
		2022	2021	2022	2021	2022	2021	
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	
Interest income	利息收入	40	18	76	76	-	-	
Interest expense	利息支出	26	45	-	-	-	-	
Amounts due from	關聯人士的欠款	1,763	1,847	1,335	1,767	120	4,187	
Amounts due to	欠關聯人士的款項	3,075	2,209	34	329	1	44	
Maximum amounts due from	關聯人士的最高欠款	2,636	2,057	2,219	2,517	8,054	8,863	
Maximum amounts due to	欠關聯人士的最高款項	6,599	5,234	438	487	43	745	
Committed facilities to	給予信貸承諾	876	395	2,244	1,807	_	-	

51. EQUITY COMPENSATION PLANS 股份補償計劃

The Bank has adopted Staff Share Option Schemes whereby the Board of the Bank may at its discretion grant to any employees of the Group, including Executive Director and Co-Chief Executives, options to subscribe for ordinary shares of the Bank. All options were granted for nil consideration.

本行所採納的僱員認股權計劃是董事會可酌 情發出認股權予本集團之任何僱員,包括執 行董事及聯席行政總裁,以認購本行普通股 股份。所有認股權均以無計價款形式發出。

(a) Particulars of share options

(a) 認股權詳情

Date of grant 授予日期	Vesting period 有效期	Exercise period 行使期	Exercise price per share 每股行使價 HK\$港幣元
02/5/2014(T3)	02/5/2014 - 01/5/2017	02/5/2017 – 02/5/2022	32.50
04/5/2015(T2)	04/5/2015 – 03/5/2017	04/5/2017 – 04/5/2022	34.15
04/5/2015(T3)	04/5/2015 – 03/5/2018	04/5/2018 – 04/5/2023	34.15
08/4/2016(T1)	08/4/2016 – 07/4/2017	08/4/2017 - 08/4/2022	28.45
08/4/2016(T2)	08/4/2016 – 07/4/2018	08/4/2018 - 08/4/2023	28.45
08/4/2016(T3)	08/4/2016 – 07/4/2019	08/4/2019 – 08/4/2024	28.45
07/4/2017(T1)	07/4/2017 – 06/4/2018	07/4/2018 – 07/4/2023	32.25
07/4/2017(T2)	07/4/2017 - 06/4/2019	07/4/2019 – 07/4/2024	32.25
07/4/2017(T3)	07/4/2017 - 06/4/2020	07/4/2020 – 07/4/2025	32.25
10/4/2018(T1)	10/4/2018 - 09/4/2019	10/4/2019 – 10/4/2024	32.25
10/4/2018(T2)	10/4/2018 - 09/4/2020	10/4/2020 – 10/4/2025	32.25
10/4/2018(T3)	10/4/2018 – 09/4/2021	10/4/2021 – 10/4/2026	32.25
19/7/2019(T1)	19/7/2019 – 18/7/2020	19/7/2020 – 19/7/2025	22.45
19/7/2019(T2)	19/7/2019 – 18/7/2021	19/7/2021 – 19/7/2026	22.45
19/7/2019(T3)	19/7/2019 – 18/7/2022	19/7/2022 – 19/7/2027	22.45
07/4/2020(T1)	07/4/2020 – 06/4/2021	07/4/2021 - 07/4/2026	16.58
07/4/2020(T2)	07/4/2020 – 06/4/2022	07/4/2022 - 07/4/2027	16.58
07/4/2020(T3)	07/4/2020 – 06/4/2023	07/4/2023 - 07/4/2028	16.58
13/4/2021(T1)	13/4/2021 – 12/4/2022	13/4/2022 – 13/4/2027	17.08
13/4/2021(T2)	13/4/2021 – 12/4/2023	13/4/2023 – 13/4/2028	17.08
13/4/2021(T3)	13/4/2021 – 12/4/2024	13/4/2024 – 13/4/2029	17.08
12/4/2022(T1)	12/4/2022 – 11/4/2023	12/4/2023 – 12/4/2028	12.17
12/4/2022(T2)	12/4/2022 – 11/4/2024	12/4/2024 – 12/4/2029	12.17
12/4/2022(T3)	12/4/2022 – 11/4/2025	12/4/2025 – 12/4/2030	12.17

51. EQUITY COMPENSATION PLANS (CONTINUED) 股份補償計劃(續)

(b) Movement of share options during the year

(b) 年內認股權之變動

2022				Number of	share options 認服	と権數目	
Date of grant	Tranche	Exercise price per share	Outstanding at 1/1/2022 於2022年	Granted	Exercised	Lapsed	Outstanding at 31/12/2022 於2022年
授予日期	部分	每股行使價 HK\$港幣元	1月1日 尚未行使	已授予	已行使	已失效	12月31日 尚未行使
02/5/2014	Т3	32.50	1,903,500	-	-	1,903,500	_
04/5/2015	T2	34.15	1,980,000	-	_	1,980,000	-
04/5/2015	Т3	34.15	1,955,746	-	_	-	1,955,746
08/4/2016	T1	28.45	1,064,000	-	-	1,064,000	-
08/4/2016	T2	28.45	1,946,000	-	_	-	1,946,000
08/4/2016	T3	28.45	2,046,500	-	_	-	2,046,500
07/4/2017	T1	32.25	2,080,000	-	_	-	2,080,000
07/4/2017	T2	32.25	2,080,000	-	-	-	2,080,000
07/4/2017	T3	32.25	1,563,000	-	_	-	1,563,000
10/4/2018	T1	32.25	2,125,000	-	-	-	2,125,000
10/4/2018	T2	32.25	1,613,500	-	-	-	1,613,500
10/4/2018	T3	32.25	1,673,000	-	-	50,000	1,623,000
19/7/2019	T1	22.45	1,493,500	-	-	-	1,493,500
19/7/2019	T2	22.45	1,543,500	-	-	50,000	1,493,500
19/7/2019	T3	22.45	1,550,500	-	-	-	1,550,500
07/4/2020	T1	16.58	1,778,165	-	-	50,000	1,728,165
07/4/2020	T2	16.58	1,785,328	-	-	-	1,785,328
07/4/2020	T3	16.58	1,818,336	-	-	-	1,818,336
13/4/2021	T1	17.08	1,443,797	-	-	-	1,443,797
13/4/2021	T2	17.08	1,443,906	-	-	-	1,443,906
13/4/2021	T3	17.08	1,448,850	-	-	-	1,448,850
12/4/2022	T1	12.17	-	5,353,820	-	-	5,353,820
12/4/2022	T2	12.17	-	5,347,653	-	-	5,347,653
12/4/2022	T3	12.17		5,417,117	-	_	5,417,117
Total 總額			36,336,128	16,118,590	_	5,097,500	47,357,218

2021				Number of s	hare options 認股	權數目	
Date of grant	Tranche	Exercise price per share	Outstanding at 1/1/2021 於2021年	Granted	Exercised	Lapsed	Outstanding at 31/12/2021 於2021年
授予日期	部分	每股行使價 HK\$港幣元	1月1日 尚未行使	已授予	已行使	已失效	12月31日 尚未行使
03/5/2013	T3	31.40	1,840,000	-	-	1,840,000	-
02/5/2014	T2	32.50	1,942,000	_	_	1,942,000	-
02/5/2014	T3	32.50	1,953,500	_	-	50,000	1,903,500
04/5/2015	T1	34.15	2,030,000	_	-	2,030,000	-
04/5/2015	T2	34.15	2,030,000	_	_	50,000	1,980,000
04/5/2015	T3	34.15	2,005,746	_	_	50,000	1,955,746
08/4/2016	T1	28.45	1,064,000	_	_	-	1,064,000
08/4/2016	T2	28.45	1,996,000	_	_	50,000	1,946,000
08/4/2016	T3	28.45	2,096,500	_	_	50,000	2,046,500
07/4/2017	T1	32.25	2,130,000	_	_	50,000	2,080,000
07/4/2017	T2	32.25	2,130,000	_	-	50,000	2,080,000
07/4/2017	T3	32.25	1,600,500	_	_	37,500	1,563,000
10/4/2018	T1	32.25	2,225,000	_	_	100,000	2,125,000
10/4/2018	T2	32.25	1,663,500	_	_	50,000	1,613,500
10/4/2018	T3	32.25	1,673,000	_	_	-	1,673,000
19/7/2019	T1	22.45	1,543,500	_	_	50,000	1,493,500
19/7/2019	T2	22.45	1,543,500	_	_	-	1,543,500
19/7/2019	T3	22.45	1,550,500	_	_	-	1,550,500
07/4/2020	T1	16.58	1,778,165	_	_	-	1,778,165
07/4/2020	T2	16.58	1,785,328	_	_	-	1,785,328
07/4/2020	T3	16.58	1,818,336	_	_	-	1,818,336
13/4/2021	T1	17.08	-	1,443,797	-	_	1,443,797
13/4/2021	T2	17.08	-	1,443,906	-	_	1,443,906
13/4/2021	T3	17.08	-	1,448,850	_	_	1,448,850
Total 總額			38,399,075	4,336,553	_	6,399,500	36,336,128

⁽c) There were no share option forfeited and cancelled during the year ended 31st (c) 截至2022年12月31日及2021年12月 December, 2022 and 2021.

³¹日止年度內並無被撤銷並註銷的認股權。

財務報表附註(續)

52. ACCOUNTING ESTIMATES AND JUDGEMENTS 會計估計及判斷

In preparing these consolidated financial statements, management has made judgements, estimates and assumptions that affect the application of the Group's accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to estimates are recognised prospectively.

(a) Key sources of estimation uncertainty

Notes 32, 39 and 44 contain information about the assumptions and their risk factors relating to goodwill impairment, fair value of share options granted and fair values of financial instruments. Other key sources of estimation uncertainty are as follows:

(i) Impairment losses

Note 43(a)(viii): impairment of financial instruments involves determining inputs into the ECL measurement model, including incorporation of forward-looking information.

Note 31: impairment testing of investments in associates involves significant judgement in determining the value in use, and in particular estimating the present values of cash flows expected to arise from continuing to hold the investment.

(ii) Valuation of financial instruments

The Group's accounting policy for valuation of financial instruments is included in Note 2. The fair value of the financial instruments is mainly based on the quoted market price on a recognised stock exchange or a price quoted from a broker/dealer for non-exchanged traded financial instruments. For all other financial instruments the Group determines fair values using valuation techniques. Valuation techniques include net present value and discounted cash flow models and various market recognised pricing models. Some or all of the significant inputs into these models may not be observable in the market and are derived from market prices or rates or are estimated based on assumptions. Valuation models that employ significant unobservable inputs require a higher degree of management judgement and estimation in determination of fair value. Management estimation are usually required for selection of the appropriate valuation model, assumptions and inputs to be used.

(iii) Provisions for tax uncertainties

The Group makes provisions for tax uncertainties by either estimating the most likely amount, which is the single most likely amount in a range of possible outcomes, or the expected value in a range of possible outcomes. The estimate could be different from the actual results of resolution. Any increase or decrease in the provision would affect profit or loss in future years.

在編製本綜合財務報表時,管理層經已作出 若干對應用本集團會計政策及所匯報的資 產、負債、收入及支出之金額披露有影響的 判斷、估計和假定。最終結果與該等估計可 能不儘相同。

估計及相關假定會定期作檢討。估計之修改 不會被追溯確認。

(a) 估計不穩定因素的主要來源

附註32、39和44載述有關商譽減值、已授予股權的公平價值和金融工具的公平價值的假設及其風險因素。估計不穩定因素的其他主要來源如下:

(i) 減值損失

附註43(a)(viii): 金融工具減值涉及決定 預期信貸損失計量模型的計算因素,包 括植入具前瞻性的資料。

附註31: 聯營公司投資的減值測試包括 估計使用值的重大判斷,及估算因持續 持有該投資而產生的預計現金流的現值。

(ii) 金融工具的估值

本集團對金融工具估值的會計政策列載 於附註2。金融工具的公平價值主要根 據認可之交易所的市場報價,或就非在 交易所作交易的金融工具而言,則根據 經紀/交易員的報價。而對於所有其他 金融工具,本集團則利用估值模式以釐 定公平價值。估值模式包括淨現值及現 金流量折現模式、以及其他市場廣泛應 用的期權估值模式。部分或所有須予輸 入模式的重要參數或未能從市場中觀察 得出,而必須從市場價格或利率計算、 或基於假設而估計而得出。該等須利用 重要而非可觀察之參數的估值模式,需 要管理層投入較多時間於判斷及估計, 始能釐定金融工具的公平價值。一般而 言,揀選適當的估值模式、假設及參數 亦需要管理層估計。

(iii) 税務不確定性之撥備

本集團對稅務之不確定性會以最大可能,即最具可能性或預期價值的結果範圍內,作出撥備。該估計值可能與實際情況有差異。撥備的任何增加或減少將影響未來年度的損益。

財務報表附註(續)

(b) Critical accounting judgements in applying the Group's accounting policies

Certain critical accounting judgements in applying the Group's accounting policies are described below:

(i) Classification of financial assets

Note 2(h)(ii): assessment of the business model within which the assets are held and assessment of whether the contractual terms of the financial asset are SPPI on the principal amount outstanding.

(ii) Measurement of ECL

Note 43(a)(viii): establishing the criteria for determining whether credit risk on the financial asset has increased significantly since initial recognition, determining methodology for incorporating forward-looking information into measurement of ECL and selection of models used to measure ECL.

(iii) Recognition of deferred tax assets

The Group recognises deferred tax assets only to the extent that it is probable that future taxable profits will be available against which the asset can be utilised. Estimates and judgements are applied in determining the amount of future taxable profits and the probability that such future taxable profits are available in the foreseeable future to support recognition of the deferred tax assets. The Group uses all readily available information, including estimates based on reasonable and supportable assumptions and projections of revenue and operating costs, in determining future taxable profits. Changes in these estimates could significantly affect the timing of deferred tax asset recognition and the amount of asset recognised.

(b) 本集團應用會計政策的重要會計判斷

本集團應用會計政策的若干重要會計判斷如 下:

(i) 金融資產分類

附註 2(h)(ii): 評估持有資產的商業模型,即金融資產合約期內是否純粹是本金及按本金結餘的利息支付。

(ii) 預期信貸損失計量

附註43(a)(viii): 訂立標準以決定金融資產的信貸風險是否比初始確認時經已大幅增加及制定方法以植入具前瞻性計量預期信貸損失的資料及選擇模型以計算預期信貸損失。

(iii) 遞延税項資產之確認

須在未來可能有應課稅溢利予以抵銷遞延稅項資產的情況下,本集團才確認遞延稅項資產。在釐定未來應課稅溢利可查額及其可能性時,須估計及判斷在可見之將來該未來應課稅溢利可否支持確認該遞延稅項資產。本集團使用所有已有的資料,包括根據合理及可支持之假設和對收入及支出成本的估計,以對應延稅項資產確認的時間及資產確認的金額有重大影響。

53. COMPARATIVE FIGURES 比較數字

Certain 2021 comparative figures have been restated to conform to current year's presentation. Please refer to Note 23 for the effect of restatement.

若干2021年的比較數字經已重報以符合本年度的呈報方式。請參閱附註23中所述的重報影響。

54. NON-ADJUSTING EVENTS AFTER THE REPORTING PERIOD 毋須調整的報告期結束日後的事件

After the end of the reporting period the directors declared a second interim dividend. Further details are disclosed in Note 19(a).

董事於報告期結束日後擬派發第二次中期股息。詳情已在附註19(a)作披露。

財務報表附註(續)

55. ASSETS HELD FOR SALE 持有作出售資產

The assets held for sale and liabilities held for sale after elimination of intercompanies balances are summarised below: 持有作出售之資產及負債,並撇銷與本集團 屬下業務公司之間的交易摘要如下:

		2022 HK\$ Mn 港幣百萬元	2021 HK \$ Mn 港幣百萬元
Assets held for sale (Note 34)	持有作出售資產(附註34)		
Disposal groups held for sale (Note)	持有作出售組別(註)	-	2,232
Other properties	其他物業	27	32
		27	2,264
Liabilities held for sale (Note 37)	持有作出售負債(附註37)		
Disposal groups held for sale (Note)	持有作出售組別(註)	-	1,637

Note:

2021 – Include Blue Cross (Asia-Pacific) Insurance Limited. On 26th August, 2022, the Bank completed the disposal of Blue Cross (Asia-Pacific) Insurance Limited.

There was no disposal group held for sale as at 31st December 2022. As at 31st December 2021, the assets and liabilities of the disposal groups held for sale after elimination of inter-companies balances are summarised below:

註:

2021:包括藍十字(亞太)保險有限公司。本行已 於2022年8月26日出售藍十字(亞太)保險有限 公司。

於2022年12月31日並無持有作出售組別。 於2021年12月31日,持有作出售組別的資 產和負債,並撤銷與本集團屬下業務公司之 間的交易摘要如下:

		2021 HK\$ Mn 港幣百萬元
ASSETS		
Cash and balances with banks	現金及在銀行的結存	3
Investment securities	投資證券	1,926
Fixed assets	固定資產	34
– Other properties and equipment	一其他物業及設備	33
– Right-of-use assets	一使用權資產	1
Goodwill	商譽	14
Other assets	其他資產	255
Assets held for sale	持有作出售資產	2,232
LIABILITIES	負債	
Current taxation	本年税項	4
Deferred tax liabilities	遞延税項負債	5
Other liabilities	其他負債	1,628
Liabilities held for sale	持有作出售負債	1,637

As at 31st December 2021, the total equity of the disposal groups attributable to the Group was HK\$770 million.

於2021年12月31日,可歸屬於本集團之出售組別的股東權益總額為港幣7.70億元。

財務報表附註(續)

Investment Securities			投資證	券	
			20	021	
		Mandatorily		Measured	
		measured	Measured	at	
		at FVTPL	at FVOCI	amortised cost	Total
			按通過其他		
		強制按通過	全面收益以		
		損益以反映	反映公平價值	按攤銷成本	
		公平價值計量	計量	計量	總額
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Certificates of deposits held	持有存款證	-	690	-	690
Debt securities	債務證券	26	1,160	-	1,186
Equity securities	股份證券	50	-	-	50
		76	1,850	-	1,926

The cumulative income recognised in other comprehensive income relating to disposal groups held for sale is as follows:

有關持有作出售組別在其他全面收益內確認 之累計收入如下:

2021

HK\$ Mn 港幣百萬元

Cumulative income recognised in other comprehensive income

確認在其他全面收益內之累計收入

(36)

56. EXPOSURES TO INTERBANK OFFERED RATES 銀行同業拆借利率風險

Following the decision of global regulators to phase out LIBORs and replace them with risk free rates as alternative reference rates ("ARRs"), LIBORs of CHF, EUR, GBP and JPY were ceased available after 2021. 1-week and 2-month USD LIBORs were also ceased. Other tenors of USD LIBOR will cease available after June 2023.

With the completion of the IBOR Reform Project, the Group has the operational capability to trade in ARRs and manage the transition of the aforesaid LIBORs and the remaining demising regional rates that yet to transit to alternative benchmarks which include SG Swap Offer Rate and SIBOR.

因應全球監管機構決定逐步停止使用倫敦銀行同業拆借利率(「LIBORs」),轉用無風險利率作為替代參考利率(「ARRs」),瑞士法郎、歐元、英鎊及日元的LIBOR已於2021年後停止使用。1星期和2個月美元LIBOR亦已停止使用。其他年期的美元LIBOR將於2023年6月後停止使用。

隨著銀行同業拆借利率改革項目的完成,本 集團已具備交易ARRs及處理上述LIBORs和 其餘尚未過渡至替代基準(包括新加坡元掉 期利率和新加坡銀行同業拆借利率)的淘汰 利率掛鈎過渡至ARRs的能力。

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

財務報表附註(續)

56. EXPOSURES TO INTERBANK OFFERED RATES (CONTINUED) 銀行同業拆借利率風險(續)

The following table shows outstanding amounts of financial instruments referencing the interest rate benchmarks that have yet to transit to alternative benchmark rates as at 31st December, 2022, excluding the financial instruments that will expire before the transition date. The amounts of financial assets and liabilities are shown at gross carrying amounts, and derivatives are shown at notional amounts.

下表載列了截至 2022 年 12 月 31 日參考 利率基準而又尚未過渡至替代基準利率的金 融工具之餘額,並不包括將在過渡日之前到 期的金融工具。金融資產和負債的金額以賬 面值總額列示,而衍生工具則以名義金額列 示。

		2022							
		Gross Carrying Amount/Notional Amount 賬面值總額/ 名義金額							
		USD LIBOR	GBP LIBOR	SG Swap Offer Rate	SIBOR				
		美元倫敦銀行	英鎊倫敦銀行	新加坡元	新加坡銀行				
		同業拆借利率 HK\$ Mn 港幣百萬元	同業拆借利率 HK\$ Mn 港幣百萬元	掉期利率 HK\$ Mn 港幣百萬元	同業拆借利率 HK\$ Mn 港幣百萬元				
Assets	資產	1110 mm /0 1/2 pp /0 /0		THE IIII /5 II A PS/0	11114 HIII 70 III 10 10 10 10 10 10 10 10 10 10 10 10 10				
Loans and advances to customers	客戶貸款及墊款	35,270	94	1.743	4,276				
Placements with and advances to banks	在銀行的存款及墊款	4,276	-	-	-				
Negotiable debt instruments held, including negotiable certificates of deposit	已持有可轉讓債務工具, 包括可轉讓存款證	78	_	_	-				
Total asset	資產總額	39,624	94	1,743	4,276				
Liabilities	負債								
Certificate of deposit and debt securities issued		2,715	-	-	-				
Total liabilities	負債總額	2,715	-	-	-				
Derivatives	衍生工具								
Interest rate swaps	利率掉期	53.628	_	_	_				
Cross currency swaps	交叉貨幣掉期	1,515	-	-	-				
Other derivatives	其他衍生工具	156	-	-	-				
Gross total derivatives	衍生工具總額	55,299	_	-	-				

The Group has fair value hedge accounting relationships maturing beyond the anticipated cessation date for IBORs. Significant judgement will be required in determining when uncertainty is expected to be resolved and when targeted relief will cease to apply. As at 31st December, 2022, the Group believes uncertainty continues to exist as to when and how the replacement may occur with respect to the relevant derivative hedging instruments, and so the targeted reliefs apply to the Group's hedge accounting relationships that reference benchmarks subject to reform or replacement.

本集團的公平價值對沖會計關係在銀行同業 拆借利率的預期終止日後到期。於釐定何時 能解決因銀行同業拆借利率改革所引起的不 確定因素,並停止應用有關豁免,須運用重 大判斷。於2022年12月31日,本集團認為 有關衍生對沖工具何時以及如何進行替代仍 存在不確定性,故此,有關豁免適用於本集 團所有對沖會計關係,當中的參考基準可予 改革或取代。

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

財務報表附註(續)

As at 31st December, 2022, the details of derivative instruments designated in fair value hedge accounting relationships linked to IBORs, excluding the derivative instruments that will expire before the transition date, are as follows:

於2022年12月31日,下表載列了與銀行同業拆借利率相關的按公平價值對沖會計關係指定的衍生工具,但不包括將在過渡日之前到期的衍生工具:

		202 Notional designated 指定名義金額 HK\$ Mn 港幣百萬元	22 Weighted average exposure years 加權平均承擔年期
Interest rate swaps USD LIBOR	利率掉期 美元倫敦銀行同業拆借利率	44,908	4.29
552 2.50.	A LIMIT WEST STORY	44,908	4.29

57. POSSIBLE IMPACT OF AMENDMENTS, NEW STANDARDS AND INTERPRETATIONS ISSUED BUT NOT YET EFFECTIVE FOR THE YEAR ENDED 31ST DECEMBER, 2022 在截至2022年12月31日止年度前已公布但尚未生效的修訂、新準則和詮釋所產生的可能影響

Up to the date of issue of these financial statements, the HKICPA has issued a number of amendments to standards and new standards which are not yet effective for the year ended 31st December, 2022 and which have not been adopted in these financial statements. These include the following which may be relevant to the Group.

直至此等財務報表之發布日期,香港會計師 公會已頒布了多項修訂及新準則:但該等修 訂和新準則於截至2022年12月31日止會 計年度尚未生效,因此尚未應用於此等財務 報表。可能與本集團有關之修訂和新準則如下。

Effective for accounting periods
beginning on or after
由會計期開始或以後起生效

Amendments to HKAS 1, Classification of Liabilities as Current or Non-current	1st January, 2023
《香港會計準則》第1號之修訂「流動及非流動負債的分類」	2023年1月1日
Amendments to HKAS 1 and HKFRS Practice Statement 2, Disclosure of accounting policies	1st January, 2023
《香港會計準則》第1號及《香港財務報告準則實務公告》第2號之修訂「會計政策之披露」	2023年1月1日
Amendments to HKAS 8, <i>Definition of accounting estimates</i>	1st January, 2023
《香港會計準則》第8號之修訂 <i>「會計估計之定義」</i>	2023年1月1日
Amendments to HKAS 12, <i>Deferred tax related to assets and liabilities arising from a single transaction</i>	1st January, 2023
《香港會計準則》第12號之修訂「與單一交易所產生之資產及負債有關之遞延稅項」	2023年1月1日
HKFRS 17 and amendments to HKFRS 17, <i>Insurance Contracts</i>	1st January, 2023
《香港財務報告準則》第17號 <i>「保險合約」</i> 及其修訂	2023年1月1日
Amendments to HKFRS 16, <i>Lease Liability in a Sale and Leaseback</i>	1st January, 2024
《香港財務報告準則》第16號之修訂 <i>「售後租回交易中的租賃負債」</i>	2024年1月1日

The Group is in the process of making an assessment of what the impact of these amendments and new standards are expected to be in the period of initial application. So far the adoption of them is unlikely to have a significant impact on the consolidated financial statements.

本集團正在評估該等修訂和新準則對首個應 用期可能產生的影響。至今所得結論是若採 納該等修訂、新準則和詮釋對本集團的綜合 財務報表不可能構成重大影響。





Independent auditor's report to the members of The Bank of East Asia, Limited (Incorporated in Hong Kong with limited liability)

Opinion

We have audited the consolidated financial statements of The Bank of East Asia, Limited ("the Bank") and its subsidiaries (together "the Group") set out on pages 17 to 177, which comprise the consolidated statement of financial position as at 31 December 2023, the consolidated income statement, the consolidated statement of comprehensive income, the consolidated statement of changes in equity and the consolidated cash flow statement for the year then ended and notes to the consolidated financial statements, including material accounting policy information.

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2023 and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with Hong Kong Financial Reporting Standards ("HKFRSs") issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA") and have been properly prepared in compliance with the Hong Kong Companies Ordinance.

Basis for opinion

We conducted our audit in accordance with Hong Kong Standards on Auditing ("HKSAs") issued by the HKICPA. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the consolidated financial statements* section of our report. We are independent of the Group in accordance with the HKICPA's *Code of Ethics for Professional Accountants* ("the Code") and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key audit matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Impairment allowances of loans and advances to customers

Refer to notes 2(h)(vii), 27(a), 43(a)(ix) to the consolidated financial statements

Key audit matter

The Group's advances to customers as at 31 December 2023 amounted to HK\$532,111 million, with total expected credit losses ("ECL") amounting to HK\$5,127 million as at 31 December 2023. Hong Kong and Chinese Mainland Operations contributed to 55.0% and 26.6% of the Group's advances to customers, and 48.2% and 40.8% of the Group's total ECL respectively.

Impairment allowances of loans and advances to customers across the banking industry continues to be an area of elevated focus due to ongoing challenges in the China real estate sector and tightening monetary policy by many central banks to combat inflation. This has led to a more difficult environment for borrowers and leads to challenges in assessing impairment provisions.

How the matter was addressed in our audit

Our audit procedures to assess the Group's impairment allowances on loans and advances to customers measured at amortised cost with regards to the methodology, data and assumptions used in the estimate included the following:

Methodology

 understanding and assessing the design, implementation and operating effectiveness of key internal controls on the ECL model monitoring and governance process and on the controls around the final review and determination of impairment allowances by management;



獨立核數師報告 致東亞銀行有限公司成員

(於香港註冊成立的有限公司)

意見

本核數師(以下簡稱「我們」)已審計列載於第17至第177頁的東亞銀行有限公司(以下簡稱「貴銀行」)及 其附屬公司(以下統稱「貴集團」)的綜合財務報表,此綜合財務報表包括於二零二三年十二月三十一日的綜 合財務狀況表和截至該日止年度的綜合收益表、綜合全面收益表、綜合權益變動表和綜合現金流量表,以及綜 合財務報表附註,包括重大會計政策資訊及其他解釋資訊。

我們認為,該等綜合財務報表已根據香港會計師公會頒布的《香港財務報告準則》真實而中肯地反映了 貴集 團於二零二三年十二月三十一日的綜合財務狀況及截至該日止年度的綜合財務表現及綜合現金流量,並已遵照 香港《公司條例》妥為擬備。

意見的基礎

我們已根據香港會計師公會頒布的《香港審計準則》進行審計。我們在該等準則下承擔的責任已在本報告「核數師就審計綜合財務報表承擔的責任」部分中作進一步闡述。根據香港會計師公會頒布的《專業會計師道德守則》(以下簡稱「守則」),我們獨立於 貴集團,並已履行守則中的其他專業道德責任。我們相信,我們所獲得的審計憑證能充足及適當地為我們的審計意見提供基礎。

關鍵審計事項

關鍵審計事項是根據我們的專業判斷,認為對本期綜合財務報表的審計最為重要的事項。這些事項是在我們審計整體綜合財務報表及出具意見時進行處理的。我們不會對這些事項提供單獨的意見。

客戶貸款及墊款的減值準備

請參閱綜合財務報表附註2(h)(vii)、27(a)和43(a)(ix)

關鍵審計事項

於二零二三年十二月三十一日,貴集團的客戶墊款達到港幣5,321.1億元,預期信貸損失於二零二三年十二月三十一日總額為港幣51.27億元。香港與中國內地的業務分別佔貴集團客戶墊款的55.0%和26.6%,以及佔貴集團預期信貸損失總額的48.2%和40.8%。

由於中國房地產行業的持續挑戰以及許多央行為應對通脹而收緊貨幣政策,銀行業客戶貸款和墊款的減值準備繼續成為關注的焦點。這導致評估減值準備更加困難。

審計對策

因應估計中使用的方法、數據和假設,我們就評估 貴集團以攤銷成本計量的客戶貸款及墊款的減值準 備相關的審計程序包括以下各項:

方法

瞭解並評估與以下項目有關的關鍵內部控制的設計、實施及操作成效:預期信貸損失模型監管和管治流程,以及管理層在最終審閱及釐定減值準備的內部控制;



Impairment allowances of loans and advances to customers

Refer to notes 2(h)(vii), 27(a), 43(a)(ix) to the consolidated financial statements

Key audit matter

The Group applies its ECL models to assess impairment allowances of loans and advances to customers measured at amortised cost. Loan exposures that are not already credit-impaired are classified as stage 1 on origination and a 12-month ECL provision is recognised. Loan exposures will remain in stage 1 until they are repaid, experience a significant increase in credit risk (stage 2) or become credit-impaired (stage 3), for which a lifetime ECL provision is recognised.

The difficulty in identifying those loans which may have significant increase in credit risk or impaired has remained high. Past historical experience on repayment may be less representative of the borrowers' financial conditions and therefore more judgement is required.

Impairment allowances may be materially misstated if the exposures with a significant increase in credit risk are not properly identified and classified in the appropriate stages.

The determination of impairment allowances using the ECL models is subject to a number of key parameters and assumptions, including the identification of loss stages, estimates of probability of default, loss given default, exposures at default and discount rate, adjustments for forward-looking information and other adjustment factors. Management judgment is involved in the selection of those parameters and the application of the assumptions.

In particular, the determination of the impairment allowances is heavily dependent on the external macro environment. The expected credit losses are derived from estimates including the historical losses, internal and external credit grading and other adjustment factors. The expected credit losses for personal loans are derived from estimates whereby management takes into consideration historical overdue data, the historical loss experience for personal loans and other adjustment factors.

How the matter was addressed in our audit

- involving credit risk specialists in assessing the appropriateness of the methodology and reliability of the ECL models used by management in determining impairment allowances; and
- in respect of assessing the accuracy of ECL calculation, calculating the amount of credit loss allowance for 12-month and life-time credit losses using the ECL models based on the above parameters and assumptions for a sample of loans and advances to customers where the credit risk of the loan has not, or has, increased significantly since initial recognition, respectively and comparing to the results from the Group;

Data

- understanding and assessing the design, implementation and operating effectiveness of key internal controls on financial reporting over approval, recording and monitoring of loans measured at amortised cost, including the recording of key data elements used in the ECL model;
- assessing the completeness and accuracy of data used for the key parameters in the ECL models, by comparing individual loan information on a sample basis with the underlying agreements and other related documentation to assess the accuracy of the loan information in the ECL models. For key parameters derived from external data, we selected samples to inspect the accuracy of such data by comparing them with publicly available sources; and
- for key parameters used in the ECL models which were derived from system-generated internal data, assessing the accuracy of input data by comparing the input data with original documents on a sample basis. We involved our information technology specialists in assessing the information systems controls critical to the financial reporting process, such as the compilation of the overdue reports for advances to customers. We also assessed the design, implementation and operating effectiveness of relevant automated application controls within these systems, as well as key internal controls over these underlying systems, including controls over access to these systems and controls over data and change management;



客戶貸款及墊款的減值準備

請參閱綜合財務報表附註2(h)(vii)、27(a)和43(a)(ix)

關鍵審計事項

貴集團使用其預期信貸損失模型來評估以攤銷成本計量的客戶貸款及墊款的減值準備。尚未成為不良信貸的貸款於發放時被劃歸為第一階段,並按照相當於12個月的預期信貸損失的金額確認撥備。貸款會保留於第一階段直至其被償還,信貸風險有顯著增加(第二階段)或已成為不良信貸(第三階段),相應撥備會按照相當於合約期內之預期信貸損失的金額確認。

識別信貸風險可能顯著增加的貸款及不良信貸的難 度仍高。當中需要更多的判斷,因為過去的歷史償 還經驗可能較難代表客戶的財務狀況。

倘貸款的信貸風險顯著增加未被恰當地識別及分類,可能導致預期信貸損失存在重大錯誤陳述。

採用預期信貸損失模型釐定減值準備時須考慮若干關鍵參數及假設,包括所識別的損失階段,所估計的違約概率、違約損失率、違約風險承擔和貼現率,就前瞻性資訊所作的調整以及其他調整因素。在選取該等參數及應用上述假設時亦須管理層作出判斷。

當中,減值準備的釐定在很大程度上取決於外部宏觀環境及貴集團的內部信貸風險管理策略。預期信貸損失乃源自於對歷史損失、內部及外部信貸評級及其他調整因素的估計。個人貸款的預期信貸損失乃源自於管理層考慮了歷史逾期數據、個人貸款的以往損失經驗以及其他調整因素而作出的估計。

審計對策

- 使用信貸風險專家評估管理層在釐定減值準備時 所用的預期信貸損失模型的可靠性;及
- 在評估預期信貸損失計算的準確性方面,抽選信貸風險自初始確認以來尚未顯著增加或已顯著增加的客戶貸款及墊款樣本,同時根據上述參數及假設並使用預期信貸損失模型,分別計算該等樣本按照 12 個月內的信貸損失和合約期內的信貸損失計量的信貸損失準備金額,並將該計算結果與貴集團的結果進行比較;

數據

- 瞭解並評估與以下項目有關的關鍵財務報告內部 控制的設計、實施及操作成效:以攤銷成本計量 的貸款的審批、記錄和監管,包括記錄預期信貸 損失模型中使用的關鍵數據;
- 通過在抽樣基礎上對比個別貸款資訊與相關協議 及其他相關文檔,評估預期信貸損失模型中的貸 款資訊是否準確,以此評估預期信貸損失模型中 的關鍵參數所用的數據是否完整及準確。對於源 自外部數據的關鍵參數,我們採用抽樣方式將該 等數據與公開可獲取的數據進行比較,以檢查該 等數據的準確性;及
- 對於預期信貸損失模型中所用的、源自系統生成的內部數據的關鍵參數,在抽樣基礎上將輸入數據與原始文檔進行對比以評估輸入參數的準確性。我們使用我們的資訊技術專家來評估對財務報告流程有重要影響的資訊系統控制,包括客戶墊款逾期報告的編制。我們還評估這些系統內的相關自動化應用程式控制,以及對這些相關系統的主要內部控制(包括對系統登入的控制以及對數據和變更管理的控制)在設計、實施和操作上的成效;



Impairment allowances of loans and advances to customers

Refer to notes 2(h)(vii), 27(a), 43(a)(ix) to the consolidated financial statements

Key audit matter

exercises judgement in Management also determining the quantum of loss given default based on a range of factors. These include available remedies for recovery, the financial situation of the borrower, the recoverable amount of collateral, macroeconomic factors, the seniority of the claim and the existence and cooperativeness of other creditors. Management refers to valuation reports issued by qualified third party valuers and considers the influence of various factors including the market price, location and use when assessing the value of property held as collateral. The enforceability, timing and means of realisation of collateral can also have an impact on the recoverable amount from collateral and, therefore, the amount of impairment allowances as at the end of the reporting period. The assessment of the recoverable amount of collateral is particularly challenging in the Chinese Mainland as the extent of judgement exercised by management in the process of determining the strategy of recovery and assessing the collateral value of these exposures is high. As a result, the impairment allowances of loans and advances to customers in this particular part of business is subject to a higher inherent risk of material misstatements.

We identified the impairment allowances of loans and advances to customers measured at amortised cost as a key audit matter because of the complexity of the inherent uncertainty and management judgment involved and because of its significance to the financial results and capital of the Group.

How the matter was addressed in our audit

Assumptions

- understanding and assessing the design, implementation and operating effectiveness of key internal controls on financial reporting over the credit grading process;
- understanding and assessing the design, implementation and operating effectiveness of key internal controls on the monitoring and governance process for the assumptions used in the ECL models, including the assessment of the internal credit grading applied to exposures;
- evaluating the validity of management's assessment on whether the credit risk of the loan has, or has not, increased significantly since initial recognition and whether the loan is creditimpaired by selecting samples for which we checked loan overdue information, made enquiries of the credit managers about the borrowers' business operations, borrowers' financial information and researched market information about borrowers' businesses. Our sample of loans and advances to customers selected for credit review, including in Chinese Mainland Operations, focused on accounts with high risk characteristics, including industries, features of loan arrangements, types of collateral and credit quality of the accounts;
- involving credit risk specialists in assessing the appropriateness of the key assumptions in the ECL models, including the criteria used by management in determining loss stages, the probability of default, loss given default, exposure at default, discount rate, adjustments for forward-looking information and other management adjustments;
- for key parameters involving judgement, critically assessing input parameters by seeking evidence from external sources and comparing it to the Group's internal records including historical loss experience and type of collateral. As part of these procedures, we challenged the reasons for modifications to estimates and input parameters and considered the consistency of judgement. We compared the economic factors used in the models with market information to assess whether they were aligned with market and economic development;



客戶貸款及墊款的減值準備

請參閱綜合財務報表附註2(h)(vii)、27(a)和43(a)(ix)

關鍵審計事項

管理層在釐定違約損失率的數額時亦會根據多項因素作出判斷。這些因素包括收回墊款的方式、借款人的財務狀況、抵押品的可收回金額、宏觀經濟因素、索賠受償順序及其他債權人是否存在及其合作意向等。在評估持作抵押品的物業的價值時,管理層會參考合資格第三方評估師出具的估值報告,管理及用途。收回抵押品的法律依據、變現時間和大力。與問題,並從而影響報告的過程,並從而影響報告的過程,並從而影響報告的過程,並從而影響報告的過程,並從而影響報告的過程,並從而影響報告的減值準備金額。由於管理層在釐定中國內地的抵押物的收回策略及評估抵押品價值的過程中涉及高度的判斷,評估此類抵押物的可收回金額具有特別難度。因此,有關此部份業務的客戶貸款及墊款減值準備存在較高重大錯誤陳述的內含風險。

由於以攤銷成本計量的客戶貸款及墊款的減值準備 所涉及的複雜性、管理層判斷以及內含的不確定 性,同時由於其對貴集團財務業績和資本的重大影響,我們將其認定為一項關鍵審計事項。

審計對策

假設

- 瞭解並評估與信貸評級流程有關的關鍵財務報告 內部控制的設計、實施及操作成效;
- 瞭解並評估用於監管和管治預期信貸損失模型中 使用的假設的流程的關鍵內部控制的設計、實施 及操作成效,包括評估適用於承擔的內部信貸評 級;
- 採用抽樣的方式檢查貸款逾期資訊,就借款人的 業務運營詢問信貸經理,檢查借款人的財務信息 並查考有關借款人業務的市場資訊,以評價管理 層對於貸款的信貸風險自初始確認以來是否已, 或尚未有,顯著增加以及貸款是否已成為不良信 貸的評估是否恰當。我們抽查的客戶貸款及墊款 樣本,包括中國內地業務的樣本,關注於具有高 風險條件的貸款,高風險條件包括行業、貸款安 排、抵押品類型及信貸質量;
- 使用信貸風險專家評估管理層在預期信貸損失模型中使用的假設的恰當性,包括損失階段的識別、違約概率、違約損失率、違約風險承擔、貼現率、就前瞻性資訊所作的調整以及管理層所作的其他調整;
- 對於涉及判斷的關鍵參數,從外部來源獲得證據並將其與貴集團的內部記錄(包括以往損失經驗和抵押品的類型)進行比較,以對輸入參數進行審慎評估。在這個過程中,我們就管理層對估計及輸入參數的修訂理據提出質詢,並考慮判斷的一致性。我們將模型中所運用的經濟因素與市場資訊進行對比,以評估這些數據是否與市場及經濟發展相符;



Impairment allowances of loans and advances to customers

Refer to notes 2(h)(vii), 27(a), 43(a)(ix) to the consolidated financial statements

How the matter was addressed in our audit Key audit matter for selected samples of loans and advances to customers that are credit-impaired, evaluating management's assessment of the recoverable amount of the exposure including evaluating management's assessment of the value of any property collateral held by comparison with market prices based on the location and use of the property and the prices of comparable properties. We also evaluated the timing and means of realisation of other collateral, evaluated the forecast cash flows, challenged the viability of the Group's recovery plans and evaluated other credit enhancements that are integral to the contract terms; and assessing the appropriateness of material manual adjustments and overlays on ECL model outputs. Other audit procedures to assess the Group's impairment allowances on loans and advances to customers measured at amortised cost included the followina: in respect of evaluating the accounting treatments of disposal of impaired loans during the year, inspecting the loan disposal agreements and documents, enquiring of management and assessing whether the transactions are recognised appropriately; and evaluating whether the presentation and disclosures on impairment allowances of loans and advances to customers measured at amortised cost meet the requirements of the prevailing accounting standards.



客戶貸款及墊款的減值準備

請參閱綜合財務報表附註2(h)(vii)、27(a)和43(a)(ix)

關鍵審計事項	審計對策
	 對於已抽選的不良信貸的客戶貸款及墊款樣本, 評價管理層對信貸風險可收回金額的評估,包括 根據持作抵押品的物業的位置及用途以及鄰近物 業的價格,將持作抵押品的物業的價值與市場價 格進行比較,以評價管理層對該類物業價值的評 估。我們還評價了其他抵押品的變現時間和方法 以及現金流預測,對貴集團回收方案的可行性提 出了質詢,並對合同條款中的其他信貸提升進行 了評價;及 評估重大的手動調整以及預期信貸損失模型輸出 值的調整是否恰當;
	與評估貴集團以攤銷成本計量的客戶貸款及墊款的 減值準備的其他審計程式包括:
	評估年內減值貸款處置的會計處理,檢查相關貸款處置協議和文件,向管理層詢問並評估該等交易是否恰當地確認;及
	評價以攤銷成本計量的客戶貸款及墊款的減值準備的列報與披露是否滿足現行會計準則的要求。



Impairment assessment of an investment in associate, AFFIN Bank Berhad ("AFFIN")

Refer to notes 2(r), 30 to the consolidated financial statements

Key audit matter

The quoted market price of the Group's investment in AFFIN has been persistently below the carrying amount for a period of time. This is considered an indicator of potential impairment.

HKAS 36 "Impairment of assets" requires recognition of impairment loss when the carrying amount exceeds the recoverable amount, which is the higher of its fair value less costs of disposal and its value in use ("VIU"). An impairment test was performed by the Group using a VIU model to estimate the investment's value assuming the Group continues to hold this investment.

As at 31 December 2023, the recoverable amount based on the VIU calculation was HK\$3,012 million. The carrying value was written down to the recoverable amount and an additional impairment charge of HK\$726 million was recognised in 2023.

The VIU model is based on the requirements in HKAS 36 "Impairment of assets" and is dependent on many assumptions, both short-term and long-term in nature. These assumptions, which are judgemental, are derived from a combination of management estimates, forecasts and market data. The assumptions considered the current levels of uncertainty on the economy in Malaysia.

A number of key judgements were made by management in determining the inputs for the VIU calculation which included:

- forecast cash flows;
- forecast regulatory capital adjustments required;
- growth rates and terminal values; and
- discount rate applied to the forecast cash flows.

We identified the impairment assessment of the Group's investment in AFFIN as a key audit matter because of the increased uncertainty of the VIU estimation and its significance to the consolidated financial statements, and because assessing the key assumptions involved a significant degree of management judgement which may affect both the carrying value of the Group's investment in AFFIN at year end and amount of impairment charge for the year.

How the matter was addressed in our audit

Our audit procedures to assess the carrying value of the Group's investment in AFFIN with regards to methodology, data and assumptions used in the estimate included the following:

Methodology

 engaging our valuation specialists to evaluate the methodology used in the VIU calculation;

Data

- comparing AFFIN's budgeted income and profits with the assumptions used by management in its discounted cash flow forecast; and
- comparing the actual results of AFFIN for the past years to forecasts prepared by management for the preceding years to assess the accuracy of management's forecasting process;

Assumptions

- discussing with management, who sit on the board of AFFIN, to understand business performance and future business plans of AFFIN;
- evaluating the assumptions and judgements adopted by management in its discounted cash flow forecast relating to growth rates, terminal value and the discount rate used to derive the recoverable amount of the Group's investment in AFFIN, with support of our valuation specialists, through the following procedures:
 - conducting research on the assumptions and judgements relating to growth rates, terminal value and the discount rate based on available market information;
 - performing an alternative calculation of the discount rate and comparing this calculation with the discount rate applied by management to assess reasonableness of the discount rate used by management;



投資於聯營公司,AFFIN Bank Berhad ("AFFIN"),的減值評估

請參閱綜合財務報表附註2(r)和30

關鍵審計事項

貴集團對AFFIN的投資的市場報價持續低於賬面值一段時間。這是潛在減值的指標。

按《香港會計準則》第36號「資產減值」的要求,當 賬面值高於可收回價值時,便需要確認減值損失。 可收回價值為銷售淨值與使用價值中的較高者。在 貴集團繼續持有此投資的假設下,貴集團利用使用 價值模型進行了減值測試以估計此投資的價值。

於二零二三年十二月三十一日,基於使用價值計算的可收回價值為港幣30.12億元。其賬面值減值到可收回價值並於年內確認港幣7.26億元的減值損失。

其使用價值模型是按《香港會計準則》第36號「資產減值」的要求並取決於很多長期及短期的參數。這些具判斷性的參數綜合了管理層估計,預測及市場數據。其中假設已經考慮現時馬來西亞經濟的不確定性。

管理層於釐定使用價值計算的參數輸入時作出一些 關鍵判斷,包括:

- 現金流預測;
- 預測的監管資本需求調整;
- 增長率及終值;及
- 對預測的現金流所使用的折現率。

由於估計使用價值涉及較高的不確定性及其對綜合財務報表的重要性,關鍵參數的評估涉及管理層的重大判斷,這些重大判斷可能影響貴集團對AFFIN的投資於年末的賬面值及年內的減值損失,我們因此將貴集團對AFFIN的投資的減值評估識別為關鍵審計事項。

審計對策

因應估計中使用的方法、數據和假設,我們就貴集 團對AFFIN的投資的減值評估相關的審計程序包括以 下各項:

方法

• 使用我們估值專家評估使用價值計算方法;

數據

- 對 AFFIN 的預算收入及盈利與管理層於折現現金 流預測使用的假設作出比較;
- 將 AFFIN 過去的實際業績與管理層為往年準備的 預測進行對比,以評估管理層預測程式的準確 性;

假設

- 與同時為AFFIN董事會成員的管理層商討並瞭解 AFFIN的業務表現及未來商業計劃;
- 在我們估值專家的協助下,透過以下程序評估管理層於折現現金流預測用到的假設及判斷,包括用於計算對 AFFIN 投資的可收回價值時用到的增長率,終值及折現率。
 - 利用可用市場資訊,對增長率,終值及折現 率相關的假設及判斷作出調查;
 - 執行折現率替代性計算,將該計算結果與管理層使用的折現率進行比較,以評估管理層使用的折現率的合理性;



Impairment assessment of an investment in associate, AFFIN Bank Berhad ("AFFIN")

Refer to notes 2(r), 30 to the consolidated financial statements

Refer to notes 2(r), 30 to the consolidated financial statements						
Key audit matter	How the matter was addressed in our audit					
	 evaluating the assumptions used in forecasting regulatory capital adjustments required; comparing AFFIN's budgeted income and profits with externally derived data, such as analysts' reports, to assess their reasonableness; evaluating the sensitivity analyses prepared by management for each of the key assumptions adopted in the discounted cash flow forecast, including growth rates applied, cash flow forecast, and discount rate assumptions, and considering any management bias in formulating these assumptions; and evaluating the probabilities assigned by management to the various economic scenarios in the VIU calculation by assessing whether they were aligned with market and economic development. In addition to the above audit procedures, we also considered whether the disclosures in the consolidated financial statements in respect of the impairment assessment of the Group's investment in AFFIN reflected the risks inherent in the key assumptions with reference to the requirements of the prevailing accounting standards. 					



投資於聯營公司,AFFIN Bank Berhad("AFFIN"),的減值評估

請參閱綜合財務報表附註2(r)和30

關鍵審計事項	審計對策
	 評價用於預測的監管資本需求調整的假設;及 對 AFFIN 的預算收入及盈利,與源自外部的數據,如分析師報告作出比較,以評估其合理性; 評估管理層就於折現現金流預測使用的各項關鍵參數準備的敏感性測試包括增長率,現金流預測及折現率的假設,並考慮作出這些假設當中管理層有偏向的可能性;及 評估管理層於使用價值計算中對不同經濟情景使用的概率是否符合市場及經濟發展。 除了上述的審計程序,我們還參考現行會計準則的要求,考慮綜合財務報表內關於貴集團對AFFIN的投資的減值評估的披露是否反映了關鍵假設的固有風險。



Information other than the consolidated financial statements and auditor's report thereon

The directors are responsible for the other information. The other information comprises all the information included in the annual report, other than the consolidated financial statements and our auditor's report thereon.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of the directors for the consolidated financial statements

The directors are responsible for the preparation of the consolidated financial statements that give a true and fair view in accordance with HKFRSs issued by the HKICPA and the Hong Kong Companies Ordinance and for such internal control as the directors determine is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, the directors are responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or to cease operations, or have no realistic alternative but to do so.

The directors are assisted by the Audit Committee in discharging their responsibilities for overseeing the Group's financial reporting process.

Auditor's responsibilities for the audit of the consolidated financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. This report is made solely to you, as a body, in accordance with section 405 of the Hong Kong Companies Ordinance, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with HKSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with HKSAs, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether
 due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit
 evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a
 material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve
 collusion, forgery, intentional omissions, misrepresentations or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that
 are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness
 of the Group's internal control.



綜合財務報表及其核數師報告以外的資訊

董事需對其他資訊負責。其他資訊包括刊載於年報內的全部資訊,但不包括綜合財務報表及我們的核數師報 告。

我們對綜合財務報表的意見並不涵蓋其他資訊,我們亦不對該等其他資訊發表任何形式的鑒證結論。

結合我們對綜合財務報表的審計,我們的責任是閱讀其他資訊,在此過程中,考慮其他資訊是否與綜合財務報 表或我們在審計過程中所瞭解的情況存在重大抵觸或者似乎存在重大錯誤陳述的情況。

基於我們已執行的工作,如果我們認為其他資訊存在重大錯誤陳述,我們需要報告該事實。在這方面,我們沒有任何報告。

董事就綜合財務報表須承擔的責任

董事須負責根據香港會計師公會頒布的《香港財務報告準則》及香港《公司條例》擬備真實而中肯的綜合財務報表,並對其認為為使綜合財務報表的擬備不存在由於欺詐或錯誤而導致的重大錯誤陳述所需的內部控制負責。

在擬備綜合財務報表時,董事負責評估貴集團持續經營的能力,並在適用情況下披露與持續經營有關的事項,以及使用持續經營為會計基礎,除非董事有意將貴集團清盤或停止經營,或別無其他實際的替代方案。

審核委員會協助董事履行監督貴集團的財務報告過程的責任。

核數師就審計綜合財務報表承擔的責任

我們的目標,是對綜合財務報表整體是否不存在由於欺詐或錯誤而導致的重大錯誤陳述取得合理保證,並出具包括我們意見的核數師報告。我們是按照香港《公司條例》第405條的規定,僅向整體成員報告。除此以外,我們的報告不可用作其他用途。我們概不就本報告的內容,對任何其他人士負責或承擔法律責任。

合理保證是高水平的保證,但不能保證按照《香港審計準則》進行的審計,在某一重大錯誤陳述存在時總能發現。錯誤陳述可以由欺詐或錯誤引起,如果合理預期它們單獨或滙總起來可能影響綜合財務報表使用者依賴財務報表所作出的經濟決定,則有關的錯誤陳述可被視作重大。

在根據《香港審計準則》進行審計的過程中,我們運用了專業判斷,保持了專業懷疑態度。我們亦:

- 識別和評估由於欺詐或錯誤而導致綜合財務報表存在重大錯誤陳述的風險,設計及執行審計程序以應對這些風險,以及獲取充足和適當的審計憑證,作為我們意見的基礎。由於欺詐可能涉及串謀、偽造、蓄意遺漏、虛假陳述,或凌駕於內部控制之上,因此未能發現因欺詐而導致的重大錯誤陳述的風險高於未能發現因錯誤而導致的重大錯誤陳述的風險。
- 瞭解與審計相關的內部控制,以設計適當的審計程序,但目的並非對貴集團內部控制的有效性發表意見。



- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including
 the disclosures, and whether the consolidated financial statements represent the underlying transactions
 and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business
 activities within the Group to express an opinion on the consolidated financial statements. We are
 responsible for the direction, supervision and performance of the Group audit. We remain solely
 responsible for our audit opinion.

We communicate with the Audit Committee regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the Audit Committee with a statement that we have complied with relevant ethical requirements regarding independence and communicate with them all relationships and other matters that may reasonably be thought to bear on our independence and, where applicable, actions taken to eliminate threats or safeguards applied.

From the matters communicated with the Audit Committee, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is Wong, Po Shan.

KPMG

Certified Public Accountants 8th Floor, Prince's Building 10 Chater Road Central, Hong Kong 21 February 2024



- 評價董事所採用會計政策的恰當性及作出會計估計和相關披露的合理性。
- 對董事採用持續經營會計基礎的恰當性作出結論。根據所獲取的審計憑證,確定是否存在與事項或情況有關的重大不確定性,從而可能導致對貴集團的持續經營能力產生重大疑慮。如果我們認為存在重大不確定性,則有必要在核數師報告中提請使用者注意綜合財務報中的相關披露。假若有關的披露不足,則我們應當發表非無保留意見。我們的結論是基於核數師報告日止所取得的審計憑證。然而,未來事項或情況可能導致貴集團不能持續經營。
- 評價綜合財務報表的整體列報方式、結構和內容,包括披露,以及綜合財務報表是否中肯反映交易和事項。
- 就貴集團內實體或業務活動的財務資訊獲取充足、適當的審計憑證,以便對綜合財務報表發表意見。我們 負責貴集團審計的方向、監督和執行。我們為審計意見承擔全部責任。

除其他事項外,我們與審核委員會溝通了計劃的審計範圍、時間安排、重大審計發現等,包括我們在審計中識別出內部控制的任何重大缺陷。

我們還向審核委員會提交聲明,說明我們已符合有關獨立性的相關專業道德要求,並與他們溝通有可能合理地 被認為會影響我們獨立性的所有關係和其他事項,以及為消除對獨立性的威脅所採取的行動或防範措施(若適 用)。

從與審核委員會溝通的事項中,我們確定哪些事項對本期綜合財務報表的審計最為重要,因而構成關鍵審計事項。我們在核數師報告中描述這些事項,除非法律法規不允許公開披露這些事項,或在極端罕見的情況下,如果合理預期在我們報告中溝通某事項造成的負面後果超過產生的公眾利益,我們決定不應在報告中溝通該事項。

出具本獨立核數師報告的審計項目合夥人是黃寶珊。

畢馬威會計師事務所

執業會計師 香港中環 遮打道十號 太子大廈八樓 二零二四年二月二十一日

CONSOLIDATED INCOME STATEMENT 綜合收益表 For the year ended 31st December, 2023

截至2023年12月31日止年度

		Notes 附註	2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Interest income	利息收入	5	39,685	24,848
Interest income calculated using the effective interest method Related interest income/(expense)	按有效利率方法計算的利息收入相關利息收入/(支出)		36,788 2,897	24,871 (23)
Interest expense	利息支出	6	(22,811)	(11,340)
Net interest income	淨利息收入	•	16,874	13,508
Not interest modifie	71 (13)(20)(2)(•	10,014	10,000
Fee and commission income	服務費及佣金收入	7	3,361	3,372
Fee and commission expense	服務費及佣金支出		(721)	(619)
Net fee and commission income	服務費及佣金收入淨額		2,640	2,753
Net trading profit	交易溢利淨額 按通過損益以反映公平價值金融工	8	1,225	943
Net result on financial instruments at FVTPL	具的淨表現	9	(262)	(68)
Net result on financial assets measured at	按通過其他全面收益以反映公平價			
FVOCI	值計量金融資產的淨表現	10	(26)	175
Net loss on sale of financial assets	出售按攤銷成本計量金融資產之淨		(00)	(0)
measured at amortised cost Net hedging profit	虧損 對沖溢利淨額	11	(22) 30	(6) 201
Other operating income	其他經營收入	12	287	448
Non-interest income	非利息收入	12	3,872	4,446
	經營收入		20,746	17,954
Operating income Operating expenses	經營支出	13	(9,432)	(9,224)
Operating expenses Operating profit before impairment losses	未扣除減值損失之經營溢利	13	11.314	8,730
Impairment losses on financial instruments	金融工具減值損失	14	(5,483)	(5,923)
Impairment losses on associate	聯營公司減值損失	30	(726)	(0,320)
Impairment losses on other assets	其他資產減值損失		(6)	(3)
Impairment losses	減值損失	•	(6,215)	(5,926)
Operating profit after impairment losses	已扣除減值損失後之經營溢利	•	5.099	2,804
Net profit on sale of assets held for sale Net loss on disposal of subsidiaries/	出售持有作出售資產之淨溢利	15	2	1,445
associates	出售附屬公司/聯營公司之淨虧損		(12)	(1)
Net profit on disposal of fixed assets	出售固定資產之淨溢利	16	14	17
Valuation losses on investment properties	重估投資物業虧損	32	(86)	(179)
Share of profits less losses of associates and joint ventures	應佔聯營公司及合資企業溢利減 虧損	30	293	855
Profit for the year before taxation	年度內除稅前溢利		5,310	4,941
Income tax	所得稅	17	(1,174)	(563)
Profit for the year	年度內溢利	,	4,136	4,378
Attributable to:	可歸屬於:			
Owners of the parent	本集團股東	42(j)	4.118	4.359
Non-controlling interests	非控股權益	·-u/	18	19
Profit for the year	年度內溢利	•	4,136	4,378
			HK\$港幣元	HK\$港幣元
Earnings per share	每股盈利		· · · · • · · · · · · · · · · · · · · ·	· · · · • / C 1 4 / C
Basic	基本	19	1.32	1.32
Diluted	攤薄	19	1.32	1.32

The notes on pages 24 to 177 form part of these financial statements. Details of dividends payable to equity shareholders of the Bank attributable to the profit for the year are set out in Note 18.

第24至177頁之附註屬本財務報表之一部分。有 關屬年度內溢利並應付予本行股東之股息詳情已 詳載於附註18。

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME 綜合全面收益表 For the year ended 31st December, 2023

截至2023年12月31日止年度

		Notes 附註	2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Net profit	淨溢利	-	4,136	4,378
Other comprehensive income for the year: Items that will not be reclassified to income statement: Premises:	年度內其他全面收益: 不可轉回收益表的項目: 行址:			
 unrealised surplus on revaluation of premises 	- 重估行址所產生的未實現 盈餘	42(b)	13	354
- deferred taxes Fair value reserve (equity instruments):	- 遞延稅項 公平價值儲備(股本工具):	42(b)	2	(4)
net change in fair valuedeferred taxes	- 公平價值變動 - 遞延稅項	42(g) 42(g)	120	127 (4)
Liability credit reserve: - net change in fair value attributable to Group's own credit risk - deferred taxes	負債信貸儲備: - 因集團自身信貸風險而 引致的公平價值變動 - 遞延稅項	34, 42(h) 34, 42(h)	(13) 2	73 (12)
Items that may be reclassified subsequently to income statement:	以後可能轉回收益表的項目:			
Fair value reserve (debt instruments):	公平價值儲備(債務工具):			
- net change in fair value - amount transferred to income	公平價值變動於出售時轉入收益表的	42(g)	760	(1,849)
statement on disposal	金額	42(g)	82	13
- deferred taxes	- 遞延稅項	42(g)	(134)	298
Share of changes in equity of associates and joint ventures Exchange differences arising from	應佔聯營公司及合資企業權益 的變動	42(i)	51	54
translation of accounts/disposal of overseas, Macau and Taiwan branches, subsidiaries, associates and joint ventures	從海外、澳門及台灣分行、附屬公司、聯營公司及合資企業的賬項折算/出售所產生的匯兌差額		(723)	(2,880)
Other comprehensive income	其他全面收益	-	160	(3,830)
Total comprehensive income	全面收益總額	-	4,296	548
Total comprehensive income attributable to:	全面收益總額可歸屬於:			
Owners of the parent	本集團股東		4,278	529
Non-controlling interests	非控股權益	_	18	19
		-	4,296	548

The notes on pages 24 to 177 form part of these financial statements.

CONSOLIDATED STATEMENT OF FINANCIAL POSITION 綜合財務狀況表

As at 31st December, 2023 於 2023年 12月 31日 2023 2022 Notes HK\$ Mn HK\$ Mn 附註 港幣百萬元 港幣百萬元 ASSETS 資產 現金及在銀行的結存 Cash and balances with banks 23 45,903 54,579 Placements with and advances to 在銀行的存款及墊款 banks 24 43,691 60,203 Trade bills 貿易票據 25 373 529 交易用途資產 Trading assets 3 049 1 530 26 衍生工具資產 Derivative assets 45(b)(ii) 9,056 11,092 Loans and advances to customers 客戶貸款及墊款 27 526,984 542,394 投資證券 Investment securities 28 167.270 147,007 Investments in associates and joint 聯營公司及合資企業投資 ventures 30 8.384 9.061 Fixed assets 固定資產 32 13,493 13,476 - Investment properties - 投資物業 5,105 5,166 其他物業及設備 - Other properties and equipment 7,603 7,593 - 使用權資產 Right-of-use assets 785 717 商譽及無形資產 Goodwill and intangible assets 31 1,852 1.870 遞延稅項資產 Deferred tax assets 35(b)1,836 1,849 Other assets 其他資產 33 38,470 39,235 資產總額 Total Assets 860,361 882,825 股東權益及負債 **EQUITY AND LIABILITIES** Deposits and balances of banks 銀行的存款及結餘 25,619 25,478 - 指定為通過損益以反映 - Designated at fair value through 公平價值 34 4 545 profit or loss 3,199 - 攤銷成本 - At amortised cost 22,420 20,933 客戶存款 Deposits from customers 36 628,598 648,093 - Demand deposits and current - 活期存款及往來賬戶 65,643 65,899 accounts - 儲蓄存款 Savings deposits 118,163 145,107 - Time, call and notice deposits - 定期及通知存款 444,792 437,087 Trading liabilities 交易用途負債 5 衍生工且負債 Derivative liabilities 45(b)(ii) 4,007 4,145 已發行存款證 Certificates of deposit issued 27,618 32,662 - 指定為捅鍋捐益以反映 Designated at fair value through profit or loss 公平價值 9,415 19,001 34 - At amortised cost 攤銷成本 18,203 13,661 本年稅項 Current taxation 35(a) 1,602 1,252 Debt securities issued 已發行債務證券 844 2,892 - 指定為通過損益以反映 - Designated at fair value through 公平價值 profit or loss 34 688 811 At amortised cost 攤銷成本 156 2.081 遞延稅項負債 Deferred tax liabilities 35(b) 468 226 其他負債 Other liabilities 37 47,312 49,799 借貸資本 - 攤銷成本 38 Loan capital - at amortised cost 15,967 11,927 Total Liabilities 負債總額 752,035 776,479

Approved and authorised for issue by the Board on 21st February, 2024.

股本

儲備

額外股本工具

股東權益總額

股東權益及負債總額

非控股權益

Share capital

the parent

Total Equity

Total equity attributable to owners of

Additional equity instruments

Non-controlling interests

Total Equity and Liabilities

Reserves

董事會於2024年2月21日核准及授權發布。

41,915

56,058

97,973

10.090

108,326

860,361

263

41,856

54,131

95,987

10.090

106,346

882,825

269

40

42

41

Executive ChairmanDavid LI Kwok-po執行主席李國寶Co-Chief ExecutivesAdrian David LI Man-kiu
Brian David LI Man-bun聯席行政總裁
李民斌DirectorMeocre LI Kwok-wing董事李國榮

歸屬於本集團股東權益總額

The notes on pages 24 to 177 form part of these financial statements.

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY 綜合權益變動表

For the year ended 31st December, 2023

截至2023年12月31日止年度

At 1 st January, 2023 於2023年1月1日	Share capital 股本 HK\$ Mn 港幣百萬元 41,856	General reserve 一般儲備 HK\$ Mn	Revaluation reserve of bank premises 行址重估 儲備 HK\$ Mn 港幣百萬元 2,255	Capital reserve 資本儲備 HK\$ Mn 港幣百萬元 895	儲備 HK\$ Mn	issued 資本儲備- 已發行僱員 認股權 HK\$ Mn	Fair value reserve 公平價值 儲備 HK\$ Mn 港幣百萬元	HK\$ Mn	Other reserves ² 其他儲備 ² HK\$ Mn 港幣百萬元 5,105	HK\$ Mn	Total 總額 HK\$ Mn 港幣百萬元 95,987	instruments 額外股本 工具 HK\$ Mn	Non- controlling interests 非控股 權益 HK\$ Mn 港幣百萬元	Total equity 權益總額 HK\$ Mn 港幣百萬元 106,346
Changes in equity 權益變動														
Profit for the year 年度內溢利 Other comprehensive income	-	-	-	-	-	-	-	-	-	4,118	4,118	-	18	4,136
其他全面收益			15		(723)		828	(11)	51		160			160
Total comprehensive income														
全面收益總額			15		(723)		828	(11)	51	4,118	4,278		18	4,296
Shares issued in lieu of dividend (Note 40) 以股代息發行的股份 (附註40) Equity settled share- based transaction	59	-	-	-	-	-	-	-	-	-	59	-	-	59
(Note 42(f)) 以股份為基礎作支付之 交易 (<i>附註</i> 42(f))						24					24			24
Transfer 轉賬 Distribution/Dividends	-	-	-	-	-	(35)	-	-	(2)	37	-	-	-	-
declared or approved during the year 年度內的分派及已宣布 或核准派發股息 Share buy-back ¹ 股份回購 ¹	- -	-	-	-	-	-	-	-	-	(2,008)	(2,008)	-	(24)	(2,032)
At 31 st December, 2023 於2023年12月31日	41,915	13,658	2,270	895	(2,545)	139	1,338	4	5,154	35,145	97,973	10,090	263	108,326

During the year, the Bank bought back 36 million issued shares on the Stock Exchange at a total consideration of HK\$366 million. Together with the direct transaction cost of approximately HK\$1 million, a total amount of HK\$367 million was accounted for as a deduction from retained profits. For details of the share buy-back, please refer to Note 40.

The notes on pages 24 to 177 form part of these financial statements.

^{2.} Other reserves include statutory reserve and other reserves.

年內,本行以總代價港幣 3.66億元回購 3.600萬股已發行股份。連 同直接交易成本港幣 100萬元,總額港幣 3.67億元已從留存溢利中 扣除。有關股份回購的詳情,請參閱附註40。

^{2.} 其他儲備包括法定儲備及其他儲備。

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY (CONTINUED) 綜合權益變動表 (續)

For the year ended 31st December, 2022

截至2022年12月31日止年度

At 1 st January, 2022 於2022年1月1日 Changes in equity 權益變動	Share capital bla HK\$ Mn 港幣百萬元 41,645	General reserve 一般儲備 HK\$ Mn	Revaluation reserve of bank premises 行址重估 儲備 HK\$ Mn 港幣百萬元	Capital reserve 資本儲備 HK\$ Mn 港幣百萬元	儲備 HK\$ Mn	Capital reserve — staff share options issued 資本儲備— 已發行僱員權 HK\$ Mn 港幣百萬元	Fair value reserve 公平價值 儲備 HK\$ Mn 港幣百萬元 1,925	Liability credit reserve 負債信貸 儲備 HK\$ Mn 港幣百萬元 (46)	Other reserves ³ 其他儲備 ³ HK\$ Mn 港幣百萬元 5,191	Retained profits 留存溢利 HK\$ Mn 港幣百萬元 35,395	Total 總額 HK\$ Mn 港幣百萬元 	Additional equity instruments 額外股本 工具 HK\$ Mn 港幣百萬元 13,968	Non- controlling interests 非控股 權益 HK\$ Mn 港幣百萬元	Total equity 權益總額 HK\$ Mn 港幣百萬元 116,050
Profit for the year 年度內溢利										4,359	4,359		19	4,378
Other comprehensive income 其他全面收益	_		250		(0.000)		(4.445)	-	-	4,555			13	
天世主画収益 Total comprehensive			350		(2,880)		(1,415)	61	54		(3,830)			(3,830)
income 全面收益總額			350		(2,880)		(1,415)	61	54	4,359	529		19	548
Shares issued in lieu of dividend (Note 40) 以股代息發行的股份 (附註40)	211	_	-	-	-	_	-	_	-	_	211	_	_	211
Equity settled share- based transaction (Note 42(f)) 以股份為基礎作支付之														
交易 <i>(附註42(f))</i> Transfer	-	-	-	-	-	22	-	-	-	-	22	-	-	22
轉賬 Distribution/Dividends	-	-	-	-	-	(24)	-	-	(140)	164	-	-	-	-
declared or approved during the year 年度內的分派及已宣布														
或核准派發股息	-	-	-	-	-	-	-	-	-	(3,455)	(3,455)	-	(48)	(3,503)
Share buy-back ¹ 股份回購 ¹	-	-	-	_	_	-	_	-	-	(3,051)	(3,051)	-	-	(3,051)
Redemption of additional equity instruments ²										(-,,	(2,22,7)			(-,,
贖回額外股本工具 ² Change of ownership in	-	-	-	-	-	-	-	-	-	(47)	(47)	(3,878)	-	(3,925)
subsidiaries 附屬公司之擁有權變動	-	-	-	-	-	-	-	-	-	-	-	-	(6)	(6)
At 31 st December, 2022 於2022年12月31日	41,856	13,658	2,255	895	(1,822)	150	510	15	5,105	33,365	95,987	10,090	269	106,346

In 2022, the Bank bought back 262 million issued shares at a total consideration of HK\$3,038 million. Together with the direct transaction cost of HK\$13 million, a total amount of HK\$3,051 million were accounted for as a deduction from retained profits. For details of the share buy-back, please refer to Note 40.

- In 2022, the Bank redeemed HK\$3,878 million (US\$500 million) undated non-cumulative subordinated Additional Tier 1 capital securities issued in 2017.
- Other reserves include statutory reserve and other reserves.

- 2022年內,本行以總代價港幣 30.38億元回購 2.62億股已發行股份。連同直接交易成本港幣 1,300萬元,總額港幣 30.51億元已從留存溢利中扣除。有關股份回購的詳情,請參閱附註40。
- 2. 2022年內,本行贖回港幣 38.78億元 (5億美元) 於2017年發行的無 到期日非累積後價額外一級資本工具。
- 其他儲備包括法定儲備及其他儲備。

The notes on pages 24 to 177 form part of these financial statements.

CONSOLIDATED CASH FLOW STATEMENT 綜合現金流量表

际台况金派重衣 For the year ended 31 st December, 2023	截至2023年12月31日止年度						
		Notes 附註	2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元			
OPERATING ACTIVITIES	經營業務活動						
Profit for the year before taxation	年度內除稅前溢利		5,310	4,941			
Adjustments for: Charge for impairment losses on financial	調整:						
instruments Charge for impairment losses on	金融工具減值損失支銷		5,483	5,923			
associate Charge for impairment losses on other	聯營公司減值損失支銷		726	-			
assets Share of profits less losses of associates	其他資產減值損失支銷		6	3			
and joint ventures Net loss on sale of financial assets	應佔聯營公司及合資企業溢利減虧損		(293)	(855)			
measured at amortised cost Net loss/(profit) on sale of debt securities	出售按攤銷成本計量金融資產之淨虧損出售按通過其他全面收益以反映公平價		22	6			
measured at FVOCI Net loss on disposal of subsidiaries and	值計量債務證券之淨虧損/(溢利)		60	(142)			
associates	出售附屬公司及聯營公司之淨虧損		12	1 (4.445)			
Net profit on sale of assets held for sale Net profit on disposal of fixed assets	出售持有作出售資產之淨溢利 出售固定資產之淨溢利		(2) (14)	(1,445) (17)			
Interest expense on debt securities issued	已發行債務證券利息支出		51	80			
Interest expense on loan capital issued Interest expense on lease liabilities	已發行借貸資本利息支出 租賃負債利息支出		949 29	454 28			
Depreciation on bank premises, furniture,							
fixtures and equipment Depreciation on right-of-use assets	行址、傢俬、裝修及設備折舊 使用權資產折舊	32 32	547 260	567 295			
Dividend income from equity securities	按通過其他全面收益以反映公平價值計						
measured at FVOCI Amortisation of intangible assets	量股份證券股息收入 無形資產攤銷	10 31(b)	(34) 13	(16) 13			
Amortisation of premium/discount on debt	已發行債務證券及借貸資本的溢價/折	31(b)	15				
securities and loan capital issued	扣攤銷 重估已發行債務證券及借貸資本虧損/		11	7			
Revaluation losses/(gains) on debt securities and loan capital issued	(盈利)		201	(298)			
Valuation losses on investment properties Equity settled share-based payment	重估投資物業虧損	32	86	179			
expenses	以股份為基礎作支付費用	13, 42(f)	24 13.447	9.746			
			13,447	9,740			
(Increase)/decrease in operating assets:	經營資產(增)/減額: 原本期限為3個月以上的現金及在銀行						
Cash and balances with banks with original maturity beyond three months	的結存		1,533	1,457			
Placements with and advances to banks with original maturity beyond three	原本期限為3個月以上在銀行的存款及						
months	墊款		(4,028)	1,618			
Trade bills Trading assets	貿易票據 交易用途資產		156 (2,728)	10,244 2,228			
Derivative assets	衍生工具資產		2,036	(7,711)			
Loans and advances to customers Debt investment securities measured at	客戶貸款及墊款		10,778	(3,374)			
amortised cost	按攤銷成本計量債務投資證券		5,187	2,260			
Investment securities measured at FVOCI	按通過其他全面收益以反映公平價值計 量投資證券		(17,193)	(2,761)			
Debt investment securities mandatorily	強制按通過損益以反映公平價值計量債			, ,			
measured at FVTPL Non-trading equity securities mandatorily	務投資證券 強制按通過損益以反映公平價值計量非		1,194	1,095			
measured at FVTPL	交易用途股份證券		95	193			
Other assets	其他資產		182	624			
Increase/(decrease) in operating liabilities:	經營負債增/(減)額:			(2.222)			
Deposits and balances of banks Deposits from customers	銀行的存款及結餘 客戶存款		141 (19,495)	(6,288) 14,588			
Certificates of deposit issued	已發行存款證		(5,056)	(31,595)			
Trading liabilities	交易用途負債		(5)	-			
Derivative liabilities Other liabilities	衍生工具負債 其他負債		(138)	(905)			
Exchange adjustments	進 兌調整		(2,727) 453	8,642 1,476			
NET CASH (OUTFLOW)/INFLOW FROM							
OPERATIONS	經營活動現金(流出)/流入淨額		(16,168)	1,537			
Income tax paid Hong Kong profits tax paid	已付所得稅 已付香港利得稅		(261)	(199)			
Outside Hong Kong profits tax paid	已付香港以外利得稅		(489)	(244)			
NET CASH (USED IN)/GENERATED FROM OPERATING ACTIVITIES	(用於)/源自經營業務活動之現金淨額	-	(16,918)	1,094			

CONSOLIDATED CASH FLOW STATEMENT (CONTINUED) 綜合現金流量表 (\cite{g})

For the year ended 31st December, 2023

截至2023年12月31日止年度

		Notes 附註	2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
INVESTING ACTIVITIES	投資活動			
Dividends received from associates and joint ventures	收取聯營公司及合資企業股息		71	209
Dividends received from equity securities measured at FVOCI	收取按通過其他全面收益以反映公平價 值計量股份證券股息		34	16
Purchase of fixed assets	購入固定資產		(680)	(555)
Proceeds from disposal of other properties and equipment	出售其他物業及設備所得款項		42	174
Proceeds from sale of assets held for sale	出售持有作出售資產所得款項	_	22	2,290
NET CASH (USED IN)/GENERATED FROM INVESTING ACTIVITIES	(用於)/源自投資活動之現金淨額	-	(511)	2,134
FINANCING ACTIVITIES	融資活動			
Ordinary dividends paid	支付普通股股息		(1,377)	(2,584)
Distribution to Additional Tier 1 issue holders	派發予額外一級資本工具持有人	18(c),42(j)	(596)	(708)
Payment for repurchase of shares	支付股份回購		(367)	(3,051)
Issue of debt securities	發行債務證券		-	388
Issue of loan capital	發行借貸資本		3,893	5,793
Capital element of lease rentals paid	支付租賃負債之資本部份		(245)	(274)
Interest element of lease rentals paid	支付租賃負債之利息部份		(29)	(28)
Redemption of debt securities issued	贖回已發行債務證券		(2,090)	(3,061)
Redemption of additional equity instruments	贖回額外股本工具		-	(3,925)
Interest paid on debt securities issued	支付已發行債務證券利息		(58)	(161)
Interest paid on loan capital	支付已發行借貸資本利息	_	(873)	(374)
NET CASH USED IN FINANCING ACTIVITIES	用於融資活動之現金淨額	:	(1,742)	(7,985)
NET DECREASE IN CASH AND CASH EQUIVALENTS	現金及等同現金項目淨減少		(19,171)	(4,757)
CASH AND CASH EQUIVALENTS AT 1 ST JANUARY	於1月1日之現金及等同現金項目	47(a)	112,149	120,646
Effect of foreign exchange rate changes	匯率變動的影響	-	(844)	(3,740)
CASH AND CASH EQUIVALENTS AT 31 ST DECEMBER	於12月31日之現金及等同現金項目	47(a)	92,134	112,149
Cash flows from operating activities included:	源自經營業務活動的現金流量包括:			
Interest received	利息收入		39,022	23,960
Interest paid	利息支出		20,771	9,079
Dividend received	股息收入	=	10	34

The notes on pages 24 to 177 form part of these financial statements.

NOTES TO THE FINANCIAL STATEMENTS 財務報表附註

1. PRINCIPAL ACTIVITIES 主要業務

The Bank and its subsidiaries (the "Group") are engaged in the provision of banking and related financial services.

本行及其附屬公司(「本集團」)的主要業務為提供 銀行及有關的金融服務。

2. MATERIAL ACCOUNTING POLICIES 重大會計政策

(a) Statement of Compliance

These financial statements have been prepared in accordance with all applicable Hong Kong Financial Reporting Standards ("HKFRS"), which collective term includes all applicable individual HKFRS, Hong Kong Accounting Standards ("HKAS") and Interpretations issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA"), accounting principles generally accepted in Hong Kong and the requirements of Companies Ordinance. These financial statements also comply with the applicable disclosure provisions of the Listing Rules. A summary of the material accounting policies adopted by the Group is set out below.

The HKICPA has issued a number of amendments to HKFRSs that are first effective or available for early adoption for the current accounting period of the Group. Note 3 provides information on any changes in accounting policies resulting from initial application of these developments to the extent that they are relevant to the Group for the current and prior accounting periods reflected in these financial statements.

(b) Basis of Preparation of the Financial Statements

The consolidated financial statements for the year ended 31st December, 2023 comprise the Group and the Group's interest in associates and joint ventures.

The measurement basis used in the preparation of the financial statements is historical cost except that the following assets and liabilities are stated at their fair value as explained in the accounting policies set out below:

- financial instruments classified as trading, designated or mandatorily measured at fair value through profit or loss and measured at fair value through other comprehensive income (Note 2(h)(ii));
- derivative financial instruments (Notes 2(k) and 2(l)); and
- investment properties (Note 2(o)(ii)).

The preparation of financial statements in conformity with HKFRS requires management to make judgements, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, income and expenses. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis of making the judgements about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Details of judgements made by management in the application of HKFRS that have significant effect on the financial statements and major sources of estimation uncertainty are discussed in Note 52.

(a) 符合指引聲明

本財務報表乃按照香港會計師公會頒布所有適用的《香港財務報告準則》,其整體已包括個別適用的《香港財務報告準則》、《香港會計準則》及詮釋,以及香港一般採用的會計原則及《公司條例》的要求。本財務報表亦符合聯交所《上市規則》有關的披露規定。本集團採納的重大會計政策簡列如下。

香港會計師公會已頒布數項《香港財務報告準則》的修訂,並於本年度本集團的會計期首次生效或可被提早採納。附註3提供因首次應用該等準則而引致會計政策變動的資料,而該等資料只包括與本集團有關而須反映在本期及去年會計期的財務報表。

(b) 財務報表編製基準

截至2023年12月31日止年度的綜合財務報表包括本 集團及其應佔聯營公司及合資企業之權益。

除以下資產及負債是以公平價值列賬外,本財務報表 是以原值成本作為計量基準。有關詳情載列於下列會 計內第:

- 分類作交易用途、指定為或強制按通過損益以反映公平價值計量及按通過其他全面收益以反映公平價值計量的金融工具(附註2(h)(ii));
- 衍生金融工具(附註2(k)及2(l));及
- 投資物業(附註2(o)(ii))。

按《香港財務報告準則》之要求,在編製財務報表時,管理層須作判斷、估計及假設從而影響政策實施及資產和負債、及收入與支出之呈報金額。有關估計及假設乃按在既定情況下可合理地相信,根據過往之經驗及其他因素,作出判斷那些未能從其他來源確定的資產及負債的賬面值。實際結果可能與此等估計存在差異。

有關估計及假設須持續作檢討。若修訂只影響該修訂 期,會計估計的修訂於該修訂期內確認;或如該修訂 影響本期及未來會計期,則於修訂期及未來會計期內 確認。

在附註52內,管理層已解釋實施對財務報表有重大影響的《香港財務報告準則》所作的詳細判斷及不明朗估計的主要來源。

(c) Basis of Consolidation

These consolidated financial statements cover the consolidated position of the Bank and all subsidiaries unless otherwise stated and the Group's interest in associates and joint ventures. For information required to be reported in accordance with the Banking (Disclosures) Rules, the basis of consolidation is set out in Note 1 in the Unaudited Supplementary Financial Information.

(i) Subsidiaries and non-controlling interests

The consolidated financial statements include the financial statements of the Bank and all its subsidiaries made up to 31st December each year. Subsidiaries are entities controlled by the Group. The Group controls an entity when it is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. When assessing whether the Group has power, only substantive rights (held by the Group and other parties) are considered.

An investment in a subsidiary is consolidated into the consolidated financial statements from the date that control commences until the date that control ceases. Intra-group balances, transactions and cash flows and any unrealised profits arising from intra-group transactions are eliminated in full in preparing the consolidated financial statements. Unrealised losses resulting from intra-group transactions are eliminated in the same way as unrealised gains but only to the extent that there is no evidence of impairment.

Non-controlling interests represent the equity in a subsidiary not attributable directly or indirectly to the Bank, and in respect of which the Group has not agreed any additional terms with the holders of those interests which would result in the Group as a whole having a contractual obligation in respect of those interests that meets the definition of a financial liability. For each business combination, the Group can elect to measure any non-controlling interests either at fair value or at the non-controlling interests' proportionate share of the subsidiary's net identifiable assets.

Non-controlling interests are presented in the consolidated statement of financial position within equity, separately from equity attributable to equity shareholders of the Bank. Non-controlling interests in the results of the Group are presented on the face of the consolidated income statement and the consolidated statement of comprehensive income as an allocation of the net profit and total comprehensive income for the year between non-controlling interests and equity shareholders of the Bank.

Changes in the Group's interests in a subsidiary that do not result in a loss of control are accounted for as equity transactions, whereby adjustments are made to the amounts of controlling and non-controlling interests within consolidated equity to reflect the change in relative interests, but no adjustments are made to goodwill and no gain or loss is recognised.

When the Group loses control of a subsidiary, it is accounted for as a disposal of the entire interest in that subsidiary, with a resulting gain or loss being recognised in profit or loss. Any interest retained in that former subsidiary at the date when control is lost is recognised at fair value and this amount is regarded as the fair value on initial recognition of a financial asset (Note 2(h)) or, when appropriate, the cost on initial recognition of an investment in an associate and joint venture (Note 2(c)(ii)), and is offset against the gain or loss on the loss of control of that subsidiary.

In the Bank's statement of financial position, its investments in subsidiaries are stated at cost less any impairment losses, if any (Note 2(r)).

(c) 綜合基準

除另外陳述外,本綜合財務報表包括本行及其所有附屬公司及本集團所佔聯營公司及合資企業之權益的綜合狀況。根據《銀行業(披露)規則》所要求匯報的資料,所採納的綜合基準已在未經審核補充財務資料附註 1 列載。

(i) 附屬公司及非控股權益

本綜合財務報表包括本行及其所有附屬公司截至各相關年度之12月31日止的財務報表。附屬公司為本集團所控制之實體。本集團基於對有關實體之權利、參與度及權力並可運用此等條件以影響其所得回報,則視為本集團對該實體擁有控制權。在評估是否有控制權時,本集團及考慮實質的權力(由本集團及其他人士所擁有)。

附屬公司之投資由控制權生效日起至控制權失效日止在綜合財務報表內計算。在編製綜合財務報表時,集團之間的結餘、交易及現金流及任何因集團之間交易所產生的未實現溢利均被抵銷。跟未實現盈利相同,因集團之間交易所產生的未實現虧損亦同樣被抵銷,但只局限於未有減值證據。

非控股權益指無論是直接或間接並不歸屬於本 行之附屬公司的權益部分,及本集團並未與該 等權益持有者達成附加協議,致令本集團整體 上對該等權益產生符合金融負債定義的法定義 務。就每一業務合併而言,本集團可選擇按公 平價值或非控股權益按比例應佔該附屬公司的 可辨識淨資產以計量非控股權益。

非控股權益在綜合財務狀況表內的股東權益中 列示,但與可歸屬於本集團股東權益分開。非 控股權益佔本集團之業績,在綜合收益表內以 分配年度溢利之形式列示,而在綜合全面收益 表則以分配年度全面收益總額予非控股權益與 及可歸屬於本集團股東權益之形式列示。

本集團將不導致喪失控股權之附屬公司權益的 變動按權益交易方式入賬,即只調整在綜合權 益內之控股及非控股權益的金額以反映其相關 權益的變動,但不調整商譽及確認盈虧。

當本集團喪失對一附屬公司之控股權,將按出售該附屬公司之所有權益人賬,而所產生的盈虧確認為損益。任何在喪失控股權日仍保留該前度附屬公司之權益按公平價值確認,而此金額被視為初始確認一金融資產(附註2(h))的公平價值,或(如適用)按成本初始確認一聯營公司及合資企業投資(附註2(e)(ii)),及當喪失對該附屬公司控股權時與盈虧沖銷。

在本行的財務狀況表中,附屬公司投資是以成本減除任何減值損失(附註**2(r)**)列賬。

(ii) Associates and joint ventures

The consolidated financial statements include the attributable share of the results and reserves of associates and joint ventures based on financial statements prepared at dates not earlier than three months prior to 31st December each year.

An associate is a company in which the Group or the Bank has significant influence, but not control or joint control, over its management, including participation in the financial and operating policy decisions.

A joint venture is an arrangement whereby the Group or the Bank and other parties contractually agree to share control of the arrangement, and have rights to the net assets of the arrangement

Investments in associates and joint ventures are accounted for in the consolidated financial statements under the equity method, unless they are classified as held for sale (or included in a disposal group that is classified as held for sale) (Note 2(ac)). Under the equity method, the investment is initially recorded at cost, adjusted for any excess of the Group's share of the acquisition-date fair values of the associate or joint venture's identifiable net assets over the cost of the investment (if any). Thereafter, the investment is adjusted for the post acquisition change in the Group's share of the investee's net assets and any impairment loss relating to the investment (Note 2(q) and 2(r)). Any excess of fair values of the investees' net identifiable assets over the cost of investment upon acquisition, the Group's share of the post-acquisition, post-tax results of the investees and any impairment losses for the year are recognised in the consolidated income statement, whereas the Group's share of the post-acquisition post-tax items of the investees' other comprehensive income is recognised in the consolidated statement of comprehensive income. Any dividend income received from associates and joint ventures reduces the carrying values of the investments in associates and joint ventures, respectively.

When the Group's share of losses exceeds its interest in an associate or a joint venture, the Group's interest is reduced to nil and recognition of further losses is discontinued except to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the investee. For these purposes, the Group's interest in the associate or the joint venture is the carrying amount of the investment under the equity method together with the Group's long-term interests that in substance form part of the Group's net investment in the associate or the joint venture.

Unrealised profits and losses resulting from transactions between the Group and its associates and joint ventures are eliminated to the extent of the Group's interest in the investee, except when unrealised losses provide evidence of an impairment of the asset transferred, in which case they are recognised immediately in profit or loss.

When the Group ceases to have significant influence over an associate or joint control over a joint venture, it is accounted for as a disposal of the entire interest in that investee, with a resulting gain or loss being recognised in profit or loss. Any interest retained in that former investee at the date when significant influence or joint control is lost is recognised at fair value and this amount is regarded as the fair value on initial recognition of a financial asset (Note 2(h)).

The Bank accounts for the results of associates and joint ventures to the extent of dividends received. Investments in associates and joint ventures are stated in the Bank's statement of financial position at cost less any impairment losses (Note 2(r)).

(ii) 聯營公司及合資企業

本綜合財務報表包括根據截至每年的 12 月 31 日止之前不超過三個月的財務報表所編製應佔 聯營公司及合資企業的業績及儲備。

聯營公司是指本集團或本行可對其管理發揮重 大影響力,包括參與其財務及經營政策的決 策,但並不控制或共同控制其管理層。

合資企業是指本集團或本行與其他合約方共同 擁有該合資企業之控制權,及對淨資產擁有權 的安排。

除分類為持有作出售資產(或包括在分類為持 有作出售資產的出售組別內)(附註2(ac)) 外,聯營公司及合資企業投資是以權益會計法 在綜合財務報表內入賬。根據權益會計法,投 資的人賬方法是先以成本人賬,另調整本集團 於購入後應佔該聯營公司及合資企業的可辨識 淨資產所超出成本之任何金額。往後,需調整 在收購後本集團應佔被投資方淨資產之變動及 在(附註2(q)和2(r))所載有關投資的減值損 失。任何於收購日應佔被投資方可辨識淨資產 的公平價值超出投資成本、本集團應佔被投資 方收購後和已除稅的業績及年度內的任何減值 損失均在綜合收益表內確認,而本集團應佔被 投資方收購後和已除稅之其他全面收益項目則 在綜合全面收益表內確認。任何由聯營公司及 合資企業投資收取的股息收入將分別減低聯營 公司及合資企業投資的賬面值。

除本集團對該聯營公司及合資企業所作具法律 或推定義務或替該被投資方償付的承擔外,當 本集團應佔該聯營公司及合資企業的虧損超出 本集團之應佔權益時,超出的虧損將不被確 認,而本集團應佔該被投資方之權益將被減值 至零。因此,本集團應佔該聯營公司及合資企 業權益即按權益會計法計算投資賬面值,及實 質上構成本集團應佔該聯營公司及合資企業淨 資產的長期權益。

本集團與聯營公司及合資企業交易而產生之未 實現溢利及虧損,按本集團應佔該被投資方之 權益為限作沖銷。若有證據顯示未實現虧損屬 資產轉讓的減值損失,則須立即於損益賬內確 認。

當本集團喪失對一聯營公司之重大影響力或合 資企業之共同控制權,將按出售該被投資方之 所有權益人賬,而所產生的盈虧確認為損益。 任何在喪失重大影響力或共同控股權日仍保留 該前度被投資方之權益按公平價值確認,而此 金額被視為初始確認一金融資產(附註2(h))的 公平價值。

本行按照已收取股息計算應佔聯營公司及合資企業之業績。在本行的財務狀況表中,聯營公司及合資企業投資是以成本減除任何減值損失(附註2(r))列賬。

(d) Translation of Foreign Currencies

Foreign currencies transactions during the year are translated into Hong Kong dollars at the rates of exchange ruling at the transaction dates. Monetary assets and liabilities denominated in foreign currencies are translated into Hong Kong dollars at the rates of exchange ruling at the end of the reporting period. Exchange gains and losses are recognised in the income statement.

Non-monetary assets and liabilities that are measured in terms of historical cost in a foreign currency are translated into Hong Kong dollars using the foreign exchange rates ruling at the transaction dates. Non-monetary assets and liabilities denominated in foreign currencies that are stated at fair value are translated using the foreign exchange rates ruling at the dates the fair value was determined.

Exchange differences relating to investments at fair value through profit or loss ("FVTPL") and derivative financial instruments are included in gains less losses from trading securities or financial instruments at FVTPL. All other exchange differences relating to monetary items are presented as gains less losses from dealing in foreign currencies in the income statement. Differences arising from translation of equity investments for which an election has been made to present subsequent changes in fair value in other comprehensive income are recognised in other comprehensive income and accumulated separately in equity.

The results of foreign operations are translated into Hong Kong dollars at the exchange rates approximating the foreign exchange rates ruling at the dates of the transactions. Items in the statement of financial position, including goodwill arising on consolidation of foreign operations acquired on or after 1st January, 2005, are translated into Hong Kong dollars at the foreign exchange rates ruling at the end of the reporting period. The resulting exchange differences are recognised directly in other comprehensive income and accumulated separately in equity in the exchange reserve. Goodwill arising on consolidation of a foreign operation acquired before 1st January, 2005 is translated at the foreign exchange rate that applied at the date of acquisition of the foreign operation.

On disposal of a foreign operation, the cumulative amount of the exchange differences relating to that foreign operation is reclassified from equity to the income statement when the profit or loss on disposal is recognised.

(e) Interest (e) 利息

Effective interest rate

Interest income for financial assets measured at fair value through other comprehensive income ("FVOCI") or amortised cost, and interest expense on financial liabilities measured at amortised cost is recognised in the income statement using the effective interest

The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument to the gross carrying amount of the financial asset or the amortised cost of the financial liability.

When calculating the effective interest rate for financial instruments other than credit-impaired assets, the Group estimates future cash flows considering all contractual terms of the financial instrument but not expected credit losses. For financial assets that were purchased or originated as credit-impaired on initial recognition, a credit-adjusted effective interest rate is calculated using estimated future cash flows including expected credit losses (i.e. no expected credit loss provision is required at initial recognition).

The calculation of the effective interest rate includes transaction costs and fees and points paid or received that are an integral part of the effective interest rate. The transaction costs include incremental costs that are directly attributable to the acquisition or issue of a financial asset or financial liability.

(d) 外幣換算

年度內的外幣交易按交易日的匯率折算為港幣。以外幣為單位的貨幣性資產及負債按報告期結束日的匯率 折算為港幣。匯兌盈虧則計入收益表內。

以原值成本列賬但以外幣為單位的非貨幣性資產及負債按交易日的匯率折算為港幣。以外幣為單位及按公平價值列賬的非貨幣性資產及負債按釐定其公平價值日的匯率折算。

有關通過損益以反映公平價值投資及衍生金融工具的 匯兌差額分別包括於交易用途證券淨盈虧或通過損益 以反映公平價值投資淨盈虧。其他有關貨幣性資產及 負債的匯兌差額則於收益表之外幣買賣溢利項下列 示。因折算已選擇將往後公平價值變動在其他全面收益列示的股份證券所產生的差額則於其他全面收益內確認,並在股東權益內分開累計。

海外業務之業績按交易日相約的匯率折算為港幣。財務狀況表的項目中,包括於2005年1月1日或以後因收購海外業務而在綜合時所產生的商譽,按報告期結束日的匯率折算為港幣。產生的匯兌差額直接在其他全面收益內確認,並在股東權益之匯兌儲備內分開累計。因於2005年1月1日以前收購海外業務而在綜合時所產生的商譽按收購海外業務日的匯率折算。

當確認出售海外業務的損益時,因該海外業務產生的 累計匯兌差額由股東權益計入收益表。

有效利率

按通過其他全面收益以反映公平價值計量或按攤銷成 本計量的金融資產的利息收入及按攤銷成本計量的金融負債的利息支出均按有效利率方法於收益表內確 認。

有效利率是可準確將金融工具在預計年期內產生之未 來現金支出或收入折算為該金融資產的賬面值總額或 該金融負債的攤銷成本的利率。

在計算除信貸不良資產外的金融工具的有效利率時, 本集團計及金融工具的所有合約條款,但不計及預期 信貸損失,以估計未來現金流。就初始確認時已購入 或源生的信貸不良金融資產,使用估計未來現金流 (包括預期信貸損失)計算信貸調整有效利率(即在 初始確認時無需作出預期信貸損失撥備)。

有效利率的計算包括構成有效利率組成部分的交易成本及費用以及基點支出或收入。交易成本包括金融資產或金融負債的收購或發行直接應佔的增加成本。

The Group adopts Interest Rate Benchmark Reform – Phase 2 Amendments to HKFRS 9, HKAS 39, HKFRS 7, HKFRS 4 and HKFRS 16 (the "Phase 2 amendments"), which allows a practical expedient for changes to the basis for determining contractual cash flows to be treated as changes to a floating rate of interest, provided certain conditions are met. The conditions include that the change is necessary as a direct consequence of interest rate benchmark reform and that the transition takes place on an economically equivalent basis.

Amortised cost and gross carrying amount

The "amortised cost" of a financial asset or financial liability is the amount at which the financial asset or financial liability is measured on initial recognition minus the principal repayments, plus or minus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount and, for financial assets, adjusted for any expected credit loss allowance.

The "gross carrying amount of a financial asset" is the amortised cost of a financial asset before adjusting for any expected credit loss allowance.

Calculation of interest income and expense

In calculating interest income and expense, the effective interest rate is applied to the gross carrying amount of the asset (when the asset is not credit-impaired) or to the amortised cost of the liability.

However, for financial assets that have become credit-impaired subsequent to initial recognition, interest income is calculated by applying the effective interest rate to the amortised cost of the financial asset. If the asset is no longer credit-impaired, then the calculation of interest income reverts to the gross basis.

For financial assets that were purchased or originated as creditimpaired on initial recognition, interest income is calculated by applying the credit-adjusted effective interest rate to the amortised cost of the asset. The calculation of interest income does not revert to a gross basis, even if the credit risk of the asset improves.

For information on when financial assets are credit-impaired, please refer to Note 2(h)(vii).

(f) Fees and Commission

Fees and commission income and expense that are integral to the effective interest rate on a financial asset or financial liability are included in the effective interest rate calculation (Note 2(e)). Other fee and commission income is recognised in the income statement when the corresponding service is provided.

Origination or commitment fees received/paid by the Group which result in the creation or acquisition of a financial asset are deferred and recognised as an adjustment to the effective interest rate. If it is uncertain that a loan commitment will result in draw-down of a loan, then the related loan commitment fee is recognised as revenue on a straight-line basis over the commitment period.

Other fee and commission expenses relate mainly to transaction and service fees, which are expensed when the services are received.

(g) Other Revenue Recognition

Other revenue is measured at the fair value of the consideration received or receivable. Provided it is probable that economic benefits will flow to the Group and the revenue and costs, if applicable, can be measured reliably, revenue is recognised in the income statement as follows:

(i) Net income from financial instruments at FVTPL and net trading income

本集團採用《香港財務報告準則》第9號、《香港會計準則》第39號、《香港財務報告準則》第7號、《香港財務報告準則》第4號及《香港財務報告準則》第16號有關利率基準改革之第二期修訂(「第二期修訂」),第二期修訂提供了合約現金流之改變可視為浮動利率改變的實務操作方法,若符合某些條件。該等條件包括該變動必須是利率基準改革直接導致的結果;和該變動在經濟上是等同的。

攤銷成本及賬面值總額

金融資產或金融負債的「攤銷成本」是金融資產或金融負債於初始確認時計量的金額減本金還款額,加減使用有效利率方法計算的初始確認金額與到期金額之任何差額而計算的累計攤銷,而就金融資產而言,經任何預期信貸損失準備作調整。

「金融資產的賬面值總額」是金融資產就任何預期信 貸損失準備作調整前的攤銷成本。

計算利息收入及支出

在計算利息收入及支出時,有效利率應用於資產的賬面值總額(當資產並非信貸不良時)或負債的攤銷成 木。

然而,就初始確認後成為信貸不良的金融資產而言, 透過將有效利率應用於該金融資產的攤銷成本而計算 利息收入。若資產不再屬信貸不良,則恢復使用總額 基準計算利息收入。

就初始確認時已購入或源生的信貸不良金融資產而 言,透過將經信貸調整的有效利率應用於該資產的攤 銷成本計算利息收入。即使該資產的信貸風險有所改 善,亦不恢復使用總額基準計算利息收入。

有關金融資產屬信貸不良時的資料見附註2(h)(vii)。

(f) 服務費及佣金

有效利率的計算(附註2(e))包括金融資產及金融負債中構成有效利率組成部分的服務費及佣金收入及支出。其他服務費及佣金收入在有關服務提供時確認在收益表內。

因本集團開展或購入金融資產而產生之開立或承擔服 務費收入/支出須遞延及確認為有效利率之調整。如 不確定會否借出貸款,該相關承擔服務費按承擔期限 以直線法列作收入。

其他服務費及佣金支出主要是交易及服務費,並在獲 得服務時支銷。

(g) 其他收入確認

其他收入按已收或應收價款的公平價值釐定。假設經濟利益有可能流向本集團及收入和支出(如適用)屬可靠計量的,在收益表內確認收入的方法如下:

(i) 通過損益以反映公平價值金融工具的淨收入及 淨交易收入 Net income from financial instruments designated at FVTPL, net income from non-trading financial assets mandatorily measured at FVTPL and net trading income comprises all gains and losses from changes in fair value (net of accrued coupon) of such financial assets and financial liabilities, together with foreign exchange differences and dividend income attributable to these financial instruments. Coupon interest from these financial assets and financial liabilities measured at FVTPL is accrued and presented as interest income or interest expense.

(ii) Finance income from finance leases

Finance income implicit in finance leases is recognised as interest income over the period of the lease so as to produce an approximately constant periodic rate of return of the outstanding net investment in the leases for each accounting period.

(iii) Rental income from operating leases

Rental income received under operating leases is recognised as other operating income in equal instalments over the periods covered by the lease term, except where an alternative basis is more representative of the pattern of benefits to be derived from the leased asset. Lease incentives granted are recognised in the income statement as an integral part of the aggregate net lease payments receivable. Contingent rentals receivable are recognised as income in the accounting period in which they are earned.

(iv) Dividend income

Dividend income from unlisted investments is recognised when the shareholder's right to receive payment is established unconditionally. Dividend income from listed investments is recognised when the share price of the investment is quoted ex-dividend.

(h) Financial Instruments

(i) Initial recognition

The Group initially recognises financial assets and financial liabilities on the date it becomes a party to the contractual provisions of the instrument. A regular way purchase or sale of financial assets at FVTPL, investment securities classified as measured at amortised cost or at FVOCI, derivative transactions or debts issued are recognised using trade date accounting. Other financial assets and financial liabilities are recognised using settlement date accounting.

Financial instruments are measured initially at fair value, which normally will be equal to the transaction price plus, in case of a financial asset or financial liability not measured at FVTPL, transaction costs that are directly attributable to the acquisition of the financial asset or issue of the financial liability. Transaction costs on financial assets and financial liabilities measured at FVTPL are expensed immediately.

Any gains and losses of the financial assets or financial liabilities measured at fair value are recorded from the date of initial recognition.

Accrued contractual interests from financial assets and liabilities are presented as accrued interest receivables and payables separately in the financial statements.

(ii) Classification

Financial assets and liabilities

Financial assets

指定為通過損益以反映公平價值金融工具的淨收入,強制按通過損益以反映公平價值計量之非交易用途金融資產及淨交易收入包括所有金融資產及金融負債之公平價值變動產生的盈虧(減除應計利息),以及應歸屬於該等金融工具的匯兌差額及股息收入。由該等按通過損益以反映公平價值金融資產及金融負債產生的應計票面利息列作利息收入或利息支出。

(ii) 融資租賃收入

融資租賃隱含財務收入按租賃年期確認為利息收入,以令每個會計年度期間剩餘的淨租賃投資回報大致相同。

(iii) 經營租賃租金收入

除非有更具代表性的基準衡量從租賃資產獲取 利益的模式,其經營租賃之租金收入按該租期 所涵蓋的年期以等額分期確認為其他經營收 人。經營租賃協議所涉及的激勵措施均在收益 表中確認為租賃淨收款總額的組成部分。或有 租金以賺取該收入的會計期間列作收入。

(iv) 股息收入

非上市投資股息收入在股東收取權被無條件確 立時才予以確認。上市投資股息收入則在該投 資的股價除息時才被確認。

(h) 金融工具

(i) 初始確認

當本集團成為金融工具合約其中一方時初始確認金融資產和金融負債。以正常方式購買或出售按通過損益以反映公平價值的金融資產、按攤銷成本或按通過其他全面收益以反映公平價值計量的投資證券、衍生產品交易或已發行債務俱按交易日會計法確認。其他金融資產和金融負債則按結算日會計法確認。

金融工具於初始期按公平價值計量,而公平價值大致與交易價相同。如金融資產或金融負債不屬於按通過損益以反映公平價值計量,則包括直接歸屬於購入之金融資產或發行金融負債的交易成本。按通過損益以反映公平價值的金融資產或金融負債的交易成本立即作費用支銷。

自初始確認日期起,按公平價值計量的金融資 產或金融負債產生的任何盈利及虧損均予以記 錄。

金融資產及負債的應計合約利息在財務報表中作為應計應收及應付利息分開列示。

(ii) 分類

金融資產及金融負債

金融資產

On initial recognition, a financial asset is classified as measured at: amortised cost. FVOCI or FVTPL.

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated at FVTPL:

- the asset is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

A debt instrument is measured at FVOCI only if it meets both of the following conditions and is not designated at FVTPL:

- the asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

On initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in fair value in other comprehensive income (Note 2(n)). This election is made on an investment-by-investment basis

All other financial assets are classified as measured at FVTPL.

In addition, on initial recognition, the Group may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortised cost or at FVOCI, as measured at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

Business model assessment

The Group makes an assessment of the objective of a business model in which an asset is held at a portfolio level because this best reflects the way the business is managed and information is provided to management. The information considered includes:

- the stated policies and objectives for the portfolio and the
 operation of those policies in practice. In particular, whether
 management's strategy focuses on earning contractual
 interest revenue, maintaining a particular interest rate
 profile, matching the duration of the financial assets to the
 duration of the liabilities that are funding those assets or
 realising cash flows through the sale of the assets;
- how the performance of the portfolio is evaluated and reported to the Group's management;
- the risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed;
- how managers of the business are compensated e.g. whether compensation is based on the fair value of the assets managed or the contractual cash flows collected; and

於初始確認時,金融資產分類為:按攤銷成本、按通過其他全面收益以反映公平價值或按 通過損益以反映公平價值計量。

一項金融資產按攤銷成本計量,其必須符合以 下條件及未有指定為通過損益以反映公平價 值:

- 該資產是在一個以持有該資產以收取合約現 金流為目的之商業模式中持有;及
- 該金融資產的合約條款於指定日期產生符合本金及按本金結餘的利息支付特徵的現金流。

一項債務工具按通過其他全面收益以反映公平 價值計量,其必須符合以下條件及未有指定為 通過損益以反映公平價值:

- 該資產是在一個以收取合約現金流及出售金融資產為目的之商業模式中持有;及
- 該金融資產的合約條款於指定日期產生符合本金及按本金結餘的利息支付特徵的現金

非交易用途之股份投資初始確認時,本集團可作出不可撤回的選擇,將其後續公平價值變化確認於其他全面收益(附註(2(n))。該選擇是按投資逐項作出。

所有其他金融資產均分類為按通過損益以反映 公平價值計量。

此外,於初始確認時,在可消除或明顯減少會計錯配的情況下,本集團可不可撤回地指定在其他情況下符合按攤銷成本或按通過其他全面收益以反映公平價值計量條件的金融資產為按通過損益以反映公平價值計量。

商業模式評估

本集團評估在組合層面持有資產的商業模式之 目標,因為這最能反映業務管理的方法及向管 理層提供資料的方式。所考慮的資料包括:

- 組合的既定政策和目標以及該等政策的實際操作。尤其是,管理層的策略專注於賺取合約利息收入、維持特定的利率曲線、將金融資產的期限與為該等資產提供資金的負債或通過出售資產變現現金流的期限相配;
- 如何評估組合的表現並向本集團的管理層報告:
- 影響商業模式(及該商業模式下持有的金融 資產)表現的風險以及如何管理該等風險;
- 業務管理人員如何得到補償—例如,補償是 否根據所管理資產的公平價值或所收取的合 約現金流釐定;及

 the frequency, volume and timing of sales in prior periods, the reasons for such sales and its expectations about future sales activity. However, information about sales activity is not considered in isolation, but as part of an overall assessment of how the Group's stated objective for managing the financial assets is achieved and how cash flows are realised.

Financial assets that are held for trading or managed and whose performance is evaluated on a fair value basis are measured at FVTPL because they are neither held to collect contractual cash flows nor held both to collect contractual cash flows and to sell financial assets.

Assessment whether contractual cash flows are solely payments of principal and interest

For the purposes of this assessment, "principal" is defined as the fair value of the financial asset on initial recognition. "Interest" is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as profit margin.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Group considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making the assessment, the Group considers:

- contingent events that would change the amount and timing of cash flows;
- leverage features;
- prepayment and extension terms;
- terms that limit the Group's claim to cash flows from specified assets (e.g. non-recourse asset arrangements);
- features that modify consideration of the time value of money (e.g. periodic reset of interest rates).

Reclassifications

Financial assets are not reclassified subsequent to their initial recognition, except in the period after the Group changes its business model for managing financial assets. When (and only when) the Group changes its business model for managing financial assets, it reclassifies all affected financial assets in accordance with the new business model. The reclassification should be applied prospectively from the "reclassification date", which is defined as, "the first day of the first reporting period following the change in business model that results in reclassifying financial assets". Accordingly, any previously recognised gains, losses or interest will not be restated.

If a financial asset is reclassified out of the amortised cost measurement category and into the FVTPL or FVOCI measurement category, its fair value is measured at the reclassification date. Any gain or loss arising from a difference between the previous amortised cost of the financial asset and fair value is recognised in profit or loss (if reclassification as FVTPL measurement category) or is recognised in other comprehensive income (if reclassification as FVOCI measurement category).

過往期間的出售頻率、銷量和出售時點,出售原因以及其對未來出售活動的預期。然而,銷售活動的資料並非孤立考慮,而是作為關於本集團如何實現既定的金融資產管理目標及如何實現現金流的整體評估的一部分。

持作交易用途或管理或按公平值基準評估其表現的金融資產乃按通過損益以反映公平價值計量,因其既非持作收取合約現金流之用,亦非持作收取合約現金流及出售金融資產之用。

評估合約現金流是否純粹為支付本金及利息

就此項評估而言,「本金」的定義是金融資產 在初始確認時的公平價值。「利息」的定義是 貨幣的時間價值以及與特定時段內未償還本金 有關的信用風險以及其他基本貸款風險和成本 (例如流動性風險和管理費用)及利潤率的代 價。

在評估合約現金流是否純粹為支付本金及利息時,本集團考慮工具的合約條款。這包括評估金融資產是否包含可能改變合約現金流的時點或金額,致使其不符合該項條件。在評估時,本集團考慮:

- 將會改變現金流金額及時點的或有事件;
- 槓桿特徵;
- 提前還款和延期條款;
- 限制本集團要求取得指定資產(例如無追索 權資產安排)的現金流的條款;及
- 修正金錢時間值代價的特徵(例如定期調整 利率)。

重新分類

除於本集團改變管理金融資產的商業模式後期間外,金融資產在初始確認後不會作出重新分類。當(並且僅當)本集團更改其管理金融資產的商業模式時,所有受影響的金融資產會根據新商業模式重新分類。重新分類應由「重分類日」前瞻性地應用。「重分類日」定義為「因商業模式變化而重新分類金融資產後的第一個報告期首天」。因此,任何之前確認的收益、虧損或利息不會重報。

如金融資產從按攤銷成本計量重新分類為按通過損益以反映公平價值計量或按通過其他全面收益以反映公平價值計量,則其公平價值會在重分類日計量。金融資產的先前攤銷成本與公平價值之間的差額產生的任何收益或損失會在收益表內確認(如重分類為按通過損益以反映公平價值計量)或在其他全面收益以反映公平價值計量)。

If a financial asset is reclassified out of the FVOCI measurement category and into the amortised cost measurement category, the financial asset is reclassified at its fair value at the reclassification date. However, the cumulative gain or loss previously recognised in other comprehensive income is removed from equity and adjusted against the fair value of the financial asset at the reclassification date. As a result, the financial asset is measured at the reclassification date as if it had always been measured at amortised cost.

If a financial asset is reclassified out of the FVOCI measurement category and into the FVTPL measurement category, the financial asset continues to be measured at fair value. The cumulative gain or loss previously recognised in other comprehensive income is reclassified from equity to profit or loss as a reclassification adjustment at the reclassification date.

If a financial asset is reclassified out of the FVTPL measurement category and into the amortised cost measurement category, its fair value at the reclassification date becomes its new gross carrying amount.

If an entity reclassifies a financial asset out of the FVTPL measurement category and into the FVOCI measurement category, the financial asset continues to be measured at fair value and subsequent changes in fair value will be recognised in other comprehensive income.

Financial liabilities

The Group classifies its financial liabilities, other than financial guarantees and loan commitments, as measured at amortised cost or FVTPL.

The Group may, at initial recognition, irrevocably designate a financial liability as measured at FVTPL in either of the following circumstances:

- (i) When doing so results in more relevant information because either:
 - a group of liabilities or a group of financial assets and liabilities is managed and its performance is evaluated and reported internally on a fair value basis; or
 - the designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise from measuring assets or liabilities or recognising the gains and losses on them on different bases.
- (ii) If a liability contract contains one or more embedded derivatives unless the embedded derivative(s) does not significantly modify the cash flows that would otherwise be required by the contract or if it is obvious that separation of the embedded derivative(s) is prohibited.

(iii) Fair value measurement principles

The fair value of financial instruments is based on their quoted market prices, where available, at the end of the reporting period without any deduction for estimated future selling costs.

If there is no publicly available latest traded price nor a quoted market price on a recognised stock exchange or a price from a broker/dealer for non-exchange-traded financial instruments or if the market for it is not active, the fair value of the instrument is estimated using valuation techniques that provide a reliable estimate of prices which could be obtained in actual market transactions

如金融資產從按通過其他全面收益以反映公平 價值計量重新分類為按攤銷成本計量,則金融 資產會在重分類日按其公平價值重新分類。然 而,先前於其他全面收益確認的累計收益或虧 損將從權益中扣除,並於重分類日按金融資產 的公平價值調整。因此,金融資產在重分類日 進行計量,就好像它一直按攤銷成本計量一 樣。

如金融資產從按通過其他全面收益以反映公平價值計量重新分類為按通過損益以反映公平價值計量,則該金融資產會繼續以公平價值計量。先前於其他全面收益確認的累計收益或虧損於重分類日重新分類由權益轉入收益表作為重新分類調整。

如金融資產從按通過損益以反映公平價值計量 重新分類為按攤銷成本計量,則其在重新分類 日的公平價值作為新的賬面值總額。

如金融資產從按通過損益以反映公平價值計量重新分類為按通過其他全面收益以反映公平價值計量,則該金融資產會繼續以公平價值計量,而其後的公平價值變動會在其他全面收益中確認。

金融負債

本集團將其金融負債(財務擔保及貸款承擔除 外)分類為按攤銷成本或按通過損益以反映公 平價值計量類別。

本集團將其金融負債於初始確認時,在以下任 一情況下,或分類為不可撤銷形式指定為按通 過損益以反映公平價值計量:

- (i) 當指定為按通過損益以反映公平價值計量 可提供更相關資訊,因:
 - 該負債組別或金融資產及負債是按公平 價值作內部管理、評估及呈報;或
 - 該指定可抵銷或明顯減少因計量資產及 負債或按不同基準確認盈利和虧損時可 能產生計量或確認的不一致。
- (ii) 如負債合約包含一個或多個嵌入式衍生工具,除非該等嵌入式衍生工具不會顯著改變合約原本要求的現金流量,或分拆該等嵌入式衍生工具是明顯地禁止。

(iii) 計量公平價值之原則

金融工具的公平價值是根據報告期結束日之可 得市場報價但未減除將來的估計出售成本。

如沒有公眾知悉的最後交易價格或在認可交易所的市場報價,或從經紀/交易員獲得屬於非交易所買賣的金融工具報價,又或該市場並不活躍,此工具的公平價值按估值模式估值,而該估值模式可根據實際市場交易提供可靠的估計價格。

Where discounted cash flow techniques are used, estimated future cash flows are based on management's best estimates and the discount rate used is a market rate at the end of the reporting period applicable for an instrument with similar terms and conditions. Where other pricing models are used, inputs are based on market data at the end of the reporting period.

(iv) Derecognition

The Group derecognises a financial asset when the contractual rights to receive the cash flows from the financial asset expire, or where the financial asset, together with substantially all the risks and rewards of ownership, has been transferred, or in which the Group neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

On derecognition of a financial asset, the difference between the carrying amount of the asset (or the carrying amount allocated to the portion of the asset derecognised) and the sum of (i) the consideration received (including any new asset obtained less any new liability assumed) and (ii) any cumulative gain or loss that had been recognised in other comprehensive income is recognised in the income statement. Any cumulative gain/loss recognised in other comprehensive income in respect of equity investment securities designated at FVOCI is not recognised in the income statement on derecognition of such securities, as explained in (Note 2(n)).

A financial liability is derecognised when the obligation specified in the contract is discharged, cancelled or expires.

The Group uses the weighted average or first-in first-out method, where appropriate, to determine realised gains and losses to be recognised in the income statement on derecognition.

(v) Modifications of financial assets and financial liabilities

If the terms of a financial asset are modified, the Group evaluates whether the cash flows of the modified asset are substantially different. If the cash flows are substantially different, then the contractual rights to cash flows from the original financial asset are deemed to have expired. In this case, the original financial asset is derecognised (Note 2(h)(iv)) and a new financial asset is recognised at fair value.

If the cash flows of the modified asset carried at amortised cost are not substantially different, then the modification does not result in derecognition of the financial asset. In this case, the Group recalculates the gross carrying amount of the financial asset and recognises the amount arising from adjusting the gross carrying amount as a modification gain or loss in the income statement. If such a modification is carried out because of financial difficulties of the borrower (Note 2(h)(vii)), then the gain or loss is presented together with impairment losses. In other cases, it is presented as interest income.

The Group derecognises a financial liability when its terms are modified and the cash flows of the modified liability are substantially different. In this case, a new financial liability based on the modified terms is recognised at fair value. The difference between the carrying amount of the financial liability extinguished and the new financial liability with modified terms is recognised in the income statement.

In the context of interest rate benchmark reform, the Group's assessment of whether a change to an amortised cost financial instrument is substantial is made after applying the practical expedient introduced by the Phase 2 amendments. This requires the transition from an interbank offered rate to a new alternative benchmark rate to be treated as a change to a floating interest rate as described in (Note 2(e)) above.

當採用現金流折讓價格模式,估計將來現金流按管理層的最佳估計及採用的貼現率是在報告期結束日適用於相同條款工具的市場利率。當採用其他價格模式時,參數是在報告期結束日的市場價格資料。

(iv) 終止確認

當從金融資產獲得現金流的法定權利屆滿或已將重大風險及回報擁有權同時轉移,或本集團既沒有轉移也沒有保留金融資產的重大風險和回報,並且也沒有保留對該金融資產的控制後,本集團終止確認該金融資產。

於終止確認金融資產時,資產賬面值(或終止確認部分資產的賬面值)與(i) 已收代價(包括任何所得新資產減任何新負債)及(ii) 已於其他全面收益確認的任何累計收益或虧損會於收益表內確認。指定為通過其他全面收益以反映公平價值的股份投資證券在其他全面收益中確認的任何累計收益/虧損均不會在終止確認時在收益表中確認(附註2(n))。

當合約的義務已被履行、取消或到期,本集團終止確認金融負債。

本集團採用加權平均法或先進先出法(如適用)以釐定在終止確認時須在收益表確認的已 實現盈利和虧損。

(v) 修改金融資產及金融負債

若金融資產的條款被修改,本集團會評估經修訂資產的現金流量是否重大不同。如現金流量 有重大不同,則原金融資產的現金流量的法定權利被視為已過期。在此情況下,原金融資產 會被終止確認(附註2(h)(iv)),並按公平價值確認為新金融資產。

如果按攤銷成本計量的已修訂資產之現金流量並無重大差異,則該修訂不會終止確認該金融資產。在這種情況下,本集團會重新計算金融資產的賬面值總額,並將調整賬面值總額所產生的金額在收益表內確認為修訂損益。如果由於借款人的財務困難而進行此類修改(附註2(h)(vii)),則將損益與減值損失一併列報。在其他情況下,應列示為利息收入。

當合約條款被修改及已修訂之金融負債的現金流量有重大不同,本集團會終止確認其金融負債。在這種情況下,基於修改條款後的新金融負債會按公平價值確認。已終止的金融負債與已修改條款的新金融負債的賬面值差額會在收益表內確認。

根據第二期修訂容許,本集團會應用第二期修訂的實務操作方法後評估按攤銷成本計量的金融工具是否有實質變動。基準利率被替代基準利率所取代會被視為浮動利率變動(如以上附註2(e)所述)。

The Group updates the effective interest rate of the financial asset or financial liability to reflect the change that is required by the interest rate benchmark reform if the basis for determining the contractual cash flows of a financial asset or financial liability measured at amortised cost changes as a result of the reform A change in the basis for determining the contractual cash flows is required by interest rate benchmark reform if the following conditions are met:

- the change is necessary as a direct consequence of the reform; and
- the new basis for determining the contractual cash flows is economically equivalent to the previous basis, i.e. the basis immediately before the change.

If changes are made to a financial asset or financial liability in addition to changes to the basis for determining the contractual cash flows required by interest rate benchmark reform, then the Group first updates the effective interest rate of the financial asset or financial liability to reflect the change that is required by interest rate benchmark reform. Subsequently, the Group applies the policies on accounting for modifications set out above to the additional changes.

(vi) Offsetting

Financial assets and financial liabilities are offset and the net amount is reported in the statement of financial position only where there is a legally enforceable right to set off the recognised amounts and there is an intention to settle on a net basis, or realise the asset and settle the liability simultaneously.

(vii) Impairment

The Group recognises loss allowances for expected credit losses ("ECL") on the following financial instruments that are not measured at FVTPL:

- financial assets that are debt instruments;
- lease receivables;
- financial guarantee contracts issued:
- loan commitments issued; and
- contract assets

No impairment loss is recognised on equity investments.

The Group measures loss allowances for 12-month or lifetime ECL using a 3-stage approach as follows:-

本集團更新金融資產或金融負債的有效利率, 以反映因利率基準改革而導致按攤銷成本計量 的金融資產或金融負債之合約現金流的基礎變 動。因利率基準改革要求而改變釐定合約現金 流的基礎必須符合以下條件:

- 該變動必須是利率基準改革直接導致的結果;和
- 用於確定合約現金流的新基礎在經濟上是等同於舊基礎(即變動前的基礎)。

如果金融資產或金融負債合約現金流的基礎發生除利率基準改革要求以外的變動,則本集團首先更新該金融資產或金融負債的有效利率,以反映利率基準改革要求的變動。隨後,本集團應用以上修訂的會計政策於額外變動。

(vi) 抵銷

只有具法定權利抵銷確認金額及計劃以淨額結算,或同時變賣資產以清償負債,金融資產和 金融負債互相抵銷,並在財務狀況表內以淨額 列示。

(vii) 減值

本集團就以下非按通過損益以反映公平價值計量的金融工具的預期信貸損失確認減值準備:

- 屬債務工具的金融資產;
- 租賃應收賬款;
- 已發出的財務擔保合約;
- 已發出的貸款承擔;及
- 合約資產

無需為股份投資計算減值。

本集團使用3階段法計量12個月或合約期內之預期信貸損失的減值準備如下:

Stage 階段	Description 描述	Impairment Loss Allowance Measurement 減值損失準備計量
1	Performing 履行中	12-month ECL 12個月內之預期信貸損失
2	Performing but with a significant increase in credit risk at reporting date compared to initial recognition 履約中但自其初始確認以來於報告日的信用風險大幅增加	Lifetime ECL 合約期内之預期信貸損失
3	Non-performing 不良	Lifetime ECL 合約期内之預期信貸損失

12-month ECL is the portion of ECL that result from default events on a financial instrument that are possible within the 12 months after the reporting date.

12 個月內之預期信貸損失指金融工具在報告日後之 12 個月內,所有潛在違約事件所導致的信貸損失。

The mapping between the Group's Stage Allocation and the HKMA's 5-Grade Asset Classification is as follows:-

本集團的階段分配與金管局的**5**級資產分類對應關係如下:

HKMA's 5-Grade Asset Classification 金管局的5級資產類別		Stage Allocation 階段分配	
Pass 合格	General (i.e. do not meet the Bank's criteria of "Significant Increase of Credit Risk") 一般(即不符合本行的「信貸風險顯著增加」的準則)	1	
	Meet the Bank's criteria of "Significant Increase of Credit Risk" 符合本行的「信貸風險顯著增加」的準則	2	
Special Mention 需要關注		2	
Substandard 次級			
Doubtful 呆滯		3	
Loss 虧損			

The criterion of "significant increase of credit risk" takes into consideration of any one of the following key factors:-

- The exposure has a significant deterioration of internal or external rating as compared with the rating at the time when the exposure was originated;
- 2. The exposure is classified as Special Mention;
- The rating of the exposure falls out of the "Low-Credit Risk Threshold" that is equivalent to the globally understood definition of "investment grade"; or
- Other events and indications that the credit risk of the exposure has significantly increased since origination or purchase.

Measurement of ECL

ECL are a probability-weighted estimate of credit losses under different economic scenarios. They are measured as:

Exposure at Default x Probability of Default x Loss Given Default

Credit-impaired (non-performing) financial assets

At each reporting date, the Group assesses whether financial assets carried at amortised cost and debt financial assets carried at FVOCI are credit-impaired. A financial asset is "credit-impaired" when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

Evidence that a financial asset is credit-impaired includes but not limited to the following observable data:

- significant financial difficulty of the borrower or issuer;
- a breach of contract such as a default or past due event;
- the restructuring of a loan or advance by the Group on terms that the Group would not consider otherwise;

「信貸風險顯著增加」的準則已計及以下任何 一個關鍵因素:

- 風險的內部或外部評級與風險產生之時的 評級相比顯著轉差;
- 風險被分類為「需要關注」金管局資產類 別:
- 風險的評級不再屬於相當於普遍理解的 「投資級別」定義的「低信貸風險界 限」;或
- 4. 其他事件及徵兆顯示其信貸風險自產生或 購買後顯著增加。

計量預期信貸損失

預期信貸損失是在不同經濟情景中一個信貸損 失的概率在加權後的估算值,以如下方法計 量:

違約風險承擔 x 違約概率 x 違約損失率

信貸不良金融資產

於各報告日,本集團評估按攤銷成本列賬的金融資產及按通過其他全面收益以反映公平價值列賬的債務金融資產是否為信貸不良。當發生一宗或多宗對金融資產的估計未來現金流造成不利影響的事件,則該金融資產屬「信貸不良」。

金融資產出現信貸減值的證據包括但不限於以 下可觀察數據:

- 借款人或發行人出現重大財政困難;
- 違反合約,如拖欠或逾期事件;
- 本集團根據其他情況下不會考慮的條款重 組貸款或墊款;

- it is becoming probable that the borrower will enter bankruptcy or other financial reorganisation; or
- the disappearance of an active market for a security because of financial difficulties.

A loan that has been renegotiated due to a deterioration in the borrower's condition is usually considered to be credit-impaired unless there is evidence that the risk of not receiving contractual cash flows has reduced significantly and there are no other indicators of impairment. In addition, a loan that is overdue for 90 days or more is considered impaired.

Presentation of allowance for ECL in the statement of financial position

Loss allowances for ECL are presented in the statement of financial position as follows:

- financial assets measured at amortised cost: as a deduction from the gross carrying amount of the assets;
- loan commitments and financial guarantee contracts: generally, as a provision on the liabilities side; and
- debt instruments measured at FVOCI: no loss allowance is presented in the statement of financial position because the carrying amount of these assets is their fair value, inclusive of any ECL. However, the loss allowance is disclosed separately.

Write-off

Loans and debt securities are written off (either partially or in full) when there is no realistic prospect of recovery. This is generally the case when the Group determines that the borrower does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

(i) Trading Assets and Liabilities

Trading assets and liabilities are those assets and liabilities which are acquired or incurred principally for the purpose of selling or repurchasing them in the near term, or are part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term profit-taking. Trading assets and liabilities are initially recognised and subsequently measured at FVTPL.

(j) Contract Assets and Liabilities

When revenue is recognised by transferring goods or services to a customer before the consideration is received or before payment is due, the Group presents the amount of revenue as a contract asset, excluding any amounts presented as a receivable. A contract asset is recognised in statement of financial position when there is a right to consideration that is conditional on factors other than the passage of time. The contract asset is transferred to receivables when the right to consideration becomes unconditional. Impairment of a contract asset is measured on the same basis as a financial asset as (Note 2(h)(vii)) above. The Group includes the contract assets in "Others" under "Other assets" in the statement of financial position.

A contract liability is recognised when a customer pays non-refundable consideration or when the Group has a right to an amount of non-refundable consideration that is unconditional, before the Group transfers a good or service to the customer. The Group includes the contract liabilities in "Others" under "Other liabilities" in the statement of financial position.

- 借款人很可能會破產或進行其他財務重組;或
- 因財政困難而導致某擔保失去活躍市場。

因借款人的財政狀況惡化而重訂條款的貸款,除有證據證明無法收取合約現金流的風險已顯著減低且並無其他減值跡象外,通常被視為信貸不良。此外,逾期90日或以上的貸款被視為已減值。

在財務狀況表中列示預期信貸損失的準備

預期信貸損失的損失準備在財務狀況表中按以 下方式列示:

- 按攤銷成本計量的金融資產:從資產的賬 面值總額中扣除;
- 貸款承擔及財務擔保合約:一般作為負債 方面的撥備;及
- 按通過其他全面收益以反映公平價值計量 的債務工具:在財務狀況表中並不列示損 失準備,因該等資產的賬面值為其公平價值,包括任何預期信貸損失。然而,損失 準備會分開披露。

撇銷

若貸款及債務證券無實際可收回的前景,則予 撤銷(部分或全部)。當本集團判斷借款人並 無資產或收入來源可產生足夠的現金流以償還 應撤銷的金額時,一般會如此處理。然而,已 撤銷的金融資產仍可進行追討,以遵守本集團 收回應收金額的程序。

(i) 交易用途資產及負債

作交易用途的資產和負債包括主要是作短期出售或購入的金融資產和金融負債,或屬於組合一部分並共同管理的可辨識金融工具,及有證據顯示近期有短期出售以賺取利潤的模式。交易資產和負債於初始確認,及其後以公平價值計量且其變動計入當期損益。

(j) 合約資產及負債

若本集團透過向客戶轉讓貨品或服務履約並於客戶支付代價或款項到期前確認收入,則本集團應將該合約有關收益金額列示為合約資產,惟任何列示為應收賬款的金額除外。若獲取代價的權利以隨時間流逝以外的因素為條件,則合約資產於財務狀況表中確認。當獲取代價的權利成為無條件時,合約資產將轉至應收賬款。合約資產減值與金融資產(附註2(h)(vii))的計算相同。本集團包括合約資產於財務狀況表中「其他資產」內的「其他賬項」。

當客戶在本集團已獲取代價或款項到期時(以較早者 為準)擁有收取不可退還代價的權利,則確認為合約 負債。本集團的合約負債包括在財務狀況表內的「其 他負債」項下的「其他賬項」。 As a practical expedient, the Group does not adjust the promised amount of consideration for the effects of a significant financing component if the Group expects, at contract inception, that the period between when the entity transfers a promised good or service to a customer and when the customer pays for that good or service will be one year or less. The Group may recognise the incremental costs of obtaining a contract as an expense when incurred if the amortisation period of the asset that the Group otherwise would have recognised is one year or less.

(k) Hedging (k) 對沖

Hedge accounting recognises the offsetting effects on the income statement of changes in the fair values of the hedging instrument and the hedged item. The Group assesses and documents whether the financial instruments that are used in hedging transactions are highly effective in offsetting changes in fair values or cash flows of hedged items attributable to the hedged risks both at hedge inception and on an ongoing basis. The Group discontinues prospectively hedge accounting when (i) the hedging instrument expires or is sold, terminated or exercised; (ii) the hedge no longer meets the criteria for hedge accounting; or (iii) the Group revokes the designation.

(i) Cash flow hedges

Where a derivative financial instrument is designated as a hedge of the variability in cash flows of a recognised asset or liability, or a highly probable forecast transaction, or the foreign currency risk of a committed future transaction, the effective part of any gain or loss on remeasurement of the derivative financial instrument to fair value is recognised in other comprehensive income and accumulated separately in equity in the hedging reserve. The ineffective portion of any gain or loss is recognised immediately in the income statement.

If the hedge of a forecast transaction subsequently results in the recognition of a non-financial asset or non-financial liability, the associated gain or loss is reclassified from equity to be included in the initial cost or other carrying amount of the non-financial asset or liability. If a hedge of a forecast transaction subsequently results in the recognition of a financial asset or a financial liability, the associated gain or loss is reclassified from equity to the income statement in the same period or periods during which the asset acquired or liability assumed affects the income statement (such as when interest income or expense is recognised).

For cash flow hedges, other than those covered by the preceding two policy statements, the associated gain or loss is reclassified from equity to the income statement in the same period or periods during which the hedged forecast transaction affects the income statement. When a hedging instrument expires or is sold, terminated or exercised, or the Group revokes designation of the hedge relationship but the hedged forecast transaction is still expected to occur, the cumulative gain or loss at that point remains in equity until the transaction occurs and is recognised in accordance with the above policy. If the hedged transaction is no longer expected to take place, the cumulative unrealised gain or loss is reclassified from equity to the income statement immediately.

(ii) Fair value hedges

A fair value hedge seeks to offset risks of changes in the fair value of recognised asset or liability that will give rise to a gain or loss being recognised in the income statement.

The hedging instrument is measured at fair value, with fair value changes recognised in the income statement. The carrying amount of the hedged item is adjusted by the amount of the changes in fair value of hedging instrument attributable to the risk being hedged. This adjustment is recognised in the income statement to offset the effect of the gain or loss on the hedging instrument.

視乎實際情況,若本集團在訂立合約時預期實體向客戶轉讓已承諾的貨品或服務之時起至客戶支付該貨品或服務款項時止的期間為一年或以內,則本集團毋須就重大融資組成部分的影響而調整已承諾的代價金額。若本集團原本會確認的資產攤銷期為一年或以內,則本集團可於產生時將獲得合約的增加成本確認為支出。

對沖會計法是確認因用作對沖工具與被對沖項目因公平價值變動而在收益表內產生之相互抵銷損益的影響。於衍生工具開始列作對沖工具及在對沖期間,本集團會評估及記錄用作對沖交易的金融工具是否有效地對沖相關項目的公平價值變動或現金流之風險。當(i)該用作對沖工具到期或已出售、終止或行使;(ii)該對沖交易不再符合對沖會計法的要求;或(iii)本集團取消對沖指定,本集團會停止繼續採用對沖會計法。

(i) 現金流量對沖

當衍生金融工具被指定對沖已確認資產或負債的不既定現金流量,或是甚有可能發生的預計交易,或已承諾未來交易之外匯風險,其重新計量衍生金融工具至公平價值有效對沖部分盈利或虧損會在其他全面收益內確認,並在股東權益中的對沖儲備內分開累計。而無效對沖部份的盈利或虧損則立即在收益表內確認。

如因對沖預計交易而其後須確認為非金融資產 或非金融負債,其相關之盈虧由股東權益重新 分類並包括在該非金融資產或負債的初始成本 或其他賬面值內。如因對沖一項預計交易而其 後須確認為金融資產或金融負債,其相關之盈 虧由股東權益轉入收益表並計入相同期間或當 購入資產或引起負債而影響該期間之收益表 (如當確認為利息收入或支出)。

就現金流量對沖而言,除以上兩段政策已涵蓋外,其相關之盈虧由股東權益重新分類並包括在相同期間或受對沖預計交易所影響期間的收益表。當用作對沖工具已到期或出售,終止或行使,或當本集團取消指定對沖關係但對沖預計交易預期仍會發生,截至此期間所累計的盈利或虧損仍保留在股東權益內,直至交易發生時按以上的政策確認。如預計對沖交易不會發生,在股東權益內的累計盈利或虧損會立即由股東權益轉人收益表。

(ii) 公平價值對沖

公平價值對沖用作抵銷已確認資產或負債因公 平價值變動產生須在收益表內人賬的盈利和虧 損的風險。

對沖工具按公平價值列賬,而公平價值的變動 在收益表內人賬。被對沖項目的賬面值按對沖 工具所對沖之風險的價格變動予以調整。此調 整在收益表內人賬以抵銷對沖工具產生的盈利 和虧損。 When a hedging instrument expires or is sold, terminated or exercised, the hedge no longer meets the criteria for hedge accounting, or the Group revokes designation of the hedge relationship, any adjustment up to that point, to a hedged item for which the effective interest method is used, is amortised to the income statement as part of the recalculated effective interest rate of the item over its remaining life.

(iii) Hedge effectiveness testing

In order to qualify for hedge accounting, the Group carries out prospective effectiveness testing to demonstrate that it expects the hedge to be highly effective at the inception of the hedge and throughout its life. Actual effectiveness (retrospective effectiveness) is also demonstrated on an ongoing basis.

The documentation of each hedging relationship sets out how the effectiveness of the hedge is assessed. The method which the Group adopts for assessing hedge effectiveness will depend on its risk management strategy.

For fair value hedge relationships, the Group utilises the cumulative dollar offset method or regression analysis as effectiveness testing methodologies. For cash flow hedge relationship, the Group utilises the change in variable cash flow method or the cumulative dollar offset method using the hypothetical derivative approach.

For prospective effectiveness, the hedging instrument must be expected to be highly effective in achieving offsetting changes in fair value or cash flows attributable to the hedged risk during the period for which the hedge is designated. For actual effectiveness, the changes in fair value or cash flows must offset each other in the range of 80 per cent to 125 per cent for the hedge to be deemed effective.

(iv) Specific policies for hedges affected by interest rate benchmark reform

The Group applies Interest Rate Benchmark Reform: Amendments to HKFRS 9, HKAS 39 and HKFRS 7 (the "Phase 1 amendments") reliefs to hedging relationships directly affected by interest rate benchmark reform during the period before the replacement of an existing interest rate benchmark with a new alternative benchmark rate.

The reliefs cease to apply once certain conditions are met. These include when the uncertainty arising from interest rate benchmark reform is no longer present with respect to the timing and amount of the benchmark-based cash flows of the hedged item when the hedging relationship is discontinued or once amounts in the cash flow hedge reserve have been released.

The Group also applies the Phase 2 amendments, which provides temporary reliefs that allow the Group's hedging relationships to continue upon the replacement of an existing interest rate benchmark with a new alternative benchmark rate.

(i) The Phase 1 amendments

The Phase 1 amendments modify specific hedge accounting requirements to provide relief from potential effects of the uncertainties caused by interest rate benchmark reform so that entities applying those hedge accounting requirements assume that the interest rate benchmark on which the hedged cash flows and cash flows of the hedging instrument are based is not altered as a result of interest rate benchmark reform. These amendments replace the need for specific judgements to determine whether certain hedge accounting relationships that hedge the variability of cash flows or interest rate risk exposures for periods after the interest rate benchmarks are expected to be reformed or replaced continue to qualify for hedge accounting.

當用作對沖工具到期或已出售,終止或行使,或當對沖不再符合對沖會計法的要求,或本集團取消對沖指定關係,所有截至此期間內按有效利率方式調整的被對沖項目,會按該項目餘下年期當作重新計算有效利率在收益表內攤銷。

(iii) 對沖效用測試

為符合對沖會計法,本集團必須進行兩種測試:在開始對沖時進行「預計效用」測試,顯 示預期成效極高;在對沖期內持續進行「追溯 效用」測試,証明實際有效。

有關各對沖關係之文件載有如何評估對沖效 用。本集團採納之對沖效用評估方法,是按照 既定風險管理策略而實施。

對於公平價值對沖關係,本集團採用累計價值 抵銷法或回歸分析作為效用測試之方法。對於 現金流量對沖關係,本集團會測試現金流量的 變動或對沖組合的規模是否充足,或以模擬衍 生工具方式,運用累計價值抵銷法測試。

就預計效用而言,對沖工具必須被預期為在劃定對沖期間內,能高度有效地抵銷對沖風險之公平價值或現金流量之變動。就實際效用而言,公平價值或現金流量之變動抵銷額在80%至125%範圍才被視為有效。

(iv) 受利率基準改革影響的對沖特定政策

本集團應用《香港財務報告準則》第9號、《香港會計準則》第39號及《香港財務報告準則》第7號之修訂(「第一期修訂」)中有關受利率基準改革直接影響的對沖關係,在現有基準利率被替代基準利率所取代前期間的豁免。

當符合某些條件後,該豁免應停止使用。條件包括當利率基準改革對被對沖項目或用作對沖工具以利率為基礎的現金流在時間和金額上於對沖關係終止或金額在現金流對沖儲備轉出不再存在不確定性時。

本集團並採用第二期修訂,對某些對沖會計規 定亦提供了臨時豁免,當現有基準利率被替代 基準利率所取代時,對沖關係得以繼續。

(i) 第一期修訂

第一期修訂對特定對沖會計的規定作出修改,以減輕因利率基準改革所引起的不確定因素之潛在影響,以使實體採用該等對沖會計規定時,假設被對沖的現金流及用作對沖工具的現金流所依據的利率基準並無因利率基準改革而改變。有關修訂豁免了就利率基準預計被改革或取代後的期間,處理對沖現金流或利率風險承擔變動的處理對沖會計關係時運用特定判斷以釐定該等關係是否仍合資格採用對沖會計法的需要。

(ii) The Phase 2 amendments

The Phase 2 amendments provide a series of temporary exemptions from certain hedge accounting requirements when a change required by interest rate benchmark reform occurs to a hedged item and/or hedging instrument that permit the hedging relationship to be continued without interruption. The Group applies the following relief as and when uncertainty arising from interest rate benchmark reform is no longer present with respect to the timing and the amount of the interest rate benchmark-based cash flows of the hedged item or hedging instrument:

- the Group amends the designation of a hedging relationship to reflect changes that are required by the reform without discontinuing the hedging relationship; and
- when a hedged item in a cash flow hedge is amended to reflect the changes that are required by the reform, the amount accumulated in the cash flow hedge reserve is deemed to be based on the alternative benchmark rate on which the hedged future cash flows are determined.

While uncertainty persists in the timing or amount of the interest rate benchmark-based cash flows of the hedged item or hedging instrument, the Group continues to apply the existing accounting policies.

(I) Derivatives (I)

Derivatives are recognised initially and are subsequently remeasured, at fair value. Derivatives are classified as assets when their fair value is positive or as liabilities when their fair value is negative, this includes embedded derivatives which are bifurcated from the host contract, when they meet the definition of a derivative on a standalone basis.

Derivatives may be embedded in another contractual arrangement (a host contract). The Group accounts for an embedded derivative separately from the host contract when:

- the host contract is not an asset in the scope of HKFRS 9;
- the host contract is not itself carried at FVTPL;
- the terms of the embedded derivative would meet the definition of a derivative if they were contained in a separate contract; and
- the economic characteristics and risks of the embedded derivative are not closely related to the economic characteristics and risks of the host contract.

Separated embedded derivatives are measured at fair value, with all changes in fair value recognised in profit or loss unless they form part of a qualifying cash flow or net investment hedging relationship.

(m) Loans and Advances

Loans and advances mainly comprise placements with and advances to banks, trade bills and loans and advances to customers:

 loans and advances measured at amortised cost (Note 2(h)(ii)); they are initially measured at fair value plus incremental direct transaction costs, and subsequently at their amortised cost using the effective interest method;

(ii) 第二期修訂

第二期修訂對某些對沖會計規定亦提供了 一系列的臨時豁免,容許當被對沖項目和 /或用作對沖工具發生利率基準改革所要 求的變動時,對沖關係得以繼續並不受干 擾。當利率基準改革對被對沖項目或用作 對沖工具以利率為基礎的現金流在時間和 金額上不再存在不確定性時,本集團採用 以下操作:

- 本集團修改對沖關係的指定,以反映 改革所要求的變動,且不會導致對沖 關係終止;和
- 當現金流對沖的被對沖項目被修改以 體現改革要求的變動時,現金流對沖 儲備中的累計金額將被視為以用於確 定未來被對沖現金流的替代基準利率 為基礎而確定的金額。

當被對沖項目或用作對沖工具基於利率基準的現金流在時間或金額上仍存在不確定性,本集團則繼續採用現有會計政策。

(I) 衍生工具

衍生工具初始確認及其後按公平價值重新計量。當衍 生工具的公平價值為正數時,衍生工具分類為資產; 當公平價值為負數時,衍生工具則分類為負債,這包 括在獨立基礎上符合衍生工具定義但從主合同分拆的 嵌入式衍生工具。

衍生工具可能嵌入另一合同(主合同)。在下列情况下,本集團會分開計算主合同及嵌入的衍生工具:

- 該主合同並非在《香港財務報告準則》第9號所 覆蓋的資產;
- 該主合同不是按通過損益以反映公平價值計量;
- 嵌入衍生工具的條款如果包含在單獨的合同中,符合衍生工具的定義;及
- 該嵌入衍生工具的經濟特性及風險與主合同並 非緊密關連的。

分離的嵌入式衍生工具按公平價值計量,公平價值的 所有變動均在收益內確認,除非他們構成合資格現金 流量或淨投資對沖關係的一部分。

(m) 貸款及墊款

貸款和墊款主要包括在銀行的存款及墊款、貿易票據和客戶貸款及墊款:

按攤銷成本計量的貸款和墊款(附註2(h)(ii));
 初始以公平價值加上直接相關的交易成本計量,其後以有效利率法按攤銷成本計量;

- loans and advances mandatorily measured at FVTPL or designated at FVTPL (Note 2(h)(ii)); these are measured at fair value with changes recognised immediately in the income statement:
- loans and advances measured at FVOCI (Note 2(h)(ii)); and
- finance lease receivables (Note 2(s)).

When the Group purchases a financial asset and simultaneously enters into an agreement to resell the asset (or a substantially similar asset) at a fixed price on a future date (reverse repo or stock borrowing), the arrangement is accounted for as a loan, and the underlying asset is not recognised in the Group's financial statements

(n) Investment Securities

The "investment securities" caption in the statement of financial position includes:

- debt investment securities measured at amortised cost (Note 2(h)(ii)); these are initially measured at fair value plus incremental direct transaction costs, and subsequently at their amortised cost using the effective interest method;
- debt and equity investment securities mandatorily measured at FVTPL or designated at FVTPL (Note 2(h)(ii)); these are measured at fair value with changes recognised immediately in the income statement;
- debt securities measured at FVOCI (Note 2(h)(ii)); and
- equity investment securities designated at FVOCI (Note 2(h)(ii)).

For debt securities measured at FVOCI, gains and losses are recognised in other comprehensive income, except for the following, which are recognised in the income statement in the same manner as for financial assets measured at amortised cost:

- interest revenue using the effective interest method;
- · ECL and reversals; and
- foreign exchange gains and losses.

When a debt security measured at FVOCI is derecognised, the cumulative gain or loss previously recognised in other comprehensive income is reclassified from equity to the income statement

The Group elects to present changes in the fair value of certain investments in equity instruments that are not held for trading in other comprehensive income. The election is made on an instrument-by-instrument basis on initial recognition and is irrevocable

Gains and losses on such equity instruments are never reclassified to the income statement and no impairment is recognised in the income statement. Dividends are recognised in the income statement unless they clearly represent a recovery of part of the cost of the investment, in which case they are recognised in other comprehensive income. Cumulative gains and losses recognised in other comprehensive income are transferred to retained earnings on disposal of an investment.

- 強制按通過損益以反映公平價值計量或指定為 通過損益以反映公平價值計量的貸款及墊款 (附註2(h)(ii));以公平價值計量,其變動立即 在收益表內確認;
- 按通過其他全面收益以反映公平價值計量的貸款及墊款(附註2(h)(ii));及
- 融資租賃應收款項(附註2(s))。

當本集團購買金融資產並同時訂立協議以未來日期的固定價格(反向回購或股票借人)轉售資產(或實質上相似的資產)時,該安排將作為貸款入賬,相關資產不會在本集團財務報表中確認。

(n) 投資證券

財務狀況表中的「投資證券」包括:

- 按攤銷成本計量的債務投資證券(附註 2(h)(ii));這些初始按公平價值加上直接相關交 易成本計量,其後以有效利率法按攤銷成本計量;
- 債務和股權投資證券強制按通過損益以反映公平價值計量或指定為通過損益以反映公平價值 計量(附註2(h)(ii)),其公平價值變動立即在收益表中確認;
- 按通過其他全面收益以反映公平價值計量的債務證券(附註2(h)(ii));及
- 指定為通過其他全面收益以反映公平價值的股權投資證券(附註2(h)(ii))。

就按通過其他全面收益以反映公平價值計量的債務證券而言,收益及虧損於其他全面收益確認,惟以下各項會於收益表內確認,與按攤銷成本計量的金融資產相同:

- 以有效利率法計算的利息收入;
- 預期信用損失和轉回;及
- 外匯收益和損失。

當按通過其他全面收益以反映公平價值計量的債務證券被終止確認時,以前在其他全面收益中確認的累計收益或虧損將從權益重新分類至收益表內。

本集團選擇在其他全面收益中列示非持有作交易用途 的股份工具投資之公平價值變動。該選擇是按個別工 具於初始確認時進行,並不可撤銷的。

此類股份工具的收益和損失不會重新分類至收益表,亦不會在收益表中確認減值。股息在收益表內確認,但若該等股息明確顯示為收回部分投資成本者,會在其他全面收益中確認。其他全面收益中確認的累計收益和損失會於出售投資時轉入留存溢利。

(o) Properties

(o) 物業

Bank premises are stated in the statement of financial position at cost or at Directors' valuation as of 1989, by reference to an independent professional valuation, less accumulated depreciation and accumulated impairment loss (Note 2(r)).

In 1989, any deficit arising from revaluation was charged to the income statement, to the extent that it exceeded the amount held in the bank premises revaluation reserve in respect of that same asset immediately prior to the revaluation. Any surplus arising from revaluation was credited to the income statement, to the extent that a deficit on revaluation in respect of that same asset had previously been charged to the income statement.

In preparing these financial statements, advantage of the transitional provisions set out in paragraph 80AA of HKAS 16 "Property, Plant and Equipment" issued by the HKICPA has been taken, with the effect that bank premises have not been revalued to fair value at the end of the reporting period.

(ii) Investment properties are properties which are held either to earn rental income, for capital appreciation or for both. Investment properties are stated at fair value. Investment properties are valued semi-annually by external independent valuation companies, having an appropriate recognised professional qualification and recent experience in the location and category of property being valued. No allowance has been made in the valuations for any charges, mortgages or amounts owing on the properties nor any expenses or taxation which may be incurred in effecting a sale.

Any gain or loss arising from a change in fair value is recognised in the income statement. Rental income from investment property is accounted for as described in Note

When a bank property is transferred to investment property following a change in its use, any differences arising at the date of transfer between the carrying amount of the bank property immediately prior to transfer and its fair value is recognised as a revaluation of bank premises as described in Note 2(o)(i).

If an investment property becomes owner-occupied, it is reclassified as bank premises and its fair value at the date of reclassification becomes its cost for subsequent accounting purposes.

A property interest under a lease is classified and accounted for as an investment property when the Group holds it to earn rentals or for capital appreciation or both. Any such property interest under a lease classified as an investment property is carried at fair value. Lease payments are accounted for as described in Note 2(s).

(iii) Profit or loss on disposal of bank premises and investment properties is determined as the difference between the net sales proceeds and the carrying amount of the asset and is recognised in the income statement upon disposal. Any surplus that is included in the bank premises revaluation reserve related to the bank premises disposed is transferred to the general reserve

行址是按成本或於1989年董事參照獨立專業評 估作出的估值,減除累計折舊及減值損失(附 註2(r)) 後於財務狀況表中列賬。

於1989年,任何重估出現虧損時於收益表支銷 的金額,只限於超過以往因重估相同行址而存 入行址重估儲備的結餘。任何重估出現盈餘時 存入收益表內的金額不可超過以往因重估相同 行址曾於收益表支銷的重估虧損。

在編製此等財務報表時,由於可採用香港會計 師公會頒布的《香港會計準則》第16號「物 業、廠房及設備」第80AA段所載的過渡條款, 故行址並未在報告期結束日重估至公平價值。

投資物業是持有用作賺取租金收益或資本增值 或二者皆是的物業。投資物業按公平價值列 賬。投資物業由外來獨立估價公司每半年作估 值,該公司擁有適當認可專業資格及對估值物 業的所在地和類別有近期經驗。估值並未計算 任何抵押、按揭、欠款、及在出售時可能產生 的任何費用或稅項。

因公平價值變動而產生的損益在收益表內入 賬。投資物業租金收入按附註2(g)(iii)所載計

如附註2(o)(i) 所載,當一項物業因其用途改變 而須轉作投資物業時,該物業於轉賬日前的賬 面值與公平價值之差額視作行址重估。

如一投資物業轉為自用,該物業須重新分類為 行址。於重新分類日的公平價值視作日後作會 計用途的成本值。

本集團以租賃方式持有用作租金收入或資本增 值或二者皆是的物業權益分類為投資物業。此 等以租賃方式持有的物業權益按公平價值列 賬。租金支出按附註2(s)所載入賬。

(iii) 出售行址及投資物業的損益是以出售所得款項 淨額與資產賬面值的差價計算,並在出售時於 收益表內入賬。任何有關之重估行址盈餘於出 售時從行址重估儲備撥入一般儲備內。

(p) Amortisation and Depreciation

(i) Bank premises

Freehold land is not amortised. Leasehold land held for own use under an operating lease, the fair value of which cannot be measured separately from the fair value of a building situated thereon at the inception of the lease, is accounted for as being held under a finance lease. Leasehold land is amortised on a straight line basis over the remaining term of the lease. Buildings are depreciated on a straight line basis at rates calculated to write off the cost or valuation of each building over its estimated useful life of 50 years or the remaining lease period of the land on which it is situated, whichever is the shorter.

Investment properties are not depreciated.

(ii) Other fixed assets

Other fixed assets are stated in the statement of financial position at cost less accumulated depreciation and impairment losses, which is calculated on a straight line basis to write off the assets over their estimated useful lives from 4 to 20 years.

(q) Goodwill (q) 商譽

Goodwill represents the excess of:

- (i) the aggregate of the fair value of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the Group's previously held equity interest in the acquiree: over
- (ii) the Group's interest in the net fair value of the acquiree's identifiable assets and liabilities measured as at the acquisition date.

When (ii) is greater than (i), then this excess is recognised immediately in profit or loss as a gain on a bargain purchase.

Goodwill is stated at cost less any accumulated impairment losses. Goodwill arising on a business combination is allocated to each cash-generating unit, or groups of cash-generating units, that is expected to benefit from the synergies of the combination and is tested annually for impairment (Note 2(r)).

On disposal of a cash-generating unit, any attributable amount of purchased goodwill is included in the calculation of the profit and loss on disposal.

Expenditure on internally generated goodwill and brands is recognised as an expense in the period in which it is incurred.

(r) Impairment of Non-Financial Assets

Internal and external sources of information are reviewed at each end of the reporting period to identify indications that any non-financial assets may be impaired or, except in the case of goodwill, an impairment loss previously recognised no longer exists or may have decreased.

If any such indication exists, the asset's recoverable amount is estimated. In addition, for goodwill, the recoverable amount is estimated annually whether or not there is any indication of impairment.

(p) 攤銷及折舊

(i) 行址

永久業權之土地不予攤銷。用作經營租賃的租賃土地,而其公平價值是不能夠與租賃於初始時已存在之建築物的公平價值分開計量,則當作持有融資租賃入賬。租賃土地以直線法按租賃剩餘年期攤銷。建築物的成本或估值以直線法按其預計使用年限50年或其座落土地剩餘租賃期兩者中的較短期限計算折舊。

投資物業是不予折舊。

(ii) 其他固定資產

其他固定資產是按成本減累計折舊及減值損失 於財務狀況表中列賬。該等資產是以直線法按 照由 4 年至 20 年的預計使用年期計算折舊。

商譽指:

- (i) 對價轉讓的公平價值、任何被購入者的非控股權益金額及以往本集團曾經持有該被購入者的股東權益公平價值的總和;超出
- (ii) 本集團在收購日計量應佔該被購入者之可辨識 資產及負債的公平價值淨額。

當(ii) 是大於(i) 時,此超出金額立即在損益賬確認為一項議價收購的盈利。

商譽按成本減除累計減值損失列賬。因商業合併而產生的商譽被分配予每一現金生產單位,或一組合之現金生產單位,而預計該現金生產單位是可從商業合併中獲得協同效應,以及須每年接受減值測試(附註2(n))。

當出售單一現金生產單位時,計算出售溢利包括任何可歸屬購入商譽的金額。

由内部產生之商譽及品牌的開支按在發生期間內確 認為支出。

(r) 非金融資產減值

在報告期結束日,須檢討對內及對外資料來源以辨識 任何非金融資產是否有減值徵兆或,除商譽外,以往 已確認之減值損失是否仍然存在或可能已經減少。

如任何該等徵兆存在,須估計該資產的可收回金額。 此外,商譽須每年估計可收回金額以確定是否有減值 徵兆。

Calculation of recoverable amount

The recoverable amount of an asset is the greater of its fair value less costs to sell and its value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of time value of money and the risks specific to the asset. Where an asset does not generate cash inflows largely independent of those from other assets, the recoverable amount is determined for the smallest group of assets that generates cash inflows independently (i.e. a cash-generating unit).

Recognition of impairment losses

An impairment loss is recognised in the income statement whenever the carrying amount of an asset, or the cash-generating unit to which it belongs, exceeds its recoverable amount. Impairment losses recognised in respect of cash-generating units are allocated first to reduce the carrying amount of any goodwill allocated to the cash-generating unit (or group of units) and then, to reduce the carrying amount of the other assets in the unit (or group of units) on a pro rata basis, except that the carrying value of an asset will not be reduced below its individual fair value less costs to sell, if measurable, or value in use, if determinable.

Reversals of impairment losses

In respect of assets other than goodwill, an impairment loss is reversed if there has been a favourable change in the estimates used to determine the recoverable amount. An impairment loss in respect of goodwill is not reversed.

A reversal of impairment losses is limited to the asset's carrying amount that would have been determined had no impairment loss been recognised in prior years.

Reversals of impairment losses are credited to the income statement in the year in which the reversals are recognised.

(s) Leases (s) 租賃

At inception of a contract, the Group assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Group assesses whether:

- the contract involves the use of an identified asset;
- the Group has the right to obtain substantially all of the economic benefits from use of the asset throughout the period of use: and
- the Group has the right to direct the use of the asset. The Group has this right when it has the decision-making rights that are most relevant to directing how and for what purpose the asset is used. In cases where the decision about how and for what purpose the asset is used is predetermined, the Group has the right to direct the use of the asset if either:
 - the Group has the right to operate the asset; or
 - the Group designed the asset in a way that predetermines how and for what purpose it will be used.

At inception or on reassessment of a contract that contains a lease component, the Group allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices.

可收回金額之計算

可收回金額是公平價值減出售成本及使用值二者中 之較高者。在評估使用值時,會採用一項當時市場 評估的時間值及相對於該資產的風險的稅前折扣率 將估計未來現金流量折實為現在價值。當某資產未 能大部分地獨立於其他資產產生現金流量,其可收 回金額取決於可獨立地產生現金流量的最小資產組 合(即單一現金生產單位)。

減值損失之確認

當資產的賬面值或其所屬的現金生產單位超過可收回金額時,須於收益表內確認減值損失。有關確認現金生產單位減值損失時,首先減低分配予現金生產單位(或其單位群組)之賬面值,其後再按比例減低在該單位(或其單位群組)其他資產的賬面值,但該資產的賬面值不可低過其個別公平價值減出售成本(如可計量的話)或使用值(如可確定的話)。

减值損失之轉回

除商譽外的有關資產,如在用來釐定可收回金額的估計發生有利的變化,則減值損失會被轉回。商譽的減值損失不可轉回。

減值損失轉回只局限至該資產的賬面值,猶如該等減值損失從未在往年被確認。

減值損失轉回在該被確認的年度計入收益表內。

本集團於訂立合約時會評估有關合約是否屬於租賃或包含租賃。倘某項合約為換取代價而給予在某段時間內對可識別資產使用的控制權,則該合約屬於租賃或包含租賃。為評估合約會否給予對可識別資產使用的控制權,本集團會評估:

- 該合約是否涉及使用可識別資產;
- 本集團是否有權於整段使用期間從使用資產獲得絕大部分的經濟利益;及
- 本集團是否有權指示使用資產。當本集團擁有 與指示如何及為何使用資產最為相關的決策權 時,本集團便擁有此項權利。倘本集團需要預 先決定如何及為何使用資產,本集團便可在出 現以下其中一種情況時有權指示使用資產:
 - 本集團有權經營該資產;或
 - 本集團以預先決定將會如何及為何使用資 產的方式設計資產。

本集團會在訂立或重新評估包含租賃部分的合約時, 根據各租賃部分的相對單獨價格,將合約代價分配予 各該等部分。

(i) As a lessee

The Group recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred. Where applicable, the cost of right-of-use assets also includes an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

The right-of-use asset is subsequently measured at cost less any accumulated depreciation and impairment losses (Note 2(r)), and adjusted for certain remeasurements of the lease liability. When a right-of-use asset meets the definition of investment property, it is initially measured at cost, and subsequently at fair value, in accordance with the accounting policy set out in Note 2(o)(ii).

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Group's incremental borrowing rate. Generally, the Group uses its incremental borrowing rate as the discount rate.

The lease liability is subsequently increased by the interest cost on the lease liability and decreased by lease payment made. Lease payments included in the measurement of the lease liability comprises the following:

- fixed payments, including in-substance fixed payments;
- variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;
- amounts expected to be payable under a residual value guarantee; and
- the exercise price under a purchase option that the Group is reasonably certain to exercise, lease payments in an optional renewal period if the Group is reasonably certain to exercise an extension option, and penalties for early termination of a lease unless the Group is reasonably certain not to terminate early.

The lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a change in future lease payments arising from a change in an index or rate, a change in the Group's estimate of the amount expected to be payable under a residual value guarantee, or as appropriate, changes in the Group's assessment of whether a purchase or extension option is reasonably certain to be exercised or a termination option is reasonably certain not to be exercised.

When the lease liability is remeasured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

(i) 作為承租人

本集團於租賃生效日期確認使用權資產及租賃 負債。使用權資產初步按成本計量,其包括租 賃負債的初始金額加上任何於生效日期或之前 已付之租賃款項,及任何已付之初始直接成 本。如適用,使用權資產的成本亦包括拆卸及 移除相關資產或還原相關資產或其所在的估計 成本之折讓現值,並減去任何已收之租賃激勵 款項。

使用權資產其後按成本減任何累計折舊及減值 損失計量(附註 2(r)),並調整若干重新計量的 租賃負債。倘使用權資產符合投資物業的定 義,根據附註 2(o)(ii)本集團之會計政策,該使 用權初始按成本計量,其後按公平價值計量。

租賃負債初始按照生效日期尚未支付的租賃款項之現值計量,並採用租約隱含的利率或(倘該利率無法輕易釐定)本集團的增量借款率。 本集團一般以其增量借款利率用作貼現率。

租賃負債其後因租賃負債的利息成本而增加,並因所付租賃款項而減少。計量租賃負債時計 人的租賃項包括以下項目:

- 固定款項,包括實質固定款項;
- 基於指數或利率而定且初步採用截至生效日期的指數或利率計量的可變租賃款項;
- 根據剩餘價值擔保預計應付的款項;及
- 本集團所合理肯定行使的購買選擇權行使價、可選續租年期的租賃款項(倘本集團合理肯定行使延長選擇權)以及提早終止租賃的罰款(除非本集團合理肯定不會提早終止租賃)。

租賃負債採用有效利率方法按攤銷成本計量。當未來租賃款項因指數或利率變動而有所改變,根據剩餘價值擔保預計應付的款項之估計出現變動、改變有關會否合理肯定行使購買或延長選擇權或是否合理肯定不會行使終止選擇權的評估時,租賃負債會重新計量。

當租賃負債重新計量時,相應調整會在使用權資產之賬面值上調整,或要是使用權資產的賬面值已減至零時,該金額則記入損益賬內。

The lease liability is also remeasured when there is a change in the scope of a lease or the consideration for a lease that is not originally provided for in the lease contract ("lease modification") and is not accounted for as a separate lease. In this case the lease liability is remeasured based on the revised lease payments and lease term using a revised discount rate at the effective date of the modification. The only exception is any rent concession which arose as a direct consequence of the COVID-19 pandemic and satisfied the conditions set out in paragraph 46B of HKFRS 16 Leases. In such case, the Group took advantage of the practical expedient set out in paragraph 46A of HKFRS 16 and recognised the change in consideration as if it were not a lease modification. The rent concessions are recognised as a credit to variable lease expenses in profit or loss.

In the situation that if a lease modification is required by interest rate benchmark reform, the Phase 2 amendments allow the Group to use a revised discount rate that reflects the change in interest rate when remeasuring a lease liability.

The Group has applied judgement to determine the lease term for some lease contracts that include renewal options in which it is a lessee. The assessment of whether the Group is reasonably certain to exercise such options impacts the lease terms, which significantly affects the amount of lease liabilities and right-of-use assets recognised.

The Group presents right-of-use assets that do not meet the definition of investment property in "Fixed assets" (Note 32) and lease liabilities in "Other liabilities" (Note 37) in the statement of financial position.

Short-term leases and leases of low-value assets

The Group has elected not to recognise right-of-use assets and lease liabilities for short-term leases that have a lease term of 12 months or less ("short-term leases") and leases of underlying assets with an approximate value of HK\$0.04 million or less ("low-value assets"). The Group recognises the lease payments associated with these leases as an expense on a straight-line basis over the lease term (Note 13).

(ii) As a lessor

When the Group acts as a lessor, it determines at lease inception whether each lease is a finance lease or an operating lease

To classify each lease, the Group makes an overall assessment of whether the lease transfers substantially all of the risks and rewards incidental to ownership of the underlying asset. If this is the case, then the lease is a finance lease; if not, then it is an operating lease. As part of this assessment, the Group considers certain indicators such as whether the lease is for the major part of the economic life of the asset.

If an arrangement contains lease and non-lease components, the Group applied HKFRS 15 to allocate the consideration in the contract

The amounts due from lessees in respect of finance leases are recorded in the statement of financial position as advances to customers at the amounts of net investment which represent the total rentals receivable under finance leases less unearned income. Revenue arising from finance leases is recognised in accordance with the Group's revenue recognition policies, as set out in Notes 2(g)(ii) and 2(e).

當租賃範圍或代價變更時,且該變更不是原租賃合同的一部分(「租賃修改」),租賃負債將重新計量,並且不構成為單獨的租賃。在這情况下,租賃負債將根據修訂後的租賃款項及租期,在修改生效日使用修訂後的貼現率重新計量。唯一的例外是因 2019 冠狀病毒大流行而直接產生,並符合軟於《香港財務報告準則》第 16號「租賃」第 46B 段之條件的任何租金寬年,上一個人工作。 定在此情況下,本集團採用《香港財務報告準則》第 16號第 46A 段所載之務實權宜方法,並確認該代價變動並非租賃修改。有關之租金寬免在損益表中確認為可變租買款項的貸方。

因利率基準改革所要求的租賃修改,在重新計量租賃負債時,第二期修訂容許使用修訂後的 貼現率以反映利率變動。

本集團運用判斷以釐定作為承租人若干包括續 租權之租約的租期。本集團是否合理肯定行使 該等選擇權的評估會影響租期,而租期則會對 租賃負債及使用權資產的確認金額產生重大影響。

本集團呈列並不符合投資物業定義之使用權資產於「固定資產」(附註32)中及將租賃負債列於財務狀況表內的「其他負債」(附註37)。

短期租賃及低價值資產租賃

本集團已選擇不就若干 12 個月或以下之租賃 (「短期租賃」)及相關資產價值約港幣4萬元 或以下之租賃(「低價值資產租賃」)確認使 用權資產及租賃負債。本集團將此等租賃相關 的租賃款項按租期以直線法確認為支出(附註 13)。

(ii) 作為出租人

當本集團作為出租人時,其會於租賃生效時釐定各項租賃屬融資租賃或經營租賃。

為劃分各項租賃,本集團會整體評估租賃會否轉移了相關資產擁有權所附帶的絕大部分風險及回報。如屬上述情況,該租賃便為融資租賃;反之則為經營租賃。作為評估的一部分,本集團會考慮若干指標,例如租賃是否佔資產經濟壽命的大部分。

倘某項安排包括租賃及非租賃部分,本集團便按照《香港財務報告準則》第 15 號分配合約代價。

有關融資租賃的應收承租人款項按淨投資金額(等於融資租賃項下應收租金總額減去未實現收入)以客戶墊款列載於財務狀況表。融資租賃所產生的收益已根據附註 2(g)(ii)及 2(e)所載的本集團收入確認政策獲確認。

The Group recognises lease payments received under operating leases as income on a straight-line basis over the lease period as part of "other operating income", as set out in Note 2(g)(iii).

(t) Repossession of Assets

In the recovery of impaired loans and advances, the Group may take possession of the collateral assets through court proceedings or voluntary delivery of possession by the borrowers. In accordance with the Group's accounting policy set out in Note 2(h)(vii), impairment allowances for impaired loans and advances are maintained after taking into account the net realisable value of the collateral assets, usually resulting in a partial write-off of the loans and advances against impairment allowances. Repossessed assets are reported as assets held for sale under other assets if the risks and rewards of ownership of the relevant repossessed assets have been substantially transferred to the Group and it is highly probable that the future economic benefits will flow to the Group, their carrying amount will be recovered through a sale transaction rather than through continuing use and the assets are available for sale in their present condition. Related loans and advances are then written off.

Repossessed assets are recorded at the lower of the amount of the related loans and advances and fair value less costs to sell at the date of exchange. They are not depreciated or amortised.

Impairment losses subsequent to initial classification are recognised in the income statement.

(u) Income Tax

- i) Income tax for the year comprises current tax and movements in deferred tax assets and liabilities. Current tax and movements in deferred tax assets and liabilities are recognised in the income statement except to the extent that they relate to items recognised in other comprehensive income or directly in equity, in which case the relevant amounts of tax are recognised in other comprehensive income or directly in equity, respectively.
- (ii) Current tax is the expected tax payable on the taxable income for the year, using tax rates enacted or substantively enacted at the end of the reporting period, and any adjustment to tax payable in respect of previous years.
- (iii) Deferred tax assets and liabilities arise from deductible and taxable temporary differences respectively, being the differences between the carrying amounts of assets and liabilities for financial reporting purposes and their tax bases. Deferred tax assets also arise from unused tax losses and unused tax credits.

Apart from certain limited exceptions, all deferred tax liabilities. and all deferred tax assets to the extent that it is probable that future taxable profits will be available against which the asset can be utilised, are recognised. Future taxable profits that may support the recognition of deferred tax assets arising from deductible temporary differences include those that will arise from the reversal of existing taxable temporary differences, provided those differences relate to the same taxation authority and the same taxable entity, and are expected to reverse either in the same period as the expected reversal of the deductible temporary difference or in periods into which a tax loss arising from the deferred tax asset can be carried back or forward. The same criteria are adopted when determining whether existing deductible temporary differences support the recognition of deferred tax assets arising from unused tax losses and credits, that is, those differences are taken into account if they relate to the same taxation authority and the same taxable entity, and are expected to reverse in a period, or periods, in which the tax loss or credit can be utilised.

本集團於租賃期內按直線基準確認經營租賃項下已收租賃款項為收入,以作為附註 2(g)(iii)所載「其他經營收入」的一部分。

t) 收回資產

在收回減值貸款及墊款時,本集團會通過法庭程序或借款人自願交出擁有權收回抵押品資產。根據本集團附註2(h)(wii)所載的會計政策,計算減值貸款及墊款之減值準備已顧及抵押品資產之可變現淨值,通常引致須在減值準備內撤銷部分貸款及墊款。如相關收回資產擁有權所附帶的絕大部分風險及回報已轉移至面集團及大有可能本集團享有未來經濟收益,其賬面值須透過變賣而不是持續使用該資產,及該資產可在現況下出售,收回資產在其他資產的持有作出售資產項下列賬。有關貸款及墊款隨後撤銷。

收回資產按有關貸款及墊款的金額或於轉換日已減除 出售成本後之公平價值,按兩者之較低者入賬。收回 資產毋須計算折舊或攤銷。

緊隨初始確認後的減值損失於收益表確認。

(u) 所得稅

- (i) 本年度所得稅包括本年及遞延稅項資產和負債的變動。除該稅款與其他全面收益或股東權益有關而須在其他全面收益或股東權益確認的金額外,本年稅項及遞延稅項資產和負債的變動計入收益表內。
- (ii) 本年稅項為年度應課稅收入按報告期結束日已 生效或基本上已生效的稅率計算的預計應付稅 項,並已包括以往年度的應付稅項的任何調 數。
- (iii) 遞延稅項資產及負債是因納稅基礎計算的資產 及負債與其賬面值之間的差異而分別產生的可 扣稅及應課稅的暫時性差異。遞延稅項資產也 包括未使用的稅損及稅項抵免。

除了若干有限的例外情況外,所有遞延稅項負債及未來可能有應課稅溢利予以抵銷的遞延稅項資產均予確認。未來有應課稅溢利可支持由可扣稅之暫時性差異引致遞延稅項資產之應課稅暫時性差異的轉回,但該等差異須屬於同一稅務機關及應課稅實體,以及預計在同期內該可扣稅之暫時性差異轉回或在若干期限內由該遞延稅項資產產生的稅損可以收回或留存。相同標準應用在判斷現損或可稅暫時性差異能否支持由未使用的稅損或稅稅項資產確認,即如果是屬於同一稅務機關及應課稅實體,以及預計在某期間內因該稅損或稅免可使用而轉回時,會計入該等差異。

The limited exceptions to recognition of deferred tax assets and liabilities are those temporary differences arising from goodwill not deductible for tax purposes, the initial recognition of assets or liabilities that affect neither accounting nor taxable profit (provided they are not part of a business combination), and temporary differences relating to investments in subsidiaries to the extent that, in the case of taxable differences, the Group controls the timing of the reversal and it is probable that the differences will not reverse in the foreseeable future, or in the case of deductible differences, unless it is probable that they will reverse in the future.

Where investment properties are carried at their fair value in accordance with the accounting policy set out in Note 2(0)(ii), the amount of deferred tax recognised is measured using the tax rates that would apply on sale of those assets at their carrying value at the reporting date unless the property is depreciable and is held within a business model whose objective is to consume substantially all of the economic benefits embodied in the property over time, rather than through sale. In all other cases, the amount of deferred tax recognised is measured based on the expected manner of realisation or settlement of the carrying amount of the assets and liabilities, using tax rates enacted or substantively enacted at the reporting date. Deferred tax assets and liabilities are not discounted.

The carrying amount of a deferred tax asset is reviewed at the end of each reporting period and is reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow the related tax benefit to be utilised. Any such reduction is reversed to the extent that it becomes probable that sufficient taxable profit will be available.

Additional income taxes that arise from the distribution of dividends are recognised when the liability to pay the related dividends is recognised.

- (iv) Current tax balances and deferred tax balances, and movements therein, are presented separately from each other and are not offset. Current tax assets are offset against current tax liabilities, and deferred tax assets against deferred tax liabilities if the Bank or the Group has the legally enforceable right to set off current tax assets against current tax liabilities and the following additional conditions are met:
 - in the case of current tax assets and liabilities, the Bank or the Group intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously; or
 - in the case of deferred tax assets and liabilities, if they relate to income taxes levied by the same taxation authority on either:
 - the same taxable entity; or
 - different taxable entities, which in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered, intend to realise the current tax assets and settle the current tax liabilities on a net basis or realise and settle simultaneously.

(v) Provisions and Contingent Liabilities

Provisions are recognised for liabilities of uncertain timing or amount when the Group or the Bank has a legal or constructive obligation arising as a result of a past event, and it is probable that an outflow of economic benefits will be required to settle the obligation and a reliable estimate can be made. Where the time value of money is material, provisions are stated at the present value of the expenditures expected to settle the obligation.

在有限例外情况下,不確認遞延稅項資產及負債的暫時性差異包括不可扣稅的商譽、初始時已確認不影響會計及應課稅溢利的資產或負債(須不是商業合併的一部分)、及有關投資附屬公司的暫時性差異,就應課稅差異而言,當本集團可控制該差異轉回的時間而該差異在可見將來不會轉回;而就可扣稅差異而言,除非該差異在可見將來可以轉回。

當投資物業根據附註 2(o)(ii)所載按公平價值列 賬,除非該物業是需折舊的及以一商業模式持 有,而其目的是要透過時間使用而並非出售該 物業以獲取隱合於該物業之重大經濟利益,確 認遞延稅項的金額按該物業於結算日假設以賬 面值出售的稅率計算。在其他情況下,確認遞 延稅項的金額是根據預期變現或償還該資產及 負債的賬面值的方式,按在報告日已生效或基 本上已生效的稅率計算。遞延稅項資產及負債 不作折讓。

於每報告期結束日,本行須重新檢視有關的遞延稅項資產的賬面金額,對預期不再有足夠的 應課稅溢利以實現相關稅務利益予以扣減。可 轉回之金額不可超過預期將來出現足夠可供扣 減的應課稅溢利。

由派發股息引起的額外所得稅在有關股息的支付責任獲確立時確認。

- (iv) 本年稅項與遞延稅項結餘及其變動之金額會分別列示而不會相互抵銷。本行或本集團只在有合法權利對本年稅項資產及負債抵銷及符合以下附帶條件的情況下,才對本年及遞延稅項資產及負債作出抵銷:
 - 就本年稅項資產及負債而言,本行或本 集團計劃支付淨額或同時間收回資產及 償還負債;或
 - 有關的遞延稅項資產及負債屬同一稅務 機關對以下機構徵收所得稅而產生:
 - 同一個應課稅實體;或
 - 不同的應課稅實體,並預計在未來 期間會償還或收回重大遞延稅項負 債或資產,該實體計劃以淨額形式 變現本年稅項資產及償還本年稅項 負債,或同時間變現及償還。

(v) 準備及或然負債

當負債的限期或金額不確定,但有可能因過去事項構成法律或推定義務而須付出經濟利益以償責任,並能對此作可靠估計,此負債便確認為準備。當金額的時間值屬重大的,準備金額須按估計清償負債支出的現值列賬。

Where it is not probable that an outflow of economic benefits will be required, or the amount cannot be estimated reliably, the obligation is disclosed as a contingent liability, unless the probability of outflow of economic benefits is remote. Possible obligations, whose existence will only be confirmed by the occurrence or non-occurrence of one or more future events, are also disclosed as contingent liabilities unless the probability of outflow of economic benefits is remote.

倘可能不需要付出經濟利益,或不能對金額作可靠 估計,除非付出的機會是極微,則此項責任會視作 或然負債披露。如潛在義務的存在須視乎會否發生 一項或多項未來事件才獲確定,除非付出經濟利益 的機會是極微,此潛在義務亦視作或然負債披露。

(w) Financial Guarantees and Loan Commitments

"Financial guarantees" are contracts that require the Group to make specified payments to reimburse the holder for a loss that it incurs because a specified debtor fails to make payment when it is due in accordance with the terms of a debt instrument. "Loan commitments" are firm commitments to provide credit under prespecified terms and conditions.

Financial guarantees issued or commitments to provide a loan at a below-market interest rate are initially measured at fair value and the initial fair value is amortised over the life of the guarantee or the commitment. Subsequently, they are measured at the higher of this amortised amount and the amount of loss allowance (Note 2(h)(vii)).

For other loan commitments, the Group recognises impairment loss allowances (Note 2(h)(vii)).

Liabilities arising from financial guarantees and loan commitments are included within other liabilities.

(x) Employee Benefits

(i) Salaries, bonuses and leave benefits

Employee entitlements to salaries, annual bonuses, paid annual leave, leave passage and the cost to the Group of non-monetary benefits are recognised when they accrue to employees. An accrual is made for the estimated liability for annual leave as a result of services rendered by employees up to the end of the reporting period.

Employee entitlements to sick leave and maternity leave are recognised when the absences occur.

(ii) Performance-related bonus plan

Liabilities for performance-related bonus plan, which are due wholly within twelve months after the end of the reporting period, are recognised when the Group has a present legal or constructive obligation as a result of services rendered by employees and a reliable estimate of the obligation can be made.

(iii) Retirement benefits

Retirement benefits are provided to eligible staff of the Group. Hong Kong employees enjoy retirement benefits under either the Mandatory Provident Fund Exempted ORSO Scheme ("MPFEOS") or the Mandatory Provident Fund Scheme ("MPFS"). Both are defined contribution schemes. The employer's monthly contributions to both schemes are at a maximum of 10% of each employee's monthly salary.

The pension schemes covering all the Group's PRC, overseas, Macau and Taiwan employees are defined contribution schemes at various funding rates, and are in accordance with local practices and regulations.

(w) 財務擔保和貸款承諾

「財務擔保」是指要求本集團支付特定款項以償還持 有人因其特定債務人在債務工具條款到期時未能支付 而產生的損失的合同。「貸款承諾」是在預定的條款 和條件下提供信貸的承諾。

已發行的財務擔保或以低於市場利率的貸款承諾初始按公平價值計量,初始公平價值在擔保或承諾期內銷。往後,該擔保及承諾按該攤銷金額及損失準備(註 2(h)(vii)),二者之較高者,計量。

對於其他貸款承諾,本集團確認減值損失準備(附註 2(h)(vii))。

財務擔保和貸款承諾產生的負債包含在其他負債中。

(x) 僱員福利

(i) 薪酬、花紅及假期福利

僱員應享有的薪酬、年終花紅、有薪年假、旅 行假期及其他同種類之非金錢性質福利於確立 時確認。至報告期結束日已撥備因僱員提供服 務所享有之年假的估計負債。

僱員應享有的病假及分娩假於發生時確認。

(ii) 表現獎勵花紅計劃

因僱員提供服務而本集團有現存法律或推定義 務於報告期結束日後 12 個月內須全數支付表 現獎勵花紅計劃的負債,對此並能作可靠估 計,便須予以確認為負債。

(iii) 退休福利

本集團為其合資格的員工提供退休福利。香港員工可獲得強積金豁免的職業退休計劃或強制性公積金計劃的保障。此兩個計劃同時是定額供款計劃。僱主對兩項計劃的每月供款,上限是每位僱員月薪的 10%。

本集團為所有中國內地、海外、澳門及台灣員 工而設的退休計劃是定額供款計劃,供款率按 當地慣例及規定而制定。 The cost of all these schemes is charged to the income statement for the period concerned and the assets of all these schemes are held separately from those of the Group. Under the MPFEOS, the employer's contribution is not reduced by contributions forfeited by those employees who leave the scheme prior to vesting fully in the contributions. Under the MPFS, the employer's contribution is reduced by contributions forfeited by those employees who leave the scheme prior to vesting fully in the contributions.

(iv) Share based payments

The Bank adopted equity-settled share based payment arrangement under Staff Share Option Schemes to grant the options to eligible employees of the Group.

The fair value of share options granted to employees is recognised as an expense in the income statement with a corresponding increase in a capital reserve within equity. The fair value is measured at the grant date using the trinomial model, taking into account the terms and conditions upon which the options were granted. Where the employees have to meet vesting conditions before becoming unconditionally entitled to those share options, the total estimated fair value of the share options is spread over the vesting period, taking into account the probability that the options will vest.

During the vesting period, the number of share options that is expected to vest is reviewed. Any resulting adjustment to the cumulative fair value recognised in prior years is charged or credited to the income statement for the year of the review unless the original expenses qualify for recognition as an asset, with a corresponding adjustment to the capital reserve. On vesting date, the amount recognised as an expense is adjusted to reflect the actual number of share options that vest (with a corresponding adjustment to capital reserve) except where forfeiture is only due to not achieving vesting conditions that relate to the market price of the Bank's shares.

The equity amount is recognised in capital reserve until either the option is exercised and new shares allotted (when it is transferred to share capital) or the option expires (when it is released directly to retained profits). For Grantees who do not meet the applicable vesting conditions, the unvested options are forfeited, either in whole or in part. Forfeited share options are cancelled. When the options are exercised, equity is increased by the amount of the proceeds received.

(y) Related Parties

For the purposes of these financial statements, a party is considered to be related to the Group if:

- (i) A person, or a close member of that person's family, is related to the Group if that person:
 - (a) has control or joint control over the Group;
 - (b) has significant influence over the Group; or
 - (c) is a member of the key management personnel of the Group or the Group's parent.
- (ii) An entity is related to the Group if any of the following conditions applies:
 - (a) The entity and the Group are members of the same group (which means that each parent, subsidiary and fellow subsidiary is related to the others).
 - (b) One entity is an associate or joint venture of the other entity (or an associate or joint venture of a member of a group of which the other entity is a member).
 - (c) Both entities are joint ventures of the same third party.

上述所有計劃的成本在相關期間的收益表內支 銷,而所有此類計劃的資產均與本集團的資產 分開處理。在強積金豁免的退休保障計劃中, 僱主的供款不會因某些僱員於未完全享有僱主 的供款前離開計劃被沒收的供款而減少。而強 制性公積金計劃方面,僱主的供款則會因某些 僱員於未完全享有僱主的供款前離開計劃被沒 收的供款而減少。

(iv) 以股份為基礎作支付

據僱員認股計劃,本行採納按股權結算之股份報酬安排向本集團合資格僱員授予購股權。

授予僱員之認股權的公平價值於收益表內確認為支出,而在股東權益賬內的資本儲備作相應的增加。公平價值乃採用三項式期權定價模式,按認股權授予日計算,並顧及授予認股權的條款。當僱員須符合歸屬期條件才可無條件享有該等認股權,估計公平價值總額在歸屬期內攤分人賬,並已考慮認股權歸屬的或然率。

估計可歸屬認股權的數目須在歸屬期內作出檢討。除非原本支出符合資產確認之要求,任何已在往年確認的累積公平價值之所需調整須在檢討期內的收益表支銷或回撥,並在資本儲備作相應調整。在歸屬日,除非因未能符合歸屬條件引致權利喪失純粹與本行股份的市價有關,確認為支出之金額按歸屬認股權的實際數目作調整(並在資本儲備作相應調整)。

屬股東權益金額確認在資本儲備內,直至當認 股權被行使及分配新股時(轉入股本),或當 認股權之有效期屆滿時(轉入留存溢利)。對 於未能符合適用的歸屬條件的承授人,其未歸 屬的認股權會全部或部分被撤銷。被撤銷的認 股權會被註銷。當認股權被行使時,所得款項 計入股東權益。

(y) 關聯人士

在編製本財務報表時,與本集團關聯人士是指:

- (i) 個人或該個人之近親家庭成員,如該個人在以下情況下視為與本集團有關聯:
 - (a) 可控制或共同控制本集團;
 - (b) 對本集團有重大影響力;或
 - (c) 是本集團或本集團之母公司的主要管理 人員之成員。
- (ii) 在以下任何情況下一實體會視為與本集團有關 聯:
 - (a) 該實體及本集團皆是同一集團成員(即 每一間母公司、附屬公司及同系附屬公 司與其他有關聯)。
 - (b) 一實體是另一實體的聯營公司或合營公司(或該聯營公司或合營公司與該另一 實體均屬同一集團)。
 - (c) 兩個實體是同一第三者的合營公司。

- (d) One entity is a joint venture of a third entity and the other entity is an associate of the third entity.
- (e) The entity is a post-employment benefit plan for the benefit of employees of either the Group or an entity related to the Group.
- (f) The entity is controlled or jointly controlled by a person identified in (i).
- (g) A person identified in (i)(a) has significant influence over the entity or is a member of the key management personnel of the entity (or of a parent of the entity).
- (h) The entity, or any member of a group of which it is a part, provides key management personnel services to the Group or to the Group's parent.

Close members of the family of a person are those family members who may be expected to influence, or be influenced by, that person in their dealings with the entity.

(z) Segment Reporting

Operating segments, and the amounts of each segment item reported in the financial statements, are identified from the financial information provided regularly to the Group's most senior executive management for the purposes of allocating resources to, and assessing the performance of, the Group's various lines of business and geographical locations.

Individually material operating segments are not aggregated for financial reporting purposes unless the segments have similar economic characteristics and are similar in respect of the nature of products and services, the nature of production processes, the type or class of customers, the methods used to distribute the products or provide the services, and the nature of the regulatory environment. Operating segments which are not individually material may be aggregated if they share a majority of these criteria.

(aa) Cash and Cash Equivalents

For the purposes of the cash flow statement, cash and cash equivalents comprise balances with less than three months' maturity from the date of acquisition including cash and balances with banks, treasury bills, other eligible bills and certificates of deposit that are readily convertible into known amounts of cash and which are subject to an insignificant risk of changes in value.

(ab) Deposits, Debt Securities Issued and Capital Instruments

Deposits, debt securities issued and capital instruments are the Group's sources of funding.

The Group classifies capital instruments as financial liabilities or equity instruments in accordance with the substance of the contractual terms of the instruments.

The substance of a financial instrument, rather than its legal form, governs its classification. A financial instrument is classified as a liability where there is a contractual obligation to deliver either cash or another financial asset to the holder of that instrument, regardless of the manner in which the contractual obligation will be settled.

Subsequent to initial recognition deposits, debt securities issued and capital instruments classified as financial liabilities are measured at their amortised cost using the effective interest method, except where the Group designates liabilities at FVTPL.

For those capital instruments classified as equity instruments, they are not redeemable by holders and bear an entitlement to coupons at the Bank's sole discretion. Accordingly, they are presented within equity. Distribution thereon are recognised in equity.

- (d) 一實體是一第三者的合營公司而另一實體 則是該第三者的聯營公司。
- (e) 該實體是提供福利予本集團或與本集團有 關聯之實體的僱員離職後之福利計劃。
- (f) 該實體受在(i) 項中所辨識的個人所控制 或共同控制。
- (g) 在(i)(a) 項中所辨識的個人而該個人對該 實體有重大影響力,或該個人是該實體 (或是該實體的母公司)的主要管理人員 之成員。
- (h) 該實體或是其集團中一部分之任何成員, 而提供主要管理人員服務予本集團或本集 團之母公司。

個人的近親家庭成員指可影響,或受該個人影響,他 們與該實體交易的家庭成員。

(z) 分部報告

經營分部,及在財務報表列報的每一分部項目金額, 是從財務資料中辨識出來的,並定期地提供予本集團 的最高行政管理層作為資源分配,以及評核本集團各 項業務和區域所在地的表現。

除非分部有相同經濟特性及在產品和服務之性質、生產程序之性質、客戶類別和等級、用作銷售產品和提供服務之方法、及監管環境之性質是相同的,個別重大的營運分部不會在財務報表內合計。如它們擁有以上大部份的標準,並非個別重大的營運分部可能會被合計。

(aa) 現金及等同現金項目

就編製現金流量表而言,現金及等同現金項目包括由購入日起少於 3 個月到期日的結餘,包括現金及在銀行結餘、國庫債券、及其他受較低風險影響價值及隨時可轉換成預知金額的認可票據及存款證。

(ab) 存款、已發行債務證券及資本工具

存款、已發行債務證券及資本工具是本集團籌募資金 的來源。

本集團按工具合約條款的實質分類資本工具為金融負 債或股本工具。

金融工具的實質而非其法律形式決定其分類。如有法定義務將現金或另一金融資產交付予該金融工具的持有人,則該金融工具被分類為負債,該法定義務的結算方式不影響其分類。

緊隨初始確認後,本集團為存款、已發行債務證券及 分類為股本工具的資本工具,惟指定為通過損益的負 債除外,已按有效利率方式計算攤銷成本。

就分類為股本工具的資本工具,該等工具是不可贖回 及視乎本行決定是否可享有利息。因此,該等工具在 股東權益內列賬。相關分派於股東權益內確認。

(ac) Assets Held for Sale

Non-current assets and disposal groups (including both the assets and liabilities of the disposal groups) are classified as held for sale and measured at the lower of their carrying amount and fair value less cost to sell when: (a) their carrying amounts will be recovered principally through sale; (b) they are available for sale in their present condition; and (c) their sale is highly probable.

Immediately before the initial classification as held for sale, the carrying amounts of the asset (or assets and liabilities in the disposal group) are measured in accordance with applicable HKFRSs. On subsequent remeasurement of a disposal group, the carrying amounts of the assets and liabilities that are not within the scope of the measurement requirements of HKFRS 5 "Non-current Assets Held for Sale and Discontinued Operations" are measured in accordance with applicable HKFRSs before the fair value less costs to sell of the disposal group is determined.

Income earned and expenses incurred on assets and liabilities of disposal groups held for sale continue to be recognised in the appropriate line items in the income statement until the transaction is complete.

(ad) Interim Financial Reporting and Impairment

Under the Listing Rules, the Group is required to prepare an interim financial report in compliance with HKAS 34, "Interim Financial Reporting", in respect of the first six months of the year. At the end of the interim period, the Group applies the same impairment testing, recognition, and reversal criteria as it would at the end of the year (Note 2(h)(vii) and Note 2(r)).

Impairment losses recognised in an interim period in respect of goodwill are not reversed in a subsequent period. This is the case even if no loss, or a smaller loss, would have been recognised had the impairment been assessed only at the end of the financial year to which the interim period relates.

(ac) 持有作出售資產

當(a) 其賬面值將主要需通過出售才可收回; (b) 它們可以在現況下可供出售; (c) 出售之機會率是非常高的,非流動資產及出售組別(包括出售組別的資產和負債)按其賬面值及公平價值減出售成本,兩者之較低者,分類為持有作出售資產。

在被初始分類為持有作出售之前,資產的賬面值(或出售組別的資產和負債)按適用的《香港財務報告準則》計算。而往後在重新計算出售組別時,在未決定出售組別的公平價值減成本前,非在《香港財務報告準則》第5號「持有作出售資產的非流動資產及結束營運」所覆蓋的計算要求的資產和負債之賬面值,按適用的《香港財務報告準則》計算。

出售組別的資產和負債之已賺取收入和已發生支出仍 繼續在收益表內之有關項目中確認,直至交易完成。

(ad) 中期財務報告及減值

根據聯交所《上市規則》,本集團須按《香港會計準則》第34號「中期財務報告」編制有關年度首6個月的中期財務報告。於中期期末,本集團採用等同年末的減值測試、確認、及轉回標準(附註2(h)(vii)至附註2(r))。

已確認於中期期間的商譽減值損失,均不能在較後期間轉回。就算假如該減值只在與該中期期間有關之年底作評估而該減值損失是不會發生、或損失之金額會較小,在此情況下亦不可轉回。

3. CHANGES IN ACCOUNTING POLICIES 會計政策之變動

The HKICPA has issued a number of new and amendments to HKFRSs that are first effective for the current accounting period of the Group.

None of these developments have had a material effect on the Group's results and financial position for the current or prior periods have been prepared or presented. The Group has not applied any new standard or interpretation that is not yet effective for the current accounting period.

New HKICPA guidance on the accounting implications of the abolition of the MPF-LSP offsetting mechanism

In June 2022, the Hong Kong SAR Government (the "Government") gazetted the Hong Kong Employment and Retirement Schemes Legislation (Offsetting Arrangement) (Amendment) Ordinance 2022 (the "Amendment Ordinance"), which will come into effect from 1st May, 2025 (the "Transition Date"). Once the Amendment Ordinance takes effect, an employer can no longer use any of the accrued benefits derived from its mandatory contributions to mandatory provident fund ("MPF") scheme to reduce the long service payment ("LSP") in respect of an employee's service from the Transition Date (the abolition of the "offsetting mechanism"). In addition, the LSP in respect of the service before the Transition Date will be calculated based on the employee's monthly salary immediately before the Transition Date and the years of service up to that date.

In July 2023, the HKICPA published "Accounting implications of the abolition of the MPF-LSP offsetting mechanism in Hong Kong" that provides accounting guidance relating to the offsetting mechanism and the abolition of the mechanism. In particular, the guidance indicates that entities may account for the accrued benefits derived from mandatory MPF contributions that are expected to be used to reduce the LSP payable to an employee as deemed contributions by that employee towards the LSP.

Applying this approach, upon the enactment of the Amendment Ordinance in June 2022, it is no longer permissible to apply the practical expedient in paragraph 93(b) of HKAS 19 that previously allowed such deemed contributions to be recognised as reduction of service cost (negative service cost) in the period the contributions were made. Instead, these deemed contributions should be attributed to periods of service in the same manner as the gross LSP benefit. The Amendment Ordinance has no material impact on the Group's LSP liability and staff cost.

香港會計師公會已頒布多項新訂及修訂香港財務報告 準則,並於集團本年度的會計期首次生效。

以上修訂對已編製或已呈報本集團本年度或往期之業 績及財務狀況並無重大影響。本集團並未採納任何於 本年會計期尚未生效的新準則或詮釋。

香港會計師公會就取消強積金對沖長期服務金機制 的會計影響作出的新指引

於 2022 年 6 月,香港特別行政區政府(「政府」)刊憲公布《2022 年僱傭及退休計劃法例(抵銷安排)(修訂)條例》(「修訂條例」),並將於2025 年 5 月 1 日(「轉制日」)起生效。一旦修訂條例予以生效,僱主不可再使用其強制性公積金(「強積金」)供款所產生的累算權益,以抵銷僱員自轉制日起提供的服務產生的長期服務金(取消「對沖機制」)。此外,轉制日前提供的服務所產生的長期服務金將根據轉制日前僱員的月薪及截至該日的服務年期計算。

於 2023 年 7 月,香港會計師公會公布「香港取消強積金對沖長期服務金機制的會計影響」,就對沖機制及取消對沖機制提供會計指引。該指引尤其指出,實體可以將其強積金供款的累算權益(預計用於抵銷應付僱員的長期服務金)視為僱員對長期服務金的供款。

運用此方法,自 2022 年 6 月修訂條例生效後,不再允許應用《香港會計準則》第 19 號第 93(b)段中的實務操作方法,將該等僱員對長期服務金的供款於提供相關服務期間減低服務成本(「負服務成本」)。相反,該等供款應與長期服務金福利一致於服務期間確認。該修訂條例對本集團長期服務金負債及員工成本並無產生重大影響。

4. BANK-LEVEL STATEMENT OF FINANCIAL POSITION 銀行層面之財務狀況表

			Note		
			附註	2023	2022
				HK\$ Mn	HK\$ Mn
				港幣百萬元	港幣百萬元
ASSETS		資產			
Cash and balances with banks		現金及在銀行的結存		22,336	25,498
Placements with and advances t	to banks	在銀行的存款及墊款		36,752	48,296
Trade bills		貿易票據		224	41
Trading assets		交易用途資產		285	355
Derivative assets		衍生工具資產		7,644	9,733
Loans and advances to custome	ers	客戶貸款及墊款		387,217	397,533
Investment securities		投資證券		144,710	125,620
Amounts due from subsidiaries		附屬公司欠款		14,705	14,145
Investments in subsidiaries	.:	附屬公司投資 聯營公司及合資企業投資		19,461	19,469
Investments in associates and jo Fixed assets	omi ventures	柳宮公可及百貝正来投員 固定資產		4,483 9,501	4,466 9,493
		- 投資物業		4,718	4,774
- Investment properties	mont	・ 技員切架・ 其他物業及設備			4,774
- Other properties and equipr	nent	- 使用權資產		4,338 445	4,293
 Right-of-use assets Goodwill and intangible assets 		商譽及無形資產		1,460	1,460
Deferred tax assets		遞延稅項資產		72	1,460
Other assets		其他資產		9,643	9,529
- Assets held for sale		- 持有作出售資產		15	15
- Assets field for sale - Others				9,628	9,514
- Others		六世		9,020	9,514
Total Assets		資產總額		658,493	665,835
EQUITY AND LIABILITIES		股東權益及負債			
Deposits and balances of banks		銀行的存款及結餘		24,538	24,031
 Designated at fair value thro 	ough profit or				
loss		- 指定為通過損益以反映公平價值		3,199	4,545
 At amortised cost 		- 攤銷成本		21,339	19,486
Deposits from customers		客戶存款		487,537	483,553
Trading liabilities		交易用途負債		-	5
Derivative liabilities		衍生工具負債		2,707	2,816
Certificates of deposit issued		已發行存款證		10,876	27,018
- Designated at fair value thro	ough profit or	- 指定為通過損益以反映公平價值		0.445	40.004
loss				9,415	19,001
- At amortised cost		- 攤銷成本		1,461	8,017
Amounts due to subsidiaries		欠附屬公司款項		1,561	1,777
Current taxation		本年稅項		1,444	1,255
Debt securities issued	augh profit or	已發行債務證券		844	2,892
 Designated at fair value through loss 	ough profit of	- 指定為通過損益以反映公平價值		688	811
- At amortised cost		- 攤銷成本		156	2,081
Deferred tax liabilities		遞延稅項負債		420	185
Other liabilities		其他負債		16,979	18,299
		借貸資本 - 攤銷成本		14,318	10,232
Loan capital - at amortised cost					
Total Liabilities		負債總額		561,224	572,063
Ob and a second to be		ΠΠ - -	40	44.045	44.055
Share capital		股本	42(k)	41,915	41,856
Reserves		儲備	42(K)	45,264	41,826
Total equity attributable to owner	rs of the Bank	歸屬於本行股東權益總額		87,179	83,682
Additional equity instruments		額外股本工具	41	10,090	10,090
T		卯 古佛 关卫 在 唐 烟 短		97,269	93,772
Total Equity and Liabilities		股東權益及負債總額		658,493	665,835
Approved and authorised for issu	ue by the Board	on 21st February, 2024.		董事會於2024年2 發布。	月21日核准及授權
- " O '				*1 / >	de 1700 etc.
Executive Chairman	David LI Kwol			執行主席	李國寶
Co-Chief Executives	Adrian David Brian David L			聯席行政總裁	李民橋
Director				基市	李民斌
Director	Meocre LI Kw	or-wing		董事	李國榮

5. INTEREST INCOME 利息收入

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Loans, placements with banks, and trade bills	貸款、在銀行的存款、及 貿易票據	31,179	20,624
Investment securities	投資證券 - 按攤銷成本或按通過 其他全面收益以反映		
- measured at amortised cost or FVOCI	公平價值計量 - 強制按通過損益以反映	8,269	4,076
- mandatorily measured at FVTPL	公平價值計量	141	120
Trading assets	交易用途資產	96	28
		39,685	24,848

For the transactions where interest rate risk is hedged, the periodic payments and receipts arising from interest rate contracts which are qualifying hedging instruments for, or individually managed in conjunction with, interest bearing financial assets are first netted together and then combined with the interest income from the corresponding financial assets.

The above included interest income of HK\$36,788 million (2022: HK\$24,871 million), before hedging effect, for financial assets that are not recognised at fair value through profit or loss.

就已對沖利率風險的交易,賺取利息金融資產的合格對沖工具或可個別地與賺取利息金融資產共同管理的利率合約所產生的定期支出及收入首先抵銷, 淨額與其相關金融資產產生的利息收入合併。

在不包括對沖影響前,來自非按公平價值確認損益的金融資產之利息收入為港幣367.88億元(2022年:港幣248.71億元)。

6. INTEREST EXPENSE 利息支出

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Customer deposits and deposits of banks	客戶存款及銀行的存款		
- at amortised cost	- 按攤銷成本計量 - 指定為通過損益以反映	19,914	9,713
- designated at FVTPL	公平價值計量	202	84
Certificates of deposit and debt securities issued	已發行存款證及債務證券		
- at amortised cost	- 按攤銷成本計量 - 指定為通過損益以反映	581	511
- designated at FVTPL	公平價值計量	914	485
Subordinated notes carried at amortised cost	按攤銷成本計量的後償票據	960	460
Lease liabilities	租賃負債	29	28
Other borrowings	其他借款	211	59
		22,811	11,340

For the transactions where interest rate risk is hedged, the periodic payments and receipts arising from interest rate contracts which are qualifying hedging instruments for, or individually managed in conjunction with, interest bearing financial liabilities are first netted together and then combined with the interest expense from the corresponding financial liabilities.

The above included interest expense of HK\$21,491 million (2022: HK\$10,782 million), before hedging effect, for financial liabilities that are not recognised at fair value through profit or loss.

就已對沖利率風險的交易,帶息金融負債的合格對 沖工具或可個別地與帶息金融負債共同管理的利率 合約所產生的定期支出及收入首先抵銷,淨額與其 相關金融負債產生的利息支出合併。

在不包括對沖影響前,來自非按公平價值確認損益的金融負債之利息支出為港幣214.91億元(2022年:港幣107.82億元)。

7. FEE AND COMMISSION INCOME 服務費及佣金收入

8.

9.

Fee and commission income is disaggregated by services: 服務費及佣金收入按服務分類如下:

r ee and commission income is disaggregated by	SCIVICES. 加州東风川亚水	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	
		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Loans, overdrafts and guarantees	貸款、透支及擔保	888	846
Credit cards	信用卡	759	692
Sale of third party insurance policies	銷售第三者發行的保單	528	484
Other retail banking services	其他零售銀行服務	208	197
Trust and other fiduciary activities	信託及其他代理業務	177	224
Investment products	投資產品	162	195
Securities brokerage	證券經紀	141	203
Trade finance	貿易融資	96	92
Others	其他	402	439
Total fee and commission income	服務費及佣金收入總額	3,361	3,372
Net fee income on financial assets and financial liabilities that are not measured at FVTPL (other than those included in determining the effective interest rate)	由非按通過損益以反映公平價值 計量之金融資產或金融負債所 產生之淨服務費收人(不包括 用作計算有效利率之金額)	2,648	2,762
Fee income	服務費收入	3,361	3,372
Fee expenses	服務費支出	(713)	(610)
NET TRADING PROFIT 交易溢利淨額 Profit on dealing in foreign currencies and		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
funding swaps	外幣買賣及外匯掉期溢利	382	501
Profit/(loss) on trading securities	交易用途證券溢利/(虧損)	22	(124)
Net gain on derivatives	衍生工具淨盈利	811	549
Loss on other dealing activities	其他交易業務虧損	-	(1)
Dividend income from trading equity securities	交易用途股份證券的股息收入	10	18
	_	1,225	943
NET RESULT ON FINANCIAL INSTRUMENTS A	AT FVTPL 按通過損益以反映公平價	值金融工具的淨表現 2023 HK\$ Mn 港幣百萬元	2022 HK \$ Mn 港幣百萬元
Not (loca)/gain from financial instrum	指定為通過損益以反映公平價值		
Net (loss)/gain from financial instruments designated at FVTPL Net gain/(loss) from financial instruments	金融工具的淨(虧損)/盈利 強制按通過損益以反映公平價值 計量金融工具的淨盈利/(虧損)(除已包括在交易溢利淨	(263)	292
mandatorily measured at FVTPL (other than those included in net trading profit)	類)(除口包括任义勿溢利净 額內)	1	(360)
anose moladed in het trading profit)		(262)	(68)
	-	(202)	(00)

10. NET RESULT ON FINANCIAL ASSETS MEASURED AT FVOCI 按通過其他全面收益以反映公平價值計量金融資產的淨表現

10.	NET RESULT ON FINANCIAL ASSETS MEAS	URED AT FVOCI 按週週具他全面收	益以反映公平價值計	国金融資產的净表 場
			2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
	Net (loss)/profit on sale of debt securities Dividend income from equity securities	出售債務證券之淨(虧損)/溢利 股份證券股息收入 	(60) 34 (26)	159 16 175
11.	NET HEDGING PROFIT 對沖溢利淨額		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
	Fair value hedges - Net gain/(loss) on hedged items attributable to the hedged risk	公平價值對沖 - 可歸屬於被對沖項目之對沖風 險產生的淨盈利/(虧損) - 用作對沖工具的淨(虧損)/	1,735	(8,541)
	- Net (loss)/gain on hedging instruments	盈利	(1,705)	8,742 201
12.	OTHER OPERATING INCOME 其他經營收入			
			2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
	Net insurance profit	保險業務淨溢利	-	158
	Rental from safe deposit boxes	保險箱租金收入	117	120
	Rental income on properties (Note 32(ii)) Government subsidy – Employment Support	物業租金收入 (附註32(ii))	129	133
	Scheme	政府補貼-「保就業」計劃	-	8
	Others	其他	41_	29
		<u> </u>	287	448

13. OPERATING EXPENSES 經營支出

	2023 HK\$ Mn 港幣百萬元	2022 HK \$ Mn 港幣百萬元
定額供款公積金供款*		
- 香港	191	170
- 香港以外	223	223
以股份為基礎作支付的費用(附註 42(f))	24	22
薪金及其他員工成本	5,007	5,078
員工成本總額	5,445	5,493
不包括折舊的物業及設備支出		
- 有關短期租賃支出	8	15
- 有關低價值資產租賃支出	10	6
- 不包括計量租賃負債的可 變租賃款項**	1	(2)
- 保養、維修及其他	739	702
不包括折舊的物業及設備支出總		
額	758_	721
折舊及攤銷	820	875
其他經營支出		
- 互聯網平台費用	560	460
- 法律及專業服務費	457	423
- 通訊、文具及印刷	295	294
- 廣告費及業務推廣支出	294	298
- 其他	803	660
其他經營支出總額	2,409	2,135
經營支出總額***	9,432	9,224
	- 香港 - 香港以外 以股份為基礎作支付的費用(附註 42(f)) 薪金及其他員工成本 員工成本總額 不包括折舊的物業及設備支出 - 有關短期租賃支出 - 有關低價值資產租賃支出 - 不包括計量租賃負債的可變租負款項** - 保養、維修及其他 不包括折舊的物業及設備支出總額 折舊及攤銷 其他經營支出 - 互聯網平台費用 - 法律及專業服務費 - 通訊、文具及印刷 - 廣告費及業務推廣支出 - 其他	

- Forfeited contributions totalling HK\$27 million (2022: HK\$36 * million) were utilised to reduce the Group's contribution during the year. There were no forfeited contributions available for reducing future contributions at the year end (2022: Nil).
- For the year ended 31st December, 2022, there were a credit ** of HK\$2 million of COVID-19-related rent concessions and a credit of HK\$1 million of rent concession for the purpose of entering into a new lease. There was no such rental concession during the year.
- Included direct operating expenses of HK\$10 million (2022: *** 本年度內包括由有租金收益的投資物業產生 HK\$7 million) in respect of investment properties which generated rental income during the year.
- 本年度內沒收之供款共港幣2,700萬元 (2022年:港幣3,600萬元)已被用作減少 本集團的供款。於本年末並無任何被沒收而 可用作减低將來之供款(2022年:無)
- 截至2022年12月31日止年度,2019冠狀病毒 病相關租金寬免為港幣200萬元及因訂立新租 賃的租金寬免為港幣100萬元。本年度內並無 該等租金寬免。
 - 的直接經營支出,金額為港幣1,000萬元 (2022年:港幣700萬元)。

14. IMPAIRMENT LOSSES ON FINANCIAL INSTRUMENTS 金融工具減值損失

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Loans and advances to customers	客戶貸款及墊款	5,164	5,416
Debt securities	債務證券	211	345
Others	其他	108	162
		5,483	5,923

15. NET PROFIT ON SALE OF ASSETS HELD FOR SALE 出售持有作出售資產之淨溢利

			2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
	Net loss on sale of properties	出售物業之淨虧損	(2)	(1)
	Net profit on sale of disposal groups	出售出售組別之淨溢利	4	1,446
		_	2	1,445
16.	NET PROFIT ON DISPOSAL OF FIXED ASSETS	出售固定資產之淨溢利	2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
	Net profit on disposal of bank premises, furniture, fixtures and equipment	出售行址、傢俬、裝修及設備之 淨溢利	14	18
	Net loss on termination of lease	終止租賃之淨虧損	-	(1)
		_	14	17
		=		

17. INCOME TAX 所得稅

(a) Taxation in the consolidated income statement represents: (a) 綜合收益表內的稅項為:

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Current tax – Hong Kong	本年稅項 - 香港		
Tax for the year	本年度稅項	482	485
Over-provision in respect of prior years	往年度過剩的回撥	(63)	(57)
		419	428
Current tax – outside Hong Kong	本年稅項 - 香港以外		
Tax for the year	本年度稅項	693	325
Over-provision in respect of prior years	往年度過剩的回撥	(17)	(16)
		676	309
Deferred tax Origination and reversal of temporary	遞延稅項 暫時性差異的源生及轉回		
differences (Note 35(b))	(附註 35(b))	79	(174)
		1,174	563

The provision for Hong Kong profits tax is calculated at 16.5% (2022: 16.5%) of the estimated assessable profits for the year.

香港利得稅稅款是以年度預計應課稅溢利按稅率 16.5% (2022年: 16.5%) 計算。

Taxation for overseas, Macau and Taiwan branches and subsidiaries is charged at the appropriate current rates of taxation ruling in the relevant countries.

海外、澳門及台灣分行及附屬公司的稅款是按其 經營所在地現行稅率而計算。

17. INCOME TAX (CONTINUED) 所得稅(續)

(b) Reconciliation between tax expense and accounting profit at applicable tax rates:

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Profit before tax	除稅前溢利	5,310	4,941
Notional tax on profit before tax, calculated at the rates applicable to profits in the tax jurisdictions concerned	根據相關司法地區適用之 利得稅稅率按除稅前溢利 計算的名義稅款	1,000	730
Tax effect of non-deductible expenses	不可扣減支出的稅項影響	484	273
Tax effect of non-taxable revenue	毋須課稅收入的稅項影響	(234)	(385)
Tax effect of tax losses not recognised	未確認的稅損的稅項影響	3	8
Write back of over-provision in respect of prior years	往年度過剩的回撥	(80)	(73)
Others	其他	1	10
Actual tax expense charged to income statement	於收益表支銷的實際稅項	1,174	563

18. Distribution/Dividends 分派/股息

(a) Dividends payable to equity owners of the parent attributable to (a) 可歸屬於本年度而應付予本集團股東的股息 the year

				2023 HK\$ Mn	2022 HK\$ Mn
		已宣布派發及支付	计计制机自予	港幣百萬元	港幣百萬元
	Interim dividend declared and paid of HK\$0.36 per share on 2,658 million shares (2022: HK\$0.16 per share on 2,689 million	26.58億股每股 (2022年: 26. 港幣0.16元)(港幣0.36元 89億股每股		
	shares) (Note 42(j))			957	430
	Special dividend declared and paid (2022: HK\$0.48 per share on 2,695 million shares) (Note 42(j))	已宣布派發及支付 (2022年:26. 港幣0.48元)(95億股每股	-	1,294
	Second interim dividend of HK\$0.18 per share on 2,650 million shares (2022: HK\$0.17 per share on 2,680 million	第二次中期股息子 股港幣0.18元(2022年:		
	shares)	26.80億股每股	港幣0.17元)_	477 1.434	<u>456</u> 2,180
			-	1,434	2,100
	The total dividends attributable to the year ishare (2022: HK\$0.81 per share). The second has not been recognised as a liability at the end period.	interim dividend		设息為每股港幣0.54元。於報告期期末,讀 。於報告期期末,讀 負債。	
(b)	Dividends payable to equity owners of the pa to the previous financial year, approved and year) 已核准及在2 集團股東的服	本年度內支付可歸屬) 设息	於上年度應付予本
				2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
	Second interim dividend in respect of the previous financial year, approved and paid during the year, of HK\$0.17 per share on 2,677 million shares (2022: HK\$0.35 per share on 2,923 million shares) (<i>Note 42(j)</i>)	年度內核准及支付 每股港幣0.17 29.23億股每服 元)的上年度 息(附註42(j)	元(2022年: 设港幣0.35 第二次中期股	455	1,023
(c)	Distribution to holders of Additional Tier 1 capit instruments	tal (c)		一級資本工具持有人	
				2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
	Distribution paid on the Additional Tier 1 capital instruments (<i>Note 42(j)</i>)	已付額外一級資本 (附註 42(j))	工具的分派	596	708

2022

19. EARNINGS PER SHARE 每股盈利

(a) Basic earnings per share

The calculation of basic earnings per share is based on the consolidated profit for the year attributable to owners of the parent of HK\$3,522 million (2022: HK\$3,651 million) after accounting for the distribution of HK\$596 million (2022: HK\$708 million) to Additional Tier 1 issue holders, and on the weighted average of 2,668 million ordinary shares outstanding during the year (2022: 2,759 million), calculated as follows:

Weighted average number of ordinary shares

(a) 每股基本盈利

每股基本盈利乃按照已分派予額外一級資本工具持有人港幣5.96億元(2022年:港幣7.08億元)後的可歸屬於本集團股東溢利港幣35.22億元(2022年:港幣36.51億元)及年度內已發行普通股份的加權平均數26.68億股(2022年:27.59億股)計算。

2023

普通股份的加權平均數

		Number of shares 股份數目 Million 百萬	Number of shares 股份數目 Million 百萬
Issued ordinary shares at 1 st January Effect of shares issued in lieu of dividends	於1月1日的已發行普通股以股代息發行新股的影響	2,680	2,923 11
Effect of share buy-back	股份回購的影響	(14)	(175)
Weighted average number of ordinary shares at 31st December	於12月31日普通股份的 加權平均數	2,668	2,759

(b) Diluted earnings per share

(b) 每股攤薄盈利

The calculation of diluted earnings per share is the same as the calculation of basic earnings per share, except that the weighted average of ordinary shares is adjusted for the effects of all dilutive potential shares. For the year ended 31st December, 2023, the weighted average of ordinary shares adjusted for the effects of all dilutive potential shares was 2,668 million (2022: 2,759 million).

Weighted average number of ordinary shares (diluted)

每股攤薄盈利的計算與每股基本盈利的計算相同,只是普通股份的加權平均數根據所有具備潛在攤薄影響的股份進行調整。截至2023年12月31日止年度,就所有具備潛在攤薄影響的普通股作出調整得出的普通股份的加權平均數26.68億股(2022年: 27.59億股)計算。

普通股份的加權平均數 (攤薄)

		2023 Number of shares 股份數目 Million 百萬	2022 Number of shares 股份數目 Million 百萬
Weighted average number of ordinary shares at 31st December	於12月31日普通股份的 加權平均數	2,668	2,759
Effect of deemed issue of ordinary shares under the Bank's share option schemes	假設按認股權計劃發行 的普通股份之影響		
Weighted average number of ordinary shares (diluted) at 31st December	於12月31日普通股份的 加權平均數(攤薄)	2,668	2,759

20. DIRECTORS' REMUNERATION 董事酬金

Directors' remuneration disclosed pursuant to section 383(1) of the Companies Ordinance and Part 2 of the Companies (Disclosure of Information about Benefits of Directors) Regulation is as follows:

根據《公司條例》第383(1)條及《公司(披露董事利 益資料)規則》第2部之規定披露董事酬金如下:

	Directors' fees 袍金 HK\$ Mn 港幣百萬元	Salaries, allowances and benefits in kind 薪金、津貼 及實粉收益 HK\$ Mn 港幣百萬元	Discretionary bonuses 酌情花紅 HK\$ Mn 港幣百萬元	Share options (Note) 認股權 ^(並) HK\$ Mn 港幣百萬元	Retirement scheme contributions 退休計劃 供款 HK\$ Mn 港幣百萬元	2023 Total 總額 HK\$ Mn 港幣百萬元
Executive Chairman	作用日内儿	他带口内儿	冶布日两儿	他市日内儿	他带日南儿	作用日内儿
執行主席						
Dr. the Hon. Sir David LI Kwok-po 李國寶爵士	0.7	11.8	3.8	2.7	1.1	20.1
Co-Chief Executives 聯席行政總裁						
Mr. Adrian David LI Man-kiu						
李民橋先生	0.5	8.0	7.0	5.2	0.7	21.4
Mr. Brian David LI Man-bun 李民斌先生	0.5	8.0	7.0	5.2	0.7	21.4
Non-executive Directors 非執行董事						
Prof. Arthur LI Kwok-cheung						
李國章教授	0.6	-	-	-	-	0.6
Mr. Aubrey LI Kwok-sing 李國星先生	0.6	_				0.6
Mr. Winston LO Yau-lai	0.0	_	_	_	_	0.0
羅友禮先生	0.5	-	-	-	-	0.5
Mr. Stephen Charles LI Kwok-sze 李國仕先生	0.5	_	_	_	_	0.5
Dr. Daryl NG Win-kong	0.0					0.0
黄永光博士 Man Managardii OKU	0.6	-	-	-	-	0.6
Mr. Masayuki OKU 奥正之先生	0.5	_	_	_	_	0.5
Dr. Francisco Javier SERRADO TREPAT	0.0					0.0
Francisco Javier SERRADO						
TREPAT博士	0.5	-	-	-	-	0.5
Independent Non-executive						
Directors						
獨立非執行董事 Dr. Allan WONG Chi-yun						
黄子欣博士	1.0	_	_	_	_	1.0
Dr. the Hon. Rita FAN HSU Lai-tai						
范徐麗泰博士 Mr. Meocre LI Kwok-wing	0.6	-	-	-	-	0.6
李國榮先生	0.9	_	_	_	_	0.9
Dr. the Hon. Henry TANG Ying-yen						
唐英年博士 Dr. Delman LEE	1.1	-	-	-	-	1.1
李國本博士	1.0	_	-	_	-	1.0
Mr. William Junior Guilherme DOO						
杜家駒先生 Dr. David MONG Tak-yeung	0.9	-	-	-	-	0.9
蒙德揚博士	0.7					0.7
	11.7	27.8	17.8	13.1	2.5	72.9

Note: The share options were granted to Executive Directors under the Bank's Staff Share Option Schemes. The values of share options represented the fair values of the share options granted in 2023 and prior years amortised over the respective vesting periods without actual cash payment. The details of these benefits in kind are disclosed under the paragraph "Information on Share Options" in the Report of the Directors and Note 39.

註: 執行董事是根據本行的僱員認股權計劃獲授予認股權。認股權金額是指該等認股權於2023年及往年授予並在歸屬期內攤銷的公平價值,而並非屬於現金支付。有關此等實物收益的詳情列載於董事會報告書的「認股權資料」及附註39內。

20. DIRECTORS' REMUNERATION (CONTINUED) 董事酬金(續)

	Directors' fees 袍金 HK\$ Mn 港幣百萬元	Salaries, allowances and benefits in kind 薪金、津貼 及實粉收益 HK\$ Mn 港幣百萬元	Discretionary bonuses 酌情花紅 HK\$ Mn 港幣百萬元	Share options (Note) 認股權 ^(並) HK\$ Mn 港幣百萬元	Retirement scheme contributions 退休計劃 供款 HK\$ Mn 港幣百萬元	2022 Total 總額 HK\$ Mn 港幣百萬元
Executive Chairman						
執行主席 Dr. the Hon. Sir David LI Kwok-po 李國寶爵士	0.6	11.8	3.6	2.9	1.1	20.0
Co-Chief Executives 聯席行政總裁						
Mr. Adrian David LI Man-kiu 李民橋先生 Mr. Brian David LI Man-bun	0.5	7.7	6.4	4.7	0.7	20.0
李民斌先生	0.5	7.7	6.4	4.6	0.7	19.9
Non-executive Directors 非執行董事						
Prof. Arthur LI Kwok-cheung 李國章教授	0.6	-	-	-	-	0.6
Mr. Aubrey LI Kwok-sing 李國星先生	0.6	_	-	-	-	0.6
Mr. Winston LO Yau-lai 羅友禮先生	0.4	_	_	_	_	0.4
Mr. Stephen Charles LI Kwok-sze 李國仕先生	0.4	_	_	_	_	0.4
Dr. Daryl NG Win-kong 黃永光博士	0.6	_	_	_	_	0.6
Mr. Masayuki OKU 奧正之先生	0.5					0.5
Dr. Francisco Javier SERRADO TREPAT	0.5	_		_		0.5
Francisco Javier SERRADO TREPAT博士	0.5	-	-	-	-	0.5
Independent Non-executive Directors						
獨立非執行董事 Dr. Allan WONG Chi-yun						
黄子欣博士 Dr. the Hon. Rita FAN HSU Lai-tai	0.9	-	-	-	-	0.9
范徐麗泰博士	0.6	-	-	-	-	0.6
Mr. Meocre LI Kwok-wing 李國榮先生	1.2	-	-	-	-	1.2
Dr. the Hon. Henry TANG Ying-yen 唐英年博士	1.0	-	-	-	-	1.0
Dr. Delman LEE 李國本博士	0.9	-	-	-	-	0.9
Mr. William Junior Guilherme DOO 杜家駒先生	0.8	-	-	-	-	0.8
Dr. David MONG Tak-yeung 蒙德揚博士	0.6	_	_	_	_	0.6
•	11.2	27.2	16.4	12.2	2.5	69.5

Note: The share options were granted to Executive Directors under the Bank's Staff Share Option Schemes. The values of share options represented the fair values of the share options granted in 2022 and prior years amortised over the respective vesting periods without actual cash payment. The details of these benefits in kind are disclosed under the paragraph "Information on Share Options" in the Report of the Directors and Note 39.

21. FIVE TOP-PAID EMPLOYEES 5名薪酬最高的僱員

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Salaries and other emoluments	薪金及其他酬金	41	39
Performance-related bonuses	表現獎勵花紅	26	24
Share options	認股權	17	16
Pension contributions	退休金供款	3	3
		87	82

The remuneration of the five top-paid employees is within the following bands:

5 名薪酬最高的僱員的金額範圍如下:

	2023 Number of Employees 僱員人數	2022 Number of Employees 僱員人數
HK\$ 港幣元		
11,000,001 - 11,500,000	-	2
12,000,001 - 12,500,000	2	-
19,500,001 – 20,000,000	-	2
20,000,001 - 20,500,000	1	1
21,000,001 - 21,500,000	2	-

Included in the emoluments of the five top-paid employees were the emoluments of 3 (2022: 3) Directors and 2 (2022: 2) senior management members. Their director's emoluments have been included in Note 20 above.

5名薪酬最高的僱員中包括3位(2022年:3位)董事及2位(2022年:2位)高層管理人員。他們的董事酬金已包括於上述附註20內。

22. SEGMENT REPORTING 分部報告

(a) Business segments

The Group manages its businesses by divisions, which are organised by a mixture of both business lines and geography. In a manner consistent with the way in which information is reported internally to the Group's Senior Management for the purposes of resource allocation and performance assessment, the Group has presented the following eight reportable segments.

Hong Kong operations divided into the following five reportable segments.

Personal banking includes branch operations, personal internet banking, consumer finance, property loans, MPF business, and credit card business.

Wholesale banking includes corporate lending and loan syndication, asset based lending, commercial lending, securities lending and trade financing activities with correspondent banks and corporates.

(a) 營業分部

本集團按分處管理其業務,而分處則由業務及 地區混合組成。分部資料的列報與內部匯報予 本集團的高層管理人員作為資源分配及表現評 核的方式是一致的。本集團列報以下八個可匯 報分部。

香港業務分類為以下五個可匯報分部。

個人銀行包括分行營運、個人電子網絡銀行、 消費貸款、物業貸款、強制性公積金業務及信 用卡業務。

批發銀行包括企業借貸及銀團貸款、資產融資、商業貸款、證券貸款及與同業間的銀行代理行及企業的金融貿易業務。

22. SEGMENT REPORTING (CONTINUED) 分部報告(續)

(a) Business segments (continued)

Treasury markets include treasury operations and securities dealing.

Wealth management includes private banking business, investment products & advisory and securities & futures broking.

Others mainly include trust business carried out by subsidiaries operating in Hong Kong and other supporting units of Hong Kong operations.

Chinese Mainland operations mainly include the back office unit for Chinese Mainland operations in Hong Kong, all subsidiaries and associates operating in Chinese Mainland, except those subsidiaries carrying out data processing and other back office operations for Hong Kong operations in Chinese Mainland.

Overseas, Macau and Taiwan operations mainly include the back office unit for Overseas, Macau and Taiwan operations in Hong Kong, Macau Branch, Taiwan Branch and all branches, subsidiaries and associates operating overseas.

Corporate management absorbs the regulatory capital cost of loan capital issued by the Bank and receives, from Hong Kong operations, the interest income on business activities funded by capital instruments issued by the Bank.

For the purposes of assessing segment performance and allocating resources among segments, the Group's Senior Management monitors the results, assets and liabilities attributable to each reportable segment on the following bases:

Segment assets include all assets with the exception of interests in associates and joint ventures and assets held for sale. Segment liabilities include deposits, financial liabilities and other liabilities attributable to the individual segments.

Revenue and expenses are allocated to the reportable segments with reference to interest and fee and commission income generated by those segments and the expenses incurred by those segments or which otherwise arise from the depreciation or amortisation of assets attributable to those segments.

(a) 營業分部 (續)

財資市場包括財資運作及證券買賣。

財富管理包括私人銀行業務、投資產品和諮詢 業務及證券和期貨經紀業務。

其他業務主要包括由在香港附屬公司經營之信 託業務,及其他支援香港業務的後勤單位。

中國內地業務主要包括在香港支援中國內地業務的後勤單位、所有在中國內地經營的附屬公司及聯營公司,但不包括在中國內地經營資料處理及其他後勤支援香港業務之附屬公司。

國際、澳門及台灣業務包括在香港支援國際、 澳門及台灣業務的後勤單位、所有在海外經營 的分行包括澳門及台灣、附屬公司及聯營公 司。

企業管理承擔本行發行借貸資本的監管資本成本及從香港業務獲得由本行發行資本工具所資助之業務活動的利息收入。

在評估分部表現及分配分部間的資源時,集團 的高層管理人員根據以下基準監控可歸屬於每 一可匯報分部之業績、資產及負債:

除聯營公司及合資企業之權益及持有作出售資產外,分部資產包括所有資產。分部負債包括 存款、金融負債及可歸屬於個別分部的其他負 债。

收入與支出按有關分部所產生的利息及服務費 用和佣金收入,及由有關分部引致的支出或可 歸屬於有關分部產生之折舊或攤銷來分配予可 匯報分部。

22. SEGMENT REPORTING (CONTINUED) 分部報告(續)

(a) Business segments (continued)

(a) 營業分部(續)

			Hor	Hong Kong operations 香港業務	ons 香港業務		0101					
		Personal banking 個人銀行 HK\$ Mn 谦将四赌儿	Wholesale banking 批發銀行 HK\$ Mn 港幣百萬元	Treasury markets 財資市場 HK\$ Mn 滞構田萬元	Wealth management 財富管理 HK\$ Mn 港幣百萬元	Others 其合 HK\$ Mn 港幣田萬元	Total 總額 HK\$ Mn 港幣百萬元	Chinese Mainland operations 中國內世業務 HK\$ Mn 治療田萬元	Overseas, Macau and Taiwan operations 國際、澳門及 台灣業務 HK\$ Mn 蒂特田萬元	Corporate management 企業管理 HK\$ Mn 港幣百萬元	Inter- segment elimination 分數相對 次勢抵繼 HK\$ Mn 带带四脚沿	Total 總額 HKS Mn 港幣日萬元
Net interest income/(expense) Non-interest income/(expense) Operating income	淨利息收入/(支出) 非利息收入/(支出) 經營收入	5,653 1,189 6,842	2,888 676 3,564	1,352 (42) 1,310	387 554 941	(251) 345 94	10,029 2,722 12,751	4,082 978 5,060	2,637 202 2,839	126	(30)	16,874 3,872 20,746
Operating expenses Operating profit/(loss) before impairment losses	經營支出 未扣除減值損失之經營 溢利/(虧損)	(1,792)	(485)	(194)	(399)	(2,378)	(5,248) 7,503	(3,409)	(805)	126	30	(9,432)
(Charge for)/write back of impairment losses on financial instruments instruments linpairment losses on associate limpairment losses on other assets Operating profit/(loss) after	組 繁型型	(128)	(3,652)	00 ' '	(261)	(3)	(3,949)	(1,657)	123 (726)			(5,483) (726) (6)
impairment losses Net profit/(loss) on sale of assets held for sale	道利/ (虧損) 出售特有作出售資產/ 淨浴型/ (虧損)	4,922	(573)	1,211	281	(2,287)	3,554	(12)	1,431	126		5,099
Net profit/(loss) on disposal of subsidiaries/associates	日東路路公司、東路公司(東路)/大海諸河/一大海路)/大海北河/(東路)	•	•	•	•		· -	į ·	(13)	•		(12)
Net profit(loss) on disposal of fixed assets	日帝回た冥性不洋道也/(虧損)	(4)	•	•	•	~	(3)	17	•	٠	•	41
y arguerities properties Share of profits less losses of	重估投資物業虧損 應佔聯營公司及合資企業	•	٠	•	•	(84)	(84)	•	(2)	•	٠	(86)
associates and joint ventures Profit/(loss) before taxation	溢利減虧損 除稅前溢利/(虧損)	4,918	(573)	1,211	281	(9)	(9)	51	1,667	126		293 5,310
Depreciation for the year	年內折斷	(207)	(19)	(12)	(6)	(206)	(453)	(295)	(69)	,	'	(807)
Segment assets	分部資產	124,381	150,293	233,644	17,488	11,299	537,105	231,335	128,647	٠	(45,125)	851,962
joint ventures	聯營公司及合資企業投資		٠	•		48	48	3,843	4,493			8,384
Offiel desets - Assets field for sale Total assets	其他資產 – 持有作出售資產 資產總額	124,381	150,293	233,644	17,488	11,362	15 537,168	235,178	133,140		(45,125)	15 860,361
Total liabilities	負債總額	358,753	41,148	37,547	33,026	3,139	473,613	206,654	116,422	,	(44,654)	752,035
Capital expenditure incurred during the year	年度內資本開支	225	56	12	7	245	519	457	32	'	' Ï	1,008

22. SEGMENT REPORTING (CONTINUED) 分部報告(續)

(a) Business segments (continued)

(a) 營業分部(續)

2022

					Africa and an artist of the second	200	7707					Ī
		Personal banking 個人銀行 HK\$ Mn 光帶四萬元	Tong Kong opera Wholesale banking 社發銀行 HK\$ Mn	Treasury markets 財育市場 HKS Mn 治療田萬元	Microstated) Mar 音音素形 (重與) Wholesale Treasury Wealth Lasking Treasury Wealth Lasking	(操) Others 其色 HK\$ Mn 光春田萬元	Total 總額 HK\$ Mn 港棒田萬元	Chinese Mainland operations 中國內地業務 HK\$ Mn 港幣田萬元	Overseas, Macau and Taiwan operations 國際、澳門及 合臟業務 HK\$ Mn 強特四萬元	Corporate management 企業管理 HK\$ Mn 港幣日萬元	Inter- segment elimination 分部國之 校學裁鍵 HK\$ Mn 卷蒂四萬元	Total 總額 HK\$ Mn 港幣田萬元
Net interest income/(expense) Non-interest income Operating income	淨利息收入/(支出) 非利息收入 經營收入	4,007 1,249 5,256	2,859 657 3,516	(19) 373 354	367 565 932	(106) 592 486	7,108 3,436 10,544	3,997 860 4,857	2,177 179 2,356	226	(29)	13,508 4,446 17,954
Operating expenses Operating profit/(loss) before impairment losses	經營支出 未扣除減值損失之經營 溢利/(虧損)	(1,713)	(500)	(168)	(358)	(2,401)	(5,140)	(3,374)	(739)	226	29	(9,224)
Impairment losses on financial instruments Impairment losses on other assets Operating profit/(loss) after impairment losses	金融工具減值損失 其他資產減值損失 已扣除減值損失後之經營 溢利/(虧損)	(127)	(3,258)	(70)	(40)	(1,915)	(3,495)	(2,088) (3) (608)	(340)			(5,923) (3)
Net profit/(loss) on sale of assets held for sale Net loss on disposal of	出售持有作出售資產之淨 滋利/(虧損) 出售附屬公司/聯營公司	•	•	•	•	1,446	1,446	(1)	•	•		1,445
subsidiaries/associates Net profit/(loss) on disposal of fixed assets	大学虧損 出售固定資產之淨溢利╱ (虧損)	. (16)				(1)	(1)	. 48	. (t)			(1)
y aruation losses on myestment properties Share of profits less losses of	重估投資物業虧損 應佔聯營公司及合資企業 ※attracted	•	•	•	•	(177)	(177)	' '	(2)		•	(179)
associates and joint ventures Profit/(loss) before taxation	海乳液蛋粉 (牽損)	3,400	(242)	116	534	(6)	3,152	(354)	1,917	226		855 4,941
Depreciation for the year	年內折醬	(239)	(16)	(12)	(7)	(246)	(520)	(286)	(99)	·		(862)
Segment assets	分部資產	120,111	163,414	231,299	22,679	11,560	549,063	245,349	126,730	•	(47,405)	873,737
joint ventures Other goods Aggregate Aggregate John goods Aggregate Aggr	聯營公司及合資企業投資		•	•	•	26	99	3,893	5,112	•	•	9,061
sale Total assets	其他資產 - 持有作出售資產 資產總額	120,111	163,414	231,299	22,679	15 11,631	15 549,134	12 249,254	131,842		(47,405)	27 882,825
Total liabilities	負債總額	342,982	54,275	51,773	35,141	2,940	487,111	220,008	116,307		(46,947)	776,479
Capital expenditure incurred during the year	年度内資本開支	108	33	63	6	114	327	442	28	· Î	·	797

Note: The financials of Hong Kong operations have been restated to conform to the current year's presentation that reflected the organisational restructure during the year. The restructure includes regrouping MPF business from "Others" segment to "Personal banking" segment, regrouping merchant acquining business from "Personal banking" segment to "Wholesale banking "segment, and combining previous "Centralised operations" segment and "Others" segment into one single "Others" segment under Hong Kong operations.

註:香港業務之財務數據已經重新分類,以符合本年度的呈報方式及反映年内的架構重組。重組包括將強制 性公積金業務從「其他」業務分部重組為「個人銀行」業務分部,將兩戶收買業務從「個人銀行」業務 分部重組為「批發銀行」業務分部,並將原有的「中央營運」和「其他」業務分部合併至香港業務下的 單一「其他」業務分部。

22. SEGMENT REPORTING (CONTINUED) 分部報告(續)

(b) Geographical segments

The information concerning geographical analysis has been classified by the location of the principal operations of the entities and branches of the Bank responsible for reporting the results or booking the assets or, by the location where the subsidiaries or business units with special risks associated with operations originate.

(b) 地區分部

按地區分部之資料是根據負責報告業績或將資產 人賬之實體或本行之分行的主要業務所在地點, 或按與附屬公司或業務單位之營運有特殊風險關 連的所在地點予以劃分。

				202	23		
			Chinese	Other Asian Countries and Regions		Inter- segment elimination	
		Hong Kong	Mainland	其他亞洲國家	Others	分部間之	Total
		香港	中國內地	及地區	其他	交易抵銷	總額
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
		他带口内儿	作用日内儿	他市口西儿	他带口内儿	作市日南儿	作日内儿
Operating income Profit/(loss) before	經營收入 除稅前溢利/	13,181	5,031	888	1,953	(307)	20,746
taxation	(虧損)	3,512	83	(188)	1,903	-	5,310
Total assets	資產總額	537,607	234,486	48,322	84,781	(44,835)	860,361
Total liabilities Contingent liabilities	負債總額 或然負債及	473,670	206,304	40,901	75,525	(44,365)	752,035
and commitments Capital expenditure	承擔 年度內資本	90,012	270,752	7,795	6,533	-	375,092
during the year	開支	521	456	20	11	-	1,008
				201	22		
				202 Other Asian Countries	22	Inter- segment	
			Chinese	Other Asian Countries and Regions	-	segment elimination	
		Hong Kong _{委进}	Mainland	Other Asian Countries and Regions 其他亞洲國家	Others	segment elimination 分部間之	Total 4匈安语
		香港	Mainland 中國內地	Other Asian Countries and Regions 其他亞洲國家 及地區	Others 其他	segment elimination 分部間之 交易抵銷	總額
			Mainland	Other Asian Countries and Regions 其他亞洲國家	Others	segment elimination 分部間之	
Operating income	經營收入	香港 HK\$ Mn	Mainland 中國內地 HK\$ Mn	Other Asian Countries and Regions 其他亞洲國家 及地區 HK\$ Mn	Others 其他 HK\$ Mn	segment elimination 分部間之 交易抵銷 HK\$ Mn	總額 HK\$ Mn
Profit/(loss) before	除稅前溢利/	香港 HK\$ Mn 港幣百萬元 11,081	Mainland 中國內地 HK\$ Mn 港幣百萬元	Other Asian Countries and Regions 其他亞洲國家 及地區 HK\$ Mn 港幣百萬元	Others 其他 HK\$ Mn 港幣百萬元 1,590	segment elimination 分部間之 交易抵銷 HK\$ Mn 港幣百萬元	總額 HK\$ Mn 港幣百萬元 17,954
	除稅前溢利/	香港 HK\$ Mn 港幣百萬元 11,081 3,167	Mainland 中國內地 HK\$ Mn 港幣百萬元 4,832 (179)	Other Asian Countries and Regions 其他亞洲國家 及地區 HK\$ Mn 港幣百萬元	Others 其他 HK\$ Mn 港幣百萬元 1,590 1,015	segment elimination 分部間之 交易抵銷 HK\$ Mn 港幣百萬元 (319)	總額 HK\$ Mn 港幣百萬元 17,954 4,941
Profit/(loss) before taxation Total assets	除稅前溢利/ (虧損) 資產總額	香港 HK\$ Mn 港幣百萬元 11,081 3,167 549,662	Mainland 中國內地 HK\$ Mn 港幣百萬元 4,832 (179) 248,570	Other Asian Countries and Regions 其他亞洲國家 及地區 HK\$ Mn 港幣百萬元 770 938 51,427	Others 其他 HK\$ Mn 港幣百萬元 1,590 1,015 80,336	segment elimination 分部間之 交易抵銷 HK\$ Mn 港幣百萬元 (319)	總額 HK\$ Mn 港幣百萬元 17,954 4,941 882,825
Profit/(loss) before taxation Total assets Total liabilities	除稅前溢利/	香港 HK\$ Mn 港幣百萬元 11,081 3,167	Mainland 中國內地 HK\$ Mn 港幣百萬元 4,832 (179)	Other Asian Countries and Regions 其他亞洲國家 及地區 HK\$ Mn 港幣百萬元	Others 其他 HK\$ Mn 港幣百萬元 1,590 1,015	segment elimination 分部間之 交易抵銷 HK\$ Mn 港幣百萬元 (319)	總額 HK\$ Mn 港幣百萬元 17,954 4,941
Profit/(loss) before taxation Total assets	除稅前溢利/ (虧損) 資產總額 負債總額	香港 HK\$ Mn 港幣百萬元 11,081 3,167 549,662	Mainland 中國內地 HK\$ Mn 港幣百萬元 4,832 (179) 248,570	Other Asian Countries and Regions 其他亞洲國家 及地區 HK\$ Mn 港幣百萬元 770 938 51,427	Others 其他 HK\$ Mn 港幣百萬元 1,590 1,015 80,336	segment elimination 分部間之 交易抵銷 HK\$ Mn 港幣百萬元 (319)	總額 HK\$ Mn 港幣百萬元 17,954 4,941 882,825

23. CASH AND BALANCES WITH BANKS (Note 47(a)(ii)) 現金及在銀行的結存 (附註47(a)(ii))

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Cash in hand Balances with central banks Balances with other banks	現金 在中央銀行的結存 在其他銀行的結存	1,417 32,139 12,348	1,465 34,496 18,620
Gross carrying amount before impairment allowances Less: Impairment allowances (Note 43(a)(ix))	未扣除減值準備之賬面值總額減:減值準備(附註43(a)(ix))	45,904 (1) 45,903	54,581 (2) 54,579

24. PLACEMENTS WITH AND ADVANCES TO BANKS (Note 47(a)(ii)) 在銀行的存款及墊款 (附註47(a)(ii))

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Placements with and advances to banks	在銀行的存款及墊款		
Maturing	到期期限		
- within one month	- 1 個月內	40,885	52,337
 after one month but within one year 	1個月至1年內	2,808	7,867
Gross carrying amount before impairment allowances	未扣除減值準備之賬面值總額	43,693	60,204
Less: Impairment allowances (Note 43(a)(ix))	減:減値準備 <i>(附註43(a)(ix))</i>	(2)	(1)
		43,691	60,203
Of which:	其中:		
Placements with and advances to central banks	在中央銀行的存款及墊款	2,142	495

25. TRADE BILLS 貿易票據

2022 HK\$ Mr 港幣百萬元	2023 HK\$ Mn 港幣百萬元		
		按攤銷成本計量	Measured at amortised cost
41	251	未扣除減值準備之賬面值總額減:減值準備(附註43(a)(ix))	Gross carrying amount before impairment allowances Less: Impairment allowances (Note 43(a)(ix))
41	251	"从 "从 E 中 III (FI III · O (A)(I/I)	Less. Impairment allowances (Note +3(a)(N))
400	400	按通過其他全面收益以反映公平 價值計量	Manager de at FMOOI
488 529	<u>122</u> <u>373</u>	月旧司 里	Measured at FVOCI
			TRADING ASSETS 交易用途資產
2022 HK\$ Mr 港幣百萬元	2023 HK\$ Mn 港幣百萬元		
292	-	國庫債券(包括外匯基金票據) (附註47(a)(ii))	Treasury bills (including Exchange Fund Bills) (Note 47(a)(ii))
983 255	2,764 285	債務證券 (附註47(a)(ii)) 股份證券	Debt securities (Note 47(a)(ii)) Equity securities
1,530	3,049	11X 1/J 102 7J	Equity securities
		客戶貸款及墊款	LOANS AND ADVANCES TO CUSTOMERS
	貸款及墊款	(a) 客戶	(a) Loans and advances to customers
2022 HK\$ Mr 港幣百萬元	2023 HK\$ Mn 港幣百萬元		
549,014	532,111	: 未扣除減值準備之賬面值總額	Gross carrying amount before impairmen allowances
(6,620	(5,127)	減:減值準備 (<i>附註43(a)(ix)</i>)	Less: Impairment allowances (Note 43(a)(ix))
542,394	526,984		· // //

27. LOANS AND ADVANCES TO CUSTOMERS (CONTINUED) 客戶貸款及墊款(續)

(b) Loans and advances to customers - by industry sectors

(b) 客戶貸款及墊款 - 按行業分類

The analysis of gross advances to customers and the percentage of secured advances by industry sector is based on the categories and definitions used by the HKMA.

按行業分類的客戶墊款總額及有抵押墊款的百分 比是按照金管局所採用的類別和定義。

•		20	23	20)22
			% of gross advances		% of gross advances
			covered by		covered by
		Gross	collateral	Gross	collateral
		advances	有抵押墊款	advances	有抵押墊款
		墊款總額 HK\$ Mn	的百分比 %	墊款總額 HK\$ Mn	的百分比 %
		港幣百萬元	百分率	港幣百萬元	百分率
Loans for use in Hong Kong	在香港使用的貸款				
Industrial, commercial and financial	工商金融				
- Property development	- 物業發展	28,590	59.39	36,872	59.19
- Property investment	- 物業投資	50,155	92.35	52,366	92.57
- Financial concerns	- 金融企業	14,171	54.48	14,892	67.56
- Stockbrokers	- 股票經紀	1,218	91.77	708	99.54
- Wholesale and retail trade	- 批發與零售業	5,996	53.85	6,560	56.18
- Manufacturing	- 製造業	3,219	39.40	4,485	29.00
 Transport and transport equipment 	- 運輸與運輸設備	4,106	50.05	5,495	42.22
 Recreational activities 	- 娛樂活動	108	99.41	347	93.76
- Information technology	- 資訊科技	2,093	63.13	1,438	34.22
- Others	- 其他	20,868	54.76	16,262	49.00
Sub-total	小計	130,524	70.14	139,425	69.69
Individuals	個人				
 Loans for the purchase of flats in the Home Ownership Scheme, 	- 購買「居者有其屋計				
Private Sector Participation	劃」、「私人參建居				
Scheme and Tenants Purchase	屋計劃」及「租者置				
Scheme	其屋計劃」樓宇貸款 - 購買其他住宅物業的貸	1,081	99.10	1,200	99.97
 Loans for the purchase of other residential properties 	款	96,147	99.53	91,944	99.95
- Credit card advances	- 信用卡墊款	4,740	0.00	4,115	0.00
- Others	其他	20,555	58.71	24,367	55.23
Sub-total	小計	122,523	88.83	121,626	87.61
Total loans for use in Hong Kong	在香港使用的貸款總額	253,047	79.19	261,051	78.07
Trade finance	貿易融資	5,592	32.97	5,110	38.56
Loans for use outside Hong Kong (Note)	在香港以外使用的貸款(註)	273,472	35.82	282,853	35.50
Total advances to customers	客戶墊款總額	532,111	56.41	549,014	55.75

27. LOANS AND ADVANCES TO CUSTOMERS (CONTINUED) 客戶貸款及墊款(續)

(b) Loans and advances to customers - by industry sectors (continued) (b) 客戶貸款及墊款 - 按行業分類(續)

Note: Loans for use outside Hong Kong include the following loans for use in Chinese Mainland and loans for use outside Hong Kong and Chinese Mainland.

註:在香港以外使用的貸款包括以下在中國內地使 用的貸款及在香港及中國內地以外使用的貸 款。

		2023		2022		
		Gross advances 墊款總額 HK\$ Mn 港幣百萬元	% of gross advances covered by collateral 有抵押墊款 的百分比 % 百分率	Gross advances 墊款總額 HK\$ Mn 港幣百萬元	% of gross advances covered by collateral 有抵押墊款 的百分比 % 百分率	
	at a first to the state of the state of					
Loans for use in Chinese Mainland	在中國內地使用的貸款					
Industrial, commercial and financial	工商金融					
- Property development	- 物業發展	29,598	43.16	38,339	33.92	
- Property investment	- 物業投資	7,796	67.72	10,918	76.61	
- Financial concerns	- 金融企業	43,746	10.19	43,747	0.79	
- Stockbrokers	- 股票經紀	440	100.00	678	100.00	
- Wholesale and retail trade	- 批發與零售業	8,509	10.42	9,331	13.91	
- Manufacturing	- 製造業	14,255	7.35	13,291	7.76	
 Transport and transport equipment 		1,921	61.89	2,077	81.44	
 Information technology 	- 資訊科技	1,194	0.74	1,994	0.27	
- Others	- 其他	18,123	14.07	18,709	11.63	
Sub-total	小計	125,582	22.80	139,084	20.56	
Individuals - Loans for the purchase of other residential properties	個人 - 購買其他住宅物業的貸 款	10,398	99.96	13,139	100.00	
 Credit card advances 	- 信用卡墊款	3,825	0.00	4,962	0.00	
- Others	- 其他	18,552	3.67	16,340	3.34	
Sub-total	小計	32,775	33.79	34,441	39.73	
Total loans for use in Chinese Mainland	在中國內地使用的貸款總額	158,357	25.08	173,525	24.37	
Loans for use outside Hong Kong and Chinese Mainland	在香港及中國內地以外使用的貸款					
Industrial, commercial and financial	工商金融					
 Property development 	- 物業發展	8,239	50.27	11,335	56.55	
 Property investment 	- 物業投資	33,696	77.20	40,054	78.58	
- Financial concerns	- 金融企業	14,109	73.80	3,379	41.54	
 Wholesale and retail trade 	- 批發與零售業	4,808	15.39	4,184	18.43	
 Manufacturing 	- 製造業	15,032	1.41	13,440	3.69	
 Transport and transport equipment 		2,693	44.13	3,069	44.94	
 Recreational activities 	- 娛樂活動	885	80.27	517	94.78	
 Information technology 	- 資訊科技	4,741	3.66	4,063	8.12	
- Others	- 其他	27,536	40.97	25,444	45.35	
Sub-total	小計	111,739	49.11	105,485	51.47	
Individuals - Loans for the purchase of other residential properties	個人 - 購買其他住宅物業的貸 款	3,297	99.91	3,767	100.00	
- Credit card advances	- 信用卡墊款	3,297	0.00	3,767	0.00	
- Others	- 信用下至款- 其他	78	99.65	74	87.24	
	- 共他 小計					
Sub-total	小計 在香港及中國內地以外使用的	3,376	99.86	3,843	99.70	
Total loans for use outside Hong Kong and Chinese Mainland	貸款總額	115,115	50.60	109,328	53.16	
Total loans for use outside Hong Kong	在香港以外使用的貸款總額	273,472	35.82	282,853	35.50	

27. LOANS AND ADVANCES TO CUSTOMERS (CONTINUED) 客戶貸款及墊款 (續)

(b) Loans and advances to customers - by industry sectors (continued) (b) 客戶貸款及墊款 - 按行業分類(續)

Individually impaired loans, as well as relevant information, in respect of industry sectors which constitute 10% or more of total advances to customers are as follows:

佔客戶墊款總額百分之十或以上的行業中已個別 減值的貸款以及其相關資料如下:

			2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
(i) Property development	(i)	物業發展		
a. Individually impaired loans		a. 已個別減值的貸款	7,581	8,114
b. Specific provisions		b. 特殊準備	2,162	2,643
c. Collective provisions		c. 整體準備	404	502
d. New provision charged to income statement		d. 於收益表支銷的準備	2,157	2,949
e. Written off		e. 撇銷	3,934	659
(ii) Property investment	(ii)	物業投資		
a. Individually impaired loans		a. 已個別減值的貸款	4,094	3,325
b. Specific provisions		b. 特殊準備	441	956
c. Collective provisions		c. 整體準備	67	286
d. New provision charged to income statement		d. 於收益表支銷的準備	227	589
e. Written off		e. 撇銷	910	605
(iii) Loans for purchase of residential properties	(iii)	購買其他住宅物業的貸款		
a. Individually impaired loans		a. 已個別減值的貸款	359	318
b. Specific provisions		b. 特殊準備	12	13
c. Collective provisions		c. 整體準備	25	40
d. New provision charged to income statement		d. 於收益表支銷的準備	17	34
e. Written off		e. 撇銷	1	3
(iv) Financial concerns	(iv)			
a. Individually impaired loans		a. 已個別減值的貸款	640	43
b. Specific provisions		b. 特殊準備	50	27
c. Collective provisions		c. 整體準備	121	118
d. New provision charged to income statement		d. 於收益表支銷的準備	140	107
e. Written off		e. 撇銷	45	-

The specific provisions represent lifetime expected credit loss provisions for credit impaired (Stage 3) exposures and the collective provisions represent the 12-month and lifetime expected credit loss provisions for non-credit impaired (Stage 1 and Stage 2) exposures.

特殊準備指減值信貸風險在合約期內的預期信貸 損失(第三階段)準備及整體準備指非減值信貸 風險在12個月及合約期內的預期信貸損失(第一 階段及第二階段)準備。

27. LOANS AND ADVANCES TO CUSTOMERS (CONTINUED) 客戶貸款及墊款 (續)

(c) Loans and advances to customers - by geographical areas

impaired (Stage 1 and Stage 2) exposures.

The information concerning the breakdown of the gross amount of advances to customers by geographical areas is derived according to the location of the counterparties after taking into account any transfer of risk in accordance with the requirements of Banking (Disclosure) Rules. In general, such transfer of risk takes place if the claims are guaranteed by a party in a country which is different from that of the counterparty or if the claims are on an overseas branch of a bank whose head office is located in another country. The location of a party is determined by its residence which is the economic territory under whose laws the party is incorporated or registered. This requirement is different from the allocation under segment reporting in Note 22 which is prepared in a manner consistent with the way in which information is reported internally to the Group's Senior Management. The specific provisions represent lifetime expected credit loss provisions for credit impaired (Stage 3) exposures and the collective provisions represent the 12-month and lifetime expected credit loss provisions for non-credit

(c) 客戶貸款及墊款 - 按區域分類

根據《銀行業(披露)規則》,客戶墊款總額按區域的分類是根據交易對手的所在地,並考慮轉移風險因素後得出的。一般而言,有關墊款的債權獲得並非交易對手所在地的國家的一方擔保,或該債權的履行對象是某銀行的海外分行,而該銀行的總辦事處並非設於交易對手的所在地,國險便確認為由一個國家轉移到另一個國家。一方的所在地由其居住地決定,而該居住地是該締事之前,所在地由其居住地決定,而該居住地是該締事之前,所在地由其民住地決定,而該居住地是該締事之一,與內部匯報之一,與內部不同,後人員的方為大人的與內部。特殊準備指減值負國人全約期內的預期信負損失(第三階段)準備。

				2023		
		Total advances to customers 客戶墊款 總額 HK\$ Mn 港幣百萬元	Advances overdue for over three months 逾期3個月 以上的墊款 HK\$ Mr 港幣百萬元	r Impaired advances to customers 減值客戶 整款 HK\$ Mn	Specific provisions 特殊準備	Collective provisions 整體準備 HK\$ Mn 港幣百萬元
Hong Kong	香港	251,929	2,329	,		215
Chinese Mainland Other Asian Countries and	中國內地 其他亞洲國家及	174,954	5,393	3 8,567	2,648	1,072
Regions	地區	31,279	6′			121
Others	其他	73,949	297	_		183
Total	總額	532,111	8,080	14,334	3,536	1,591
% of total advances to customers	佔客戶墊款總額 的百分比			2.69%		
				2022		
Hong Kong	香港	Total advances to customers 客戶墊款 總額 HK\$ Mn 港幣百萬元	Advances overdue for over three months 逾期3個月 以上的墊款 HK\$ Mn 港幣百萬元	Impaired advances to customers 減值客戶 墊款 HK\$ Mn 港幣百萬元	Specific provisions 特殊準備 HK\$ Mn 港幣百萬元	Collective provisions 整體準備 HK\$ Mn 港幣百萬元
Chinese Mainland	中國內地	183,886	4,405	10,824	3,623	1,069
Other Asian Countries and	其他亞洲國家及	100,000	4,400	10,024	3,023	1,003
Regions	地區	30,227	48	58	8	109
Others	其他	64,569		339	74	474
Total	總額	549,014	5,005	13,145	4,518	2,102
% of total advances to customers	佔客戶墊款總額 的百分比			2.39%		

27. LOANS AND ADVANCES TO CUSTOMERS (CONTINUED) 客戶貸款及墊款 (續)

(c) Loans and advances to customers - by geographical areas (continued)

(c) 客戶貸款及墊款 - 按區域分類(續)

Impaired loans and advances are individually assessed loans with objective evidence of impairment on an individual basis. The above information by geographical areas is derived according to the location of the counterparties after taking into account any transfer of risk.

減值貸款及墊款是個別出現客觀減值證據而須個 別評估的貸款。上述按區域分類的資訊,是根據 交易對手的所在地並已考慮轉移風險因素。

(d) Loans and advances to customers - net investment in finance leases (d) 客戶貸款及墊款 - 融資租賃的淨投資額

Loans and advances to customers include net investment in equipment leased under finance leases. The total minimum lease payments receivable under finance leases and their present values at the year end are as follows:

客戶貸款及墊款包括以融資租賃形式租出的設 備。根據融資租賃應收的最低租賃付款總額,及 其現值如下:

		Present value of the minimum lease payments 最低租賃 付款現值 HK\$ Mn 港幣百萬元	2023 Interest income relating to future periods 相關未來 利息收入 HK\$ Mn 港幣百萬元	Total minimum lease payments 最低租賃 付款總額 HK\$ Mn 港幣百萬元	Present value of the minimum lease payments 最低租賃 付款現值 HK\$ Mn 港幣百萬元	2022 Interest income relating to future periods 相關未來 利息收入 HK\$ Mn 港幣百萬元	Total minimum lease payments 最低租賃 付款總額 HK\$ Mn 港幣百萬元
Amounts receivable:	應收賬款:						
Within one year	1年以內	165	72	237	179	69	248
After one year but within two years	1年以後至2年內	148	64	212	151	62	213
After two years but within three years	2年以後至3年內	138	58	196	141	56	197
After three years but within four years	3年以後至4年內	130	52	182	124	51	175
After four years but within five years	4年以後至5年內	124	47	171	120	48	168
After five years	5年以後	1,463	312	1,775	1,614	336	1,950
		2,168	605	2,773	2,329	622	2,951
Less: Impairment allowances Net investment in finance leases	減:減值準備 融資租賃的淨投 資額	(12) 2,156			(10) 2,319		

The net investment in finance leases is carried on the statement of financial position as loans and advances to customers. No accrual is made for the interest income relating to future periods.

融資租賃的淨投資額被視作客戶貸款及墊款在財 務狀況表中列賬,未來期間的利息收入並無計 算。

28. INVESTMENT SECURITIES 投資證券

(including Exchange		
Fund Bills)	funds 投資基金 HK\$ Mn	Total 總額 HK\$ Mn 港幣百萬元
Investment securities measured at amortised cost 按攤銷成本計量 投資證券		
Gross carrying amount before impairment 未扣除減值準備之 allowances 賬面值總額 2,660 1,103 8,099 Less: Impairment		11,862
allowances 減:減值準備 (672)		(672)
2,660 1,103 7,427		11,190
按通過其他全面收 Investment securities	-	153,220
Investment securities	- 784 9 784	2,860 167,270
0000		
Treasury bills (including Exchange Fund Bills) 國庫債券 of deposit (包括外匯 beld securities securities 基金票據) 持有存款證 債務證券 股份證 HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn BRF百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元	funds 好数基金 n HK\$ Mn	Total 總額 HK\$ Mn 港幣百萬元
Treasury bills (including Exchange Fund Bills)	funds 好数基金 n HK\$ Mn	總額 HK\$ Mn 港幣百萬元
Treasury bills (including Exchange Fund Bills)	funds 好数基金 n HK\$ Mn	總額 HK\$ Mn 港幣百萬元 14,867
Treasury bills (including Exchange Fund Bills)	funds 好数基金 n HK\$ Mn	總額 HK\$ Mn 港幣百萬元 14,867 (405)
Treasury bills (including Exchange Fund Bills)	funds 好数基金 n HK\$ Mn	總額 HK\$ Mn 港幣百萬元 14,867
Treasury bills (including Exchange Fund Bills)	s funds 投資基金 n HK\$ Mn 元 港幣百萬元	總額 HK\$ Mn 港幣百萬元 14,867 (405)
Treasury bills (including Exchange Fund Bills) 國庫債券 (包括外匯 基金票據) 与自体 Securities 持有存款證 債務證券 股份證 HK\$ Mn	s funds 投資基金 投資基金 HK\$ Mn 港幣百萬元	總額 HK\$ Mn 港幣百萬元 14,867 (405) 14,462

28. INVESTMENT SECURITIES (CONTINUED) 投資證券(續)

Equity securities designated at FVOCI 指定為通過其他全面收益以反映公平價值的股份證券

		2023 Dividend income		2022 Divider incon	
		Fair value 公平價值 HK\$ Mn 港幣百萬元	recognised 已確認 股息收入 HK\$ Mn 港幣百萬元	Fair value 公平價值 HK\$ Mn 港幣百萬元	recognised 已確認 股息收人 HK\$ Mn 港幣百萬元
Equity investments held for long-term strategic purposes	持有作長期策略用途的 股份投資	959	34	839	16_

As at 31st December, 2023, equity securities designated at FVOCI amounting to HK\$959 million (2022: HK\$839 million) were held for long-term strategic purposes, of which HK\$809 million (2022: HK\$694 million) was attributable to the fair value of the Bank's investment in China UnionPay Co., Ltd. None of these strategic investments was disposed of during 2023 and 2022, and there were no transfers of any cumulative gain or loss within equity relating to these investments.

於2023年12月31日,持有作長期策略用途之指定為通過其他全面收益以反映公平價值的股份證券金額為港幣9.59億元(2022年:港幣8.39億元),其中港幣8.09億元(2022年:港幣6.94億元)為本行於中國銀聯股份有限公司之投資的公平價值。在2023及2022年度內沒有出售該等策略投資,亦沒有將該等投資的累計盈利及虧損於股東權益內轉賬。

29. INVESTMENTS IN SUBSIDIARIES 附屬公司投資

The following list contains only the particulars of subsidiaries which principally affected the results, assets or liabilities of the Group. The class of shares held is ordinary.

以下摘要只包括對本集團的業績、資產或負債有 重大影響的附屬公司。此等股份屬普通股份。

Details of these companies are as follows:

此等公司的詳情如下:

			% Hel		
Name of company 公司名稱	Place of incorporation and operation 註冊及營業 地點	Issued and paid-up capital 已發行及繳足股本	The Bank 銀行 所佔權益	The Group (Note 3) 集團 所佔權益 (註3)	Nature of business 業務性質
Ample Delight Limited 承悅有限公司	Hong Kong 香港	HK\$港幣450,000,000元		100%	Investment holding 投資控股
Bank of East Asia (Trustees) Limited 東亞銀行(信託)有限公司	Hong Kong 香港	HK\$港幣150,000,000元	100%		Trustee service 信託服務
BEA Union Investment Management Limited 東亞聯豐投資管理有限公司	Hong Kong 香港	HK\$港幣374,580,000元	51%		Asset management 資產管理
BEA Union Investment Management (Shenzhen) Limited (Note 1) 東亞聯豐投資管理(深圳)有 限公司(註1)	PRC 中華人民共和國	US\$7,000,000美元		51%	Asset management/ Investment management 資產管理/投資管理
Central Town Limited 滙中興業有限公司	Hong Kong 香港	HK\$港幣2元	100%		Property investment 物業投資
Century Able Limited 階潤有限公司	Hong Kong 香港	HK\$港幣929,752,849元		100%	Investment holding 投資控股
Corona Light Limited	BVI 英屬處女群島	HK\$港幣929,752,849元		100%	Investment holding 投資控股
Credit Gain Finance Company Limited 領達財務有限公司	Hong Kong 香港	HK\$港幣640,000,000元	100%		Money lenders 放債人
Crystal Gleaming Limited	BVI 英屬處女群島	HK\$港幣929,752,849元	100%		Investment holding 投資控股
Dragon Jade Holdings Company Limited 卓領控股有限公司	Hong Kong 香港	HK\$港幣1,127,510,000元	100%		Investment holding 投資控股
East Asia Digital Information Services (Guangdong) Limited (Note 1) 東亞數據信息服務(廣東)有 限公司 <i>(註1)</i>	PRC 中華人民共和國	US\$3,000,000美元		100%	Servicing 服務

29. INVESTMENTS IN SUBSIDIARIES (CONTINUED) 附屬公司投資(續)

			% Held	d by The	
Name of company 公司名稱	Place of incorporation and operation 註冊及營業 地點	Issued and paid-up capital 已發行及繳足股本	The Bank 銀行 所佔權益	Group (Note 3) 集團 所佔權益 (註3)	Nature of business 業務性質
East Asia Holding Company, Inc. (Note 2)	U.S.A. 美國	US\$5美元	100%		Investment holding 投資控股
East Asia Securities Company Limited 東亞證券有限公司	Hong Kong 香港	HK\$港幣25,000,000元	100%		Securities broking 證券買賣
East Asia Services (Holdings) Limited 東亞服務(控股)有限公司	Hong Kong 香港	HK\$港幣10,000元	100%		Holding company 控股公司
Skyray Holdings Limited	BVI 英屬處女群島	HK\$港幣450,000,000元	100%		Investment holding 投資控股
Speedfull Limited	BVI 英屬處女群島	HK\$港幣450,000,000元		100%	Investment holding 投資控股
The Bank of East Asia (China) Limited (Note 1) 東亞銀行(中國)有限公司 (<i>附註</i> 1)	PRC 中華人民共和國	CNY人民幣 14,160,000,000元	100%		Banking and related financial services 銀行及有關的金融服務

Note:

- Represents a wholly foreign owned enterprise registered under the PRC laws.
- Audited by auditors other than KPMG with total net assets and total income constituting approximately 0.6% and less than 0.1% respectively of the related consolidated totals.
- 3. Entities held by the Bank's subsidiaries.

- 註:
- 1. 指根據中華人民共和國法例註冊由外資全資擁有 之企業。
- 非由畢馬威會計師事務所審核的公司,其財務報表之資產淨總額及收入總額分別佔相關綜合總額的0.6%及低於0.1%。
- 3. 實體由銀行之子公司持有。

30. INVESTMENTS IN ASSOCIATES AND JOINT VENTURES 聯營公司及合資企業投資

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Share of net assets	應佔淨資產	9,469	9,408
Goodwill	商譽	440	452
Less: Impairment allowances	減:減值準備	9,909 (1,525)	9,860 (799)
		8,384	9,061

The following list contains only the particulars of principal associates and joint ventures.

以下列載只包括本集團的主要聯營公司及合資 企業。

		% of ordinary held		
	Place of incorporation		The Group (Note 1)	
Name of company 公司名稱	and operation 註冊及營業地點	The Bank 銀行所佔權益	集團所佔權益 <i>(註 1)</i>	Nature of business 業務性質
Associates 聯營 公司 Listed 上市				
AFFIN Bank Berhad	Malaysia 馬來西亞	23.93%		Banking and related financial business 銀行及有關的金融業務
Unlisted 非上市				
Brilliance-BEA Auto Finance Co., Ltd. 華晨東亞汽車金融有限公司	PRC 中華人民共和國		22.5%	Auto finance and other related financial businesses 汽車貸款及其他有關 金融業務
Dolford Property Holdings Limited	BVI 英屬處女群島		30%	Property investment 物業投資
East Asia Qianhai Securities Company Limited 東亞前海證券有限責任公司	PRC 中華人民共和國	49%		Securities business 證券業務
GUOTONG Trust Co., Ltd. 國通信託有限責任公司	PRC 中華人民共和國	15.38%		Trust and other financial business 信託及其他金融業務
Industrial and Commercial Bank of China (Canada) 中國工商銀行(加拿大)有限公司	Canada 加拿大	20%		Banking services 銀行服務
Industrial and Commercial Bank of China (USA) N.A. 中國工商銀行(美國)	U.S.A. 美國		20%	Banking services 銀行服務
Million Fortune Development (Shenzhen) Co., Ltd. 寰裕置業(深圳)有限公司	PRC 中華人民共和國		25%	Property development 物業發展
Platinum Holdings Company Limited	Cayman Islands 開曼群島	30%		Investment holding 投資控股
Shanghai Ctrip Financial Information Services Co., Ltd. 上海攜程金融信息服務有限公司	PRC 中華人民共和國		9.6%	Financial services 金融服務

Entities held by the Bank's subsidiaries.

Note:

1. 實體由銀行之子公司持有。

註:

30. INVESTMENTS IN ASSOCIATES AND JOINT VENTURES (CONTINUED) 聯營公司及合資企業投資(續)

At 31st December, 2023, the fair value of the Group's investment in AFFIN Bank Berhad ("AFFIN") based on the quoted market price had been persistently below the carrying amount. As a result, the Group performed an impairment test on the investment using a value-in-use ("VIU") methodology and this demonstrated that the recoverable amount of the investment was HK\$3,012 million. The recoverable amount was lower than the carrying value of HK\$3,738 million, thus an additional impairment charge of HK\$726 million was recognised in 2023 (2022: no impairment charge). The VIU calculation uses discounted cash flow projections based on AFFIN's latest forecast of financial results and estimates made by the Group's management for the next five years and extrapolating in perpetuity using a long-term growth rate of 3% to derive a terminal value. Discount rate of 12.03% (2022: 11.95%), which is based on a Capital Asset Pricing Model calculation for AFFIN, is used in the VIU calculation.

The following table illustrates the impact on VIU of reasonably possible changes to key assumptions. This reflects the sensitivity of the VIU to each key assumption on its own and it is possible that more than one favourable and/or unfavourable change may occur at the same time.

於 2023 年 12 月 31 日,按市場報價的公平價值,本集團對 AFFIN Bank Berhad(「AFFIN」)之投資的市值持續低於賬面值。因此,本集團對此項投資透過使用價值計算方法進行減值測試,測試顯示此項投資的可收回金額為港幣 30.12 億元。由於可收回金額低於港幣 37.38 億元之賬面值,因此於2023 年確認額外港幣 7.26 億元的減值損失(2022年沒有減值損失)。使用價值計算方法採用了集團管理層基於 AFFIN 最新的財務業績的預測以及對未來五年的估計的折現現金流量預測,並使用 3%長期增長率永久性推算得出錄端價值。在價值計算方法中使用基於 AFFIN 的資本資產定價模型計算得出的 12.03%(2022 年:11.95%)折現率。

下表列出主要假設的合理可能變動對使用價值產生的影響。有關資料反映使用價值對各主要假設本身的敏感度。超過一項有利及/或不利變動有可能同時發生。

	Favourable change 有利變動			Unfavourable change 不利變動		
		Increase in VIU 使用價值增加	VIU 使用價值		Decrease in VIU 使用價值減少	VIU 使用價值
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
At 31 st December, 2023 於2023年12月31日						
Discount rate 折現率	-50 bps 基點	199	3,211	+50 bps 基點	(177)	2,835
Long-term growth rate 長期增長率	+50 bps 基點	2	3,014	-50 bps 基點	(3)	3,009
Expected cash flows 預計現金流	+10%	302	3,314	-10%	(301)	2,711

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Aggregate information of associates and joint ventures that are not individually material	個別不重大聯營公司及合資企業之 總和資料		
Aggregate carrying amount of individually immaterial associates and joint ventures in the consolidated financial statements	個別不重大聯營公司及合資企業在 綜合財務報表之總和賬面值	8,384	9,061
Aggregate amounts of the Group's share of those associates and joint ventures	本集團佔該等聯營公司及合資企業 之總和金額		
Profit after tax	源自持續營運溢利	293	855
Other comprehensive income	其他全面收益	(217)	(511)
Total comprehensive income	全面收益總額	76	344
Reconciliation of carrying amounts to the Group's total interest in the associates and joint ventures Carrying amount of material associates and	賬面值與本集團於聯營公司及合資 企業的權益對賬		
joint ventures	重大聯營公司及合資企業之賬面值	-	-
Carrying amount of individually immaterial associates and joint ventures	個別不重大聯營公司及合資企業之 賬面值	8,384	9,061
Interest in associates and joint ventures in the consolidated financial statements	在綜合財務報表中聯營公司及合資企業權益	8,384	9,061

31. GOODWILL AND INTANGIBLE ASSETS 商譽及無形資產

Goodwill and intangible assets include goodwill arising on business combinations and acquired intangible assets. Acquired intangible assets are amortised over their estimated economic useful life.

商譽及無形資產包括因業務合併產生的商譽及 購入無形資產。購入無形資產按其估計經濟使 用期攤銷。

					2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
God	odwill	商譽			1,460	1,460
Acq	uired intangible assets	購入無形資產			392	410
					1,852	1,870
(a)	Goodwill		(a)	商譽		
					2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
	At 1 st January and 31 st December	於 1 月 1 日及 12 月 31 日			1,460	1,460
	Impairment tests for cash-generating units containing goodwill		包含商譽的	的現金生產單位之	減值測試	
	Goodwill is allocated to the Group's condentified according to business segment			本集團按第產單位如了		予可辨識的現金生
					2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
	Personal banking	個人銀行			849	849

The recoverable amount of the CGU is determined based on value-in-use calculations. These calculations use cash flow projections based on financial budgets approved by management covering a five-year period. Cash flows beyond the five-year period are extrapolated using the estimated rates stated below. The growth rate does not exceed the long-term average growth rate for the business in which the CGU operates.

Wholesale banking

Treasury markets

批發銀行

財資市場

The discount rate used for value-in-use calculations is 9.62% (2022: 7.98%) and the long-term growth rate is 3% (2022: 3%).

Management determined the budgeted net profit based on past performance and its expectation for market development. The weighted average growth rates used are consistent with the internal forecasts.

現金生產單位的可收回金額則根據使用價值計算。計算方法按照管理層已核准的 5 年財務預算的現金流作估計。超過 5 年期間的現金流按下述的估計利率作推斷。增長率不可超過該現金生產單位所經營業務的長期平均增長率。

453

158

1,460

453

158

1,460

用於計算使用價值的折扣率為 9.62% (2022 年: 7.98%) 及長期增長率為 3% (2022 年: 3%)。

管理層根據過往表現及預計市場發展以釐定預 算淨溢利。所採用的加權平均增長率與內部預 測是一致的。

31. GOODWILL AND INTANGIBLE ASSETS (CONTINUED) 商譽及無形資產 (續)

(b) Intangible assets (other than goodwill)

(b) 無形資產(商譽除外)

Intangible assets consist of building naming rights only. Intangible assets are stated at cost less accumulated amortisation and impairment loss (Note 2(r)).

Amortisation of intangible assets with finite useful lives is charged to the income statement over the assets' estimated useful lives. The following intangible assets with finite useful lives are amortised from the date they are available to use and their estimated useful lives are as follows:

Naming rights: Over the shorter of the lease period of building or land

Both the period and method of amortisation are reviewed annually.

無形資產只包括建築物命名權。無形資產按成 本減除累計攤銷及減值損失列賬(附註

2(r)) °

有限定可用期的無形資產按其估計可用期於收益表內攤銷。以下有限定可用期的無形資產由可供使用日起按以下的估計可用期攤銷:

命名權:按建築物或土地兩者較短的租賃期

每年須檢討其期限及攤銷方法。

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Cost At 1 st January Exchange adjustments At 31 st December	成本 於 1月 1日 匯兌調整 於 12月 31日	1,402	1,404 (2) 1,402
Accumulated amortisation At 1 st January Amortisation charge for the year Exchange adjustments At 31 st December	累計攤銷 於 1月 1日 年度內攤銷 匯兌調整 於 12月 31日	(336) (13) - (349)	(323) (13) - (336)
Impairment allowance At 1 st January Charge for the year Exchange adjustments As at 31 st December	減值準備 於 1月 1日 年度內支銷 匯兌調整 於 12月 31日	(656) (5) - (661)	(656) - - (656)
Carrying amount at 31st December	於 12月 31 日賬面值	392	410

32. FIXED ASSETS 固定資產

2023

2023									
				Furniture, fixtures and		Right-of- use assets - Bank	Right-of-use assets - Furniture, fixtures and equipment		
		Investment properties 投資物業 HK\$ Mn 港幣百萬元	Bank premises 行址 HK\$ Mn 港幣百萬元	equipment 傢俬、裝修 及設備 HK\$ Mn 港幣百萬元	Sub-total 小計 HK\$ Mn 港幣百萬元	premises 使用權資產 — 行址 HK\$ Mn 港幣百萬元	使用權資產 - 傢俬、 裝修及設備 HK\$ Mn 港幣百萬元	Sub-total 小計 HK\$ Mn 港幣百萬元	Total 總額 HK\$ Mn 港幣百萬元
Cost or valuation	成本或估值								
At 1 st January, 2023	於2023年1月1日	5,166	8,064	6,478	14,542	1,304	25	1,329	21,037
Additions	增置	- (22)	13	667	680	326	2	328	1,008
Revaluation deficit	重估虧損	(86)	- (0.4)	- (404)	- (0.15)	-	-	-	(86)
Disposals Revaluation surplus on	出售	-	(24)	(191)	(215)	-	-	-	(215)
bank premises upon	行址重估盈餘								
transfer to investment properties (Note 42(b)	轉入投資物業 (附註42(b))	-	13	-	13	-	-	-	13
Transfer from bank premises to investmen	由行址轉入投資								
properties	物業	24	(24)	_	(24)	_	_	_	_
Expiry/termination of	到期/終止租賃		(/		(,				
lease contracts Less: Elimination of	合約	-	-	-	-	(199)	(4)	(203)	(203)
accumulated depreciation on revalued bank	減:抵銷行址 重估的累計								
premises	折舊	-	(3)	-	(3)	-	-	-	(3)
Transfer to asset	轉至分類為持有								
classified as assets held for sale	作出售資產	_	(21)	_	(21)	_	_	_	(21)
Exchange adjustments	匯兌調整	1	(87)	(44)	(131)	(3)	_	(3)	(133)
Exonange adjustments	於2023年12月		(07)	(++)	(101)	(0)		(0)	(100)
At 31st December, 2023	31⊟	5,105	7,931	6,910	14,841	1,428	23	1,451	21,397
			.,,,,,,,		,	.,		-,,	
Accumulated depreciation and impairment At 1 st January, 2023 Depreciation for the year Impairment for the year	累計折舊及減值 於2023年1月1日 年內折舊 年內滅值	- - -	2,289 134 1	4,660 413	6,949 547 1	598 255 -	14 5 -	612 260	7,561 807 1
Expiry/termination of lease contracts Elimination of accumulated	到期/終止租賃 合約	-	-	-	-	(199)	(4)	(203)	(203)
depreciation on revalued bank premises	抵銷行址重估的 累計折舊	-	(3)	-	(3)	-	-	-	(3)
Written off on disposal	出售時撤銷	-	(13)	(174)	(187)	-	-	-	(187)
Transfer to asset	舗云公紹も七七								
classified as assets held for sale	轉至分類為持有 作出售資產		(0)		(0)				/0\
Exchange adjustments	TF山岩貝座 雁兌調整	-	(8) (35)	(26)	(8) (61)	(3)	-	(3)	(8) (64)
Exchange adjustinents	於2023年12月		(33)	(20)	(01)	(3)		(3)	(04)
At 31 st December, 2023	派2025年12月 31日	_	2,365	4,873	7,238	651	15	666	7,904
7 1 0 1 Describer, 2020			2,500	7,010	1,200	001	10	000	7,304
Net book value at	賬面淨值 於 2023 年12月								
31st December, 2023	31⊟	5,105	5,566	2,037	7,603	777	8	785	13,493
,		,	,						
The gross amounts of the above assets are stated:	上述資產的總額列 示如下:		7.400	0.040	44.000	4 400	00	4 454	45.544
At Directors' valuation	按成本	-	7,183	6,910	14,093	1,428	23	1,451	15,544
At Directors' valuation - 1989	按董事估值 - 1989 年	_	7/10	_	748				7/10
- 1989 At professional valuation	按專業估值	-	748	-	/48	-	-	-	748
- 2023	- 2023年	5,105	_	_	_	_	_	_	5,105
- 2020	2320 —							_	
		5,105	7,931	6,910	14,841	1,428	23	1,451	21,397

32. FIXED ASSETS (CONTINUED) 固定資產(續)

2022

	2022								
		Investment properties	Bank premises	Furniture, fixtures and equipment 傢俬、裝修	Sub-total	Right-of-use assets - Bank premises 使用權資產	Right-of-use assets - Furniture, fixtures and equipment 使用權資產 - 傢俬、	Sub-total	Total
		投資物業 HK\$ Mn 港幣百萬元	行址 HK\$ Mn 港幣百萬元	及設備 HK\$ Mn 港幣百萬元	小計 HK\$ Mn 港幣百萬元	— 行址 HK\$ Mn 港幣百萬元	裝修及設備 HK\$ Mn 港幣百萬元	小計 HK\$ Mn 港幣百萬元	總額 HK\$ Mn 港幣百萬元
	成本或估值								
At 1 st January, 2022 Additions	於2022年1月1日 增置	4,992	8,529 82	6,448 473	14,977 555	1,507 238	23 4	1,530 242	21,499 797
Revaluation deficit	重估虧損	(179)	- 02	4/3	- 555	236	-	- 242	(179)
Disposals	出售	-	(209)	(270)	(479)	-	-	-	(479)
Remeasurement	重新計量	-	-	-	-	(15)	-	(15)	(15)
Revaluation surplus on bank premises upon transfer to investment properties (<i>Note 42(b)</i>) Transfer from bank	行址重估盈餘 轉入投資物業 (附註42(b))	-	354	-	354	-	-	-	354
premises to investment	由行址轉入投資								
properties	物業	493	(493)	-	(493)	-	-	-	-
Transfer from investment properties to bank premises	由投資物業轉入 行址	(139)	139	_	139	_	_	_	_
Expiry/termination of lease	到期/終止租賃	(/							
contracts Less: Elimination of	合約	-	-	-	-	(367)	(2)	(369)	(369)
accumulated	減:抵銷行址								
depreciation on	重估的累計		(05)		(0.5)				(05)
revalued bank premises Exchange adjustments	折舊 匯兌調整	(1)	(35) (303)	(173)	(35) (476)	(59)	-	(59)	(35) (536)
Zzonango aajaoanomo	於2022年12月	(.)	(000)	(1.70)	(1.0)	(00)		(00)	(000)
At 31st December, 2022	31⊟	5,166	8,064	6,478	14,542	1,304	25	1,329	21,037
Accumulated depreciation and impairment	累計折舊及減值								
At 1 st January, 2022	於2022年1月1日	-	2,378	4,584	6,962	682	11	693	7,655
Depreciation for the year	年內折舊	-	139	428	567	290	5	295	862
Expiry/termination of lease contracts	到期/終止租賃 合約	_	_	_	_	(350)	(2)	(352)	(352)
Elimination of accumulated	# 發写是妻母的					(***)	(-)	()	()
depreciation on revalued bank premises	抵銷行址重估的 累計折舊		(35)		(35)	_	_	_	(35)
Written off on disposal	出售時撤銷	-	(83)	(239)	(322)	-	-	-	(322)
Exchange adjustments	匯兌調整	-	(110)	(113)	(223)	(24)		(24)	(247)
At 31st December, 2022	於2022年12月 31日		2,289	4,660	6,949	598	14	612	7,561
At 31 December, 2022	31 _□		2,209	4,000	0,949	396	14	012	7,301
Net book value at	賬面淨值 於2022年12月								
31st December, 2022	31⊟	5,166	5,775	1,818	7,593	706	11	717	13,476
The gross amounts of the	上述資產的總額列								
above assets are stated:	示如下: 按成本	_	7.316	6.478	13.794	1.304	25	1.329	15,123
At Directors' valuation	按董事估值		.,5.0	0,	.0,.04	.,		.,525	.0,.20
- 1989	- 1989年	-	748	-	748	-	-	-	748
At professional valuation - 2022	按專業估值 - 2022 年	5,166					_		5,166
- 2022	- 2022 -		0.004	6 470	14.540	1 204		1 220	
	:	5,166	8,064	6,478	14,542	1,304	25	1,329	21,037
					L			l	l

32. FIXED ASSETS (CONTINUED) 固定資產(續)

Fair value measurement of properties

物業公平價值之釐定 公平價值分級

Fair value hierarchy

The following table presents the fair value of the Group's properties measured at the end of the reporting period on a recurring basis, categorised into the three-level fair value hierarchy as defined in HKFRS 13, Fair value measurement. The level into which a fair value measurement is classified is determined with reference to the observability and significance of the inputs used in the valuation technique as follows:

Level 1 valuations:

Fair value measured using only Level 1 inputs i.e. unadjusted quoted prices in active markets for identical assets or liabilities at the measurement date.

Level 2 valuations: Fair value measured using Level 2 inputs i.e.

observable inputs which fail to meet Level 1. and not using significant unobservable inputs. Unobservable inputs are inputs for which

market data are not available.

measured using significant Level 3 valuations: value

unobservable inputs.

根據《香港財務報告準則》第十三號「釐定公平 價值」三級公平價值分級之分類定義,下表列示 本集團於報告期期末按重覆發生基準以釐定物業 之公平價值。分類予每一分級之公平價值釐定取 決於以下所採用的估值模式的參數之可觀察性及

重要性:

第一級估值: 釐定公平價值只採用第一級參數,

即於釐定日在活躍市場相同資產或

負債的未經調整報價。

第二級估值: 釐定公平價值採用第二級參數,即

不符合第一級的可觀察參數,及未 採用重要的非可觀察參數。非可觀 察參數是指沒有市場資料之參數。

第三級估值: 釐定公平價值採用重要的非可觀察

參數。

Fair value at 31st December, 2023

於2023年12月31日 之公平價值 HK\$ Mn 港幣百萬元

Fair value measurements as at 31st December, 2023 categorised into 於2023年12月31日釐定公平價值之分類

Level 1 Level 2 Level 3 第一級 第二級 第三級 HK\$ Mn HK\$ Mn HK\$ Mn 港幣百萬元 港幣百萬元 港幣百萬元

Recurring fair value measurement

Investment properties Commercial - Hong

Kong

Commercial - Others

價值釐定 投資物業

重覆發生的公平

商業 - 香港 5,094 商業 - 其他 11 5,105

Fair value measurements as at 31st December, 2022 categorised into 於2022年12月31日釐定公平價值之分類

2022 於2022年12月31日 Level 2 Level 1 Level 3 之公平價值 第一級 第二級 第三級 HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元

Recurring fair value measurement Investment properties

Commercial - Hong Kona

Commercial - Others

商業 - 香港 商業 - 其他

重覆發生的公平

價值釐定

投資物業

5.154

Fair value at

31st December,

12 5,166 5,154 12

5,166

5,094

5,105

11

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32. FIXED ASSETS (CONTINUED) 固定資產 (續)

Fair value measurement of properties (continued)

(i) Fair value hierarchy (continued)

During the years ended 31st December, 2023 and 2022, there were no transfers between Level 1 and Level 2, or transfers into or out of Level 3. The Group's policy is to recognise transfers between levels of fair value hierarchy as at the end of the reporting period in which they occur.

All of the Group's investment properties were revalued by independent valuers as at 31st December, 2023 and 2022.

Investment properties in Hong Kong were valued at HK\$5,094 million (2022: HK\$5,154 million) as at 31st December, 2023 by an independent valuer, Savills Valuation and Professional Services Limited, Chartered Surveyors, who has among their staff Fellows of the Hong Kong Institute of Surveyors with recent experience in the location and category of property being valued. The valuation has been incorporated in the financial statements as at 31st December, 2023 and it was performed on an open market value basis. Details of valuation techniques are described below:

物業公平價值之釐定(續)

(i) 公平價值分級(續)

2023年及2022年12月31日止年度內,沒有第一級和第二級兩者之間的轉移,亦未有第三級的轉入或轉出。本集團的政策是只確認於報告期期末公平價值分級之間發生的轉移。

於2023年及2022年12月31日,所有本集團的投資物業均由獨立估值師估價。

於2023年12月31日,香港投資物業的估值為港幣50.94億元(2022年:港幣51.54億元)。該等物業由獨立估值師一特許測量師第一太平戴維斯估價,其僱員具香港測量師學會會士資歷並對估值物業的所在地及類別有近期經驗。估值是以公開市場價值為基礎,並已計入2023年12月31日之賬項內。估值模式詳述如下:

(ii) Information about Level 3 fair value measurement of properties

(ii) 有關第三級釐定公平價值的物業

Valuation techniques 估值模式 Unobservable input 不可觀察輸入參數

Investment properties 投資物業 Income capitalisation approach 收入還原法

Expected market rental 預期市場租金

Capitalisation rate 還原率

Direct comparison approach 直接比較法

Premium (discount) on quality of the buildings 樓宇質素溢價(折扣)

Investment properties not under construction

The fair value of investment properties is determined by adoption of the Income Capitalisation Approach whereby the existing rental income of all lettable units of the property are capitalised for their respective unexpired terms of contractual tenancies whilst vacant units are assumed to be let at their respective market rents as at the valuation date. Upon expiry of the existing tenancies, each unit is assumed to be let at its market rent as at the valuation date, which in turn capitalised at the market yield as expected by investors for each type of property. Due consideration has been given to expectations of the renewals of Government lease upon its expiry. The summation of the capitalised value of the term income for the leased portion, the capitalised value of the reversion income as appropriately deferred for the leased portion and the capitalised value for the vacant portion provides the market value of the property.

The market rentals of all lettable units are made (a) by reference to the rentals fetched in the property and/or (b) by reference to the lettings of similar properties in the neighbourhood. The capitalisation rate adopted is made by reference to the yields achieved in analysed market sales transactions and the market expectation from property investors. This expected return reflects implicitly the quality of the investment, the expectation of the potential for future rental growth and capital appreciation, operating costs, risk factor and the like.

As a supporting approach to the Income Capitalisation Approach, the Direct Comparison Approach is also adopted as a check for the valuation. Comparable sales transactions of similar properties in the locality are collected and analysed each in terms of a price per square footage. The collected comparables are then adjusted to take account of the discrepancies between the property and comparables in terms of time, location, age, building quality and the like.

非正在建築中的投資物業

投資物業的公平價值是按採納收入還原法計算, 其方法是將現時物業已出租單位之租金收入按其 分別未到期租約條款還原,而空置單位則假設於 估價日每一單位可按市值租金租出,再根據投資 者預期每一類別物業之市場回報來還原。其中已 顧及並預期政府之租約於期限屆滿後可續約。出 租部分期間收入之還原值、已適當遞延出租部分 之歸還收入的還原值及空置部分之還原值之總和 計算出物業的市場價值。

所有已租出單位市場租金之計算是(a)参考由物業 賺取的租金及/或(b)参考鄰近所租出之類同物 業。採納之還原率是参考分析市場出售交易得出 之回報及物業投資者對市場的預期。此預期回報 已潛在地反映投資的質素、預期未來租金增長和 資本增值的潛力、營運成本、風險因素及其他。

除收入還原法外,亦採納直接比較法以核實估值。在鄰近可比較類同物業之出售交易會被收集及分析,以計算每一平方呎的價值。已收集之比較資料根據物業及可比較資料的差異,並按時間、位置、樓齡、樓宇質素及其他作調整。

32. FIXED ASSETS (CONTINUED) 固定資產(續)

Fair value measurement of properties (continued)

(ii) Information about Level 3 fair value measurement of properties (continued)

The fair value measurement is positively correlated to the market rental and negatively correlated to the capitalisation rate.

The movements during the year in the balance of these Level 3 fair value measurements are as follows:

物業公平價值之釐定(續)

(ii) 有關第三級釐定公平價值的物業(續)

釐定公平價值與市場租金有正面相互關聯及與 還原率有負面相互關聯。

年內該等第三級公平價值釐定之餘額變動如 下:

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Investment properties – Commercial –	投資物業 – 商業 – 香港		
Hong Kong			
At 1 st January	於1月1日	5,154	4,978
Transfer from bank premises to investment properties Transfer from investment properties to	由行址轉人投資物業	24	493
bank premises	由投資物業轉入行址	-	(139)
Revaluation deficit	重估虧損	(84)	(178)
At 31st December	於12月31日	5,094	5,154
Investment properties – Commercial – Others	投資物業 – 商業 – 其他		
At 1 st January	於1月1日	12	14
Revaluation deficit	重估虧損	(2)	(1)
Exchange adjustments	匯兌調整	1	(1)
At 31st December	於12月31日	11	12

Fair value adjustment of investment properties is recognised in the line item "valuation losses on investment properties" on the face of the consolidated income statement.

All the losses recognised in the income statement for the year arise from the properties held at the end of the reporting period.

The net book value of bank premises and investment properties comprises:

投資物業的公平價值調整在綜合收益表上之「重估投資物業虧損」項下確認。

所有確認於年度收益表之虧損均源自於報告期 期末持有之物業。

行址及投資物業的賬面淨值包括:

		202	3	202	2
		Investment	Bank	Investment	Bank
		properties	premises 行址	properties	premises
		投資物業 HK\$ Mn	1 ਹੋ ਸ਼ਹਿ HK\$ Mn	投資物業 HK\$ Mn	行址 HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Freeholds	永久業權				
Held outside Hong Kong	在香港以外地區	11	610	12	606
Leaseholds	租借地				
Held in Hong Kong	在香港				
On long lease (over 50 years) On medium-term lease	長期租約(50年以上)	3,952	1,611	4,003	1,620
(10 - 50 years)	中期租約(10至50年)	1,142	1,113	1,151	1,163
Held outside Hong Kong On long lease (over 50	在香港以外地區				
years) On medium-term lease	長期租約(50年以上)	-	12	-	13
(10 - 50 years)	中期租約(10至50年)	-	2,210	-	2,363
On short-term lease (below 10 years)	短期租約(10年以下)	<u> </u>	10	<u> </u>	10
	-	5,105	5,566	5,166	5,775

32. FIXED ASSETS (continued) 固定資產 (續)

Fair value measurement of properties (continued)

(ii) Information about Level 3 fair value measurement of properties (continued)

The Group leases out investment properties under operating leases. The leases typically run for an initial period from 1 to 5 years, with an option to renew the leases after that date at which time all terms are renegotiated. None of the leases includes contingent rentals.

Rental income from investment properties held for use under operating leases amounted to HK\$129 million in 2023 (2022: HK\$133 million).

The total future minimum lease payments of investment properties under non-cancellable operating leases are receivable as follows:

物業公平價值之釐定(續)

(ii) 有關第三級釐定公平價值的物業(續)

本集團以經營租賃形式租出投資物業。租賃年期通常由1年至5年,到期日後可再續約但其他條款須另議。所有租約並不包括或有租金。

於年內,以經營租賃形式租出的投資物業之租金收入為港幣1.29億元(2022年:港幣1.33億元)。

以不可撤銷經營租賃作出租的投資物業的未來 最低應收租賃付款總額如下:

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Within one year	1年以內	105	104
After one year but within two years	1年以後至2年內	55	38
After two years but within three years	2年以後至3年內	25	14
After three years but within four years	3年以後至4年內	8	3
After four years but within five years	4年以後至5年內	5	-
After five years	5年以後	6	
		204	159

33. OTHER ASSETS 其他資產

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Accrued interest Customer liabilities under acceptances Other accounts Gross carrying amount before impairment allowances Less: Impairment allowances (Note 43(a)(ix))	應計利息 承兌客戶負債 其他賬項 未扣除減值準備之賬面值總額 減:減值準備(附註43(a)(ix))	4,200 26,771 7,776 38,747 (292)	3,537 27,796 8,094 39,427 (219)
Assets held for sale	持有作出售資產	38,455	39,208
		38,470	39,235

34. FINANCIAL LIABILITIES DESIGNATED AT FAIR VALUE THROUGH PROFIT OR LOSS 指定為通過損益以反映公平價值的金融負債

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Deposits and balances of banks Deposits from customers (Note 36)	銀行的存款及結餘客戶存款(附註36)	3,199 199	4,545 -
Certificates of deposits issued	已發行存款證	9,415	19,001
Debt securities issued	已發行債務證券	688_	811
		13,501	24,357

Financial liabilities above have been designated at FVTPL when the Group holds related derivatives at FVTPL, and designation therefore eliminates or significantly reduces an accounting mismatch that would otherwise arise.

當本集團持有指定為通過損益以反映公平價值的相關衍生工具,以上金融負債被指定為通過損益以反映公平價值,而該指定可消除或明顯減少會計錯配的情況。

The amount of change, during the year and cumulatively, in the fair value of financial liabilities designated at FVTPL that is attributable to changes in the credit risk of these liabilities and recognised in other comprehensive income is set out below.

年內及累計結餘,下表列示指定為通過損益以反映公 平價值的金融負債的公平價值變動及在其他全面收益 表內確認的金額,而該變動是歸屬於該等負債的信貸 風險。

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Balance at 1 st January	於1月1日結餘 年內在其他全面收益表內確認的金額	15	(46)
Recognised in other comprehensive income during the year (Note 42(h))	(附註42(h))	(13)	73
Deferred tax (Note 42(h))	遞延稅項 (附註42(h))	2	(12)
Balance at 31 st December	於12月31日結餘	4	15

There was no transfer of cumulative gain or loss within equity due to de-recognition of liabilities designated at FVTPL during the year (2022: Nii).

年內(2022年:無)並未有指定為通過損益以反映公平價值的負債被終止確認,亦未有將其累計盈利或虧損在股東權益內轉賬。

The change in fair value attributable to changes in credit risk on financial liabilities is calculated using the difference between the fair value of the financial liabilities at the reporting date and the present value computed with adjusted asset swap spread.

計算可歸屬於金融負債信貸風險的公平價值變動是根 據於報告日該等金融負債的的公平價值與經調整資產 掉期利差之現值後的差額。

The carrying amount of financial liabilities designated at FVTPL was HK\$120 million lower than the contractual amount due at maturity (2022: HK\$428 million lower).

於2023年,指定為通過損益以反映公平價值金融負債的賬面值較其到期日之合約金額低港幣1.20億元(2022年:低港幣4.28億元)。

35. INCOME TAX IN THE STATEMENT OF FINANCIAL POSITION 財務狀況表內的所得稅

(a) Current taxation in the statement of financial position represents: (a) 資產負債表內的本年稅項為:

		2023 HK \$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Provision for Hong Kong profits tax for the year	本年度香港利得稅準備	482	486
Provisional profits tax paid	已付暫繳利得稅	(217)	(260)
		265	226
Balance of profits tax provision relating to prior years	以往年度利得稅準備餘額	891	772
Taxation outside Hong Kong	在香港以外稅項	446	254
		1,602	1,252

35. INCOME TAX IN THE STATEMENT OF FINANCIAL POSITION (CONTINUED) 財務狀況表內的所得稅(續)

(b) Deferred tax assets and liabilities recognised

(b) 遞延稅項資產及負債確認

The components of deferred tax assets/(liabilities) recognised in the consolidated statement of financial position and the movements during the year are as follows:

確認於綜合財務狀況表中遞延稅項資產/(負債)的組成部分及年內之變動如下:

Deferred tax arisinç 遞延稅項源自:	J from:	Depreciation allowances in excess of related depreciation 超過有關折舊 的折舊免稅額 HK\$ Mn 港幣百萬元	Revaluation of properties 物業重估 HK\$ Mn 港幣百萬元	Impairment losses on financial assets 金融資產 減值損失 HK\$ Mn 港幣百萬元	2023 Revaluation of financial assets at FVOCI 按通過其他全 面收益以反映 公平價值重配 HK\$ Mn 港幣百萬元	Tax losses 稅損 HK\$ Mn 港幣百萬元	Others 其他 HK\$ Mn 港幣百萬元	Total 總額 HKS Mn 港幣百萬元
At 1 st January, 2023 (Charged)/credited to income statement (<i>Note</i>	收益表内(支銷)	(354)	(113)	1,904	15	16	155	1,623
17(a)) (Charged)/credited to reserves	(附註17(a)) 儲備內(支銷)/ 存入(附註	(27)	-	2	-	(13)	(41)	(79)
(Notes 42(b), (g, and (h)) Exchange and		-	2	-	(134)	-	2	(130)
other adjustments	匯兌及其他調整			(43)			(3)	(46)
At 31 st December, 2023	於2023年12月31日	(381)	(111)	1,863	(119)	3	113	1,368
Deferred tax arising 遞延稅項源自:		Depreciation allowances in excess of related depreciation 超過有關折舊 的折舊免稅額 HK\$ Mn 港幣百萬元	Revaluation of properties 物業重估 HK\$ Mn 港幣百萬元	Impairment losses on financial assets 金融資產 減值損失 HK\$ Mn 港幣百萬元	2022 Revaluation of financial assets at FVOCI 按通過其他全 面收益以反映 公平價值金融 資產重估 HK\$ Mn 港幣百萬元	Tax losses 稅損 HK\$ Mn 港幣百萬元	Others 其他 HK\$ Mn 港幣百萬元	Total 總額 HK\$ Mn 港幣百萬元
遞延稅項源自: At 1 st January, 2022 (Charged)/credited to income statement (<i>Note</i>	2 於 2022 年1月1日 收益表內(支銷) <i>/</i> 存入	allowances in excess of related depreciation 超過有關折舊 的折舊免稅額 HK\$ Mn 港幣百萬元	of properties 物業重估 HK\$ Mn	losses on financial assets 金融資產 減值損失 HK\$ Mn 港幣百萬元	Revaluation of financial assets at FVOCI 按通過其他全 面收益以反映 公平價值金融 資產重估 HK\$ Mn	losses 稅損 HK\$ Mn 港幣百萬元	其他 HK\$ Mn 港幣百萬元 214	總額 HK\$ Mn 港幣百萬元 1,302
遞延稅項源自: At 1 st January, 2022 (Charged)/credited to income statement (<i>Note</i> 17(a)) (Charged)/credited to reserves (<i>Notes</i> 42(b), (g, and (h))	2 於2022年1月1日 收益表內(支銷) / 存入 (<i>附註</i> 17(a)) 儲備內(支銷)/ 存入(<i>附註</i>	allowances in excess of related depreciation 超過有關折舊 的折舊免稅額 HK\$ Mn 港幣百萬元	of properties 物業重估 HK\$ Mn 港幣百萬元	losses on financial assets 金融資產 減值損失 HK\$ Mn 港幣百萬元	Revaluation of financial assets at FVOCI 按通過其他全 面收益以反映 公平價值金融 資產重 HK\$ Mn 港幣百萬元	losses 稅損 HK\$ Mn 港幣百萬元	其他 HK\$ Mn 港幣百萬元	總額 HK\$ Mn 港幣百萬元
選延税項源自: At 1 st January, 2022 (Charged)/credited to income statement (<i>Note 17(a</i>)) (Charged)/credited to reserves (<i>Notes 42(b), (g, and (h)</i>) Reversal due to disposal of subsidiaries Exchange and	2 於2022年1月1日 收益表內(支銷) /存入 (附註17(a)) 儲備內(支銷) 存入(附註 42(b)、(g)及	allowances in excess of related depreciation 超過有關折舊 的折舊免稅額 HK\$ Mn 港幣百萬元	of properties 物業重估 HK\$ Mn 港幣百萬元 (109)	losses on financial assets 金融資產 減值損失 HK\$ Mn 港幣百萬元	Revaluation of financial assets at FVOCI 按通過其他全 面收益以反使 資產重估 HK\$ Mn 港幣百萬元 (282)	losses 稅損 HK\$ Mn 港幣百萬元	其他 HK\$ Mn 港幣百萬元 214 (33)	總額 HK\$ Mn 港幣百萬元 1,302
遞延稅項源自: At 1 st January, 2022 (Charged)/credited to income statement (Note 17(a)) (Charged)/credited to reserves (Notes 42(b), (g, and (h)) Reversal due to disposal of subsidiaries	2 於2022年1月1日 收益表內(支銷) /存入 (附註17(a)) 儲備內(支銷) 存入(附註 42(b)、(g) 及 (h)) 出售附屬公司的	allowances in excess of related depreciation 超過有關折舊 的折舊免稅額 HK\$ Mn 港幣百萬元	of properties 物業重估 HK\$ Mn 港幣百萬元 (109)	losses on financial assets 金融資產 減值損失 HK\$ Mn 港幣百萬元	Revaluation of financial assets at FVOCI 按通過其他全面收益以反使融資產重估 HK\$ Mn 港幣百萬元 (282)	losses 稅損 HK\$ Mn 港幣百萬元	其他 HK\$ Mn 港幣百萬元 214 (33)	總額 HK\$ Mn 港幣百萬元 1,302 174 278

35. INCOME TAX IN THE STATEMENT OF FINANCIAL POSITION (CONTINUED) 財務狀況表內的所得稅(續)

(b) Deferred tax assets and liabilities recognised (continued)

(b) 遞延稅項資產及負債確認(續)

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Net deferred tax assets recognised on the statement of financial position Net deferred tax liabilities recognised on	確認於財務狀況表的遞延稅項 資產淨額 確認於財務狀況表的遞延稅項	1,836	1,849
the statement of financial position	負債淨額	(468)	(226)
		1,368	1,623

(c) Deferred tax assets not recognised

(c) 未確認遞延稅項資產

The Group has not recognised deferred tax assets in respect of cumulative tax losses of HK\$109 million (2022: HK\$101 million) as it is not probable that future taxable profits against which the losses can be utilised will be available in the relevant tax jurisdiction and entity. Under the current tax legislation, the expiry dates of the tax losses were as follows:

由於可能未來沒有適用於有關稅務機關及實體的應課稅溢利以彌補有關虧損,本集團並未確認累計稅損港幣1.09億元(2022年:港幣1.01億元)為遞延稅項資產。根據現時稅務條例,該等稅損的到期日如下:

			2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
	Expiring within 5 years	於五年內到期	47	41
	No expiry date	無到期日	62	60
		_	109	101
36.	Deposits from customers 客戶存款			
			2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
	Measured at amortised cost	按攤銷成本計量	628,399	648,093
	Designated at FVTPL (Note 34)	指定為通過損益以反映公平價值 (附註 34)	199	_
	, ,		628,598	648,093
37.	OTHER LIABILITIES 其他負債		2023	2022
			HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
	Accrued interest payable	應計應付利息	5,265	4,155
	Acceptance draft payable	應付承兌票據	26,771	27,796
	Impairment allowances on financial guarantee contracts issued and loan	已發行的財務擔保及已發行的貸款承擔之		
	commitments issued (Note 43(a)(ix))	減值準備 <i>(附註43(a)(ix))</i>	415	318
	Lease Liabilities	租賃負債	852	774
	Other accounts (Note)	其他賬項 (註)	14,009	16,756
			47,312	49,799

Note: Include contract liabilities of HK\$2,162 million (2022: HK\$2,476 million) from contracts with customers under HKFRS 15.

註:包括由《香港財務報告準則》第15號所產生的合 約負債港幣21.62億元(2022年:港幣24.76億 元)。

38. LOAN CAPITAL 借貸資本

				2023 HK\$ Mn	2022 HK\$ Mn
				港幣百萬元	港幣百萬元
Subordinated notes/Loss absorbing notes, at amortised cost with fair value hedge adjustments		按攤銷成本及經公平價值對沖調 整後列賬的後償票據/吸收 虧損票據			
USD500 million fixed rate subordinated notes due 22 nd April, 2032	(1)	在2032年4月22日到期的定息 5億美元後償票據	(4)	2.750	2 604
USD600 million fixed rate subordinated	(1)	在2030年5月29日到期的定息	(1)	3,750	3,691
notes due 29 th May, 2030	(2)	6億美元後償票據	(2)	4,727	4,665
USD250 million fixed rate loss absorbing notes due 7 th July, 2028	(3)	在2028年7月7日到期的定息 2.5億美元吸收虧損票據	(3)	1,899	1,876
USD500 million fixed rate loss absorbing	, ,	在2027年3月15日到期的定息	,		
notes due 15 th March, 2027	(4)	5億美元吸收虧損票據	(4)	3,942	-
Subordinated notes, at amortised cost without hedging		按攤銷成本列賬及並未對沖的後 償票據			
RMB1,500 million fixed rate subordinated		在2029年4月25日到期的定息			
notes due 25 th April, 2029	(5)	人民幣15億元後償票據	(5)	1,649	1,695
			_	15,967	11,927

The Group has not had any defaults of principal, interest or other breaches with respect to its debt securities during the years ended 31st December, 2023 and 2022.

- (1) Loan capital with face value of US\$500 million (equivalent to HK\$3,906 million) and carrying amount of HK\$3,750 million (2022: HK\$3,691 million) represents subordinated notes carrying a coupon rate of 4.875% p.a. qualifying as Tier 2 capital and meeting the loss-absorbing capacity requirements issued on 22nd April, 2022 by the Bank. The notes are listed on the Hong Kong Stock Exchange, will mature on 22nd April, 2032 and are callable on 22nd April, 2027. The notes are under fair value hedge accounting and the hedge ineffectiveness of HK\$0.6 million loss was recorded in 2023.
- (2) Loan capital with face value of US\$600 million (equivalent to HK\$4,687 million) and carrying amount of HK\$4,727 million (2022: HK\$4,665 million) represents subordinated notes carrying a coupon of 4% p.a. qualifying as Tier 2 capital and meeting the loss-absorbing capacity requirements issued on 29th May, 2020 by the Bank. The notes are listed on the Hong Kong Stock Exchange, will mature on 29th May, 2030 and are callable on 29th May, 2025. The notes are under fair value hedge accounting and the hedge ineffectiveness of HK\$17.7 million loss was recorded in 2023.
- (3) Loan capital with face value of US\$250 million (equivalent to HK\$1,953 million) and carrying amount of HK\$1,899 million (2022: HK\$1,876 million) represents non-preferred loss-absorbing capacity notes carrying a coupon rate of 5.125% p.a. and meeting the loss-absorbing capacity requirements issued on 7th July, 2022 by the Bank. The notes are listed on the Hong Kong Stock Exchange, will mature on 7th July, 2028 and are callable on 7th July, 2027. The notes are under fair value hedge accounting and insignificant hedge ineffectiveness was recorded in 2023.
- (4) Loan capital with face value of US\$500 million (equivalent to HK\$3,906 million) and carrying amount of HK\$3,942 million represents non-preferred loss-absorbing capacity notes carrying a coupon rate of 6.75% p.a. and meeting the loss-absorbing capacity requirements issued on 15th March, 2023 by the Bank. The notes are listed on the Hong Kong Stock Exchange, will mature on 15th March, 2027 and are callable on 15th March, 2026. The notes are under fair value hedge accounting and the hedge ineffectiveness of HK\$4.8 million loss was recorded in 2023.

截至2023及2022年12月31日止年度內本集團對其 所發行之債務證券的本金和利息並無違約或不履 行。

- (1) 票面值 5 億美元(相等於港幣 39.06 億元) 及賬面值港幣 37.50 億元(於 2022 年 12 月 31 日:港幣 36.91 億元)的借貸資本,是指 由本行於 2022 年 4 月 22 日發行年息 4.875%,並評定為二級資本及符合吸收虧損 能力之要求的後償票據。該等票據於聯交所 上市,並將於 2032 年 4 月 22 日到期及可於 2027年 4 月 22 日贖回。在 2023 年,因採用 公平價值對沖會計法而錄得的無效對沖部分 虧損港幣 60 萬元。
- (2) 票面值 6 億美元(相等於港幣 46.87 億元) 及賬面值港幣 47.27 億元(於 2022 年 12 月 31 日:港幣 46.65 億元)的借貸資本,是指 由本行於 2020 年 5 月 29 日發行年息 4%, 並評定為二級資本及符合吸收虧損能力之要 求的後償票據。該等票據於聯交所上市,並 將於 2030 年 5 月 29 日到期及可於 2025 年 5 月 29 日贖回。在 2023 年,因採用公平價 值對沖會計法而錄得的無效對沖部分虧損港 幣 1,770 萬元。
- (3) 票面值2.5億美元(相等於港幣19.53億元) 及賬面值港幣18.99億元(於2022年12月31 日:港幣18.76億元)的借貸資本,是指由本 行於2022年7月7日發行年息5.125%,及符 合吸收虧損能力之要求的非優先吸收虧損能 力票據。該等票據於聯交所上市,並將於 2028年7月7日到期及可於2027年7月7日贖 回。在2023年,因採用公平價值對沖會計法 而錄得的無效對沖部分虧損並不重大。
- (4) 票面值5億美元(相等於港幣39.06億元)及 賬面值港幣39.42億元的借貸資本,是指由本 行於2023年3月15日發行年息6.75%,及符 合吸收虧損能力之要求的非優先吸收虧損能 力票據。該等票據於聯交所上市,並將於 2027年3月15日到期及可於2026年3月15日 贖回。在2023年,因採用公平價值對沖會計 法而錄得的無效對沖部分虧損港幣480萬 元。

38. LOAN CAPITAL (CONTINUED) 借貸資本 (續)

- (5) Loan capital with face value of RMB1,500 million (equivalent to HK\$1,650 million) and carrying amount of HK\$1,649 million (2022: HK\$1,695 million) represents subordinated notes carrying a coupon of 4.94% p.a. issued on 25th April, 2019 by the Bank's subsidiary, The Bank of East Asia (China) Limited. The notes will mature on 25th April, 2029 and are callable on 25th April, 2024.
- (5) 票面值人民幣15億元(相等於港幣16.50億元)及賬面值港幣16.49億元(於2022年12月31日:港幣16.95億元)的借貸資本,是指由本行附屬公司東亞中國於2019年4月25日發行年息4.94%的後償票據。該等票據將於2029年4月25日到期及可於2024年4月25日贈回。

39. EQUITY SETTLED SHARE-BASED TRANSACTIONS 以股份為基礎作支付的交易

The Bank has adopted Staff Share Option Schemes whereby the Board of the Bank may at its discretion grant to any employees, including Executive Director(s) and Co-Chief Executives, of the Group options to subscribe for ordinary shares of the Bank. Except as provided otherwise in the rules of the relevant Scheme(s), share options granted under the 2011 Scheme, 2016 Scheme and 2021 Scheme may be exercised beginning on the Vesting Date and ending on the fifth anniversary of the Vesting Date. All options were granted for nil consideration.

本行所採納的僱員認股權計劃是董事會可酌情授 出認股權予本集團之任何僱員,包括執行董事及 聯席行政總裁,以認購本行普通股股份。除有關 計劃的規則另有規定外,根據2011計劃、2016計 劃及2021計劃所授予的認股權的行使期限為歸屬 日開始至歸屬日的第5周年止。所有認股權均以不 計價款形式發出。

(a) Particulars of share options:

(a) 認股權詳情:

(i) Share options granted in years 2015 to 2022:

(i) 在2015年至2022年所授予的認股權:

Date of grant 授予日期	Tranche 部分	Vesting period 歸屬期	Exercise period 行使期	Exercise price per share 每股行使價 HK\$ 港幣元
04/5/2015	Т3	04/5/2015 - 03/5/2018	04/5/2018 - 04/5/2023	34.15
08/4/2016	T2	08/4/2016 - 07/4/2018	08/4/2018 - 08/4/2023	28.45
08/4/2016	Т3	08/4/2016 - 07/4/2019	08/4/2019 - 08/4/2024	28.45
07/4/2017	T1	07/4/2017 - 06/4/2018	07/4/2018 - 07/4/2023	32.25
07/4/2017	T2	07/4/2017 - 06/4/2019	07/4/2019 - 07/4/2024	32.25
07/4/2017	Т3	07/4/2017 - 06/4/2020	07/4/2020 - 07/4/2025	32.25
10/4/2018	T1	10/4/2018 - 09/4/2019	10/4/2019 - 10/4/2024	32.25
10/4/2018	T2	10/4/2018 - 09/4/2020	10/4/2020 - 10/4/2025	32.25
10/4/2018	T3	10/4/2018 - 09/4/2021	10/4/2021 - 10/4/2026	32.25
19/7/2019	T1	19/7/2019 - 18/7/2020	19/7/2020 — 19/7/2025	22.45
19/7/2019	T2	19/7/2019 - 18/7/2021	19/7/2021 - 19/7/2026	22.45
19/7/2019	T3	19/7/2019 – 18/7/2022	19/7/2022 - 19/7/2027	22.45
07/4/2020	T1	07/4/2020 - 06/4/2021	07/4/2021 - 07/4/2026	16.58
07/4/2020	T2	07/4/2020 - 06/4/2022	07/4/2022 - 07/4/2027	16.58
07/4/2020	Т3	07/4/2020 - 06/4/2023	07/4/2023 - 07/4/2028	16.58
13/4/2021	T1	13/4/2021 - 12/4/2022	13/4/2022 - 13/4/2027	17.08
13/4/2021	T2	13/4/2021 - 12/4/2023	13/4/2023 - 13/4/2028	17.08
13/4/2021	T3	13/4/2021 - 12/4/2024	13/4/2024 - 13/4/2029	17.08
12/4/2022	T1	12/4/2022 - 11/4/2023	12/4/2023 - 12/4/2028	12.17
12/4/2022	T2	12/4/2022 - 11/4/2024	12/4/2024 - 12/4/2029	12.17
12/4/2022	Т3	12/4/2022 - 11/4/2025	12/4/2025 - 12/4/2030	12.17

(ii) Share options granted in year 2023:

(ii) 在2023年所授予的認股權:

Date of grant 授予日期	Tranche 部分	Vesting period 歸屬期	Exercise period 行使期	Exercise price per share 每股行使價 HK\$ 港幣元
12/4/2023	T1	12/4/2023 - 11/4/2024	12/4/2024 - 12/4/2029	10.08
12/4/2023	T2	12/4/2023 - 11/4/2025	12/4/2025 - 12/4/2030	10.08
12/4/2023	Т3	12/4/2023 - 11/4/2026	12/4/2026 - 12/4/2031	10.08

39. EQUITY SETTLED SHARE-BASED TRANSACTIONS (CONTINUED) 以股份為基礎作支付的交易(續)

(b) The number and weighted average exercise prices of share options are as follows:

(b) 認股權的數目及加權平均行使價如下:

		202 Weighted average exercise	3	202 Weighted average exercise	22
		price 加權平均 行使價 HK\$	Number of options 認股權數目 Million	price 加權平均 行使價 HK\$	Number of options 認股權數目 Million
		港幣元	百萬	港幣元	百萬
Outstanding at the beginning of the year	年初結餘	21.08	47	26.57	36
Exercised during the year	年內行使	-	-	-	-
Granted during the year	年內授予	10.08	12	12.17	16
Lapsed during the year	年內失效	30.81	(7)	32.04	(5)
Outstanding at the end of the year	年末結餘	17.37	52	21.08	47
Exercisable at the end of the year	年末可供行使	22.36	28	27.24	27

There were no share options exercised during the years 2023 and 2022

於2023年及2022年並無認股權被行使。

The options outstanding at $31^{\rm st}$ December, 2023 had an exercise price from HK\$10.08 to HK\$32.25 (2022: from HK\$12.17 to HK\$34.15) and a weighted average remaining contractual life of 4.09 years (2022: 3.91 years).

g contractual life of 12.17元至港幣34.15元),及剩餘合約年期之加權平均數為4.09年(2022年:3.91年)。

(c) Fair value of share options and assumptions

The fair value of services received in return for share options granted is measured by reference to the fair value of share options granted. The estimate of the fair value of the share options granted is measured based on a trinomial lattice model. The contractual life of the option is used as an input into this model.

(c) 認股權的公平價值及假設

獲得服務以換取認股權的公平價值按授予認股權的 公平價值計量。授予認股權之估計公平價值按三項 式期權定價模式。認股權的合約年期為該定價模式 的參數。

於2023年12月31日,尚未行使認股權的行使價由 港幣10.08元至港幣32.25元(2022年:由港幣

		2023	2022
Fair value at measurement date	於計量日的公平價值		
- Tranche 1	- 部分1	HK\$港幣1.88元	HK\$港幣1.65元
- Tranche 2	- 部分2	HK\$港幣1.88元	HK\$港幣1.50元
- Tranche 3	- 部分3	HK\$港幣1.80元	HK\$港幣1.30元
Share price at measurement date	於計量日的股價	HK\$港幣10.08元	HK\$港幣12.17元
Exercise price	行使價	HK\$港幣10.08元	HK\$港幣12.17元
Expected volatility	預計波幅	26.97%	25.12%
Option life	認股權年期		
- Tranche 1	- 部分1	6 years年	6 years年
- Tranche 2	- 部分2	7 years年	7 years年
- Tranche 3	- 部分3	8 years年	8 years年
Expected dividends	預計股息	9.64%-12.95%	16.06%-18.69%
Risk-free interest rate (based on Hong Kong Government Bonds)	無風險利率(根據香港政府債券)	2.88%	2.67%-2.69%

The expected volatility is based on the historic volatility and the expected dividends are based on historical dividends prior to grant date. Changes in the subjective input assumptions could materially affect the fair value estimate.

Share options were granted under a service condition. This condition has not been taken into account in the grant date fair value measurement of the services received. There were no market conditions associated with the share option grants.

預計波幅是根據過往之波幅及按在發行日前過往股 息的預計股息。主觀輸入假設的變動可能重大影響 公平價值的估計。

認股權的授予須符合服務條件。該服務條件並未納 入計算於授予日獲得服務的公平價值。授予認股權 與市場情況並無關係。

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40. SHARE CAPITAL 股本

		2023		2022	2
		No. of shares 股份數目 Million 百萬	HK\$ Mn 港幣 百萬元	No. of shares 股份數目 Million 百萬	HK\$ Mn 港幣 百萬元
Ordinary shares, issued and fully paid:	已發行及繳足普通股:				
At 1 st January	於1月1日	2,680	41,856	2,923	41,645
Shares issued in lieu of dividend	以股代息發行的股份	6	59	19	211
Share repurchased and cancelled	股份回購和註銷	(36)		(262)	
At 31st December	於12月31日	2,650	41,915	2,680	41,856

Share buy-back

In 2023, 35,940,800 shares were repurchased on the Stock Exchange at an aggregate consideration (excluding expenses) of HK\$366 million and 35,797,200 shares were cancelled (including 686,200 shares repurchased in 2022), representing 1.34% and 1.34% of the ordinary shares in issue at the beginning of the year, respectively. The remaining 829,800 shares repurchased in 2023 were cancelled on 8th January, 2024

In 2022, the Bank repurchased 246,510,173 shares of the Bank by share buy-back deed with Elliot Investment Management's affiliate entities at a consideration of HK\$2,904 million, and 15,744,800 shares on the Stock Exchange at a consideration of HK\$134 million. As at 31st December, 2022, the total number of shares repurchased and cancelled were 262,254,973 and 261,568,773 respectively, representing 8.97% and 8.95% of the ordinary shares in issue at the beginning of the year.

Below table shows the details of the shares repurchased and cancelled during 2023.

股份回購

在 2023 年,本行於聯交所以總代價(不包括開支)港幣 3.66 億元回購 35,940,800 股股份並註銷 35,797,200 股股份(其中包括於 2022 年回購之 686,200 股股份),分別佔期初已發行普通股的 1.34%和 1.34%。2023 年回購的剩餘 829,800 股股份已於 2024 年 1 月 8 日被註銷。

在2022年,本行與Elliot Investment Management 之附屬公司通過股份回購協議,回購本行246,510,173股股份,代價為港幣29.04億元,及於聯交所回購15,744,800股股份,代價為港幣1.34億元。截至2022年12月31日止年度,回購及註銷股份總數分別為262,254,973股和261,568,773股,佔該年初已發行普通股的8.97%和8.95%。

下表列載 2023 年已回購和註銷股份之詳情。

Mon 月份 Share repurchased:		Number of shares 股數	Highest price per share 每股的 最高價格 HK\$ 港幣	Lowest price per share 每股的 最低價格 HK\$ 港幣	Average price per share 每股的 平均價格 HK\$ 港幣	Aggregate consideration 總代價 HK\$ Mn 港幣百萬元
On-market share buy-back	場內股份回購					
- February 2023	- 2023年2月	2,932,400	11.24	10.50	10.86	32
- April 2023	- 2023年4月	3,991,200	10.50	9.88	10.16	41
- May 2023	- 2023年5月	6,884,000	10.72	9.58	10.18	70
- June 2023	- 2023年6月	4,032,600	10.56	9.77	10.17	41
- July 2023	- 2023年7月	3,906,800	12.20	10.38	11.28	44
- August 2023	- 2023年8月	1,494,400	11.34	10.92	11.14	17
- September 2023	- 2023年9月	259,400	11.42	11.18	11.33	3
- October 2023	- 2023年10月	4,754,600	10.34	9.23	9.66	46
- November 2023	- 2023年11月	4,455,400	9.92	9.01	9.46	42
- December 2023	- 2023年12月	3,230,000	9.72	9.09	9.39	30
- Settled	- 已結算	2,919,400				27
 Not yet settled at year end 	- 於年末尚未 結算	310,600				3

35,940,800 Share cancelled 已註銷股份 35,797,200

2022

40. SHARE CAPITAL (CONTINUED) 股本(續)

Staff Share Option Schemes

Pursuant to the approved Staff Share Option Schemes (the "Schemes"), options to purchase ordinary shares in the Bank were granted to eligible employees. Except as provided otherwise in the rules of the relevant Scheme(s), share options granted under 2011 Scheme, 2016 Scheme and 2021 Scheme will be exercisable during the period beginning on the Vesting Date and ending on the fifth anniversary of the Vesting Date.

There were no options exercised and shares issued under the Schemes during the years 2023 and 2022.

僱員認股權計劃

根據已核准的僱員認股權計劃(「計劃」),認股權授予合資格僱員以認購本行的普通股股份。除在有關計劃的規則另有規定外,根據 2011計劃、2016計劃及 2021計劃所授予的認股權的行使期限則由歸屬日開始至歸屬日的第5周年止。

於 **2023** 年和 **2022** 年,在該等計劃下並無任何認 股權和股份被行使和發行。

2022

41. ADDITIONAL EQUITY INSTRUMENTS 額外股本工具

				2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Additional Tier 1 capital securities		額外一級資本工具			
USD650 million undated non- cumulative subordinated capital securities	(1)	6.5億美元無到期日非累積後償 資本證券	(1)	5,069	5,069
USD650 million undated non- cumulative subordinated capital securities	(2)	6.5億美元無到期日非累積後償 資本證券	(2)	5,021	5,021
				10,090	10,090

(1) On 19th September, 2019, the Bank issued Additional Tier 1 capital securities with a face value of US\$650 million (equivalent to HK\$5,069 million net of related issuance costs). The Additional Tier 1 capital securities are undated non-cumulative subordinated capital securities and bear a 5.875% per annum coupon until the first call date on 19th September, 2024. The coupon will be reset every five years, if the Additional Tier 1 capital securities are not redeemed, to a fixed rate equivalent to the then-prevailing five-year US Treasury rate plus 4.257% per annum. The coupon payments may be cancelled at the sole discretion of the Bank. The Additional Tier 1 capital securities will be written down if a non-viability event occurs and is continuing. They rank higher than ordinary shares in the event of a winding-up, and meet the loss-absorbing capacity requirement.

The first scheduled coupon payment date was 19th March, 2020 and the coupon shall be payable semi-annually. The Bank has the right to cancel coupon payment (subject to the requirement as set out in the terms and conditions of the Additional Tier 1 capital securities) and the coupon cancelled shall not be cumulative. However, the Bank is stopped from declaring dividend to its ordinary shareholders unless the next scheduled coupon payment is paid.

The principal of the Additional Tier 1 capital securities will be written off up to the amount as directed or agreed with the HKMA if the HKMA notifies the Bank that in the opinion of the HKMA, the Bank would become non-viable if there is no written off of the principal.

The Bank has a call option to redeem all the outstanding Additional Tier 1 capital securities from 19th September, 2024 or any subsequent coupon payment date, but subject to restriction as set out in the terms and conditions.

(1) 於 2019 年 9 月 19 日,本行發行面值 6.5 億美元 (扣除有關發行成本後等值港幣 50.69 億元)額 外一級資本工具。該額外一級資本工具是無到 期日非累積後價資本工具及附帶 5.875%年息 率,直至 2024 年 9 月 19 日的第一次贖回日。 如該額外一級資本工具未被贖回,息率將會每 五年按相等於當時五年期美國庫券息率加年息 4.257%之固定利率重新釐定。本行可自行決定 是否取消支付利息。如出現一項無法經營事件 並將會持續,該額外一級資本工具將會被撇 銷。該額外一級資本工具在發生清盤事件時比 普通股有優先權,及符合吸收虧損能力之要 求。

第一次既定派息日為2020年3月19日,每半年派發一次。本行可自行決定是否取消支付利息(受限於發行額外一級資本證券所載規則及條款的要求)及利息是不可累計。但是,除非下次利息按既定日支付,本行不能宣佈派發股息予普通股股東。

如金管局通知本行並認為本行如不撇銷額外一 級資本工具之本金將無法繼續經營,本行將按 金管局的指示或與金管局共同協商後得出之金 額從額外一級資本工具之本金中撇銷。

由2024年9月19日或以後任何利息支付日,本行可行使認購權以贖回所有額外一級資本工具之結餘,但須受已列載之條款及細則所規限。

41. ADDITIONAL EQUITY INSTRUMENTS (CONTINUED) 額外股本工具(續)

(2) On 21st October, 2020, the Bank issued Additional Tier 1 capital securities with a face value of US\$650 million (equivalent to HK\$5,021 million net of related issuance costs). The Additional Tier 1 capital securities are undated non-cumulative subordinated capital securities and bear a 5.825% per annum coupon until the first call date on 21st October, 2025. The coupon will be reset every five years, if the Additional Tier 1 capital securities are not redeemed, to a fixed rate equivalent to the then-prevailing five-year US Treasury rate plus 5.527% per annum. The coupon payments may be cancelled at the sole discretion of the Bank. The Additional Tier 1 capital securities will be written down if a non-viability event occurs and is continuing. They rank higher than ordinary shares in the event of a winding-up, and meet the loss-absorbing capacity requirement.

The first scheduled coupon payment date was 21st April, 2021 and the coupon shall be payable semi-annually. The Bank has the right to cancel coupon payment (subject to the requirement as set out in the terms and conditions of the Additional Tier 1 capital securities) and the coupon cancelled shall not be cumulative. However, the Bank is stopped from declaring dividend to its ordinary shareholders unless the next scheduled coupon payment is paid.

The principal of the Additional Tier 1 capital securities will be written off up to the amount as directed or agreed with the HKMA if the HKMA notifies the Bank that in the opinion of the HKMA, the Bank would become non-viable if there is no written off of the principal.

The Bank has a call option to redeem all the outstanding Additional Tier 1 capital securities from 21st October, 2025 or any subsequent coupon payment date, but subject to restriction as set out in the terms and conditions.

(2)於 2020年 10月 21日,本行發行面值 6.5億美元(扣除有關發行成本後等值港幣 50.21億元)額外一級資本工具是無到期日非累積後價資本工具及附帶 5.825%年息率,直至 2025年 10月 21日的第一次贖回日。如該額外一級資本工具未被贖回,息率將會每五年按相等於當時五年期美國庫券息率加年息5.527%之固定利率重新釐定。本行可自行決定是否取消支付利息。如出現一項無法經營事件並將會持續,該額外一級資本工具將會被撤銷。該額外一級資本工具在發生清盤事件時比普通股有優先權,及符合吸收虧損能力之要求。

第一次既定派息日為2021年4月21日,每半年派發一次。本行可自行決定是否取消支付利息(受限於發行額外一級資本工具所載規則及條款的要求)及利息是不可累計。但是,除非下次利息按既定日支付,本行不能宣佈派發股息予普通股股東。

如金管局通知本行並認為本行如不撇銷額外一 級資本工具之本金將無法繼續經營,本行將按 金管局的指示或與金管局共同協商後得出之金 額從額外一級資本工具之本金中撇銷。

由2025年10月21日或以後任何利息支付日,本行可行使認購權以贖回所有資本工具之結餘,但須受已列載之條款及細則所規限。

42. RESERVES 儲備

			The Group 集團		The Bank 銀行	
			2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元	2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
(a) General reserve	(a)	一般儲備				
At 1 st January		於1月1日	13,658	13,658	13,472	13,472
Transferred from property revaluation reserve on disposals		出售後轉自物業 重估儲備				
At 31st December		於12月31日	13,658	13,658	13,472	13,472
(b) Revaluation reserve on bank premises	(b)	行址重估儲備				
At 1st January		於1月1日	2,255	1,905	1,895	1,899
Recognition of deferred tax assets/(liabilities) (Note 35(b)) Revaluation surplus on bank premises transferred to		確認遞延稅項 資產/(負債) (附註35(b)) 行址重估盈餘轉入	2	(4)	2	(4)
investment properties (Note 32)		投資物業 <i>(附註32)</i>	13	354	13	_
At 31st December		於12月31日	2,270	2,255	1,910	1,895

42. RESERVES (CONTINUED) 儲備(續)

				The Group 集團			The Bank 銀行		
				2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元	2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元		
(c)	Statutory reserves	(c)	法定儲備						
	At 1st January		於1月1日	5,138	5,273	-	-		
	Transfer to retained profits		撥入留存溢利	(2)	(135)				
	At 31st December		於12月31日	5,136	5,138				
(d)	Capital reserve	(d)	資本儲備						
()	At 1st January	(-)	於1月1日	895	895	_	_		
	Transfer to retained profits		撥入留存溢利	-	-	-	-		
	At 31st December		於12月31日	895	895				
(e)	Exchange revaluation reserve	(e)	匯兌重估儲備						
	At 1st January	,	於1月1日	(1,822)	1,058	(125)	127		
	Exchange adjustments		匯兌調整	(723)	(2,880)	223	(252)		
	At 31st December		於12月31日	(2,545)	(1,822)	98	(125)		
(f)	Capital reserve – staff share options issued	(f)	資本儲備-已發行 僱員認股權						
	At 1 st January Forfeited options transferred		於1月1日 已註銷認股權轉入	150	152	150	152		
	to retained profits		留存溢利	(35)	(24)	(35)	(24)		
	Additions (Note 13)		增加 (附註13)	24	22	24	22		
	At 31st December		於12月31日	139	150	139	150		
(g)	Fair value reserve	(g)	公平價值儲備						
	At 1 st January Changes in fair value of		於1月1日 證券的公平價值	510	1,925	360	1,763		
	securities		變動 於出售時轉回	880 82	(1,722) 13	897 121	(1,545)		
	Reversal upon disposal Recognition of deferred tax (liabilities)/assets		確認遞延稅項 (負債)/資產	02	13	121	(153)		
	(Note 35(b))		(附註35(b))	(134)	294	(148)	295		
	At 31st December		於12月31日	1,338	510	1,230	360		

42. RESERVES (CONTINUED) 儲備(續)

				The Group 集團		The Bank 銀行		
				2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元	2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元	
(h)	Liability credit reserve At 1 st January	(h)	負債信貸儲備 於1月1日 自身信貸變動產	15	(46)	15	(46)	
	Changes in fair value arising from changes in own credit risk (Note 34)		生的公平價值 變動 (附註 34) 確認遞延稅項	(13)	73	(13)	73	
	Recognition of deferred tax assets/(liabilities) (Notes 34 and 35(b))		資產/(負債) <i>(附註34及</i> <i>35(b))</i>	2	(12)	2	(12)	
	At 31st December		於12月31日	4	15	4	15	
(i)	Other reserves	(i)	其他儲備					
(1)	At 1 st January Transfer to retained profits	(1)	於1月1日 撥入留存溢利	(33)	(82) (5)	-	-	
	Share of changes in equity of associates and joint ventures		應佔聯營公司及 合資企業權益 的變動	51	54			
	At 31st December		於12月31日	18	(33)			
(j)	Retained profits	(j)	留存溢利					
	At 1st January Net profit for the year		於1月1日 年度內溢利 撥自資本儲備	33,365 4,118	35,395 4,359	26,059 4,692	28,292 4,296	
	Transfer from capital reserve - staff share options issued		- 已發行僱員 認股權	35	24	35	24	
	Transfer from statutory reserve		撥自法定儲備	2	135	-	-	
	Transfer from other reserves Share buy-back		撥自其他儲備 股份回購 環境 (2011年)	(367)	5 (3,051)	(367)	(3,051)	
	Redemption of Additional Tier 1 capital instruments Distribution/Dividends		贖回額外一級股本 工具 分派/股息	-	(47)	-	(47)	
	(Note 18) - Interim dividend		(附註 18) - 中期股息 - 上年度第二次	(957)	(430)	(957)	(430)	
	 Second interim dividend in respect of prior years Special dividend 		中期股息 - 特別股息	(455) -	(1,023) (1,294)	(455)	(1,023) (1,294)	
	 Additional Tier 1 capital instruments 		- 額外一級資本 工具	(596)	(708)	(596)	(708)	
	At 31st December		於12月31日	35,145	33,365	28,411	26,059	
(k)	Total reserves	(k)	儲備總額	56,058	54,131	45,264	41,826	

42. RESERVES (CONTINUED) 儲備(續)

General reserve was set up from the transfer of retained earnings and the realised revaluation surplus on disposal of properties.

Revaluation reserve on bank premises and exchange revaluation reserve have been set up and are dealt with in accordance with the accounting policies adopted for the revaluation of bank premises and foreign currency translation.

Statutory reserves are set up to satisfy the statutory requirements of certain overseas subsidiaries and associates mainly for the purpose of covering unidentified potential losses on risk assets in addition to those recognised under the prevailing accounting requirements in their jurisdictions.

Capital reserve represents the capitalisation of subsidiaries', associates' and joint ventures' reserves.

Capital reserve – staff share options issued comprises the fair value of the actual or estimated number of unexercised share options granted to employees of the Bank recognised in accordance with the accounting policy adopted for share based payment in Note 2(x)(iv).

Fair value reserve comprises the cumulative net change in the fair value of FVOCI securities held until the securities are derecognised and is dealt with in accordance with the accounting policies in Note 2(h).

Liability credit reserve includes the cumulative changes in the fair value of the financial liabilities designated at FVTPL that are attributable to changes in the credit risk of these liabilities other than those recognised in profit or loss.

Other reserves represent share of changes in equity of associates in respect of investment revaluation reserve and revaluation reserve of bank premises.

A regulatory reserve is maintained to satisfy the provisions of the Hong Kong Banking Ordinance for prudential supervision purposes by earmarking amounts in respect of losses which the Bank will or may incur on loans and advances and investments in addition to impairment losses recognised. Movements in the reserve are earmarked directly through retained earnings and in consultation with the HKMA. As at 31st December, 2023, the effect of this requirement is to restrict the amount of reserves which can be distributed by the Bank to shareholders by HK\$2,138 million (2022: HK\$1,742 million).

At 31st December, 2023, the aggregate amount of reserves available for distribution to equity holders of the Bank was HK\$37,462 million (2022: HK\$34,698 million). After the end of the reporting period the directors declared a second interim dividend of HK\$0.18 per ordinary share (2022: HK\$0.17 per share), amounting to HK\$477 million (2022: HK\$456 million). The dividend has not been recognised as a liability at the end of the reporting period.

一般儲備的建立,包括來自留存溢利及出售物業時 的已實現重估盈餘。

行址及匯兌重估儲備的建立及處理是根據重估行址 和外幣折算所採用的會計政策。

法定儲備是用作滿足若干海外附屬公司及聯營公司 之法定要求,主要用途為除按當地現行會計要求下 已確認而需額外涵蓋風險資產的不可辨別之可能損 失。

資本儲備指附屬公司、聯營公司及合資企業投資儲 備的資本化發行。

資本儲備(已發行僱員認股權)包括根據已採納有關附註2(x)(iv)所載以股份為基礎作支付的會計政策確認授予本行僱員之實際或估計未行使認股權數目的公平價值。

公平價值儲備包括持有按通過其他全面收益以反映 公平價值證券直至證券被終止確認的累計公平價值 變動淨額,有關處理的會計政策已詳載於附註 2(h)。

負債信貸儲備包括指定為通過損益以反映公平價值 金融負債的累計公平價值變動,而有關於該等負債 引致的信貸風險變動並非在收益表內確認。

其他儲備包括應佔聯營公司權益之投資重估儲備及 重估行址儲備的變動。

為符合香港《銀行業條例》有關審慎監管的規定,本行需在規管儲備中維持超過已確認減值損失的可能貸款及投資減值損失金額。經諮詢金管局後,儲備的變動已直接在留存溢利內劃定。於2023年12月31日,該要求的影響是要限制本行可派發予本集團股東的儲備,金額為港幣21.38億元(2022年:港幣17.42億元)。

於2023年12月31日,可派發予本行股東的儲備總額為港幣374.62億元(2022年:港幣346.98億元)。在報告期期末後董事宣布派發第二次中期股息每股普通股港幣0.18元(2022年:每股港幣0.17元),總額達港幣4.77億元(2022年:港幣4.56億元)。於報告期期末並未確認該等股息為負債。

43. PRINCIPAL RISK MANAGEMENT 主要風險管理

This section presents information on the Group's management of principal risks

The Group has established a risk governance and management framework in line with the requirements set out by the HKMA and other regulators. This framework is built around a structure that enables the Board and Senior Management to discharge their risk management-related responsibilities with appropriate delegation and checks and balances. These responsibilities include defining risk appetite in accordance with the Group's business strategies and objectives, formulating risk policies that govern the execution of those strategies, and establishing procedures and limits for the approval, control, monitoring, and remedy of risks.

The Risk Committee stands at the highest level of the Group's risk governance structure under the Board. It consists of five independent non-executive directors and is chaired by one of the independent non-executive directors. The Risk Committee provides direct oversight over the formulation of the Group's risk appetite, and sets the levels of risk that the Group is willing to undertake with reference to its financial capacity, strategic direction, prevailing market conditions, and regulatory requirements.

The Risk Committee also ensures that the Group's risk appetite is reflected in the policies and procedures that Senior Management adopt to execute their business functions. Through the Group's management committees, including Crisis Management Committee, Risk Management Committee, Credit Committee, Asset and Liability Management Committee, and Operational Risk Management Committee — and with overall co-ordination by the Risk Management Division — the Risk Committee regularly reviews the Group's risk management framework and ensures that all important risk-related tasks are performed according to established policies with appropriate resources.

The Crisis Management Committee, Risk Management Committee, Credit Committee, Asset and Liability Management Committee, and Operational Risk Management Committee comprise the Senior Management, the Group Chief Risk Officer and where appropriate senior executives from relevant areas.

The Group has implemented an Enterprise Risk Management framework to identify and manage potential risks in a holistic and effective manner. The ERM framework assists the Group to achieve this, and reinforces the "Three Lines of Defence" risk management model.

The Group has adopted the "Three Lines of Defence" risk management structure to ensure that roles and responsibilities in regard to risk management within the Group are clearly defined. The "Three Lines of Defence" model is summarised as follows:-

- The first line of defence comprises the Risk Owners, who are heads
 of business units or supporting units of the Bank Group, together with
 staff under their management. They are primarily responsible for the
 day-to-day risk management of their units, including establishing and
 executing specific risk control mechanisms and detailed procedures.
- The second line of defence consists of the Risk Controllers who are designated staff responsible for setting out a risk management governance framework, monitoring risks independently and supporting the management committees in their oversight of risk management for the Bank Group.
- The third line of defence is the Internal Audit Division, which is responsible for providing assurance as to the effectiveness of the Group's risk management framework, including risk governance arrangements.

本部分載述有關本集團主要風險管理的資料。

根據金管局及其他監管機構的規定,本集團已建立風險管治及管理架構。該架構讓董事會及高層管理人員能夠以適當授權和制衡方式履行其與風險管理相關的職責。此等職責包括根據本集團的業務策略及目標設定風險偏好、制定風險政策以管理上述策略的執行,並設立風險審批、控制、監控及補救的程序及限額。

風險委員會為本集團僅次於董事會的最高風險管 治機構,成員包括五名獨立非執行董事及兩名非 執行董事,並由其中一名獨立非執行董事擔任主 席。風險委員會直接監督本集團風險偏好的制 定,並因應本集團的財務能力、策略性指引、當 前市場情況及監管要求設定可承擔的風險水平。

風險委員會亦確保本集團的風險偏好獲反映於政策及程序上,讓高層管理人員加以採用,以行使其業務職能。透過本集團的各個管理委員會,包括危機管理委員會、風險管理委員會、育產負債管理委員會及營運風險管理委員會,並在風險管理處的整體協調下,風險委員會定期檢討本集團的風險管理架構,確保所有與風險相關的重要任務是根據現有政策及運用適當資源執行。

危機管理委員會、風險管理委員會、信貸委員會、資產負債管理委員會及營運風險管理委員會 由高層管理人員、集團風險總監及(在適當情況下)其他有關方面的高級行政人員組成。

本集團已推行企業風險管理架構,旨在全面有效 地識別及管理潛在風險。企業風險管理架構協助 本集團達到這目標,以及鞏固「三道防線」風險 管理模式。

為確保本集團內與風險管理有關的角色與責任能 明確分工,本集團已採納「三道防線」風險管理 框架。「三道防線」模式概述如下:

- 第一道防線為「風險負責人」,由本集團各業務或後勤單位主管,連同其屬下職員組成,主要負責其業務單位的日常風險管理,包括特定風險管理機制及具體程序的設立及執行。
- 第二道防線為「風險監控人」,由指定的職員組成,負責為本集團制定風險管理管治架構、獨立監控風險及輔助各管理委員會對本銀行集團風險管理的監督。
- 第三道防線為稽核處,負責為本集團風險管理架構(包括風險管治安排)的有效性提供保證。

The Group Chief Risk Officer co-ordinates all risk management-related matters of the Group, works closely with the Risk Controllers on the formulation of risk management policies and exercises risk oversight at the Group level through a functional working relationship with all Risk Controllers and Risk Owners.

The Group faces a variety of risks that could affect its franchise, operations, and financial conditions. Under the ERM framework, the principal risks comprise credit risk, interest rate risk, market risk, liquidity risk, operational risk, reputation risk, strategic risk, legal risk, compliance risk, and technology risk.

The Group has formulated policies to identify, measure, monitor, control, and report on the various types of risk and, where appropriate, to allocate adequate capital to cover those risks. The Group's major risk management policies and control limits are approved by the Board and are reviewed and enhanced on a regular basis to cater for market changes, statutory requirements, and best practice in risk management processes. The Board has delegated the responsibility for ongoing risk management to the Risk Committee and the management committees. Significant risk management-related issues must be reported to the Board, which oversees risk management, through the Risk Committee. Moreover, on a daily basis, the Group Chief Risk Officer is responsible for overseeing the Group's risk management issues, which include, but are not limited to, the risk management infrastructure, strategies, appetites, culture, and resources.

Stress testing is an integral part of the Group's risk management. The Group regularly performs stress tests on the principal risks, where appropriate, to assess the potential impact of stressed business conditions (including hypothetical situations such as a significant economic downturn in Chinese Mainland and Hong Kong) on the Group's financial positions, in particular, capital adequacy, profitability, and liquidity. Whenever necessary, a prompt management response will be developed and executed to mitigate potential impacts.

(a) Credit risk management

Credit risk is the risk of loss arising from a borrower or counterparty failing to meet its obligations.

The Credit Committee is responsible for managing all credit risk-related issues of the Group, while the Credit Risk Management Department under the Risk Management Division of the Group is responsible for monitoring activities relating to credit risk. The Group identifies and manages credit risk by defining the target market segment, formulating appropriate credit policies, and carrying out credit assessment and monitoring of asset quality. Credit risk control limits are set for different levels. Risk, return, and market situation are considered when setting all limits. Active limit monitoring is undertaken.

In evaluating the credit risk associated with an individual customer or counterparty, financial strength and repayment ability are always the primary considerations. Credit risk may be mitigated by obtaining collateral from the customer or counterparty.

The Group has established policies, procedures, and rating systems to identify, measure, monitor, control, and report on credit risk. In this connection, guidelines for management of credit risk have been laid down in the Group's Credit Risk Management Manual. These guidelines stipulate delegated lending authorities, credit underwriting criteria, credit monitoring processes, an internal rating structure, credit recovery procedures and a provisioning policy. They are reviewed and enhanced on an ongoing basis to cater for market changes, statutory requirements, and best practice in risk management processes.

集團風險總監協調本集團所有與風險管理相關的 事務,與各風險監控人就風險管理政策的制定作 出緊密協作,並透過與所有風險監控人及風險負 責人的職能工作關係,在集團層面監督風險。

本集團面臨可能影響其品牌、營運及財務狀況的 各類風險。在企業風險管理架構下,主要風險包 括信貸風險、利率風險、市場風險、流動性風 險、營運風險、聲譽風險、策略性風險、法律風 險、合規風險及科技風險。

本集團已制定政策,以識別、衡量、監察、控制 及匯報各類風險,並於適當的情況下調配資本以 抵禦該等風險。本集團的主要風險管理政策及控 制限額由董事會批准,並定期予以檢討及改善, 以配合市場轉變、法定要求,以及達致風險管理 程序的最佳做法。董事會已將持續委員會是 程序分風險委員會及相關的管理委員會會是 風險管理相關的重項會。此外,集團風險總項,包括 實際實理的董事團風險管理相關的事 常職責為監督與集團風險管理相關的事項 常職責為監督與集團風險管理相關的事項險 原任不限於風險管理基礎架構及策略、風險偏好、 風險管治文化及有關資源。

壓力測試為本集團風險管理的重要部分。本集團 在適當情況下定期對相關的主要風險進行壓力測 試, 評估受壓營商環境(包括中國內地及香港出 現嚴重經濟下滑等假設情景)對本集團的財務狀 況,尤其是資本充足性、盈利能力及流動性的潛 在影響。有需要時,管理層亦會及時制定並執行 應對措施以減低潛在影響。

(a) 信貸風險管理

信貸風險是指因借款人或交易對手未能履行其責任而導致損失的風險。

信貸委員會負責管理所有與本集團信貸風險有關的事項,而本集團風險管理處轄下的信貸風險管理部則負責監察與信貸風險有關的活動。本集團透過設定目標市場、制定適當的信貸政策、進行信貸評核,以及監控資產質素,來識別和管理信貸風險。信貸風險控制限額設有不同層次。釐定所有限額時會考慮風險、回報及市場情況,並且採用積極限額監控程序。

在評估與個別客戶或交易對手相關的信貸風險時,其財政實力以及還款能力是主要的考慮因素。此外,客戶或交易對手所提供的抵押品亦有助減低信貸風險。

本集團已制定多項政策、程序及評級系統,以識別、衡量、監察、控制及匯報信貸風險。在此方面,本集團已將信貸風險管理指引詳列於集團的信貸風險管理手冊內,對信貸權限授權、授信標準、信貸監控程序、內部評級架構、信貸追收程序及撥備政策訂下規定。本集團持續檢討和改善該等指引,以配合市場轉變及有關法定要求,及達致風險管理程序的最佳做法。

(a) Credit risk management (continued)

(a) 信貸風險管理(續)

The Group's credit risk management for the major types of credit risk is depicted as follows:

Corporate and financial institutions credit risk

The Group has laid down policies and procedures to evaluate the potential credit risk of a particular counterparty or transaction and to approve the transaction. For corporate and bank customers, the Group has different internal rating systems that incorporate different risk factors (e.g. region of operation, corporate size) and are applied to each counterparty. For exposure classified as Specialised Lending in particular, supervisory slotting criteria are adopted. To monitor credit concentration risk, the Group has preset limits for exposures to individual industries and for borrowers and groups of borrowers. The Group also has a review process to ensure that the level of review and approval is proper and will depend on the size of the facility and rating of the credit.

The Group undertakes on-going credit analysis and monitoring at several levels. The policies are designed to promote early detection of counterparty, industry or product exposures that require special monitoring. The overall portfolio risk as well as individual impaired loans and potential impaired loans are monitored on a regular basis.

(ii) Retail credit risk

The Group's retail credit policy and approval process are designed for the fact that there are high volumes of relatively homogeneous and small value transactions in each retail loan category. The design of the internal rating system and formulation of credit policies are primarily based on customers' background, credit behaviours and the loss experience of the loan portfolios. The Group monitors its own and industry experience to determine and periodically revise product terms and desired customer profiles.

(iii) Credit risk of treasury transactions

The credit risk of the Group's treasury transactions is managed in the same way as the Group manages its corporate and financial institutions credit risk. The Group applies an internal rating system to its counterparties and sets individual counterparty limits.

(iv) Credit-related commitments

The risks involved in credit-related commitments and contingencies are essentially the same as the credit risk involved in extending loan facilities to customers. These transactions are subject to the same credit application, portfolio maintenance and collateral requirements as for customers applying for loans.

(v) Concentrations of credit risk

Concentration of credit risk exists when changes in geographic, economic or industry factors similarly affect groups of counterparties whose aggregate credit exposure is material in relation to the Group's total exposures. The Group's credit portfolio is diversified along geographic, industry and product sectors. For analysis of loans and advances to customers by industry sectors and geographical areas, please refer to Notes 27(b) and 27(c) respectively.

The Group monitors its credit concentration risk by adopting appropriate risk control measures, such as setting limits on exposures to different industries and loan portfolios.

本集團就下列各類主要信貸風險實行信貸風險管

企業及金融機構信貸風險

本集團已制訂多項政策及程序,以評估特定 交易對手或交易的潛在信貸風險,以及決定 批核有關交易與否。就企業及銀行客戶而 言,本集團已制定不同的內部評級系統(例 如經營地區、企業規模)以適用於所有交易 對手。專門性借貸的風險承擔則採用監管分 類準則。為監控信貸集中的風險,本集團已 就個別行業及不同的借款人和借款人團體預 設風險承擔限額。本集團亦已釐定檢討程 序,確保按照貸款的規模和信貸評級,為貸 款進行適當的檢討和審批。

本集團持續進行多個層次的信貸分析和監 控。有關政策旨在盡早發現需要特別監控的 交易對手、行業或產品的風險承擔。交易組 合的整體風險和個別減值貸款及潛在減值貸 款,均定期予以監控。

(ii) 零售信貸風險

本集團的零售信貸政策和審批程序是因應各 類零售貸款中均有大量類似的小額交易而制 定的。在設計內部評級系統和制訂信貸政策 時,本集團的主要考慮因素包括客戶背景、 信貸行為和有關貸款組合過往的損失。本集 團監控本身和行業狀況以釐定和定期修訂產 品條款和目標客戶組合。

(iii) 財資交易的信貸風險

本集團採用企業及金融機構信貸風險的管理 方法,管理本集團財資交易的信貸風險,包 括引用內部評級系統處理交易對手及設定個 別交易對手的風險限額

(iv) 與信貸有關的承諾

與信貸有關的承諾和或有事項的風險,本質 上與提供貸款予客戶時的信貸風險相同。因 此,有關交易必須符合客戶申請貸款時所要 達到的信貸申請、組合保存和抵押要求

(v) 信貸集中的風險

信貸集中的風險源於交易對手團體受到地 區、經濟或行業因素的影響,而該等團體的 整體信貸風險承擔對本集團的總體風險承擔 至關重要。本集團的信貸組合分散覆蓋不同 地區、行業和產品。有關按行業分類及區域 分類的客戶貸款及墊款,請分別參閱附註 27(b)及27(c)。

本集團一直採用適當的風險控制措施,例如 就不同行業和貸款組合釐定限額,以監控信 貸集中的風險。

(a) Credit risk management (continued)

(a) 信貸風險管理(續)

(vi) Maximum exposure

The maximum exposure to credit risk at the end of the reporting period without taking into consideration of any collateral held or other credit enhancements is represented by the carrying amount of each financial asset in the statement of financial position after deducting any impairment allowance. A summary of the maximum exposure is as follows:

(vi) 最高風險

於報告期結束日並未計算任何抵押品或其他 信貸提升的最高信貸風險,即指每一項已減 除任何減值準備的金融資產在財務狀況表的 賬面值。最高風險摘要如下:

		2023	2022
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Cash and balances with banks Placements with and advances to	現金及在銀行的結存	44,486	53,114
banks	在銀行的存款及墊款	43,691	60,203
Trade bills	貿易票據	373	529
Trading assets	交易用途資產	2,764	1,275
Derivative assets	衍生工具資產	9,056	11,092
Loans and advances to customers	客戶貸款及墊款	526,984	542,394
Investment securities	投資證券	165,527	145,289
Other assets	其他資產	38,218	38,974
Financial guarantees contracts	財務擔保合約	13,570	14,032
Loan commitments	貸款承擔	360,382	338,673
		1,205,051	1,205,575

(vii) Credit quality analysis

(vii) 信貸質素分析

Credit quality of loans and advances

貸款及墊款的信貸質素

The following tables set out information about the credit quality of loans and advances to customers. Unless specifically indicated, the amounts in the table represent gross carrying amounts.

下表載列貸款及墊款的信貸質素分析。除特別指明者外,表格內的金額為賬面值總額。

	2023							
i			Lifetim		Lifetime ECL			
	12-month ECL		not credit		credit-impaired			
	12個月內之		非信貸不良的		信貸不良的合約期內之		Total	
	預期信貸損失		預期信		預期信貸損失		總額	
		Accrued		Accrued		Accrued		Accrued
	Principal	interest	Principal	interest	Principal	interest	Principal	interest
	本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息
	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Loans and advances to								
customers at amortised cost								
按攤銷成本計量的客戶貸款及墊款								
- Grades 1–15: Pass								
- 1-15級:合格	493,730	1,748	14,060	50	-	-	507,790	1,798
- Grades 16–17: Special Mention - 16–17 級:需要關注			0.007				0.007	
	-	-	9,987	55	-	-	9,987	55
- Grade 18: Substandard - 18 級:字級	_	_	_	_	6,711	120	6,711	120
- Grade 19: Doubtful					0,711	120	0,711	120
- 19級:呆滯	-	-	-	-	1,918	99	1,918	99
- Grade 20: Loss								
- 20級:虧損	-	-	-	-	5,705	230	5,705	230
Total gross carrying amount								
賬面值總額	493,730	1,748	24,047	105	14,334	449	532,111	2,302
Impairment allowances								
減值準備	(900)	(4)	(691)	(7)	(3,536)	(163)	(5,127)	(174)
Carrying amount								
賬面值	492,830	1,744	23,356	98	10,798	286	526,984	2,128

Market value of collateral held against impaired loans and advances to customers 滅值客戶貸款及墊款抵押品市值

7,041

(a) Credit risk management (continued)

- (a) 信貸風險管理(續)
- (vii) Credit quality analysis (continued)

(vii) 信貸質素分析(續)

	2022							
			Lifetim		Lifetime ECL			
	12-month ECL		not credit		credit-impaired			
	12個月		非信貸不良的		信貸不良的合約期內之預			
	預期信		預期信		信貸		總額	
	5	Accrued		Accrued	5	Accrued	D	Accrued
	Principal	interest	Principal	interest	Principal	interest	Principal	interest
	本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息
	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Loans and advances to								
customers at amortised cost								
按攤銷成本計量的客戶貸款及墊款								
- Grades 1–15: Pass								
- 1–15 級:合格	508,308	1,534	11,543	51	-	-	519,851	1,585
- Grades 16–17: Special Mention								
- 16–17級:需要關注	-	-	16,018	95	-	-	16,018	95
- Grade 18: Substandard								
- 18級:次級	-	-	-	-	9,498	96	9,498	96
 Grade 19: Doubtful 								
- 19級:呆滯	-	-	-	-	2,756	97	2,756	97
- Grade 20: Loss								
- 20級:虧損	-	-	-	-	891	30	891	30
Total gross carrying amount								
賬面值總額	508,308	1,534	27,561	146	13,145	223	549,014	1,903
Impairment allowances			·				·	
減值準備	(1,084)	(5)	(1,018)	(8)	(4,518)	(123)	(6,620)	(136)
Carrying amount								
賬面值	507,224	1,529	26,543	138	8,627	100	542,394	1,767

Market value of collateral held against impaired loans and advances to customers 減值客戶貸款及墊款抵押品市值

Collateral includes any tangible security that carries a fair market value and is readily marketable. This includes (but is not limited to) cash and deposits, stocks and bonds, mortgages over properties and charges over other fixed assets such as plant and equipment. Where collateral values are greater than gross loans and advances to customers, only the amount of collateral up to the gross loans and advances is included.

Credit quality of financial assets other than loans and advances

The following tables set out the credit analysis for financial assets other than loans and advances to customers, measured at amortised cost and FVOCI. Unless specifically indicated, for financial assets, the amounts in the table represent gross carrying amounts/fair value. For loan commitment and financial guarantee contracts, the amounts in the table represent the amounts committed or guaranteed, respectively.

5,901

抵押品包括任何具公平價值及可隨時出售的有 形抵押品。這些抵押品包括(但不限於)現金 及存款、股票及債券、物業按揭及其他固定資 產如器材及設備之押記。倘抵押品價值高於客 戶貸款及墊款總額,則只計入最高達貸款及墊 款總額的抵押品金額。

除貸款及墊款外的金融資產的信貸質素

下表載列除貸款及墊款外並按攤銷成本及按通 過其他全面收益以反映公平價值計量的債務工 具的信貸分析。除特別指明者外,就金融資產 而言,表格內的金額為賬面值總額/公平價 值。就貸款承擔及財務擔保合約而言,表格內 的金額分別為所承擔或擔保的金額。

(a) Credit risk management (continued)

(a) 信貸風險管理(續)

(vii) Credit quality analysis (continued)

(vii) 信貸質素分析(續)

Credit quality of financial assets other than loans and advances (continued)

除貸款及墊款外的金融資產的信貸質素(續)

Trade bills measured at amortised cost 按難銷成本計量的貿易票據
- Grades 1–15: Pass
- 1–15 級: 合格
Total gross carrying amount 賬面值總額
Impairment allowances 減值準備
Carrying amount
賬面值

	2023								
	nth ECL	not credit	e ECL -impaired	credit-ir					
11-17	月内之 貸損失	非信員不良6 預期信	的合約期内之 貸損失		信貸不良的合約期內之 預期信貸損失		tal 額		
Principal 本金	Accrued interest 應計利息	Principal 本金	Accrued interest 應計利息	Principal 本金	Accrued interest 應計利息	Principal 本金	Accrued interest 應計利息		
HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元		
250	-	1	1	1	-	251	-		
250	-	1	_	_	-	251	-		
_	-	-	-	-	-	_	-		
250	-	1	-	-	-	251	-		

			20	22				
			ie ECL		ie ECL			
12-mor	th ECL	not credit	-impaired	credit-ii	mpaired			
12個月	門內之	非信貸不良的	り合約期内之	信貸不良的	合約期内之	To	tal	
預期信	貸損失	預期信	貸損失	預期信	貸損失	總	額	
	Accrued		Accrued		Accrued		Accrued	
Principal	interest	Principal	interest	Principal	interest	Principal	interest	
本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息	
HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	
港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	
41	-	-	-	-	-	41	-	
41	-	-	-	-	-	41	-	
-	-	-	-	-	-	-	-	
1								
41	-	-	-	-	-	41	-	

Trade bills measured at amortised cost 按機銷成本計量的貿易票據 - Grades 1–15: Pass - 1–15 級: 合格 Total gross carrying amount 賬面值總額 Impairment allowances 減值準備 Carrying amount 賬面值

(a) Credit risk management (continued)

(a) 信貸風險管理(續)

(vii) Credit quality analysis (continued)

(vii) 信貸質素分析(續)

Credit quality of financial assets other than loans and advances (continued)

除貸款及墊款外的金融資產的信貸質素(續)

•				20	23			
	12個月	12-month ECL 12個月內之 預期信貸損失		Lifetime ECL not credit-impaired 非信貸不良的合約期內之 預期信貸損失		Lifetime ECL credit-impaired 信貸不良的合約期內之預期信貸損失		tal 額
	Principal 本金	Accrued interest 應計利息	Principal 本金	Accrued interest 應計利息	Principal 本金	Accrued interest 應計利息	Principal 本金	Accrued interest 應計利息
Total bills and a FVOOL	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Trade bills measured at FVOCI 按通過其他全面收益以反映公平價值計量的貿易票據								
- Grades 1–15: Pass - 1–15 級:合格	122	-	-	-	_	-	122	-
Total carrying amount at fair value 賬面值總額-按公平 價值	122	-	-	-	-	-	122	-
Impairment allowances 減值準備	-	-	_	-	-	_	_	_

			1	1	1		1	
,								
				20	22			
			Lifetime ECL		Lifetime ECL			
	12-mon	-	not credit		credit-ir			
		12個月內之 非信		的合約期內之	信貸不良的		To	
	預期信	貸損失	預期信	貸損失	預期信	貸損失	總	額
		Accrued		Accrued		Accrued		Accrued
	Principal	interest	Principal	interest	Principal	interest	Principal	interest
	本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息
	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Trade bills measured at FVOCI								
按通過其他全面收益以反映公平價								
值計量的貿易票據								
- Grades 1–15: Pass								
- 1-15級:合格	480	-	8	-	-	-	488	-
Total carrying amount at fair value								
賬面值總額-按公平 (T)								
價值	480	-	8	-	-	-	488	-
Impairment allowances								
減值準備	-	-	-	-	-	-	-	-

	i l	Accided		Accided		Accided		Accided		
	Principal	interest	Principal	interest	Principal	interest	Principal	interest		
	本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息		
	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn		
	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元		
Trade bills measured at FVOCI										
按通過其他全面收益以反映公平價	1									
值計量的貿易票據	1									
- Grades 1–15: Pass										
- 1-15級: 合格	122	-	-	-	-	-	122	-		
Total carrying amount at fair value										
賬面值總額 – 按公平	1									
價值	122	-	-	-	-	-	122	-		
Impairment allowances										
減值準備	-	-	-	-	-	-	-	-		
İ										
		2022								
	12-mon	-	not credit		credit-ir					
	12/⊞ ⊟		北/公代了白色		/⇒代了自告					

(a) Credit risk management (continued)

(a) 信貸風險管理(續)

(vii) Credit quality analysis (continued)

(vii) 信貸質素分析(續)

Credit quality of financial assets other than loans and advances (continued)

除貸款及墊款外的金融資產的信貸質素(續)

	12-month ECL 12 個月內之 預期信貸損失		not credit 非信貸不良的	ne ECL -impaired 内合約期内之 貸損失	credit-ir 信貸不良的	ie ECL mpaired 合約期内之 貸損失	Total 總額		
	Principal 本金	Accrued interest 應計利息	Principal 本金	Accrued interest 應計利息	Principal 本金	Accrued interest 應計利息	Principal 本金	Accrued interest 應計利息	
	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	
s									
	43,693	164	-	-	-	-	43,693	164	
	43,693	164	-	-	-	-	43,693	164	
	(2)	-	-	-	-	-	(2)	-	
	43,691	164	-	-	-	-	43,691	164	

Placements with and advances to banks 在銀行的存款及墊款

- Grades 1–15: Pass - 1–15 級: 合格 Total gross carrying amount 賬面值總額
- 賬面值總額 Impairment allowances 減值準備 Carrying amount 賬面值

	12-mon 12個月 預期信	内之	not credit 非信貸不良的 預期信	内合約期内之	credit-ir 信貸不良的 預期信	合約期内之	Total 總額		
1	Accrue			Accrued	Accrued			Accrued	
	Principal	interest	Principal	interest	Principal	interest	Principal	interest	
	本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息	
	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	
	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	
s									
	60,204	122	-	-	-	-	60,204	122	
	60,204	122	-	_	_	_	60,204	122	
	(1)	_	-	_	-	_	(1)	_	
	i l								

Lifetime ECL

Lifetime ECL

Placements with and advances to banks 在銀行的存款及墊款 - Grades 1–15: Pass

- Grades 1–15: Pass - 1–15級:合格
- 1-15 敏:台格
 Total gross carrying amount 賬面值總額
 Impairment allowances
 減值準備

Carrying amount 賬面值

Total HK\$ Mn 港幣百萬元

359,961

360,483

(101)

13,118

630

13,884

(314)

43. PRINCIPAL RISK MANAGEMENT (CONTINUED) 主要風險管理(續)

(a) Credit risk management (continued)

(a) 信貸風險管理(續)

(vii) Credit quality analysis (continued)

(vii) 信貸質素分析(續)

2023

Credit quality of financial assets other than loans and advances (continued)

除貸款及墊款外的金融資產的信貸質素(續)

		Lifetime ECL	Lifetime ECL	
	12-month ECL	not credit-impaired	credit-impaired	
	12個月內之	非信貸不良的合約期內之	信貸不良的合約期內之	
	預期信貸損失	預期信貸損失	預期信貸損失	
	HK\$ Mn	HK\$ Mn	HK\$ Mn	
	港幣百萬元	港幣百萬元	港幣百萬元	
Loan commitments 貸款承擔				
- Grades 1–15: Pass - 1–15 級:合格	055 440	4.040		
- Grades 16–17: Special Mention	355,118	4,843	-	
- 16–17 級:需要關注	-	522	-	
Total 總額	355,118	5,365	-	
Impairment allowances 減值準備	(90)	(11)	-	
-				
Financial guarantee contracts 財務擴保合約				
- Grades 1–15: Pass				-
- 1-15級:合格	13,110	8	-	
- Grades 16–17: Special Mention - 16–17 級:需要關注	-	136	-	
- Grade 18: Substandard - 18 級:实級	-	_	630	
Total 總額	13,110	144	630	
Impairment allowances 減值準備	(22)	(11)	(281)	

Loan commitments 貸款承擔

- Grades 1–15: Pass 1–15 级: 合格 Grades 16–17: Special Mention 16–17 级: 需要關注 Total 總額

Impairment allowances 減值準備

Financial guarantee contracts 財務擔保合約

- Grades 1–15: Pass 1–15 級:合格

Impairment allowances 減值準備

	202	22	
12-month ECL 12 個月內之 預期信貸損失	Lifetime ECL not credit-impaired 非信貸不良的合約期內之 預期信貸損失	Lifetime ECL credit-impaired 信貸不良的合約期內之預期信貸損失	Total 總額
HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
334,520	3,906	-	338,426
-	373		373
334,520	4,279	-	338,799
(107)	(19)	-	(126)
12,476	1,058	-	13,534
-	28	-	28
-	-	662	662
12,476	1,086	662	14,224
(14)	(4)	(174)	(192)

(a) Credit risk management (continued)

- (a) 信貸風險管理(續)
- (vii) Credit quality analysis (continued)

(vii) 信貸質素分析(續)

Credit quality of financial assets other than loans and advances (continued)

除貸款及墊款外的金融資產的信貸質素(續)

Credit risk of treasury transactions is managed in the same way as the Group manages its corporate and bank lending risk and risk gradings are applied to the counterparties with individual counterparty limits set.

資金交易的信貸風險管理方法,與本集團管理 其企業及銀行借貸的方法一致及風險級別是適 用於設有個別對手限額的對手。

At the end of the reporting period, the credit quality of investment in debt securities analysed by designation of external credit assessment institution, Moody's Investor Services, or equivalent, is as follows:

於報告期結束日,按照外部信貸評級機構,穆 迪投資服務,或相同等級的評級機構,所指定 之債務證券投資的信貸質素分析如下:

1				20	23				
	12-mon 12個月		Lifetim not credit 非信貸不良的	-impaired	Lifetim credit-ir 信貸不良的	mpaired	Total		
١	預期信		預期信		預期信		總額		
1	Principal	Accrued interest	Principal	Accrued interest	Principal	Accrued interest	Principal	Accrued interest	
1	本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息	
١	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	
	76 中 口两/L	花带口两儿	花帘口两儿	花帘口两儿	花帘口两儿	花帘口两儿	花帘口两儿	花帘口两儿	
	-	-	-	-	-	-	-	-	
	3,252	2	-	-	-	-	3,252	2	
	2,244	49	-	-	-	-	2,244	49	
	1,886	8	-	-	-	-	1,886	8	
	650	6	172	1	682	29	1,504	36	
	2,395	27	207	6	374	16	2,976	49	
	10,427	92	379	7	1,056	45	11,862	144	
	(19)	-	(8)	-	(645)	(45)	(672)	(45)	
ı	10,408	92	371	7	411	_	11,190	99	

Debt investment securities measured at amortised cost 按賽銷成本計量的債務投資

Aaa Aaa Aaa Aa1 to Aa3 Aa1至Aa3 Aa1至Aa3 A1 to A3 A1至A3 Baa1 to Baa3 Baa1至Baa3 Below Baa3 Baa3以下 Unrated 無評級 Total gross carrying amount 腰面值總額 Impairment allowances 減值準備 Carrying amount 腰面值

(a) Credit risk management (continued)

(a) 信貸風險管理(續)

(vii) Credit quality analysis (continued)

(vii) 信貸質素分析(續)

Credit quality of financial assets other than loans and advances (continued)

除貸款及墊款外的金融資產的信貸質素(續)

				20	022				
	12-mon 12個月 預期信	内之	Lifetim not credit 非信貸不良的 預期信	-impaired 可合約期内之	Lifetim credit-ir 信貸不良的 預期信	mpaired 合約期内之	Total 總額		
	Principal 本金	Accrued interest 應計利息			Principal 本金	Accrued interest 應計利息	Principal 本金	Accrued interest 應計利息	
	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	
st									
	-	-	-	-	-	-	-	-	
	3,210	1	-	-	-	-	3,210	1	
	4,068	72	-	-	-	-	4,068	72	
	2,248	18	-	-	-	-	2,248	18	
	538	7	405	4	193	2	1,136	13	
	3,584	48	368	8	253	5	4,205	61	
	13,648	146	773	12	446	7	14,867	165	
	(66)	(1)	(98)	(2)	(241)	(7)	(405)	(10)	
	13,582	145	675	10	205	-	14,462	155	

機券
Aaa
Aaa
Aa1 to Aa3
Aa1至Aa3
A11 to A3
A1至A3
Baa1 to Baa3
Baa1至Baa3
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Below Baa3
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(a) Credit risk management (continued)

(a) 信貸風險管理(續)

(vii) Credit quality analysis (continued)

(vii) 信貸質素分析(續)

Credit quality of financial assets other than loans and advances (continued)

除貸款及墊款外的金融資產的信貸質素(續)

				20	23			
	12-mon		Lifetim not credit	-impaired	Lifetim credit-ir	npaired		
	12個月 預期信		非信貸不良的 預期信		信貸不良的 預期信		To 總	
	[貝炔][百	具損大 Accrued	月期17日	具損大 Accrued]頂朔1금	具損大 Accrued	88	码 Accrued
	Principal	interest	Principal	interest	Principal	interest	Principal	interest
	本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息
•	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Debt investment securities								
measured at FVOCI								
按通過其他全面收益以								
反映公平價值計量的 債務投資證券								
Aaa								
Aaa	9,057	3	_	_	_	_	9,057	3
Aa1 to Aa3	2,221						2,000	
Aa1至Aa3	30,720	131	-	-	-	-	30,720	131
A1 to A3								
A1至A3	66,383	848	-	-	-	-	66,383	848
Baa1 to Baa3								
Baa1至Baa3	42,922	473	-	-	-	-	42,922	473
Below Baa3								
Baa3以下	76	-	315	3	14	4	405	7
Unrated								
無評級	2,243	43	531	9	-	-	2,774	52
Total carrying amount at fair value 賬面值總額-按公平價值		4 400	0.40	40	4.4	,	450.004	4 544
where impairment allowances	151,401	1,498	846	12	14	4	152,261	1,514
included								
包括減值準備	(98)	(1)	(14)	_	(48)	(4)	(160)	(5)

(a) Credit risk management (continued)

(a) 信貸風險管理(續)

(vii) Credit quality analysis (continued)

(vii) 信貸質素分析(續)

Credit quality of financial assets other than loans and advances (continued)

除貸款及墊款外的金融資產的信貸質素(續)

				20	22			
	40		Lifetim		Lifetime ECL			
	12-mon 12個月		not credit-impaired 非信貸不良的合約期內之		credit-impaired			
	預期信		/ I I I I I I I I I I I I I I I I I I I		信貸不良的合約期內之 預期信貸損失		Total 總額	
	J 頂州1古	具損大 Accrued	預期信貸損失		月期1日	具損大 Accrued	#E	到 Accrued
	Principal	interest	Principal	Accrued interest	Principal	interest	Principal	interest
	本金	應計利息	本金	應計利息	本金	應計利息	本金	應計利息
İ	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Debt investment securities								
measured at FVOCI								
按通過其他全面收益以								
反映公平價值計量的								
債務投資證券								
Aaa Aaa	7,305	10					7,305	10
Aa1 to Aa3	7,505	10		_	-	-	7,303	10
Aa1至Aa3	21,855	37	_	_	-	-	21,855	37
A1 to A3								-
A1至A3	56,412	798	-	-	-	-	56,412	798
Baa1 to Baa3								
Baa1至Baa3	37,906	419	803	9	-	-	38,709	428
Below Baa3								
Baa3以下	233	2	228	3	-	-	461	5
Unrated								
無評級	2,815	37	-	-	-	-	2,815	37
Total carrying amount at fair value 賬面值總額-按公平價值		4 000	4.004	4.0			107.557	4 045
where impairment allowances	126,526	1,303	1,031	12	-	-	127,557	1,315
included								
包括減值準備	(214)	(2)	(41)	-	-	-	(255)	(2)

(a) Credit risk management (continued)

(a) 信貸風險管理(續)

(vii) Credit quality analysis (continued)

(vii) 信貸質素分析(續)

Credit quality of financial assets other than loans and advances (continued)

除貸款及墊款外的金融資產的信貸質素(續)

The following table sets out the credit analysis for non-trading debt investment securities measured at FVTPL.

下表載列按通過損益以反映公平價值計量的非 交易用途債務投資證券的信貸分析。

	按通過損益以反映公平價值	2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Non-trading debt investment securities measured at FVTPL	計量的非交易用途債務投資證券		
Aaa	Aaa	-	-
Aa1 to Aa3	Aa1至Aa3	-	-
A1 to A3	A1至A3	-	192
Baa1 to Baa3	Baa1至Baa3	2,076	2,963
Below Baa3	Baa3以下	-	-
Unrated	無評級	-	115
Total carrying amount at fair value	 賬面值總額-按公平價值	2,076	3,270

The following table sets out the credit analysis for trading debt investment securities.

下表載列作交易用途債務投資證券的信貸分 析。

Trading debt investment securities measured at FVTPL	按通過損益以反映公平價值 計量的交易用途 債務投資證券	2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Aaa	Aaa	-	-
Aa1 to Aa3	Aa1至Aa3	-	99
A1 to A3	A1至A3	2,764	1,176
Baa1 to Baa3	Baa1至Baa3	-	_
Below Baa3	Baa3以下	-	_
Unrated	無評級	-	_
Total carrying amount at fair value	賬面值總額-按公平價值	2,764	1,275

(a) Credit risk management (continued)

- (a) 信貸風險管理(續)
- (vii) Credit quality analysis (continued)

(vii) 信貸質素分析(續)

Credit quality of financial assets other than loans and advances (continued)

除貸款及墊款外的金融資產的信貸質素(續)

The following table shows the credit quality of the counterparties to which there were exposures arising from derivative asset transactions.

下表載列由衍生工具資產交易所產生之對手信貸質素分析如下。

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Derivative assets	衍生工具資產		
Aa1 to Aa3	Aa1至Aa3	6,438	8,317
A1 to A3	A1至A3	989	1,183
Baa1 to Baa3	Baa1至Baa3	698	612
Below Baa3	Baa3以下	-	-
Unrated	無評級	931	980
Total carrying amount at fair value	賬面值總額-按公平價值	9,056	11,092

Cash and balances with banks

現金及在銀行的結存

At 31st December, 2023, the Group held cash and balances with banks of HK\$45,904 million (2022: HK\$54,581 million), of which 96% (2022: 97%) of cash and balances with banks counterparties that are rated at investment grade, based on Moody's Investors Service, or equivalent ratings.

於2023年12月31日,本集團持有現金及在銀行的結存為港幣459.04億元(2022年:港幣545.81億元)。基於穆迪投資服務或相當的評級,其中96%(2022年:97%)的現金及在銀行交易對手的結存評級為投資評級。

(a) Credit risk management (continued)

- (a) 信貸風險管理(續)
- (viii) Details of key areas in measurement of ECLs

(viii) 「預期信貸損失」估算中主要之處的詳述

The Group adopts a forward-looking "expected credit loss" model for measuring and recognising impairment loss to meet

the requirement of HKFRS 9.

The impairment requirements of HKFRS 9 are complex and require management judgements, estimates and assumptions, particularly in the following areas, which are discussed in detail

- Assessing whether the credit risk of an asset has increased significantly since initial recognition; and
- Incorporating forward-looking information into the measurement of ECLs.

The key inputs into the measurement of ECL are Probability of default (PD); Loss given default (LGD); and Exposure at default (EAD).

The Group has established a framework to determine whether the credit risk on a particular financial asset has increased significantly since initial recognition (see Note 2(h)(vii)). The framework aligns with the Group's internal credit risk management process.

Credit risk grades

For majority of the Group's portfolios, the Group assigns each exposure to a credit risk grade that is determined according to the predicted level of the risk of default. Credit risk grades are defined using qualitative and quantitative factors that are indicative of risk of default. These factors vary depending on the nature of the exposure and the type of borrower.

The table below provides the 12-month Probability of default ("PD") range for each credit risk grade of retail and non-retail portfolios. The table also provides an indicative mapping of how the Group's internal credit risk grades relate to PD and, for the non-retail portfolio, to external credit ratings of Standard & Poor's.

本集團採納一套具前瞻性的「預期信貸損 失」模型以估算和確認《香港財務報告準 則》第9號要求的減值。

《香港財務報告準則》第9號的減值規定具複 雜性並需要管理層作出判斷、估算及假設, 特別是在以下將會詳述之處:

- 評估金融資產的信貸風險會否較初始承 擔時明顯增加;及
- 整合前瞻性資料以作估算預期信貸損 失。

「預期信貸損失」估算的關鍵輸入是違責或 然率(PD)、違責損失率(LGD)及違責風險承 擔(EAD)。

本集團已建立機制以確定某一金融資產的信 貸風險是否較初始承擔時明顯增加(詳見附 註2(h)(vii))。此機制與本集團的內部信貸風 險管理程序吻合。

信用風險等級

對於本集團大多數信貸組合,本集團為每一 個信貸風險承擔根據違約風險的預測而配定 一個信貸風險評級。信用風險等級使用表明 違約風險的定性和定量因素來定義。這些因 素取決於風險承擔的性質和借款人的類型。

下表提供了零售和非零售投資組合的每個信 用風險等級的12個月違責或然率範圍。該表 還提供了本集團非零售信貸組合的內部信用 風險等級與標準普爾的外部信用評級的指示 性參考。

Internal Credit risk grade 內部信用風險等級	Remarks on default risk 違約風險的備註	12-month PD range 12個月PD範圍	External Rating Benchmark 外部評級基準
1-3	Minimal to Low risk 極小至低的風險	0.0000% to至0.0857%	AAA to至A-
4-8	Moderate risk 適度風險	0.0857% to至0.4290%	BBB+ to至BBB-
9-11	Substantial risk 略高風險	0.4290% to至1.6500%	BB+ to至BB-
12-15	High risk 高風險	1.6500% to至8.3531%	B+ to至B-
16-17	Very High risk 很高風險	8.3531% to至100%	CCC+ to至C
18-20	Default 違約	100%	D

For the remaining portfolios without credit risk grade assignment, references of peer bank PD estimates of similar portfolios and the long-run average default rate of the portfolios are used.

對於餘下沒有信用風險等級分配的信貸組 合,我們使用類似信貸組合的同行銀行違責 或然率估計的參考或信貸組合的長期平均違 責或然率。

(a) Credit risk management (continued)

- (a) 信貸風險管理(續)
- (viii) Details of key areas in measurement of ECLs (continued)

Generating the term structure of PD

Credit risk grades are a primary input into the determination of the term structure of PD for exposures. The Group also collects historical performance and default information about portfolios of credit risk exposures analysed by jurisdiction or region and by type of product and borrower as well as by credit risk grading. For some portfolios with no internal data available, information from external data sources is used. In particular,

(viii) 「預期信貸損失」估算中主要之處的詳述 (續)

違責或然率的期限結構

信用風險等級是確定違責或然率的期限結構 的主要輸入。本集團亦會按司法管轄區或地 區收集有關分析的信貸風險承擔,以及產品 及借款人類別以及信貸風險評級的歷史表現 及違約信息。對於一些沒有內部數據的投資 混合,自外部數據源的信息會被使用。特別 是,

Portfolio 組合	External data sources 外部數據源
Debt exposures 債務風險承擔	Moody's Investors Service: Annual default study report
Bank exposures 銀行風險承擔	穆迪投資服務:年度違約研究報告 Wind Information Co., Ltd: Debt default report
Sovereign exposures 主體風險承擔	萬得信息技術股份有限公司:違約債券報告

The Group deploys statistical models to analyse the data collected and generate estimates of PD of exposures expected to change as a result of the passage of time. The estimation of PD term structure makes use of the annual credit risk grade transition for the portfolios with credit risk grade assignment. For the portfolios without credit risk grade assignment and no credit risk grade transition information available, the PD term structure estimation is referenced to forecasts of economic index relevant to the portfolio.

LGD is the magnitude of the likely loss if there is a default. For the retail and corporate portfolio with sufficient historical loss and recovery data, the collateral recovery rates and the LGD estimates can be derived. For portfolios with insufficient historical loss and recovery data, either reference to peer bank LGD estimates of the similar portfolios or external data source are used for deriving the LGD estimates.

For portfolio with individual assessment of credit risk mitigation measures, collateral values are projected for different economic scenarios so as to reflect the LGD estimates under different economic scenarios. For other portfolios, different scenario portfolio LGDs are derived by benchmarking to corresponding LGDs within a long period of historical LGDs.

EAD represents the expected exposure in the event of a default. The EAD of a financial asset is its gross carrying amount at the time of default. For lending commitments or undrawn limit of retail revolving products, the EAD is the potential future amounts that may be drawn under the contract. For financial guarantees, the EAD represents the amount of the guaranteed exposure when the financial guarantee becomes payable. The EAD estimates are adopted using the parameters suggested by BASEL or statistical model based on historical data.

Significant increase in credit risk

Exposures are subject to ongoing monitoring, which may result in an exposure being moved to a different credit risk grade when the risk of asset changes. The Group primarily identifies whether a significant increase in credit risk under HKFRS 9 has occurred for an exposure by comparing:

本集團採用統計模型分析所收集的數據,並產生預計會因時間推移而發生變化的違責或 然率的估計值。具有信用風險等級分配的組 合,我們利用信用風險等級的年度轉換以估 計對的違責或然率期限結構。對於沒有信用 風險等級分配的組合或沒有可用的信用風險 等級轉換信息。違責或然率期限結構估計參 考了轉組合相關的經濟指數預測。

如果存在違約,違責損失率是可能損失的幅度。對於具有足夠歷史損失和恢復數據的零售和公司投資組合,可以推導出抵押品回收率和違責損失率估計值。對於歷史損失和恢復數據不足的組合,可以使用同行銀行類似組合的違責損失率估計值或外部數據源來推導違責損失率估計值。

對於單獨評估信用風險緩解措施的組合,預 測不同經濟情景的抵押品價值,以反映不同 經濟情景下的違約損失率估計。對於其他組 合,不同情景組合違責損失率通過在長期歷 失期間對相應的違責損失率進行基準測試而 得出。

違責風險承擔表示發生違約時的預期風險。 金融資產的違責風險承擔是其違約時的賬面 值總額。對於貸款承諾或零售周轉產品的未 提取限額,違責風險承擔是可能根據合同提 取的未來潛在金額。對於財務擔保,違責風 險承擔表示財務擔保到期時的擔保風險金 額。違責風險承擔估計採用BASEL建議的參 數或基於歷史數據的統計模型。

明顯增加的信貸風險

信貸風險承擔會持續受監控並在其風險程度 有所改變時被調配至不同的信貸風險評級。 在《香港財務報告準則》第9號下,集團識別 一個資產的信貸風險是否明顯增加主要透過 比較該資產:

- (a) Credit risk management (continued)
- (a) 信貸風險管理(續)
- (viii) Details of key areas in measurement of ECLs (continued)
 - the credit risk grade at the reporting date: with
 - the credit risk grade at the initial recognition of the exposure.

The Group deems the credit risk of a particular exposure to have increased significantly since initial recognition if the current credit risk grade deteriorates by a pre-determined number of notches. The criteria for determining the number of notches may vary by portfolio and include a backstop based on delinquency.

As a backstop, and as required by HKFRS 9, the Group presumptively considers that a significant increase in credit risk occurs no later than when an asset is more than 30 days past due. Also, being Special-mention under HKMA classification is also an indicator of significant increase in credit risk.

The Group monitors the effectiveness of the criteria used to identify significant increases in credit risk by regular review to confirm that:

- the criteria are capable of identifying significant increase in credit risk before an exposure is in default;
- exposures are not generally transferred directly from 12month ECL measurement to credit-impaired; and
- there is no unwarranted volatility in loss allowance from transfers between 12-month ECL and lifetime ECL measurements

Incorporating forward-looking information into the measurement of ECLs

The Group has identified key drivers of systematic credit risk for each portfolio of financial assets based on an analysis of historical data in which relationship between macro-economic indicators and the systematic credit risk is exhibited.

The Group formulates economic forward looking scenarios for the view of the future direction of major economic indicators such as GDP, unemployment rate, property price index, interest rate and other economic indicators specific to particular portfolio.

For each portfolio, the key drivers under forward looking scenarios are applied for estimating the systematic credit risk component of an obligor's Probability of Default ("PD") used in calculating ECLs. In addition to PD, relevant macro-economic indicators are used for projection of the collateral value for recovery rate estimates used in ECL calculation.

The Group adopts the use of three economic scenarios. In each region/country where the Group operates, the Group formulates probability for each scenario and forecast the major macro-economic indicators to reflect the Group's forward-looking view on the future business outcomes in that particular region/country under each scenario.

- (viii) 「預期信貸損失」估算中主要之處的詳述 (續)
 - 於結算日的信貸風險評級;和
 - 於初始承擔時的信貸風險評級。

如某一資產的現行信貸風險評級已較本集團 初始承擔時的評級轉差了超過一個指定數量 的級別,本集團視該資產的信貸風險已有明 顯增加。不同的資產組合會以不同的級別數 量作爲衡量標準,並以逾期情况作爲預設的 基本標準。

在《香港財務報告準則》第9號下,作為一個基本標準,本集團預設某一已逾期超過30日的資產為信貸風險已經明顯增加。此外,在金管局貸款分類制度下成為需要關注貸款也表明信貸風險顯著增加。

本集團監控識別信貸風險增加的衡量標準的 有效性,透過定期檢討以確保:

- 衡量標準能在風險承擔違約前識別信貸 風險增加;
- 風險承擔一般不會從 12 個月內之預期信 貸損失直接轉為不良信貸;及
- 不會導致減值撥備因爲風險承擔在計算
 12 個月內之預期信貸損失和合約期內之預期信貸損失中的轉變時出現不必要的 波動。

整合前瞻性資料以作估算預期信貸損失

本集團根據歷史數據對宏觀經濟指標與系統 信用風險之間關係進行分析,確定了各金融 資產組合的系統信用風險的關鍵驅動因素。

本集團制定經濟前瞻情景,以了解主要經濟 指標的未來方向,例如國內生產總值、失業 率、房地產價格指數、利率及特定投資組合 的其他經濟指標。

對於每個投資組合,前瞻性情景下的關鍵驅動因素將用於估算債務人的違約概率的系統信用風險部分以用於計算預期信貸損失。除違約概率外,相關的宏觀經濟指標將用於預測抵押品價值以估算回收率並使用作計算預期信貸損失。

本集團會採納使用三個經濟情景。在本集團 經營的每個地區/國家,本集團將為每個情 景制定情景的可能性並預測主要的宏觀經濟 指標,以反映集團在每種情景下,該地區/ 國家未來業務成果的前瞻性觀點。

(a) Credit risk management (continued)

- (a) 信貸風險管理(續)
- (viii) Details of key areas in measurement of ECLs (continued)

Incorporating forward-looking information into the measurement of ECLs (continued)

The forecasts of baseline scenario are based on advice from the in-house economic experts and considerations of a variety of actual and forecast information, such as economic data and forecasts published by governmental bodies and monetary authorities in the regions/countries where the Group operates. The Group also takes reference from the forecasts by international agencies and private sector analysts to formulate an objective assessment, while taking into account domestic and international economic and political developments, and changes in local economic policies. Econometric methods such as autoregressive and linear regression models are applied as a tool to forecast the variables, like equity and property prices movements, etc., in the regions/countries

The baseline scenario represents the most-likely outcome that the Group expects. The corresponding probability is reflecting the confidence of the future uncertainties are being captured in the baseline scenario forecast.

The other scenarios are an optimistic scenario and a pessimistic scenario, to capture the less likely, yet possible, upside and downside divergence from the baseline forecast. These scenarios and their probabilities represent the Group's view that in case the future outcome is outside the expectation as in the baseline scenario, how likely it would be optimistic (i.e. unexpectedly good) or pessimistic (i.e. unexpectedly bad) and how unexpectedly good or unexpectedly bad outcomes will be, based on economic outlook, potential domestic and international economic and political risks affecting the regions/countries the Group has business presence, and the strength of a region/country's fundamentals to weather through crises. Forecasts for these two scenarios are mainly derived from the historical volatility of the data series, with a wider divergence from the baseline over time.

The baseline, optimistic and pessimistic scenarios are updated quarterly to timely reflect a change in the current economic sentiment locally and internationally.

Baseline Scenario - Hong Kong

The Hong Kong economy continued to recover, driven by economic reopening and pent-up demand. For the first three quarters of 2023, Hong Kong's real GDP grew by 2.8% year-on-year. Solid private consumption and a rebound in inbound tourism have served as the primary growth engines for the economic recovery. Meanwhile, global monetary tightening and rising geopolitical risks have adversely affected investment sentiment and external demand. The Government also implemented measures to support the economy, such as the disbursement consumption vouchers and launching a series of mega events to encourage household spending and attract tourists, while overall public spending has gradually returned to the pre-pandemic trend after the huge Covid-related budgets in 2021 and 2022.

(viii) 「預期信貸損失」估算中主要之處的詳述 (續)

整合前瞻性資料以作估算預期信貸損失(續)

基準情景的預測是根據本集團經濟專家的建議和對各種外部實際和預測信息的考慮,例如本集團經營所在地區/國家的政府機構和金融管理局公佈的經濟數據和預測。同時,本集團參考國際機構及私營機構分析師的預測,以及考慮的轉變。至於相關地區或國家的股票及樓價指數,則使用自迴歸及線性迴歸經濟模型作出估算。

基準情景是代表本集團預期中的最具可能性 的結果。其相對應的機會率反映了集團在預 測基準情景中對未來不確定性的掌握置信 度。

其他情景是一個樂觀情景和一個悲觀情景。 在這些情景中,我們對可能性較低、卻可情 發生的上行和下行狀況作出預測。這些情景 及其機會率代表了集團的觀點,即當未來結 果超出基準情景預期時,經濟將傾向策外的 意外的壞的結果將會是怎樣,基於經濟前 景、潛在的國內外經濟人政治風險,及其對 意外的壞的結果將會是怎樣,基於經濟前 景、潛在的國內外經濟國家的影響,並且這 些地區/國家的經濟面、應付危機的能力。 這兩種情景的預測主要是基於數據列的歷史 支達動。隨著時間的推移,與基準的差異更 大。

基準、樂觀及悲觀情景會每季度更新,以及時反映當地及國際經濟情緒的變化。

基準情景 - 香港

在經濟重啓和疫情積壓的需求得到釋放的帶動下,香港經濟持續復甦。2023年首3季,香港本地生產總值實質按年擴張約2.8%。強勁的私人消費和訪港旅遊業成為推動經濟復甦的主要引擎。同時,全球貨幣緊縮政策和地缘政治風險上升對投資情緒和外圍需求產生不利影響。特區政府推出多項經濟措施,如發放消費券、舉辦一系列大型活動等,以鼓勵家庭消費和吸引更多遊客。另一方面,在2021年和2022年為應對疫情大幅增加開支後,政府開支正在逐步返回疫情前的趨勢。

(a) Credit risk management (continued)

- (a) 信貸風險管理(續)
- (viii) Details of key areas in measurement of ECLs (continued)

Incorporating forward-looking information into the measurement of ECLs (continued)

Looking ahead, the Hong Kong economy is set to leverage its solid fundamentals against a challenging external environment. On one hand, private consumption and inbound tourism, two major supporting forces for the economy, are expected to remain resilient to ensure a continued recovery. In particular, ongoing progress in resuming cross-border and international transportation capacity is likely to further boost visitor arrivals to Hong Kong. Besides, the Government's efforts to attract talent have begun to bear fruit. As of the end of September, about 60,000 talents have already arrived Hong Kong, nearly 1.6% of the labour force. The talent inflows would help relieve the labour market's tightness, further boosting the recovery momentum. On the external front, with global monetary tightening remaining intact as interest rates are poised to stay higher for longer, investment and merchandise trade demand are likely to remain a drag on growth. It is worth noting that the 2023 Policy Address announced a series of measures to support the residential property market and rolled out a comprehensive plan to develop Hong Kong's economic strengths in the "eight centres" as outlined in the 14th Five-Year Plan. On balance, the Hong Kong economy is anticipated to continue a steady recovery ahead.

Baseline Scenario - Chinese Mainland

The Chinese Mainland economy has staged a steady recovery in the post-pandemic period. For the first three quarters of 2023, gross domestic product growth reached 5.2% year-onyear. Domestic consumption, particularly in the services sector, took the lead in the recovery. Industrial production and infrastructure investment expanded steadily. Moreover, the policy easing measures by the Mainland authorities are gaining momentum. The policy measures are not only limited to conventional fiscal and monetary policy, such as reductions of reserve requirement ratio and policy rates, and support to the targeted sectors, but also include raising fiscal deficits, and frontloading local government special bond issuances, etc. In addition, the enhanced policy mix also covered demand-side property easing and developers' funding support as well as measures to foster capital market developments, improve the operating environment of private sector, and attract foreign investment etc

Looking ahead, the Chinese Mainland economy will maintain a more balanced and stable growth, with a continued focus on high-quality development. In the near-term, there is still room for stronger policy support to reinforce consumption and investment, ensuring stability in growth, employment and prices. In the medium-to-long term, dual-circulation strategy is upheld as the top economic agenda. Domestic consumption will be increasingly playing a pivotal role in the economy, with continued measures to expand middle income consumers. Innovation and technology will be further developed into a major growth driver, with a focus in fostering strategic emerging industries such as advanced manufacturing, next-generation information technology, biological sciences, new materials, new energy, artificial intelligence, etc.

(viii) 「預期信貸損失」估算中主要之處的詳述 (續)

整合前瞻性資料以作估算預期信貸損失(續)

展望未來,香港經濟將憑藉穩健的基本面以 應對外部挑戰。一方面,强韌的私人消費和 訪港旅遊業將繼續擔當經濟的兩大增長引 擎,以持續推動經濟復甦。其中,跨境和國 際運輸能力持續恢復將進一步推動訪港旅客 人數增加。此外,政府吸引人才的措施已初 見成效。截至9月底,已有約6萬名人才陸續 到達香港,約佔本地勞動人口總數的1.6%。 人才流入將有助緩解勞工市場的緊張情況, 並進一步提振復甦動力。外圍方面,預計全 球貨幣政策環境在高利率環境長期持續下將 維持偏緊,故投資和商品貿易需求料將繼續 影響香港經濟。值得注意的是,2023年《施 政報告》公布了一系列支持房地産市場的措 施,以及爲「十四五規劃綱要」提出的「八 大中心」發展目標制定全面規劃。整體而 言,預計香港經濟未來將繼續穩定復甦。

基準情景 - 中國內地

中國內地經濟於疫後穩步復甦。2023年首3季,國內生產總值按年增長5.2%。內部消費(尤其是服務業)復甦持續領先,工業生產及基建投資則穩定擴張。此外,內地當局亦正加大政策力度,其對穩經濟的正面效果料將逐步浮現。政策措施亦不限於傳統的財政及貨幣政策,如下調昏款準備金率及政策利率,以及定內技重點環節等,亦涵蓋上銷政赤字率內提前下達組合拳力度涵蓋各頭度等。另外,政策組合拳力度涵蓋各質經濟環節,包括刺激樓市需求、為房地產面發經濟環節,包括刺激樓市需求、為房地產面發經濟環節,包括刺激樓市需求、為房地產面發經濟環節,包括刺激樓市需求、為房地產面發經經濟環節,包括刺激樓市需求、為房地產的養

展望未來,中國內地經濟料將趨於平衡和穩定增長,並聚焦高質量發展。短期而言,或電情長,並聚焦高質量發展。短期而言,以電間消費及投資表現,達致穩增長、穩就業及穩物價。中長期而言,雙循環戰略是未來國家經濟發展的重點,其中內部消費對經濟發展的重點,其中內部消費對台,如應,如需要對台,如需。質量發展的主體,以配合其發展所需。動新科技亦持數差素、新一代信息技術、生物科學、新材料、新能源和人工智能等。

(a) Credit risk management (continued)

(a) 信貸風險管理(續)

(viii) Details of key areas in measurement of ECLs (continued)

(viii) 「預期信貸損失」估算中主要之處的詳述

<u>Incorporating forward-looking information into the measurement of ECLs</u> (continued)

整合前瞻性資料以作估算預期信貸損失 (續)

Forecast of Key Macroeconomic Indicators (3 years average (2024 - 2026))

主要宏觀經濟指標預測 (3年平均 (2024 - 2026))

Scenario 情景	Macroeconomic Indicator 宏觀經濟指標	Hong Kong 香港	Chinese Mainland 中國内地
Optimistic 樂觀情景	Real GDP (YoY growth) 實質本地生產總值(按年增長)	6.4%	6.6%
	Property Price Index (Compounded annual growth rate) 房地產價格指數(複合年均增長率)	5.9%	3.2%
	Unemployment Rate 失業率	2.0%	4.9%
	3-month Interest Rate 3個月期利率	5.5%	4.5%
Baseline 基準情景	Real GDP (YoY growth) 實質本地生產總值(按年增長)	3.3%	5.0%
	Property Price Index (Compounded annual growth rate) 房地產價格指數(複合年均增長率)	2.3%	1.8%
	Unemployment Rate 失業率	2.8%	5.0%
	3-month Interest Rate 3個月期利率	4.5%	3.4%
Pessimistic 悲觀情景	Real GDP (YoY growth) 實質本地生產總值(按年增長)	0.2%	3.3%
	Property Price Index (Compounded annual growth rate) 房地產價格指數(複合年均增長率)	-1.7%	0.3%
	Unemployment Rate 失業率	3.8%	5.1%
	3-month Interest Rate 3個月期利率	2.5%	2.3%

(a) Credit risk management (continued)

(a) 信貸風險管理(續)

(ix) Impairment allowances reconciliation

The following tables show reconciliations from the opening to the closing balance of the impairment allowance by type of financial instrument. The reconciliation is prepared by comparing the position of impairment allowance between 1st January and 31st December at transaction level. Transfers between different stages of ECL are deemed to occur at the beginning of the year and therefore amounts transferred net to zero. The re-measurement of ECL resulting from a change in ECL stage is reported under the ECL stage in which they are transferred to.

Explanations of 12-month ECL, lifetime ECL and creditimpaired are included in Note 2.

(ix) 減值準備對賬

下表列示按金融工具的類別劃分的減值準備的期初結餘與期末結餘的對賬。編製對賬的方法是比較減值準備於1月1日至12月31日期間交易層面的狀況。預期信貸損失不同階段之間的轉撥被視為於年初發生,故金額轉撥淨額為零。因預期信貸損失階段轉變而引致的重新計量預期信貸損失會記於其所轉撥的預期信貸損失階段項下。

關於12個月內之預期信貸損失、合約期內之 預期信貸損失及信貸不良的解釋見附註2。

			202	23	
		==.	Lifetime ECL not credit-impaired	Lifetime ECL credit-impaired	
		12-month ECL 12個月內之	非信貸不良的 合約期內之	信貸不良的 合約期內之	Total
		預期信貸損失	預期信貸損失	預期信貸損失	總額
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
Loans and advances		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
to customers	客戶貸款及墊款				
Balance at 1st January	於1月1日的結餘	1,089	1,026	4,641	6,756
Transfer to 12-month	轉至12個月內之預期				
ECL	信貸損失	117	(117)	-	-
T(1-1/(-1/	轉至非信貸不良的合 約期內之預期信貸				
Transfer to lifetime ECL not credit-impaired	損失	(24)	24	-	_
	轉至信貸不良的合約	(= -)			
Transfer to lifetime ECL	期內之預期信貸損				
credit-impaired New financial assets	失	(37)	(493)	530	-
originated or	海中一种 1 之 至 人				
purchased, assets	源生或購入之新金 融資產、撤銷確				
derecognised, repayments and	認資產、還款及				
further lending	進一步貸款	106	232	344	682
Write-offs	撤銷	-	-	(6,819)	(6,819)
Changes in models	模型變動	(175)	(34)	-	(209)
Net remeasurement of impairment					
allowances (including	減值準備的重新計量				
exchange adjustments)	淨額(包括外匯調 整)	(172)	60	5,003	4.891
Balance at 31st	正)	(172)		5,003	4,091
December	於12月31日的結餘	904	698	3,699	5,301
Of which:	其中:				
For loans and advances to					
customers at	就按攤銷成本的客				
amortised cost	戶貸款及墊款 <i>(附註27(a))</i>	900	691	2 526	E 107
(Note 27(a)) For related accrued		900	691	3,536	5,127
interest receivable	就相關應收應計利				
(Note 33)	息 (附註33)	904		163 3.699	5.301
		904	090	3,099	5,301

(a) Credit risk management (continued)

- (a) 信貸風險管理(續)
- (ix) Impairment allowances reconciliation (continued)
- (ix) 減値準備對賬(續)

		2022			
		12-month ECL 12個月內之 預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL not credit-impaired 非信貸不良的 合約期內之 預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL credit-impaired 信貸不良的 合約期內之 預期信貸損失 HK\$ Mn 港幣百萬元	Total 總額 HK\$ Mn 港幣百萬元
Loans and advances to customers	客戶貸款及墊款				
Balance at 1st January	於1月1日的結餘	670	528	3,231	4,429
Transfer to 12-month ECL	轉至12個月內之預期 信貸損失 轉至非信貸不良的合	155	(155)	-	-
Transfer to lifetime ECL not credit-impaired	約期內之預期信貸 損失 轉至信貸不良的合約	(27)	54	(27)	-
Transfer to lifetime ECL credit-impaired New financial assets	期內之預期信貸損 失	(24)	(141)	165	-
originated or purchased, assets derecognised, repayments and further lending Write-offs Net remeasurement of	源生或購入之新金 融資產、撤銷確 認資產、還款及 進一步貸款 撤銷	350 -	114 -	273 (3,095)	737 (3,095)
impairment allowances (including exchange adjustments)	減值準備的重新計量 淨額(包括外匯調 整)	(35)	626	4,094	4,685
Balance at 31 st December	於12月31日的結餘	1,089	1,026	4,641	6,756
Of which: For loans and	其中:				
advances to customers at amortised cost (Note 27(a)) For related accrued	就按攤銷成本的客 戶貸款及墊款 <i>(附註27(a))</i>	1,084	1,018	4,518	6,620
interest receivable (Note 33)	就相關應收應計利息(附註33)	5	8	123	136
		1,089	1,026	4,641	6,756

The total contractual amounts of loans and advances to customers written off during the year ended 31st December, 2023 and 2022 which are still subject to enforcement activity are HK\$5,513 million and HK\$1,067 million respectively.

在截至2023年及2022年12月31日止年度內已撇銷的客戶貸款及墊款的合約餘額中仍在進行追討的貸款分別為港幣55.13億元及港幣10.67億元。

(a) Credit risk management (continued)

- (a) 信貸風險管理(續)
- (ix) Impairment allowances reconciliation (continued)
- (ix) 減値準備對賬(續)

		2023 Lifetime ECL			
		40	not credit- impaired 非信貸不良的合	Lifetime ECL credit-impaired	
		12個月內之	約期內之	信貸不良的合約期內之	Total
		預期信貸損失 HK\$ Mn	預期信貸損失 HK\$ Mn	預期信貸損失 HK\$ Mn	總額 HK\$ Mn
Debt investment		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
securities Balance at 1 st January	債務投資證券 於1月1日的結餘	283	141	248	672
Transfer to 12-month	轉至12個月內之預期			240	072
ECL	信貸損失 轉至非信貸不良的合	12	(12)	-	-
Transfer to lifetime ECL not credit-impaired	約期內之預期信貸 損失	(7)	7		
not credit-impaired	轉至信貸不良的合約	(7)	,	-	-
Transfer to lifetime ECL credit-impaired	期內之預期信貸損 失	-	(99)	99	-
New financial assets originated or	NEW 1				
purchased, assets derecognised,	源生或購入之新金 融資產、撤銷確				
repayments and further investment	認資產、還款及 進一步投資	(16)	(10)	_	(26)
Write-offs Net remeasurement of	撤銷	-	-	-	-
impairment allowances (including	減值準備的重新計量				
exchange	淨額(包括外匯調 整)	(454)	(5)	205	000
adjustments) Balance at 31 st	-	(154)	(5)	395	236
December	於12月31日的結餘	118	22	742	882
Of which: For debt investment	其中:				
securities measured at amortised cost	就按攤銷成本計量 的債務投資證券				
(Note 28) For related accrued	(附註28)	19	8	645	672
interest receivable (Note 33)	就相關應收應計利息(附註33)			45	45
(Note 33)		19	8	45 690	45 717
	就按通過其他全面				
For debt investment securities measured	收益以反映公平 價值計量的債務				
at FVOCI	投資證券	98	14	48	160
For related accrued interest receivable	就相關應收應計利 息 -	11		4	5
		99	14	52	165

(a) Credit risk management (continued)

- (a) 信貸風險管理(續)
- (ix) Impairment allowances reconciliation (continued)
- (ix) 減値準備對賬(續)

		12-month ECL 12 個月內之 預期信貸損失	202 Lifetime ECL not credit- impaired 非信貸不良的 合約期內之 預期信貸損失	Lifetime ECL credit-impaired 信貸不良的 合約期內之 預期信貸損失	Total 總額
Debt investment		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
securities Balance at 1 st January	債務投資證券 於1月1日的結餘	284	47	-	331
Transfer to 12-month ECL	轉至12個月內之預期 信貸損失 轉至非信貸不良的合	-	-	-	-
Transfer to lifetime ECL not credit-impaired	約期內之預期信貸 損失 轉至信貸不良的合約	(11)	11	-	-
Transfer to lifetime ECL credit-impaired New financial assets	期內之預期信貸損 失	(5)	(13)	18	-
New financial assets originated or purchased, assets derecognised, repayments and further investment Write-offs	源生或購入之新金融 資產、撤銷確認資 產、還款及進一步 投資 撤銷	25 -	21 -	- -	46 -
Net remeasurement of impairment allowances (including exchange adjustments)	減值準備的重新計量 淨額(包括外匯調 整)	(10)	75	230	295
Balance at 31 st December	於12月31日的結餘	283	141	248	672
Of which:	其中:				
For debt investment securities measured at amortised cost (Note 28) For related accrued interest receivable (Note 33)	就按攤銷成本計量的債務投資證券(附註28)	66	98	241	405
	就相關應收應計利息(附註33)	<u>1</u>	2 100	7 248	10 415
For debt investment securities measured at FVOCI For related accrued	就按通過其他全面 收益以反映公平 價值計量的債務 投資證券 就相關應收應計利	214	41	-	255
interest receivable	息	2 216	- 41	<u>-</u>	2 257

The impairment allowances of debt investment securities measured at FVOCI are not separately recognised in the statement of financial position because they have been adjusted to the carrying amounts of debt investment securities measured at FVOCI as their fair values.

按通過其他全面收益以反映公平價值計量的 債務證券的減值準備並不在財務狀況表內確 認,因按通過其他全面收益以反映公平價值 計量的債務投資證券的賬面值是其公平價 值。

(a) Credit risk management (continued)

(a) 信貸風險管理(續)

(ix) Impairment allowances reconciliation (continued)

(ix) 減値準備對賬(續)

		12-month ECL 12個月內之 預期信貸損失 HK\$ Mn 港幣百萬元	2023 Lifetime ECL not credit-impaired 非信貸不良的 合約期內之 預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL credit-impaired 信貸不良的 合約期內之 預期信貸損失 HK\$ Mn 港幣百萬元	Total 總額 HK\$ Mn 港幣百萬元
Others Balance at 1 st January	其他 於1月1日的結餘 轉至12個月內之預期	133	23	238	394
Transfer to 12-month ECL	信貸損失	12	(12)	-	-
Transfer to lifetime ECL not credit-impaired	轉至非信貸不良的合約 期內之預期信貸損失	(1)	1	-	-
Transfer to lifetime ECL credit-impaired	轉至信貸不良的合約 期內之預期信貸損失	-	-	-	-
New financial assets originated or purchased, assets derecognised and repayments Write-offs Net remeasurement of	源生或購入之新金融 資產、撤銷確認資產及 還款 撤銷	(18) -	2	(11) (2)	(27) (2)
impairment allowances (including exchange adjustments)	減值準備的重新計量 淨額(包括外匯調整)_	(4)	8	122	126
Balance at 31st December	於12月31日的結餘	122	22	347	491
Of which:	其中: 就按通過其他全面				
For trade bills measured at FVOCI	收益以反映公平價值 計量的貿易票據	-	-	-	-
For related accrued interest receivable	就相關應收應計利息	-	-	-	-
	-	_			-
For trade bills measured at amortised cost (Note 25) For related accrued	就按攤銷成本計量的貿易票據(附註25)	-	-	-	-
interest receivable	就相關應收應計利息				
	-				
For placements with and advances to banks (<i>Note</i> 24) For related accrued	就在銀行的存款及 墊款 (附註24)	2	-	-	2
interest receivable	就相關應收應計利息				
	=	2		-	2
For cash and balances with banks (Note 23) For related accrued	就現金及在銀行的 結存(附註23)	1	-	-	1
interest receivable	就相關應收應計利息	-			
	-	1_			1
For loan commitments and financial guarantee contracts (<i>Note 37</i>)	就貸款承擔和財務 擔保合約(附註37)	112	22	281	415
For account receivables and other accounts other than accrued interest receivable (Note 33)	就應收賬款及其他 賬項(應收應計利息除 外) <i>(附註33)</i>	7		66	73_

(a) Credit risk management (continued)

(a) 信貸風險管理(續)

(ix) Impairment allowances reconciliation (continued)

(ix) 減値準備對賬(續)

大地			12-month ECL 12個月內之 預期信貸損失 HK\$ Mn 港幣百萬元	202 Lifetime ECL not credit- impaired 非信貸不良的 合約期內之 預期信貸損失 HK\$ Mn 港幣百萬元	Lifetime ECL credit-impaired 信貸不良的 合約期內之 預期信貸損失 HK\$ Mn 港幣百萬元	Total 總額 HK\$ Mn 港幣百萬元
Transfer to I/E-month ECL Transfer to I/E-month ECL to credit-impaired Transfer to I/E-month ECL to credit-impaired New financial assets originated or purchased, assets derecognised and repayments Write-offs Net remeasurement of impairment allowances (including exchange adjustments)		於1月1日的結餘	143	24	85	252
Transfer to lifetime ECL redil-impaired redil-impa	Transfer to 12-month ECL		2	(2)	-	-
Pinc		內之預期信貸損失	-	-	-	-
New financial assets originated or purchased, assets derecognised and repayments with confisment allowances (including exchange adjustments)			(1)	(7)	8	_
(including exchange adjustments) (包括外隱測整) (22) 11 77 68 Balance at 31 st December 於12月31日的結餘 133 23 238 394 Of which: 其中:	New financial assets originated or purchased, assets derecognised and repayments Write-offs	源生或購入之新金融 資產、撤銷確認資產 及還款				76 -
家技技通過其他全面	(including exchange adjustments)	(包括外匯調整)				
家技技通過其他全面		++-1				
interest receivable	For trade bills measured at FVOCI	就按通過其他全面 收益以反映公平價值	-	-	-	-
at amortised cost (Note 25)		就相關應收應計利息	-	-	_	-
at amortised cost (Note 25)				-		-
interest receivable 就相關應收應計利息	at amortised cost (Note 25)		-	-	-	-
For placements with and advances to banks (Note 24) 整款(的註24) 1 - 1 For related accrued interest receivable 就相關應收應計利息 1 For cash and balances with banks (Note 23) 结存(的註23) 2 - 1 For related accrued interest receivable 就相關應收應計利息 2 For loan commitments and financial guarantee contracts (Note 37) 保合的(附註37) 121 23 174 318 For account receivables and other accounts other than accrued interest receivable 項(應收應計利息除		就相關應收應計利息				
advances to banks (Note 24) 整款(附註24) 1 - 1 For related accrued interest receivable 就相關應收應計利息 1 For cash and balances with banks (Note 23) 结存(附註23) 2 1 For related accrued interest receivable 就相關應收應計利息 2 For loan commitments and financial guarantee contracts (Note 37) 保合約(附註37) 121 23 174 318 For account receivables and other accounts other than accrued interest receivable 項(應收應計利息除						-
interest receivable 就相關應收應計利息	advances to banks (Note 24)		1	-	-	1
For cash and balances with banks (Note 23) 结存(附註23) 2 2 For related accrued interest receivable 就相關應收應計利息 2 For loan commitments and financial guarantee contracts (Note 37) 保合約(附註37) 121 23 174 318 For account receivables and other accounts other than accrued interest receivable 項(應收應計利息除		就相關應收應計利息				-
with banks (Note 23) 结存(附註23) 2 2 For related accrued interest receivable 就相關應收應計利息 2 For loan commitments and financial guarantee contracts (Note 37) 保合約(附註37) 121 23 174 318 For account receivables and other accounts other than accrued interest receivable 項(應收應計利息除			1			1
interest receivable 就相關應收應計利息	with banks (Note 23)	000000000000000000000000000000000000000	2	-	-	2
financial guarantee contracts (Note 37) 保合約(附註37) 121 23 174 318 For account receivables and other accounts other than accrued interest receivable 項(應收應計利息除		就相關應收應計利息				
financial guarantee contracts (Note 37) 保合約(附註37) 121 23 174 318 For account receivables and other accounts other than accrued interest receivable 項(應收應計利息除			2			2
and other accounts other than accrued interest receivable	financial guarantee	就貸款承擔和財務擔	121	23	174	318
	and other accounts other than accrued interest receivable	項(應收應計利息除	9		64	73

The impairment allowances of trade bills measured at FVOCI are not recognised in the statement of financial position because the carrying amount of trade bills measured at FVOCI is their fair value.

按通過其他全面收益以反映公平價值計量的 貿易票據的減值準備並不在財務狀況表內確 認,因按通過其他全面收益以反映公平價值 計量的貿易票據的賬面值是其公平價值。

- (a) Credit risk management (continued)
 - (x) Collateral and other credit enhancements

The Group has established guidelines on the acceptability of various classes of collateral and determined the corresponding valuation parameters. The guidelines and collateral valuation parameters are subject to regular reviews to ensure their effectiveness over credit risk management.

The extent of collateral coverage over the Group's loans and advances to customer depends on the type of customers and the product offered. Types of collateral include residential properties (in the form of mortgages over property), other properties, aircraft, other registered securities over assets, cash deposits, standby letters of credit and guarantees. Collateral generally is not held over balances and placements with banks, and loans and advances to banks, except when securities are held as part of sale and repurchase and securities borrowing activity. The Group takes possession of collateral through court proceedings or voluntary delivery of possession by the borrowers during the course of the recovery of impaired loans and advances. These repossessed assets are reported in the statement of financial position within "other assets" (Note 2(t)). If the recovery from the repossessed assets exceeds the corresponding gross exposure, the surplus fund is made available either to repay the borrower's other secured loans with lower priority or is returned to the borrower.

Collateral held as security for financial assets other than loans and advances is determined by the nature of the instrument. Debt securities, treasury and other eligible bills are generally unsecured with the exception of asset-based securities and similar instruments, which are secured by pools of financial assets. However the credit risk may be implicit in the terms or reflected in the fair value of the corresponding instruments.

The Group's preferred agreement for documenting derivatives activity is the ISDA Master Agreement which covers the contractual framework within which dealing activity across a full range of over-the-counter products is conducted and contractually binds both parties to apply close-out netting across all outstanding transactions covered by an agreement, if either party defaults or following other pre-agreed termination events. It is also common for the Group to execute a Credit Support Annex in conjunction with the ISDA Master Agreement with the counterparty under which collateral is passed between the parties to mitigate the market contingent counterparty risk inherent in the outstanding position.

For contingent liabilities and commitments that are unconditionally cancellable (Note 45), the Group will assess the necessity to withdraw the credit line when there is a concern over the credit quality of the customers. Accordingly, the exposure to significant credit risk is considered as minimal. For commitments that are not unconditionally cancellable, the Group assesses the necessity of collateral depending on the type of customer and the product offered.

(a) 信貸風險管理(續)

(x) 抵押品及其他信用提升

本集團已制訂可接受不同類別抵押品的指 引,並釐定相關估值參數。本集團會定期檢 討指引及抵押品估值參數,以確保信貸風險 管理的成效。

本集團客戶貸款及墊款的抵押品範圍視乎客戶類別及所提供產品而定。抵押品類別包括住宅物業(以物業按揭形式)、其他物業、飛機、其他登記抵押資產、現金存款、備用信用證及擔保。除持有用作回購及證券借貸活動的抵押品外,在銀行的結存及存款,及銀行貸款及墊款時,本集團會通過法庭程序或借款人戶顯交出擁有權收回抵押品。在收回減值貸款及整款時,本集團會通過法庭程序或性數人戶顯於對務狀況表中以「其他資產」別賬(附註2(t))。倘從收回資產所得之餘可與與出相關風險承擔時,則會使用盈餘或或過世對人。

持有用作非貸款及墊款金融資產的抵押品, 是按照工具之性質決定。除以一籃子金融資 產作抵押的資產融資證券及相同工具外,債 務證券、庫券及其他認可票據一般俱屬無抵 押的。然而,信貸風險可能隱含於相關工具 的條款內或於相關工具的公平價值中反映。

ISDA的主合約為本集團處理衍生交易文件的優先合約,當中涵蓋合約框架,而在合約框架之下,本集團可進行一系列的場外產品交易活動,如其中一方違約或發生其他預先協定的終止事件,則按合約約束參與者以淨額結算合約涵蓋的所有未履行交易。本與團對手簽訂信貸附約,據此,抵押品可於訂約方之間轉交,以降低出現在未履約情況下的內在市場或然交易對手風險。

對於或然負債及可無條件取消的承擔(附註45),如本集團對客戶的信貸質素有疑慮,則會評估是否需要撤回信貸額。因此,本集團面臨重大信貸風險機會視為微乎其微。對於不可無條件取消的承擔,本集團會視乎客戶類別及所提供產品評估是否需要進行抵理。

(b) Market risk management

Market risk is the risk arising from adverse movements in market rates and prices such as interest rates, foreign exchange rates, equity prices, debt security prices and commodity prices, which result in potential losses for the Group. The aim in managing market

result in potential losses for the Group. The aim in managing market risk is to reduce the Group's exposure to the volatility inherent in market factors.

The Asset and Liability Management Committee deals with all market risk-related issues of the Group. It is also responsible for conducting a regular review of interest rate trends and deciding the corresponding future business strategy. Market risk is managed daily by the Treasury Markets Division of the Group within the limits approved by the Board or the Asset and Liability Management Committee. The Market & Liquidity Risk Management Department under the Risk Management Division of the Group is responsible for monitoring activities relating to market risk. The Internal Audit Division performs periodic reviews to ensure that the market risk management functions are performed effectively.

The use of derivatives for trading and the sale of derivatives to customers as risk management products are integral parts of the Group's business activities. These instruments are also used to manage the Group's own exposures to market risk, as part of its asset and liability management process. The principal derivative instruments used by the Group are interest rate, foreign exchange, and equity-related contracts, in the form of both over-the-counter derivatives and exchange-traded derivatives. Most of the Group's derivatives positions have been entered into to meet customer demand and to manage the risk of these and other trading positions.

In this connection, the key types of market risk that must be managed are:

(i) Currency risk

The Group's foreign currency positions arise from foreign exchange dealing (including derivatives), commercial banking operations, and structural foreign currency exposures. The Group's non-structural foreign currency exposures are denominated in major currencies, particularly USD and RMB. All foreign currency positions are managed within limits approved by the Board and the Asset and Liability Management Committee.

Structural foreign currency positions, which arise mainly from foreign currency investments in the Group's branches, subsidiaries, and associated companies, are excluded from value-at-risk measurements, as related gains or losses are taken to reserves. Such foreign currency positions are held with the intention of hedging any adverse effect, partially or totally, of exchange rate movements on the capital adequacy ratio. The Group seeks to match its foreign currency denominated assets closely with corresponding liabilities in the same currencies.

The Group had the following net structural positions which were not less than 10% of the total net structural foreign currency position at the end of the reporting period:

(b) 市場風險管理

市場風險是指因市場價格,例如利率、匯率、股票價格、債務證券價格及商品價格的不利變動而導致本集團有機會出現虧損的風險。市場風險管理旨在減少市場因素的波動為本集團帶來的風險。

資產負債管理委員會負責處理所有與本集團市場 風險有關的事項,亦負責定期檢討利率走勢及釐 定相應的未來業務策略。市場風險由集團的資金 市場處按董事會或資產負債管理委員會批准的限 額範圍進行日常管理。本集團風險管理處轄下的 市場及流動性風險管理部,負責監察與市場風險 有關的活動。稽核處會進行定期審查,以確保市 場風險管理職能得到有效執行。

透過衍生工具進行自營交易及向客戶出售衍生工 具以用作風險管理產品,為本集團其中一項重要 業務。此等工具亦用以管理本集團所承受的市場 風險,作為本集團資產負債管理的一部分。本集 團所採用的衍生工具主要為利率、外匯和股份相 關合約,即為場外或場內交易的衍生工具。本集 團大部分的衍生工具持倉均為切合客戶需求,以 及為此等和其他交易項目而進行對沖。

在此方面,本集團必須管理的主要市場風險包括:

(i) 貨幣風險

本集團的外幣持倉源自外匯買賣(包括衍生工具)、商業銀行業務和結構性外匯風險。本集團的非結構性外匯風險以主要貨幣計值,當中以美元及人民幣為主。所有外幣持倉均維持在董事會或資產負債管理委員會所訂定的限額內。

結構性外匯持倉主要源自於本集團分行、附屬公司和聯營公司的外匯投資,其有關的溢利或虧損因為已撥入儲備,所以未計算在風險值內。此等結構性外幣持倉的主要目的,是對沖因匯率變動而對本集團資本充足比率產生的部分或全部不利影響。本集團盡力將以外幣計值的資產與以同一貨幣計值的負債,保持在相若水平。

於報告期結束日,本集團的以下結構性持倉 淨額不低於結構性外幣淨持倉總額 10%:

			2023			2022		
		RMB	MYR	USD	RMB	MYR	USD	
		人民幣 HK\$ Mn 港幣百萬元	馬幣 HK\$ Mn 港幣百萬元	美元 HK\$ Mn 港幣百萬元	人民幣 HK\$ Mn 港幣百萬元	馬幣 HK\$ Mn 港幣百萬元	美元 HK\$ Mn 港幣百萬元	
Net structural position	結構性持倉淨額	15,297	2,269	(9,111)	15,727	2,335	(9,098)	

(b) Market risk management (continued)

(ii) Interest rate risk in trading book

The Group's trading interest rate positions arise from treasury and dynamic hedging of retail and commercial banking activities. Interest rate risk is managed daily by the Treasury Markets Division of the Group within the limits approved by the Board or the Asset and Liability Management Committee. The instruments used to manage interest rate risk include interest rate swaps and other derivatives. For the interest rate risk management of the Group's banking book positions, please refer to Note 43(e).

(iii) Equity risk

The Group's equity positions arise from equity investment and dynamic hedging of customer-driven business. Equity risk is managed daily by the Investment Department within the limits approved by the Board, Investment Committee, or the Asset and Liability Management Committee.

Market risk control limits have been set at varying levels according to the practical requirements of different units. The Board approves the core control limits and has delegated the authority to set detailed control limits to the Asset and Liability Management Committee. Risk, return, and market conditions are considered when setting limits. Active limit monitoring is carried out.

In this connection, the Asset and Liability Management Committee monitors the related market risk arising from the risk-taking activities of the Group to ensure that market risk exposures are within the Group's risk tolerance levels. Risk exposures are monitored frequently to ensure that they are within established control limits.

The Group quantifies the market risk of the underlying trading portfolio by means of value-at-risk ("VaR"). VaR is a statistical estimate that measures the potential losses in market value of a portfolio as a result of unfavourable movements in market rates and prices, assuming that positions are held unchanged over a certain horizon time period.

The Group estimates VaR for the Group's trading portfolio by the historical simulation approach, where the VaR is calculated by revaluing the portfolio for each of the market movement scenarios obtained from the historical observation period. This methodology uses movements in market rates and prices over a one-day holding period with a 99% confidence level under a two-year observation period.

The market value of listed shares, the fair value of private equity funds and unlisted equities (collectively the "Unlisted Securities"), are subject to limits and these are managed by the Investment Department of the Group. The Unlisted Securities are not included in the VaR for the equity trading position, and are managed through delegated limits. The limits are subject to regular review by the Asset and Liability Management Committee.

(b) 市場風險管理(續)

(ii) 交易賬冊的利率風險

本集團的交易組合中的利率持倉來自零售及商業銀行業務的動態對沖。利率風險由本集團資金市場處按董事會或資產負債管理委員會批准的限額範圍進行日常管理。管理利率風險的工具包括利率掉期和其他衍生工具。就管理本集團銀行賬冊持倉的利率風險而言,請參閱附註43(e)。

(iii) 股份風險

本集團的股份持倉來自股份投資及客戶業務 的動態對沖。股份風險由投資部按董事會、 投資委員會或資產負債管理委員會批准的限 額範圍進行日常管理。

市場風險控制限額設有不同層次以配合各類業務的 實際需要。董事會審批核心控制限額並授權資產負 債管理委員會審批具體的控制限額。釐定限額時會 考慮風險、回報及市場情況等因素,並且採用積極 限額監控程序。

在此方面,資產負債管理委員會負責監察本集團進行風險活動時所產生的相關市場風險,確保其市場風險處於本集團的風險承受範圍內。本集團會經常監控風險承擔情況,以確保所承擔風險屬於既定的控制限額內。

本集團運用風險值來量化相關交易組合的市場風險。風險值是統計學上的估計,用來量度假設於某一時段內持倉維持不變的情况下,因市場息率及價格的不利波動而引致組合的市值潛在虧損。

本集團通過歷史模擬法評估本集團交易組合的風險值,其按從歷史觀察期中截獲的每個市場波動情景對有關組合進行重新估值以計算風險值。該方法是依據1日持倉期、99%置信水平以及過往兩年觀察期來推算市場利率與價格的波動。

上市股份的市值、私人股份基金及非上市股份(統稱「非上市證券」)的公平價值均由本集團投資部按限額管理。非上市證券是根據特定限額管理,且不包括在交易股份持倉的風險值計算內。資產負債管理委員會須定期檢討該限額。

(b) Market risk management (continued)

(b) 市場風險管理(續)

Value-at-risk statistics

風險值統計

			20	23	
		At 31 st			
		December	Maximum	Minimum	Mean
		於12月31日	最高	最低	平均
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
VaR for total trading	交易活動的風險值				
activities	總額	7	13	7	9
VaR for foreign					
exchange trading	外匯交易持倉的風		_		
positions*	險值*	2	7	1	3
VaR for interest rate	利率交易持倉的風				
trading positions	險值	1	3	-	2
VaR for equity trading	股份交易持倉的風				
positions	險值	5	6	4	5

			20	22	
		At 31 st December 於12月31日 HK\$ Mn 港幣百萬元	Maximum 最高 HK\$ Mn 港幣百萬元	Minimum 最低 HK\$ Mn 港幣百萬元	Mean 平均 HK\$ Mn 港幣百萬元
VaR for total trading activities	交易活動的風險值 總額	11	33	11	19
VaR for foreign exchange trading positions*	外匯交易持倉的風 險值*	6	12	5	8
VaR for interest rate trading positions	利率交易持倉的風 險值	-	5	-	1
VaR for equity trading positions	股份交易持倉的風 險值	5	20	5	11

^{*} Including all foreign exchange positions but excluding structural foreign exchange positions.

^{*} 包括所有外匯持倉但不包括結構性外匯持倉。

		2023						
		At 31 st December 於12月31日	Maximum 最高	Minimum 最低	Mean 平均			
		HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元			
Stressed VaR for total trading activities	交易活動的受壓風 險值總額	16	29	15	22			

		2022						
		At 31 st December 於12月31日 HK\$ Mn 港幣百萬元	Maximum 最高 HK\$ Mn 港幣百萬元	Minimum 最低 HK\$ Mn 港幣百萬元	Mean 平均 HK\$ Mn 港幣百萬元			
Stressed VaR for total trading activities	交易活動的受壓風 險值總額	27	59	24	41			

A stressed VaR measure is intended to replicate a VaR calculation that would be generated on current trading portfolio if the relevant market factors were experiencing a period of stress.

受壓風險值是假設相關市場因素在受壓期間下, 模擬計算由現行交易組合產生的風險值。

(c) Operational risk management

(c) 營運風險管理

Operational risk is the risk of loss resulting from inadequate or failed internal processes, people, systems or from external events.

The objectives of operational risk management are to identify, measure, assess and monitor the operational risk exposures associated to the Group; to control and mitigate the exposures by taking effective measures; to report in a structured, systematic and consistent manner; and to comply with the relevant regulatory requirements.

The Operational Risk Management Committee is responsible for overseeing the effectiveness of operational risk management of the Group while the Operational Risk Management Department under the Risk Management Division of the Group assists the Management in managing the Group's operational risk, including the establishment and review of the operational risk management, third party risk management and operational resilience policies and framework; designing the operational risk management tools and reporting mechanism; assessing, monitoring and reporting the overall operational risk position to the Management and Risk Management Committee. All the heads of business units and support units of the Group are responsible for the day-to-day operational risk management of their units.

The Group has put in place an effective internal control process which requires the establishment of policies and control procedures for all the key activities. The Group adopts various operational risk management tools such as key risk indicators, risk and control self-assessments, operational risk incident management to identify, assess, monitor and control the risks inherent in business activities and products, as well as purchase of insurance to mitigate unforeseeable and significant operational risk incidents. Business continuity plans are established to support business operations in the event of an emergency or disaster.

(d) Liquidity risk management

Liquidity risk is the risk that the Group may not be able to meet its obligations as they come due because of an inability to obtain adequate funding (funding liquidity risk); or that the Group cannot easily liquidate assets quickly without significantly lowering market prices because of inadequate market depth or market disruptions (market liquidity risk).

The purpose of liquidity risk management is to ensure sufficient cash flows to meet all financial commitments and to capitalise on opportunities for business expansion. This includes the Group's ability to meet deposit withdrawals either on demand or at contractual maturity, to repay borrowings as they mature, to make new loans and investments as opportunities arise and, last but not least, to comply with all the statutory requirements for liquidity risk management, including Liquidity Coverage Ratio ("LCR") and Net Stable Funding Ratio ("NSFR").

營運風險是指由於內部流程、人員和系統不足或 缺陷,或因外部事件而導致損失的風險。

營運風險管理的目的在於識別、衡量、評估及監 控與本集團有關的營運風險;採取有效的措施以 管控及緩減風險承擔;以具組織,系統及一致的 方式作出匯報;以及遵守相關監管規定的要求。

營運風險管理委員會負責監督集團的營運風險管理的有效性,而本集團風險管理處轄下的營運風險管理部負責協助管理層管理本集團的營運風險,包括制定和重檢營運風險管理,第三方風險管理及運作穩健性政策和框架;設計營運風險的管理工具和匯報機制;評估、監察及向管理層和風險管理委員會匯報總體營運風險狀況。本集團所有部門或後勤單位主管均負責其單位的日常營運風險管理。

本集團建立了有效的內部控制程序,對所有重大活動訂下政策及監控措施。本集團採用關鍵風險指標、風險與管控自我評估、營運風險事件匯報及檢查等不同的營運風險管理工具及方法以識別、評估、監察及控制潛在於業務活動及產品內的風險,同時透過購買保險,將未能預見的重大營運風險減低。對支援緊急或災難事件時的業務運作備有持續業務運作計劃。

(d) 流動性風險管理

流動性風險是指本集團因未能獲得充足資金投入 而可能無法履行到期責任的風險(資金流動性風 險);或因市場深度不足或市場失序,本集團非 得大幅降低市場價格的情況下無法輕易迅速變現 資產的風險(市場流動性風險)。

流動性風險管理是為了確保本集團維持充足的現金流量以履行所有財務承擔,並掌握業務擴展的機會。當中包括確保本集團能夠在即時或合約期滿時滿足提款要求,在借款期滿時能夠還款,掌握貸款和投資的機會,以及符合所有有關流動性風險管理的法定規定,包括流動性覆蓋比率及穩定資金淨額比率。

(d) Liquidity risk management (continued)

The Group reviews the risk profile through regular assessments of both qualitative and quantitative risk factors to determine its tolerance of prevailing risk levels against applicable risk appetite statement for liquidity risk approved annually by the Board. The Asset and Liability Management Committee is delegated by the Board to oversee the Group's liquidity risk management. The Asset and Liability Management Committee comprises balanced representation of senior staff from various business units, Treasury, Risk Management and Finance, who jointly formulate funding strategies. The Asset and Liability Management Committee sets the strategy, policy, and limits for managing liquidity risk and the means for ensuring that such strategy and policy are implemented. Regular meetings are held to review the compliance status of the monitoring matrix established and the need for any change in strategy and policy. Liquidity is managed daily by the Capital Markets & Liquidity Management Department under the Treasury Markets Division of the Group within the set limits. The Market & Liquidity Risk Management Department under the Risk Management Division of the Group is responsible for monitoring the activities relating to liquidity risk. The Internal Audit Division performs periodic reviews to ensure that the liquidity risk management functions are carried out effectively.

The LCR and NSFR statutory requirements are part of the stringent regulatory regime that covers the liquidity risk management of the Group. To ensure compliance with the regulatory requirements, internal targets for LCR and NSFR have been set above regulatory required levels, after considering the Group's liquidity risk appetite. In addition, material changes in the LCR and NSFR are reviewed regularly by the Asset and Liability Management Committee together with proposed mitigation actions to cope with adverse changes arising from, but not limited to, composition of the deposit base and remaining tenor to maturity, lending activities with respect to different maturity tenors, and the Group's asset and liability mix strategy. In planning the asset and liability mix strategy, the Group's relevant business units contribute to an assessment of the impact of asset growth and funding structure on the LCR and NSFR for review and decision by the Asset and Liability Management Committee.

As part of Group efforts to manage the LCR and NSFR effectively, emphasis is placed on strengthening the deposit base by retaining loyal customers and maintaining customer relationships. The Group balances funding among retail, small business, and wholesale funding to avoid concentration in any one source. Professional markets are accessed through the issuance of certificates of deposit, medium-term notes, subordinated debt, money market placement, and other borrowings for the purposes of providing additional funding, maintaining a presence in local money markets, and optimising asset and liability maturities.

The Group manages liquidity risk of the branches in Macau, Taiwan and overseas and significant subsidiary in a holistic approach. The liquidity risk management policies of the Group are abided by all of the branches in Macau, Taiwan and overseas and significant subsidiary, while supplementing their respective local practices and statutory requirements. Reporting to the Group Chief Risk Officer, the Risk Management Unit of each of the branches in Macau, Taiwan and overseas and significant subsidiary reports and escalates liquidity risk related matter to the liquidity risk management team at Head Office. The respective local Asset and Liability Management Committee or respective local authorities are also established for overseeing liquidity risk in accordance with the local regulatory requirements and limits approved.

(d) 流動性風險管理(續)

本集團通過定期評估定性及定量的風險因素檢討 風險狀況,根據董事會每年批准的適用於流動性 風險的風險偏好釐定其現行風險承受範圍。資產 負債管理委員會獲董事會授權,負責監察本集團 的流動性風險管理。資產負債管理委員會由各業 務單位、司庫、風險管理及財務的管理層出任以 共同制定資金策略方案。資產負債管理委員會制 訂管理流動性風險的策略、政策及限額,以及確 保執行有關策略與政策的措施。委員會定期舉行 會議,檢討各既有監控架構的合規情況,以及是 否需要改變策略及政策。流動資金狀況由本集團 資金市場處轄下的資本市場及流動資金管理部每 日按所訂限額範圍進行管理。本集團風險管理處 轄下的市場及流動性風險管理部負責監察與流動 性風險相關的活動。稽核處會定期作出檢討,確 保流動性風險管理功能得以有效執行

流動性覆蓋比率及穩定資金淨額比率的法定要求是本集團對流動性風險管理的嚴格監管制度部份之一。為確保遵守監管要求,本集團考慮過其流動性風險偏好後,為流動性覆蓋比率及穩定資金水平。此外,資產負債管理委員會會定期檢閱流動性覆蓋比率及穩定資金淨額比率的重大變動,的資訊,與此理議補投辦下到期期限、有國知與財務。在規劃資產及負債組合資監結構對流動的相關業務單位及資金結構對流過的相關業務單位表質。

為有效地管理流動性覆蓋比率及穩定資金淨額比率,本集團特別著重存留忠實客戶及維持客戶關係,藉以增強存款基礎。本集團在零售、小企業以及批發市場資金之間保持平衡,避免資金集中於任何一種來源。本集團透過發行存款證、中期票據、後償債項、貨幣市場拆借及其他借貸進入專業市場,獲取額外資金,以此維持本行於本地金融市場的地位及優化資產及負債的期限。

本集團全面有效地管理澳門、台灣、海外分行及主要附屬公司的流動性風險。集團的流動性風險 管理政策涵蓋了所有澳門、台灣、海外分行及主要附屬公司,當中包括了當地法定要求及個別管理辦法。各澳門、台灣、海外分行及主要附屬公司的風險管理單位需要向本行風險管理單位需上報,關風險總監。此外,本集團在各澳門產資,本集團風險總監。此外所公司當地成立了資產實質,與監督各澳門管理委員會或相關管理委員會,以監督各澳門管理委員會,以監督各澳門管理委員會以監督各澳門等是提大海外分行及主要附屬公司需符合當地監管規定及已批准的風險限額。

(d) Liquidity risk management (continued)

In addition to observing the statutory LCR and NSFR, the Group has established different liquidity metrics – including but not limited to the loan-to-deposit ratio, cumulative maturity mismatch ratio, funding concentration ratio, intra-group exposure threshold, and cross currency funding ratio – to measure and analyse the Group's liquidity risk. The Group maintains sufficient High-quality liquid assets ("HQLAs") as a liquidity cushion that can be accessed in times of stress. The HQLAs for fulfilling the LCR consist of cash, exchange fund bills and notes, high quality government debt securities and other equivalent liquid marketable assets. The majority of HQLAs are denominated in Hong Kong dollars. Contingent funding sources are maintained to provide strategic liquidity to meet unexpected and material cash outflows.

Internally, intra-group funding transactions are carried out at arm's length and treated in a manner in line with third-party transactions, with regular monitoring and appropriate control. A majority of the Group's liquidity risk arises from the maturity mismatch gap between the Group's asset and liability portfolios. The Group manages liquidity risk by conducting regular cash flow analysis and projections through the use of the Bank's management information system so as to facilitate the identification of funding needs arising from on and off-balance sheet items over a set of time horizons.

The Group also conducts stress-testing regularly to analyse liquidity risk. Both on and off-balance sheet items and their impact on cash flow are considered, together with applicable hypothetical and historical assumptions. The assessment and review of market liquidity risk are included in the various control processes, including investment/trading strategy, market risk monitoring, valuation, and portfolio review. Three stress scenarios – namely an institution-specific crisis, a general market crisis, and a crisis involving a combination of the two – are adopted with minimum survival period defined according to the HKMA's Supervisory Policy Manual LM-2, "Sound Systems and Controls for Liquidity Risk Management".

With reference to the stress-testing results, the Group identifies potential vulnerabilities within the Group, establishes internal limits and formulates a contingency funding plan that sets out the Group's strategy for dealing with any liquidity problem and the procedures for making up cash flow deficits in emergency situations.

The contingency funding plan is designed to be pro-active and preemptive, and stipulates the following three stages:

- 1. The Group utilises early warning indicators, which cover both qualitative and quantitative measures, and monitors both internal and external factors. Should there be any early signs of significant impact on the Group's liquidity position, the Asset and Liability Management Committee is informed. The Asset and Liability Management Committee will consider appropriate remedial actions and will consider employing crisis management if the situation warrants.
- A Crisis Management Committee, which is chaired by the Co-Chief Executives, is formed to handle the crisis. Strategy and procedures for obtaining contingency funding, as well as roles and responsibilities of the parties concerned, are clearly stated.
- 3. In the final stage, a post-crisis review is carried out to recommend necessary improvements to avoid incidents of a similar nature in the future.

An annual drill test is conducted and the contingency funding plan is subject to regular review in order to accommodate any changes in the business environment. Any significant changes to the contingency funding plan are approved by the Board.

(d) 流動性風險管理(續)

除了緊守法定的流動性覆蓋比率及穩定資金淨額比率外,本集團已設立不同的流動性指標,以衡量及分析流動性風險,包括(但不限於)貸房比率、累積到期錯配比例、資金集中比率、本集團內公司之間風險限額以及跨貨幣資金比率。本集團維持充足的優質流動資產,作為能夠在資金愛壓時取用的流動資金緩衝。作為滿足流動性覆蓋比率所需的優質質的政府債務票據,以及其他同數據和債券、優質的政府債務票據,以及其他同等動而可供出售的流動資產,其中大部分優質流動資產以港幣計值。本集團維持應急資金來源,能提供策略性的流動資金,以應付未能預計及大量的資金需求。

內部方面,集團內公司間的融資交易乃按一般正常公平交易原則進行,處理方式與第三方交易一致,並會定期進行監察及適當控制。本集團大部分流動性風險來自資產與負債組合之間的期限錯配差距。本集團會透過使用本行的管理資訊系統,對一系列時間內的資產負債表內、外項目定期進行現金流量分析及預測,以確定不同時段的資金需要,從而管理流動性風險。

本集團亦會定期進行壓力測試,以分析流動資金風險。透過適用的虛擬及歷史假設,本集團的壓力測試均已考慮資產負債表內外項目及其對現金流量造成的影響。市場流動資金風險的評估及檢討納入各個控制環節,包括投資/交易策略、市場風險監控、估值及組合檢討。三個壓力情景一即個別銀行危機、整體市場危機,以及結合上述兩種情況的綜合危機 - 均採用金管局監管政策手冊 LM-2「穩健的流動性風險管理系統及管控措施」界定的最短存活期。

本集團會參照壓力測試結果,確認集團內的潛在 弱點,訂立內部限額,並制訂應急資金計劃,當 中載列了本集團處理流動資金問題的策略及於緊 急情況下彌補現金流不足的程序。

應急資金計劃旨在提供防患未然的積極措施,並 訂明以下**3**個階段:

- 1. 本集團運用預早警報指標,當中包括質量性及數量性的措施,及監察內部及外在因素。假如有任何早期跡象顯示本集團流動資金狀況將受重大影響,應通知資產負債管理委員會。資產負債管理委員會將考慮適當的補救措施,並在情況需要時會考慮採用危機管理措施。
- 2. 本集團已設立危機管理委員會,並由聯席行政 總裁擔任該委員會的主席,該委員會專責處理 危機,並明確規定取得應急資金的策略及程 序,以及有關各方的職務及職責。
- 於最後階段,本集團會在危機結束後對問題進 行檢討,並作出必要改進,避免日後出現同類 事件。

為應付商業環境中的任何轉變,本集團每年進行 演習測試,並定期檢討應急資金。應急資金計劃 如有任何重大變動,均須分別取得董事會的批 准。

(d) Liquidity risk management (continued)

(d) 流動性風險管理(續)

Analysis of assets and liabilities by remaining maturity:

資產及負債的剩餘期限分析:

					20	23			
		Repayable on demand 即時還款 HK\$ Mn 港幣百萬元	Within 1 month 1個月內 HK\$ Mn 港幣百萬元	3 months or less but over 1 month 1個月以上 至3個月 HK\$ Mn 港幣百萬元	1 year or less but over 3 months 3個月以上 至1年 HK\$ Mn 港幣百萬元	5 years or less but over 1 year 1年以上 至5年 HK\$ Mn 港幣百萬元	Over 5 years 5年以上 HK\$ Mn 港幣百萬元	Undated or overdue 無註明日期 或逾期 HK\$ Mn 港幣百萬元	Total 總額 HK\$ Mn 港幣百萬元
Assets Cash and	資產								
balances with	現金及在銀行的								
banks	結存	37,014	12	20	121	_	_	8.736	45,903
Placements with		,	.=					-,	,
and advances to	在銀行的存款及								
banks	墊款	-	40,883	2,687	121	-	-	-	43,691
Trade bills	貿易票據	94	62	133	84	-	-	-	373
Trading assets	交易用途資產	-	-	66	1,925	773	-	285	3,049
Derivative assets Loans and advances to	衍生工具資產	-	-	-	-	-	-	9,056	9,056
customers Investment	客戶貸款及墊款	2,460	64,389	47,667	118,973	170,070	115,063	8,362	526,984
securities Investments in	投資證券	-	10,854	18,513	21,090	60,567	54,242	2,004	167,270
associates and	聯營公司及合資								
joint ventures	企業投資	-	-	-	-	-	-	8,384	8,384
Fixed assets	固定資產	-	-	-	-	-	-	13,493	13,493
Goodwill and									
Deferred tax	s商譽及無形資產	-	-	-	-	-	-	1,852	1,852
assets	遞延税項資產	-			-			1,836	1,836
Other assets	其他資產	23	6,748	12,635	10,463	575	571	7,455	38,470
Total assets	資產總額	39,591	122,948	81,721	152,777	231,985	169,876	61,463	860,361
Liabilities	負債								
Deposits and									
balances of	銀行的存款及結								
banks	餘	633	9,318	8,777	6,891	-	-	-	25,619
Deposits from									
customers	客戶存款	185,225	125,787	188,736	113,622	15,228			628,598
 Demand deposits and 	还拥有物 耳								
current	 活期存款及 	05.040							05.040
accounts - Savings	往來賬戶	65,643	-	-	-	-	-	-	65,643
- Savings deposits	- 儲蓄存款	118,163	_	_	_	_	_	_	118,163
- Time, call and	IDD EE 13 AV	110,103	_	-	-	- I	_	_	110,103
notice	- 定期及通知								
deposits	存款	1,419	125,787	188,736	113,622	15,228	-	-	444,792
Derivative liabilities	衍生工具負債			-	-	-		4,007	4,007
Certificates of			0.700	5.000	0.054	40.000			07.040
deposit issued	已發行存款證	-	2,783	5,296	8,851	10,688	-	-	27,618
Current taxation	本年稅項	-	-	-	1,602	-	-	-	1,602
Debt securities issued	已發行債務證券			155	306	383			844
Deferred tax	山坎门 原物应分	-	-	155	300	303	-	-	044
liabilities	遞延税項負債	_	_	_	_	_	_	468	468
					44.070	1,445	1,317	10,844	47,312
Other liabilities	其他負債	1.005	7.392	13.936	11.373				
		1,005	7,392	13,936 43	11,373 167	$\overline{}$		10,044	
- Lease liabilities	· 租賃負債	-	27	43	167	389	226	-	852
- Lease liabilities - Other accounts	• - 租賃負債 • - 其他賬項	1,005 - 1,005	$\overline{}$		167 11,206	389 1,056		10,844	852 46,460
Lease liabilities Other accounts Loan capital	- 租賃負債 - 其他賬項 借貸資本	1,005	27 7,365	43 13,893	167 11,206 1,649	389 1,056 14,318	226 1,091	10,844	852 46,460 15,967
Lease liabilities Other accounts Loan capital Total liabilities	租賃負債其他賬項借貸資本負債總額	1,005 - 186,863	7,365 - 145,280	43 13,893 - 216,900	167 11,206 1,649 144,294	389 1,056 14,318 42,062	226 1,091 - 1,317	-	852 46,460
Lease liabilities Other accounts Loan capital	- 租賃負債 - 其他賬項 借貸資本	1,005	27 7,365	43 13,893	167 11,206 1,649	389 1,056 14,318	226 1,091	10,844	852 46,460 15,967

(d) Liquidity risk management (continued)

(d) 流動性風險管理(續)

Assets	資産	Repayable on demand 即時還款 HK\$ Mn 港幣百萬元	Within 1 month 1個月內 HK\$ Mn 港幣百萬元	3 months or less but over 1 month 1個月以上 至3個月 HK\$ Mn 港幣百萬元	20 1 year or less but over 3 months 3個月以上 至1年 HK\$ Mn 港幣百萬元	5 years or less but over 1 year 1年以上 至5年 HK\$ Mn 港幣百萬元	Over 5 years 5年以上 HK\$ Mn 港幣百萬元	Undated or overdue 無註明日期 或逾期 HK\$ Mn 港幣百萬元	Total 總額 HK\$ Mn 港幣百萬元
Cash and	貝座								
	現金及在銀行的								
balances with		44.450						40.007	E 4 E 70
banks	結存	44,156	-	-	96	-	-	10,327	54,579
Placements with	在銀行的存款及								
) 'LL SK] I J J J J J J J J J		50.007	7.000					00.000
banks	墊款		52,337	7,866		-	-	-	60,203
Trade bills	貿易票據	1	147	148	233	-	-	-	529
Trading assets	交易用途資產	-	1,176	99	-	-	-	255	1,530
Derivative assets	衍生工具資產	-	-	-	-	-	-	11,092	11,092
Loans and									
advances to									
customers	客戶貸款及墊款	2,594	53,685	38,832	116,096	202,555	121,575	7,057	542,394
Investment									
securities	投資證券	-	10,446	10,510	19,043	64,709	40,618	1,681	147,007
Investments in									
associates and	聯營公司及合資								
joint ventures	企業投資	-	-	-	-	-	-	9,061	9,061
Fixed assets	固定資產	-	-	-	-	-	-	13,476	13,476
Goodwill and									
intangible asset	s商譽及無形資產	-	-	-	-	-	-	1,870	1,870
Deferred tax									
								1,849	1,849
assets	遞延税項資產	-	-	-	-	-	-		
	遞延税項資產 其他資產	- 27	4.845	7.463	18.286	- 505	437		
assets Other assets	其他資產		4,845 122,636	7,463 64 918	18,286 153,754	505 267 769	437	7,672	39,235
assets		27 46,778	4,845 122,636	7,463 64,918	18,286 153,754	505 267,769	437 162,630		
assets Other assets Total assets	其他資產 資產總額							7,672	39,235
assets Other assets Total assets Liabilities	其他資產							7,672	39,235
assets Other assets Total assets Liabilities Deposits and	其他資產 資產總額 負債							7,672	39,235
assets Other assets Total assets Liabilities Deposits and balances of	其他資產 資產總額 負債 銀行的存款及結	46,778	122,636	64,918	153,754			7,672	39,235 882,825
assets Other assets Total assets Liabilities Deposits and balances of banks	其他資產 資產總額 負債							7,672	39,235
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from	其他資產 資產總額 負債 銀行的存款及結 餘	2,263	122,636 8,074	9,255	153,754 5,886	267,769		7,672	39,235 882,825 25,478
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers	其他資產 資產總額 負債 銀行的存款及結	46,778	122,636	64,918	153,754			7,672	39,235 882,825
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand	其他資產 資產總額 負債 銀行的存款及結 餘	2,263	122,636 8,074	9,255	153,754 5,886	267,769		7,672	39,235 882,825 25,478
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and deposits and	其他資產 資產總額 負債 銀行的存款及結 餘 客戶存款	2,263	122,636 8,074	9,255	153,754 5,886	267,769		7,672	39,235 882,825 25,478
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current	其他資產 資產總額 負債 銀行的存款及結 餘 客戶存款	2,263 212,727	122,636 8,074	9,255	153,754 5,886	267,769		7,672	39,235 882,825 25,478 648,093
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts	其他資產 資產總額 負債 銀行的存款及結 餘 客戶存款	2,263	122,636 8,074	9,255	153,754 5,886	267,769		7,672	39,235 882,825 25,478
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings	其他資產 資產總額 負债 銀行的存款及結 餘 客戶存款 - 活期存款及 住來賬戶	2,263 212,727 65,899	122,636 8,074	9,255	153,754 5,886	267,769		7,672	39,235 882,825 25,478 648,093 65,899
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits	其他資產 資產總額 負債 銀行的存款及結 餘 客戶存款	2,263 212,727	122,636 8,074	9,255	153,754 5,886	267,769		7,672	39,235 882,825 25,478 648,093
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and	其他資產 資產總額 負債 銀行的存款及結 餘 客戶存款 - 活期存款及 往來服戶 - 儲蓄存款	2,263 212,727 65,899	122,636 8,074	9,255	153,754 5,886	267,769		7,672	39,235 882,825 25,478 648,093 65,899
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice	其他資產 資產總額 負债 銀行的存款及結 餘 客戶存款 - 活期存款及 住來 集 - 儲蓄存款 - 定期及通知	2,263 212,727 65,899 145,107	8,074 106,604	9,255 160,879	5,886 151,421	16,462		7,672	39,235 882,825 25,478 648,093 65,899 145,107
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits	其他資產 資產總額 負债 銀行的存款及結 餘 客戶存款 - 活期存款及 住來取 - 儲蓄存 東與戶 - 儲蓄存 種類 - 定期及 存款	2,263 212,727 65,899	122,636 8,074	9,255	153,754 5,886	267,769			39,235 882,825 25,478 648,093 65,899 145,107
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities	其他資產 資產總額 負债 銀行的存款及結 餘 客戶存款 - 活期存款及 住來取 - 儲蓄存 東與戶 - 儲蓄存 種類 - 定期及 存款	2,263 212,727 65,899 145,107	8,074 106,604	9,255 160,879	5,886 151,421	16,462		7,672	39,235 882,825 25,478 648,093 65,899 145,107
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative	其他資產 資產總額 負债 銀行的存款及結 餘 客戶存款 - 活期存款及 往來來 - 儲蓄存款 - 定期及 存款 - 定期及 交易用途負債	2,263 212,727 65,899 145,107	8,074 106,604	9,255 160,879	5,886 151,421	16,462		7,672 64,340	39,235 882,825 25,478 648,093 65,899 145,107 437,087
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative	其他資產 資產總額 負债 銀行的存款及結 餘 客戶存款 - 活期存款及 住來取 - 儲蓄存 東與戶 - 儲蓄存 種類 - 定期及 存款	2,263 212,727 65,899 145,107	8,074 106,604	9,255 160,879	5,886 151,421	16,462			39,235 882,825 25,478 648,093 65,899 145,107
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative liabilities Certificates of	其他養殖 負債 銀行的存款及結 客戶存款 - 活期存款及戶 - 儲蓄存款 - 定期與 存款 - 定期知 交易用途負債 衍生工具負債	2,263 212,727 65,899 145,107	8,074 106,604 - 106,604	9,255 160,879 - - 160,879	5,886 151,421 - - 151,421	267,769 - 16,462 - - 16,462		7,672 64,340	39,235 882,825 25,478 648,093 65,899 145,107 437,087 5 4,145
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative liabilities Certificates of deposit issued	其他養養額 負債 銀行的存款及結 象戶存款 - 活期存款及 - 信蓄存款 - 定解及戶 - 儲蓄存款 - 定期及款 - 定期及款 - 定期及款 (方性工具負債 行性工具負債 已發行數證	2,263 212,727 65,899 145,107	8,074 106,604	9,255 160,879	5,886 151,421 - 151,421 - 12,244	16,462		7,672 64,340	39,235 882,825 25,478 648,093 65,899 145,107 437,087 5 4,145 32,662
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative liabilities Certificates of deposit issued Current taxation	其他養殖 負債 銀行的存款及結 客戶存款 - 活期存款及戶 - 儲蓄存款 - 定期與 存款 - 定期知 交易用途負債 衍生工具負債	2,263 212,727 65,899 145,107	8,074 106,604 - 106,604	9,255 160,879 - - 160,879	5,886 151,421 - - 151,421	267,769 - 16,462 - - 16,462		7,672 64,340	39,235 882,825 25,478 648,093 65,899 145,107 437,087 5 4,145
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative liabilities Certificates of deposit issued Current taxation Debt securities	其實產 負債 銀行的存款及結 客戶存款 - 活解存款數 - 循	2,263 212,727 65,899 145,107	8,074 106,604 - 106,604	9,255 160,879 - - 160,879 - - 12,971	5,886 151,421 - - 151,421 - - 12,244 1,252			7,672 64,340	39,235 882,825 25,478 648,093 65,899 145,107 437,087 5 4,145 32,662 1,252
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative liabilities Derivative liabilities Certificates of deposit issued Current taxation Debt securities issued	其他養養額 負債 銀行的存款及結 象戶存款 - 活期存款及 - 信蓄存款 - 定解及戶 - 儲蓄存款 - 定期及款 - 定期及款 - 定期及款 (方性工具負債 行性工具負債 已發行數證	2,263 212,727 65,899 145,107	8,074 106,604 - 106,604	9,255 160,879 - - 160,879	5,886 151,421 - 151,421 - 12,244	267,769 - 16,462 - - 16,462		7,672 64,340	39,235 882,825 25,478 648,093 65,899 145,107 437,087 5 4,145 32,662
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative liabilities Certificates of deposit issued Current taxation Debt securities issued Deferred tax	其他養養 負债 銀行的存款及結 客戶存款 - 活期存來 - 活期存來 京報 - 海東東京 - 協議期 - 海東京 - 協議期 - 京東京 - 一 - 一 - 一 - 一 - 一 - 一 - 一 - 一	2,263 212,727 65,899 145,107	8,074 106,604 - 106,604	9,255 160,879 - - 160,879 - - 12,971	5,886 151,421 - - 151,421 - - 12,244 1,252			7,672 64,340	39,235 882,825 25,478 648,093 65,899 145,107 5 4,145 32,662 1,252 2,892
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative liabilities Certificates of deposit issued Current taxation Debt securities issued Deferred tax liabilities	其實 負債 銀行的存款及 一活在 解 取 取 取 取 取 取 取 取 取 取 取 取 取 取 取 取 取 取	46,778 2,263 212,727 65,899 145,107 1,721	8,074 106,604 - 106,604 - 3,559	9,255 160,879 - - 160,879 - 12,971 - 1,404	5,886 151,421 - - 151,421 - - 12,244 1,252 672	267,769 - 16,462 		7,672 64,340	39,235 882,825 25,478 648,093 65,899 145,107 437,087 5 4,145 32,662 1,252 2,892 226
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative liabilities Certificates of deposit issued Current taxation Debt securities issued Deferred tax liabilities Other liabilities	其資 負債 銀合 客戶存款 及戶 金额 要求 數 數 數 數 數 數 數 數 數 數 數 數 數 數 數 數 數 數	46,778 2,263 212,727 65,899 145,107 1,721	8,074 106,604 - 106,604 - 3,559 - 5,027	9,255 160,879 - - 160,879 - - 12,971 - 1,404 - 8,261	153,754 5,886 151,421 151,421 12,244 1,252 672 19,697	267,769 - 16,462 - 16,462 - 3,888 - 816 - 1,124		7,672 64,340	39,235 882,825 25,478 648,093 65,899 145,107 437,087 5 4,145 32,662 1,252 2,892 226 49,799
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative liabilities of deposit issued Current taxation Debt securities issued Deferred tax liabilities Other liabilities - Lease liabilities	其資 負债 銀行的存款及戶 - 活在 著	46,778 2,263 212,727 65,899 145,107	122,636 8,074 106,604 - 106,604 - 3,559 - 5,027 24	9,255 160,879 - - 160,879 - - 12,971 - 1,404 - 8,261 40	153,754 5,886 151,421 - 151,421 - 12,244 1,252 672 - 19,697	267,769	- 162,630 	7,672 64,340	39,235 882,825 25,478 648,093 65,899 145,107 5 4,145 32,662 1,252 2,892 226 49,799 774
assets Other assets Total assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative liabilities Certificates of deposit issued Current taxation Debt securities issued Deferred tax liabilities Other liabilities - Lease liabilitie - Other account	其資 負债 銀行的存款 各戶存款 本	46,778 2,263 212,727 65,899 145,107 1,721	8,074 106,604 - 106,604 - 3,559 - 5,027	9,255 160,879 - - 160,879 - - 12,971 - 1,404 - 8,261	153,754 5,886 151,421 151,421 12,244 1,252 672 19,697	267,769 - 16,462 - 16,462 - 3,888 - 816 - 1,124 347 777		7,672 64,340	39,235 882,825 25,478 648,093 65,899 145,107 5 4,145 32,662 1,252 2,892 226 49,799 774 49,025
assets Other assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative liabilities of deposit issued Current taxation Debt securities issued Deferred tax liabilities Other liabilities - Lease liabilities	其實 負債 銀信 保証 保証 保証 保証 保証 保証 保証 保証 保証 保証	46,778 2,263 212,727 65,899 145,107	122,636 8,074 106,604 - 106,604 - 3,559 - 5,027 24	9,255 160,879 - - 160,879 - - 12,971 - 1,404 - 8,261 40	153,754 5,886 151,421 - 151,421 - 12,244 1,252 672 - 19,697	267,769	- 162,630 	7,672 64,340	39,235 882,825 25,478 648,093 65,899 145,107 5 4,145 32,662 1,252 2,892 226 49,799 774
assets Other assets Total assets Total assets Liabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative liabilities Certificates of deposit issued Current taxation Debt securities issued Deferred tax liabilities Other liabilities - Lease liabilitie - Other account	其資 負债 銀行的存款 各戶存款 本	46,778 2,263 212,727 65,899 145,107	122,636 8,074 106,604 - 106,604 - 3,559 - 5,027 24	9,255 160,879 - - 160,879 - - 12,971 - 1,404 - 8,261 40	153,754 5,886 151,421 - 151,421 - 12,244 1,252 672 - 19,697	267,769 - 16,462 - 16,462 - 3,888 - 816 - 1,124 347 777	- 162,630 	7,672 64,340	39,235 882,825 25,478 648,093 65,899 145,107 5 4,145 32,662 1,252 2,892 226 49,799 774 49,025
assets Other assets Total assets Itiabilities Deposits and balances of banks Deposits from customers - Demand deposits and current accounts - Savings deposits - Time, call and notice deposits Trading liabilities Derivative liabilities Certificates of deposit issued Current taxation Debt securities issued Deferred tax liabilities - Lease liabilities - Lease liabilities - Lease liabilities - Lease liabilities - Other account Loan capital	其實 負債 銀信 保証 保証 保証 保証 保証 保証 保証 保証 保証 保証	46,778 2,263 212,727 65,899 145,107 1,721 - - - - - 779 1 778	122,636 8,074 106,604 - 106,604 - 3,559 - 5,027 24 5,003	9,255 160,879 	153,754 5,886 151,421 - 151,421 - 12,244 1,252 672 - 19,697 155 19,542	267,769	162,630 	7,672 64,340 - - - - 5 4,145 - - 226 13,370 - 13,370	39,235 882,825 25,478 648,093 65,899 145,107 437,087 5 4,145 32,662 1,252 2,892 226 49,799 774 49,025 11,927

As the trading assets and debt instruments measured at FVOCI may be sold before maturity or deposits from customers may mature without being withdrawn, the contractual maturity dates do not represent expected dates of future cash flows.

由於交易用途資產及按通過其他全面收益以反映 公平價值計量之債務工具可能於到期前出售或客 戶存款可能在到期前未被提取,合約到期日並非 代表未來現金流的預計日期。

(d) Liquidity risk management (continued)

(d) 流動性風險管理(續)

The following tables provide an analysis of the undiscounted cashflow projection of the non-derivative financial liabilities of the Group at the end of the reporting period based on the dates of their contractual payment obligations:

下表展示於報告期結束日集團的未經折扣之非衍 生工具金融負債的預計現金流按其合約支付債務 之日期分析:

Deposits and	Carrying amount 賬面值 HK\$ Mn 港幣百萬元	Gross cash outflow 現金流出 總額 HK\$ Mn 港幣百萬元	Repayable on demand 即時還款 HK\$ Mn 港幣百萬元	Less than three months 3個月或 以下 HK\$ Mn 港幣百萬元	Between three months and one year 3個月以上 至1年 HK\$ Mn 港幣百萬元	Between one and five years 1年以上 至5年 HK\$ Mn 港幣百萬元	More than five years 5年以上 HK\$ Mn 港幣百萬元	Undated 無註明日期 HK\$ Mn 港幣百萬元
balances of 銀行的 banks 結餅	的存款及 25,619	26,283	633	18,341	7.309			
Deposits from		,			,	45.004	-	-
- Demand		637,171	185,665	319,344	116,501	15,661		
ucposits and	期存款 2往來賬 65,643	65,737	65,737	-	-	-	-	-
	蓄存款 118,163	118,335	118,335	-	-	-	-	-
notice - 定	期及通 1存款 444,792	453,099	1,593	319,344	116,501	15,661	_	-
deposit issued 已發行	万存款證 27,618	29,053	-	8,248	9,119	11,686	-	-
Current taxation 本年科 Debt securities 已發行	说項 1,602 订債務證	1,602	-	-	1,602	-	-	-
issued 券	844	870	-	164	316	390	-	-
Loan capital 借貸資	資本 15,967	18,056	-	182	2,290	15,584	-	-
Other liabilities 其他自	負債 47,312	42,157	587	20,016	9,369	472	869	10,844
	賃負債 852	962	-	78	187	448	249	-
	他賬項 46,460	41,195	587	19,938	9,182	24	620	10,844
Total 總額	747,560	755,192	186,885	366,295	146,506	43,793	869	10,844

(d) Liquidity risk management (continued)

(d) 流動性風險管理(續)

					20	122			
						Between			
						three			
					Less than	months	Between		
			Gross cash		three	and one	one and		
		Carrying	outflow	Repayable	months	year	five years	More than	
		Amount	現金流出	on demand	3個月或	3個月以上	1年以上	five years	Undated
		賬面值	總額	即時還款	以下	至1年	至5年	5年以上	無註明日期
		HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Deposits and	^U / - 4h-+++								
balances of	銀行的存款								
banks	及結餘	25,478	26,017	2,263	17,510	6,244	-	-	-
Deposits from	A 5 + +	0.40.000		0.40.040	.=	.== .0.	40.700		
customers	客戶存款	648,093	655,121	212,946	270,268	155,184	16,723		
- Demand	。 - 活期存款								
deposits an current	及往來								
accounts	賬戶	65.899	65.978	65.978				_	
- Savings	ALC)	05,055	03,370	03,370	-	1 1	- I	1	- I
deposits	- 儲蓄存款	145,107	145,174	145,174	_	_	_	_	_
- Time, call an		140,101	140,174	140,174					
notice	- 定期及通								
deposits	知存款	437,087	443,969	1,794	270,268	155,184	16,723	-	-
Trading liabilities	c	5	5			_			5
Certificates of	已發行存款	Ü	Ü						Ü
deposit issued		32,662	33,270		16,727	12,559	3,984		
		•		_	10,727		0,004	_	_
Current taxation		1,252	1,252	-	-	1,252	-	-	-
Debt securities	已發行債務								
issued	證券	2,892	2,946	-	1,435	690	821	-	-
Loan capital	借貸資本	11,927	13,918	-	50	511	13,357	-	-
Other liabilities	其他負債	49,799	45,742	540	11,265	18,119	982	1,466	13,370
- Lease	和伊力地						0.5-		
liabilities - Other	- 租賃負債	774	872	1	69	171	398	233	-
accounts	- 其他賬項	49,025	44,870	539	11,196	17,948	584	1,233	13,370
		-,				,		,	
Total	總額	772,108	778,271	215,749	317,255	194,559	35,867	1,466	13,375
i Jiai	WG PX	112,100	110,211	210,140	017,200	107,000	00,007	1,700	10,070

(d) Liquidity risk management (continued)

(d) 流動性風險管理(續)

The following tables summarise the undiscounted cashflows of the Group by remaining contractual maturity as at 31st December for derivative financial liabilities that will be settled on net and gross basis. The Group's derivative financial liabilities that will be settled on a net basis mainly include interest rate swaps whereas the derivative financial liabilities that will be settled on a gross basis mainly include foreign exchange forwards and futures and foreign exchange swaps.

下表概述了本集團於12月31日以剩餘合約到期日列示之現金流,包括按淨額基準結算及所有按總額基準之衍生金融負債。本集團按淨額基準結算之衍生金融工具主要包括利率掉期,而按總額基準結算之衍生金融工具主要包括外匯遠期及外匯掉期。

	Total cash		Less than three	Between three months and one	Between one and		
Carrying	outflow	Repayable	months	year	five years	More than	
amount	現金流出	on demand	3個月或	3個月以上	1年以上	five years	Undated
賬面值	總額	即時還款	以下	至1年	至5年	5年以上	無註明日期
HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元

2023

Derivative financial liabilities 衍生金融負債 Derivative financial liabilities settled on a net basis 按淨額基準結算之衍生金融負債 Total net cash outflow/(inflow) 總淨現金流出/(流入)

Derivative financial liabilities settled on a gross basis 按總額基準結算之衍生金融負債 Total cash inflow 總現金流入 Total cash outflow 總現金流出

_	4,007	2,675	(10)	1,407	748	705	(175)	
		1,835	15	763	615	617	(175)	_
		1,000	.0	. 55	0.0	01.	()	
		(0.4.000)	(0.400)	(47 400)	(= = 10)	(4 ===0)		
		(64,063)	(9,409)	(47,133)	(5,749)	(1,772)	-	-
		64,903	9,384	47,777	5,882	1,860	-	-

	Carrying amount 賬面值 HK\$ Mn 港幣百萬元	Total cash outflow 現金流出 總額 HK\$ Mn 港幣百萬元	Repayable on demand 即時還款 HK\$ Mn 港幣百萬元	Less than three months 3個月或 以下 HK\$ Mn 港幣百萬元	Between three months and one year 3個月以上 至1年 HK\$ Mn 港幣百萬元	Between one and five years 1年以上 至5年 HK\$ Mn 港幣百萬元	More than five years 5年以上 HK\$ Mn 港幣百萬元	Undated 無註明日期 HK\$ Mn 港幣百萬元
Derivative financial liabilities 衍生金融負債	4,145	3,978	37	1,261	1,180	1,172	328	
Derivative financial liabilities settled on a net basis 按淨額基準結算之衍生金融負債 Total net cash outflow 總淨現金流出		3,074	6	767	998	1,024	279	-
Derivative financial liabilities settled on a gross basis 按總額基準結算之衍生金融負債								
Total cash inflow 總現金流入		(51,195)	(325)	(33,383)	(12,552)	(4,782)	(153)	-
Total cash outflow 總現金流出		52.099	356	33.877	12.734	4.930	202	_

(d) Liquidity risk management (continued)

(d) 流動性風險管理(續)

Certificates of Deposit, Debt Securities Issued, and Loan Capital

已發行存款證、債務證券及借貸資本

In 2023, BEA issued fixed rate certificates of deposit and debt securities with face values of US\$1,129 million, CNY10,614 million, EUR50 million; and zero coupon certificates of deposit and debt securities with face values of US\$488 million, CNY12,900 million, GBP158 million and EUR403 million. The Group redeemed a quantity of certificates of deposit and debt securities amounting to HK\$51,198 million equivalent upon maturity.

2023年,東亞銀行發行了面值為11.29億美元、人民幣106.14億元及0.5億歐元的定息存款證及債務證券;以及面值為4.88億美元、人民幣129億元、1.58億英鎊及4.03億歐元的零息存款證及債務證券。本集團於到期時贖回的各類存款證及債務證券達等值港幣511.98億元。

At the end of December 2023, the face value of the outstanding certificates of deposit and debt securities issued was equivalent to HK\$28,759 million, with a carrying amount equivalent to HK\$28,462 million.

於2023年12月底,已發行在外的存款證及債務證券面值相等於港幣287.59億元,賬面值則相等於港幣284.62億元。

Maturity Profile of Certificates of Deposit and Debt Securities Issued 已發行存款證及債務證券的年期

As at 31st December, 2023 於2023年12月31日

(All amounts expressed in millions of dollars of respective currencies) (金額以各個貨幣的百萬元位列示)

	Total Face Value 總面值		r of Maturity 到期年份		
		2024	2025	2026	
Amount in currencies of issuance 發行金額的貨幣					
Floating Rate 浮息					
HKD 港元	200	-	200	-	
USD 美元 —	78	58	20		
Fixed Rate (Note) 定息 (附註)					
USD 美元	884	763	121	-	
CNY 人民幣	9,055	155	-	8,900	
EUR 歐元	50	50	-		
Zero Coupon 零息					
USD 美元	173	173	-	-	
CNY 人民幣	6,250	6,250	-	-	
GBP 英鎊	158	158	-	-	
EUR 歐元	100	100	-		
Total Certificates of Deposit and Debt Securities issued in HKD equivalent					
所有已發行存款證及債務證券(港幣等值)	28,759	17,669	1,302	9,788	

Note: Associated interest rate swaps have been arranged in order to manage interest rate risk arising from long-term certificates of deposit and debt securities issued, if deemed necessary. 附註:已就管理已發行長期存款證及債務證券引 致的利率風險,安排認為必要的相關利率掉 期。

In 2023, BEA issued fixed rate loan capital with a face value of US\$500 million.

2023年,東亞銀行發行了面值為5億美元的借貸資本。

At the end of December 2023, the face value of the outstanding loan capital issued was equivalent to HK\$16,102 million, with a carrying amount equivalent to HK\$15,967 million.

於2023年12月底,已發行在外的借貸資本面值相等於港幣161.02億元,賬面值則相等於港幣159.67億元。

(d) Liquidity risk management (continued)

(d) 流動性風險管理(續)

Maturity Profile of Loan Capital

As at 31st December, 2023

(All amounts expressed in millions of dollars of respective

借貸資本的年期

於2023年12月31日

(金額以各個貨幣的百萬元位列示)

		Total Face Value 總面值	Year of Maturity 到期年份				
			2027	2028	2029	2030	2032
Amount in currencies 發行金額的貨幣	s of issuance						
USD (Note 1, 2, 4, 5)	美元 <i>(附註1、2、4、5)</i>	1,850	500	250	-	600	500
CNY (Note 3)	人民幣 <i>(附註3)</i>	1,500	-	-	1,500	-	_
Total Loan Capital issued in HKD equivalent 所有已發行借貸資本(港幣等值)		16,102	3,906	1,953	1,650	4,687	3,906

- Notes: 1. The US\$500 million loan capital that will mature in 2027 is callable on 15th March, 2026.
 - 2. The US\$250 million loan capital that will mature in 2028 is callable on 7th July, 2027.
 - 3. The CNY1,500 million loan capital that will mature in 2029 is callable on 25th April, 2024.
 - 4. The US\$600 million loan capital that will mature in 2030 is callable on 29th May, 2025.
 - The US\$500 million loan capital that will mature in 2032 is callable on 22nd April, 2027.
- 附註:1. 將於2027年到期的5億美元借貸資本於 2026年3月15日可贖回。
 - 2. 將於2028年到期的2.5億美元借貸資本 於2027年7月7日可贖回。
 - 3. 將於2029年到期的人民幣15億元借貸資 本於2024年4月25日可贖回
 - 將於2030年到期的6億美元借貸資本於 2025年5月29日可贖回。
 - 5. 將於2032年到期的5億美元借貸資本於 2027年4月22日可贖回。

(e) Interest rate risk management

Interest rate risk is the risk resulting from adverse movements in interest rates that affect the earnings and economic value of the Group's banking book positions. The Asset and Liability Management Committee is delegated by the Board to oversee the Group's interest rate risk management, establish the strategy and policy for managing interest rate risk, and determine the means for ensuring that such strategies and policies are implemented. Interest rate risk is managed daily by the Treasury Markets Division of the Group within the limits approved by the Board or the Asset and Liability Management Committee. The Market & Liquidity Risk Management Department under the Risk Management Division of the Group is responsible for monitoring the activities relating to interest rate risk. The Internal Audit Division performs periodic reviews to ensure that the interest rate risk management functions are implemented effectively.

Interest rate risk primarily results from the timing differences in the re-pricing of interest rate-sensitive assets, liabilities, and off-balance sheet items in the banking book. In determining the level of interest rate risk, assessments are made for the gap risk, basis risk and option risk. The Group manages the interest rate risk on the banking book primarily by focusing on re-pricing mismatches. Gap analysis provides a static view of the maturity and re-pricing characteristics of the Group's interest rate-sensitive assets, liabilities, and off-balance sheet positions. Re-pricing gap position limits are set to control the Group's interest rate risk.

(e) 利率風險管理

利率風險是指本集團的銀行帳內的利率風險(簡 稱"IRRBB")受到不利的利率走勢對其盈利及 經濟價值造成不利的影響所帶來的風險。資產負 債管理委員會獲董事會授權,負責監察本集團的 利率風險管理,訂立管理利率風險的策略與政 策,並制定相應措施,以確保執行有關策略與政 策。利率風險由本集團資金市場處按董事會或資 產負債管理委員會批核的限額範圍進行日常管 理。本集團風險管理處轄下的市場及流動性風險 管理部,負責監察利率風險相關的活動。稽核處 會定期作出檢討,確保利率風險管理功能得以有 效執行。

利率風險主要是由銀行賬冊內利率敏感性資產、 負債及資產負債表外項目在再定息時的時差所 致。釐定利率風險水平時,對差距風險、息率基 準風險及期權風險進行評估。本集團管理銀行賬 冊上的利率風險主要集中於重訂息率的錯配。差 距分析可讓本集團從靜態角度了解利率敏感性資 產、負債和資產負債表外持倉的到期情況及重訂 息率特點。本行設有重訂息率差距限額,以控制 本集團的利率風險。

(e) Interest rate risk management (continued)

on a regular basis.

Sensitivity analysis in relation to the impact of changes in interest rates on earnings, in terms of net interest income ("NII"), and economic value, in terms of economic value of equity ("EVE") is assessed regularly through a number of hypothetical interest rate shock scenarios prescribed by the HKMA. EVE represents an assessment of the present value of expected net cash flows, discounted to reflect market rates. As fluctuations in interest rates will affect earnings, they will also affect its net worth. Sensitivity limits are set to control the Group's interest rate risk exposure under both

In order to produce quantitative estimation on IRRBB, the Group has assumed shock scenarios to interest rate yield curves which allow changes in economic value and earnings to be computed with consideration of optionality and behavioural assumptions. These scenarios are applied to IRRBB exposures in each currency for which the Group has material positions.

earnings and economic value perspectives. The results are reported to the Asset and Liability Management Committee

The prescribed interest rate shock scenarios are provided by the HKMA in their Supervisory Policy Manual IR-1, Interest Rate Risk in the Banking Book and generally described as follows:

Parallel up: A constant parallel shock up across all time buckets

2. Parallel down: A constant parallel shock down across

all time buckets

3. Steepener: Short rates down and long rates up

4. Flattener: Short rates up and long rates down

5. Short rate up: Rates up are greatest at shortest time

bucket and diminish towards current rates in longer time buckets

6. Short rate down: Rates down are greatest at shortest time bucket and diminish towards

current rates in longer time buckets

Based on the sensitivity analysis performed by the Group for each of the prescribed interest rate shock scenarios for the annual reporting date at 31st December, 2023, the maximum adverse impact on EVE and NII over the next 12 months are HK\$1,839 million (31st December, 2022: HK\$1,687 million) and HK\$2,674 million (31st December, 2022: HK\$2,927 million) respectively.

Details of the sensitivity analysis on interest rate risk can be found on the Bank's website accessible through the "Regulatory Disclosures" link on the home page of the Bank's website at www.hkbea.com or at the following direct link: www.hkbea.com/regulatory_disclosures.

(e) 利率風險管理(續)

本集團每月定期進行敏感度分析,以估算利率變動對盈利和股權經濟價值的影響,當中包括金管局規定的不同利率衝擊假設情景。股權經濟價值反映對按照市場利率折算其預計淨現金流的現值的評估。由於利率變動會影響本集團的盈利,因此亦會影響本集團的淨值。本集團設有敏感度限額,以控制本集團的盈利及經濟價值兩方面的利率風險承擔。有關結果會定期向資產負債管理委員會匯報。

為了對IRRBB進行定量估計,本集團假設利率收益率曲線受到衝擊並考慮了選擇權和習性的設定,從而計算經濟價值和盈利的變化。這些情境適用於本集團持有的IRRBB風險敞口於各種重要貨幣。

規定的利率衝擊情境是由香港金融管理局在其監管政策 手冊IR-1「銀行帳內的利率風險」中提供,其一般描述 如下:

1. 平行向上: 利率收益率曲線在所有時間段內平行

同上移動

2. 平行向下: 利率收益率曲線在所有時間段內平行

向下移動

3. 較傾斜: 短期利率下降而長期利率上升

4. 較橫向: 短期利率上升而長期利率下降

5. 短率上升: 利率在最短的時間段內上升差距最

大,而差距隨著較長時段減少至與當

前利率相若

6. 短率下跌: 利率在最短的時間段內下降差距最

大,而差距隨著較長時段減少至與當

前利率相若

根據本集團在2023年12月31日年度報告日於規定的利率衝擊情境下的敏感性分析,未來12 個月對股權經濟價值及淨利息收入的最高不利影響分別為港幣18.39億元(2022年12月31日:港幣16.87億元)及港幣26.74億元(2022年12月31日:港幣29.27億元)。

有關利率風險敏歐性分析可瀏覽本行網站www.hkbea.com主頁內「監管披露」的連繫或按www.hkbea.com/html/tc/bea-about-bea-regulatory-disclosures.html的直接連繫。

(f) Strategic risk management

Strategic risk is the risk of current or potential impact on the Group's earnings, capital, reputation, or standing arising from changes in the environment the Group operates in, adverse strategic decisions, improper implementation of decisions, or lack of responsiveness to industry, economic, or technological changes.

The objective of managing strategic risk is to identify, assess, monitor, report, and mitigate strategic risk, and to ensure compliance with the relevant regulatory requirements.

The Group establishes comprehensive policies, manuals, profiles and reports to set out the management framework as well as assessment and monitoring tools.

The Group formulates, and adheres to the Strategic Risk Management Manual, which outlines a systematic approach to the management of strategic risk, including a framework for strategic risk identification, assessment, monitoring, mitigation and control, thereby enhancing the level of strategic risk management of the Group.

The Risk Management Committee is responsible for overseeing the management of the Group's strategic risk.

(g) Legal risk management

Legal risk is the risk of loss arising from unenforceable contracts, lawsuits, or adverse judgements that may disrupt or otherwise negatively affect the operations or financial condition of the Group.

The objective of managing legal risk is to identify, assess, monitor and report on legal risk, and to comply with the relevant legal and regulatory requirements.

From time to time, the Group provides training conducted by qualified internal personnel and/or external lawyers/professionals to staff members. It also issues reminders to staff members when necessary. When dealing with legal matters, the Group consults qualified internal personnel and, when necessary and appropriate, engages external lawyers with relevant expertise.

The Operational Risk Management Committee is responsible for overseeing the management of the Group's legal risk.

(h) Reputation risk management

Reputation risk is the risk that the Group's reputation is damaged by one or more events that result in negative publicity about the business practices, conduct, or financial condition of the Group. Such negative publicity, whether true or not, may impair public confidence in the Group and may result in costly litigation, or lead to a decline in the Group's customer base, business, and/or revenue.

The objective of managing reputation risk is to identify, assess, monitor, report, and mitigate reputation risk, and to ensure compliance with the relevant regulatory requirements.

The Group establishes various policies, guidelines, manuals and codes to ensure compliance with applicable laws, rules and regulations, and to ensure that the Group maintains a high standard of corporate governance, which in turn helps to safeguard and enhance the Group's reputation.

策略性風險管理

策略性風險是指因本集團營運環境變動、不良策略決策、決策實施不當或對工業、經濟或技術變動反應遲緩而對本集團盈利、資本、聲譽或地位 造成當前或潛在影響的風險。

策略性風險管理的目的在於識別、評估、監控、 匯報及降低策略性風險,以及確保符合相關監管 規定的要求。

本集團制定全面的政策、指引 、狀況及報告,載 列管理架構及評估和監控工具。

本集團制定並遵從策略性風險管理手冊,該手冊 載錄對策略性風險實施系統化管理的方法,包括 識別、評估、監控、緩減及控制策略性風險的機 制,藉此提升本集團的策略性風險管理水平。

風險管理委員會負責監督本集團的策略性風險管理。

(g) 法律風險管理

法律風險是指出現合約未能執行、訴訟或不利審 判的情況,可能對本集團的日常運作或財務狀況 造成擾亂或負面影響而導致損失的風險。

法律風險管理的目的,在於識別、評估、監控及 匯報法律風險,以及遵守相關法律及監管規定的 要求。

本集團會不時向員工提供由合資格內部人員及/ 或外聘律師/專業人士講解的培訓,並於有需要 時向員工發出提示。當處理法律事宜,本集團諮 詢合資格內部人員,並於必要及適當的情況下聘 請具備相應專業知識的外聘律師。

營運風險管理委員會負責監督本集團的法律風險 管理。

(h) 聲譽風險管理

聲譽風險是指因對本集團一項或多項有關營商手法、行為或財務狀況事件的負面報導而損及本集團聲譽的風險。此等負面報導,不管真確與否,有可能影響公眾對本集團的信心,並可能導致高昂的訴訟費用,或令本集團客戶基礎、業務及/或收入減少。

聲譽風險管理的目的在於識別、評估、監控、匯 報及降低聲譽風險,以及確保符合相關監管規定 的要求。

本集團制定各項政策、指引、手冊及守則,確保 遵守適用法例、規則及規例,同時確保本集團維 持高水準的企業管治,藉此保障及提升本集團的 擊舉。

(h) Reputation risk management (continued)

(h) 信譽風險管理(續)

The Group formulates, and adheres to the Reputation Risk Management Manual, which outlines a systematic approach to the management of reputation risk, including a framework for reputation risk identification, assessment, mitigation, control, and monitoring, thereby protecting and enhancing the reputation of the Group. The Guidelines for Incident Response and Management are established for swift response to and management of unexpected incidents. The Media Guidelines are established to ensure effective and consistent delivery of the Group's key messages to the media.

The Operational Risk Management Committee is responsible for overseeing the management of the Group's reputation risk.

營運風險管理委員會負責監督本集團的聲譽風險 管理。

本集團制定並遵從聲譽風險管理手冊,該手冊載

錄對聲譽風險實施系統化管理的方法,包括識

別、評估、緩減、控制及監控聲譽風險的機制,

藉此保護及提升本集團的聲譽。本集團已建立事

件應對及管理指引,以快速應對並管理未能預期

的事件。並已建立媒體指引,以確保有效及一致

地將本集團的關鍵信息傳達予媒體。

(i) Compliance risk management

Compliance risk is the risk of potential losses arising from legal or regulatory sanctions, fines and penalties, financial losses or damage to reputation that the Group may suffer as a result of its failure to comply with laws, regulations, rules, related self-regulatory organisation standards, and codes of conduct applicable to its business activities.

The Group establishes various policies, guidelines and manuals to ensure compliance with all applicable legislation, rules, codes of conduct, industry standards, and guidelines issued by the relevant regulatory authorities that govern the Group's operations. The Group formulates, and adheres to, the Compliance Risk Management Manual, which outlines a systematic approach to the management of compliance risk, including a framework for compliance risk identification, assessment, monitoring, mitigation and control, thereby enabling the Group to manage its compliance risk effectively. Independent regulatory compliance reviews are conducted on major functions of the Group using a risk-based approach.

(j) Technology risk management

Technology risk is the risk of loss to the Group due to inadequate or failed technical processes, people, and/or computing systems, or unauthorised access or disruption to technology resources, in particular relating to cyber security and e-banking.

To address increasing cyber security threats, the Group has put in place adequate security resources and proper control measures based on a defined risk appetite level. The Group has developed technology risk related policies and cyber security strategies as well as comprehensive security awareness programmes to strengthen cyber security at all levels.

The Group has also established a framework for proper management of technology risk. The Board and designated committees at the top level are responsible for overall management of technology risk for the Group. They lead various working teams and the "Three Lines of Defence" to address specific areas of concern.

Comprehensive control policies, standards, guidelines, and procedures are maintained to ensure that adequate control measures relating to the security of internet systems and applications, customer authentication, risk assessment for new products and services, third-party security and confidentiality, integrity and availability of information are all in place.

(i) 合規風險管理

合規風險是指因未能遵守適用於本集團業務活動的法例、規例、規則、相關自我監管機構所定的標準及行為守則而引致的法律及監管制裁、罰金或罰款、財務損失,或令聲譽受損而導致本集團可能損失的風險。

本集團已制定各項政策、指引及手冊,確保遵守所有適用法例、規則、行為守則、行業標準及有關監管機構發出的規管本集團營運的指引。本集團已制定並遵從合規風險管理手冊,該手冊載錄對合規風險實施系統化管理的方法,包括識別、評估、監控、緩減及控制合規風險的機制,藉此令本集團有效地管理合規風險。並採用風險為本的方式對本集團主要職能進行獨立合規監察審查。

(j) 科技風險管理

科技風險是指因技術程序、人員及/或計算系統 不足或出現故障;或因未經授權使用或破壞技術 資源(尤其在涉及網絡安全及電子銀行時)導致 本集團損失的風險。

為應對日漸上升的網絡安全威脅,本集團已根據 既定風險偏好級別投入充足的網絡安全資源和實 施適當的控制措施。本集團已制定科技風險相關 政策及網絡安全策略,以及全面的安全意識計 劃,以加強各個級別的網絡安全。

本集團亦已為科技風險設立妥善管理框架。處於 集團頂層的董事會及其指定委員會負責對本集團 科技風險的整體管理,統領各工作小組及「三道 防線」解決個別領域的問題。

本集團繼續落實全面的控制政策、標準、指引及程序,確保充分實施與網絡系統及應用程式安全、客戶身份驗證、新產品及服務風險評估、第 三方安全性、以及資料保密、完整性及可用性相關的控制措施。

(k) Capital management

(k) 資本管理

The Group's primary objectives when managing capital are to meet the regulatory requirements and safeguard the Group's ability to continue as a going concern, so that it can continue to provide returns for shareholders and benefits for other stakeholders, by pricing products and services commensurately with the level of risk and by securing access to finance at a reasonable cost.

Capital managed by the Group to achieve these objectives includes ordinary share capital, retained profits, other reserves, and non-controlling interests after deductions for goodwill and intangible assets. It also includes subordinated liabilities, impairment allowances and regulatory reserve for general banking risks as allowed under Banking (Capital) Rules.

The Group actively and regularly reviews and manages its capital structure to maintain a balance between the higher shareholder returns that might otherwise be possible with greater gearing and the advantages and security afforded by a sound capital position, and makes adjustments to the capital structure in light of changes in economic conditions.

The Steering Group for Capital Management and Recovery and Resolution Planning is responsible for overseeing issues related to the capital positions and monitoring the capital adequacy against all regulatory and internal reference. The capital position is also reviewed regularly by the Risk Management Committee, Risk Committee and the Board.

The HKMA supervises the Group on both a consolidated basis and a solo-consolidated basis and, as such, sets capital requirements and receives information of capital adequacy on a regular basis for the Group as a whole. Individual branches in Macau, Taiwan and overseas and banking subsidiaries are directly regulated by respective domestic banking supervisors, who set and monitor their capital adequacy requirements. In certain jurisdictions, non-banking financial subsidiaries are also subject to the supervision and capital requirements of domestic regulatory authorities.

In implementing current capital requirements the HKMA requires the Group to maintain a prescribed ratio of total capital to total risk-weighted assets.

The Group monitors its capital structure on the basis of the capital adequacy ratios and there have been no material changes in the Group's policy on the management of capital during the year.

The capital adequacy ratios as at 31st December, 2023 and 31st December, 2022 as disclosed are computed on the consolidated basis of the Bank and certain of its subsidiaries as specified by the HKMA for its regulatory purposes, and are in accordance with the Banking (Capital) Rules of the Hong Kong Banking Ordinance.

The Group and its individually regulated operations have complied with all externally imposed capital requirements throughout the year ended 31st December, 2023 and 31st December, 2022 and the Group's capital ratios are well above the minimum required by the HKMA.

本集團管理資本的主要目的是要符合監管規定及 保障本集團可持續經營,藉以不斷為股東提供回 報及為其他利益關涉者帶來利益。方法包括依照 風險水平釐定產品及服務價格,及以合理的成本 提供融資渠道。

以求達至該目的,本集團管理資本包括股本、留存溢利、其他儲備,及非控股權益(已扣除商譽和無形資產)。管理資本亦包括無償負債、減值準備及資本規則所容許的一般銀行業風險的規管儲備。

本集團積極定期檢討及管理資本架構,以期在爭取更高股東回報與維持良好資本的好處和安全之間取得平衡,並且因應經濟情況的轉變調整資本架構。

資本管理、恢復及處置規劃督導組負責監督與資本狀況相關的事項,並根據監管機構及內部指引以監控資本充足度。風險管理委員會、風險委員會及董事會亦會定期檢討資本狀況。

金管局按綜合基準及單獨綜合基準以監管本集團,並制訂資本要求及定期收集本集團整體性的資本充足資料。個別澳門、台灣及海外分行及銀行附屬公司分別由當地的銀行監管機關直接監管,並制訂及監控其資本充足要求。在某些地區,非銀行財務附屬公司是受當地監管機關規管及資本要求。

在實施現行資本要求,金管局要求本集團維持特定的總資本對風險資產總額比率。

本集團以資本充足比率為基準監察資本架構,年 度內本集團資本管理政策並無重大改變。

2023年12月31日及2022年12月31日的資本充足比率的披露是依據金管局為監管目的而制定的,本行及若干附屬公司已按綜合基準計算,並符合《銀行業條例》的《銀行業(資本)規則》。

截至2023年12月31日及2022年12月31日止年度 內,本集團及其個別受監管業務已符合所有外間 訂立的資本規定,以及本集團的資本比率俱遠高 於金管局所定的最低規定比率。

(I) Climate-related risk management

The Group is of the view that there is growing urgency for immediate climate action in building resilience and to mitigate potential negative impacts of climate change. The Group distinguishes climate related risk between physical risk and transition risk. "Physical risk" refers to the impacts of weather and climate-related events, which could lead to disruptions to the business and operations of banks and their clients. "Transition risk" refers to the risk related to the process of adjustment towards a low-carbon economy, which can be prompted by policy, legal, technology and market changes as climate-change mitigation and adaptation measures are adopted. The Group views climate risk as a transverse risk that can manifest in the traditional and principal risk types such as credit, operational and reputation risks, etc. The impacts can materialise in the business and operational activities of the Bank.

The Bank's Board of Directors has established a Board-level ESG Committee to oversee the Group's ESG performance. The ESG Steering Committee ("Steering Committee") reports directly to the ESG Committee. The Steering Committee, chaired by the Co-Chief Executive, is responsible for driving ESG strategy development, assessing the materiality of existing and emerging ESG topics, and ESG target setting and performance review, which is then reported to the ESG Committee. The Group Chief Risk Officer sits on the ESG Steering Committee and is tasked with managing and reporting on ESG risks.

Through the HKMA-led Climate Risk Stress Test ("CRST") exercise, the Group has identified emerging climate risks and opportunities which may materially affect the Group's business and operations. Based on the results from the climate risk and scenario analysis, the Group is able to determine certain financial and nonfinancial impacts of climate change which could manifest in the major risk categories through impacting of the asset quality (i.e. borrower repayment ability, collateral quality), valuation of financial instruments (i.e. market fluctuation), operational resilience (i.e. operational damage to bank premises and assets and business disruption) and reputational impact to the Group. The Group has developed plans to strengthen its strategies and risk governance framework to ensure its resilience against extreme climate events and to mitigate the vulnerabilities identified during this CRST exercise. Due to strong capital buffers built up over past years, the estimated financial impact from climate change do not create material capital impact to the Group.

The Group's climate risk management measures include supporting customers towards transition to a low carbon economy, expanding green and sustainable finance products, controlling the Group's exposure to high climate risk sectors, and the development of net zero roadmaps for both operational emissions (Scope 1 and 2), as well as financed emissions (Scope 3). The significant climate risk issues will be reported and escalated to management committees and the Board through the existing enterprise risk management organizational structure. To strengthen our climate risk management capability and assess the operational and financial impact arising from extreme weather events, the Group has developed and implemented new risk management tools in 2023, including qualitative and quantitative risk appetite statement for climate risk and climate risk heatmap, and strengthened ESG risk assessment to customers and debt securities issuers.

氣候相關風險管理

本集團認為應對氣候行動刻不容緩,必須建立氣候抗禦力和緩解氣候變化潛在的不利影響。本集團將氣候相關風險區分為實體風險及轉型風險。「實體風險」指天氣及氣候相關事件的影響,可能對銀行及相關客戶較業務和營運以造成干擾。「轉型風險」指與轉型至低碳經濟過程中的相關風險,可以是歸因於推行氣候變化的緩解及本的指施導致的政策、法規、科技和市場變化。本和主要風險類別中,例如信貸、營運及信譽風險等,其影響可體現於本行的業務及營運活動。

本行董事會已成立董事會層面的環境、社會及管治委員會以監督集團的可持續發展表現。環境、社會及管治督導委員會(「督導委員會」)直接向環境、社會及管治委員會匯報。督導委員會由聯席行政總裁擔任主席,負責促進制訂可持續發展策略、評估現有及新興可持續發展議題的向時數。 性、訂立可持續發展目標和檢討表現,然後向環境、社會及管治委員會匯報。集團風險總監為環境、社會及管治督導委員會的成員之一,專責管理和匯報環境、社會及管治風險。

本集團藉著金管局推出的氣候風險壓力測試識別可能對本集團業務及營運構成重大影響的新興氣候風險與機遇。本集團根據氣候風險及情境分析結果,透過對資產質素(即借款人償還能力、抵押品質素)、金融票據的估值(即市場波動)、營運抗禦力(即銀行處所及資產運作受損和業務中斷)造成的影響,確定可能落入主要風險類別的氣候變化的財務及非財務影響,以及對本集團的實際的影響。本集團已制訂多個極端氣候事体等的影響,確保可以抵禦極端氣候事件和緩厲強候風險壓力測試所識別的弱點。由於每條與所差多年建立了雄厚的緩衝資本,因此氣候變化的估計財務影響不會對本集團的資本構成重大影響。

本集團的氣候風險管理措施包括協助客戶過渡至低碳經濟、增加綠色及可持續金融產品類型、控制本集團於高氣候風險行業的投資,以及為營運碳排放(範圍1及2)和本集團提供融資的排放量(範圍3)擬定淨零碳排放路線圖。重大氣候風險議題將通過現有的企業風險管理架構匯報給相關的管理層委員會和董事會。為加強本集團的氣候風險管理歷力及評估極端天氣事件對營運以及財務上的影響,本集團於2023年度已推行各項風險管理措施,包括定性和定量氣候風險偏好聲明和氣候風險熱圖,及加強對客戶和債務證券發行人於環境、社會及管治的風險評估。

44. FAIR VALUES OF FINANCIAL INSTRUMENTS 金融工具的公平價值

(a) Financial instruments carried at fair value

Fair value estimates are generally subjective in nature, and are made as of a specific point in time based on the characteristics of the financial instruments and relevant market information. The Group measures fair values using the following hierarchy of methods:

Level 1 – Quoted market price in an active market for an identical instrument.

Level 2 – Valuation techniques based on observable input. This category includes instruments valued using: quoted market prices in active markets for similar instruments; quoted prices for similar instruments in markets that are considered less than active; or other valuation techniques where all significant inputs are directly or indirectly observable from market data.

Level 3 — Valuation techniques using significant unobservable inputs. This category includes all instruments where the valuation technique includes inputs not based on observable data and the unobservable inputs could have a significant effect on the instrument's valuation. This category includes instruments that are valued based on quoted prices for similar instruments where significant unobservable adjustments or assumptions are required to reflect differences between the instruments.

(a) 以公平價值列賬的金融工具

公平價值估計是根據金融工具的特性和相關市場 資料於某一特定時間作出,因此一般是主觀的。 本集團以下列的分級方法計算公平價值:

第一級 - 参考同一工具在活躍市場取得的市場報價。

第二級 - 根據可觀察的參數之估值模式。為此級別估值的工具,包括以下方式:就相若工具在活躍市場取得的市場報價;就相若工具在非活躍市場取得的市場報價;或其他估值模式,而該等估值模式所用的參數,是直接或間接可從市場觀察所得的數據。

第三級 - 根據不可觀察之重要參數之估值模式。 為此級別估值的工具,其估值模式所輸入之參數 為非可觀察的數據,惟該等非可觀察的數據可以 對估值產生重大影響。為此級別估值的工具,也 包括在活躍市場取得相若金融工具的市場報價, 惟當中需要作出非可觀察之調整或假設,以反映 不同金融工具之間的差別。

(a) Financial instruments carried at fair value (continued)

Fair values of financial assets and financial liabilities that are traded in active markets are based on quoted market prices or counterparty quotations. For all other financial instruments the Group determines fair values using valuation techniques. Valuation techniques include net present value and discounted cash flow models and various market recognised option pricing models. Assumptions and inputs used in valuation techniques include risk-free and benchmark interest rates, equity prices, foreign currency exchange rates, index prices, historical or implied volatilities and correlations. The objective of valuation techniques is to arrive at a fair value measurement that reflects the price of the financial instrument that would be received to sell the asset or paid to transfer the liability in an orderly transaction between market participants at the reporting date.

The Group uses widely recognised valuation models for determining the fair value of common and simpler financial instruments, like interest rate and currency swaps that use only observable market data and require little management judgement and estimation. Observable prices and model inputs are usually available in the market for listed debt and equity securities, exchange traded derivatives and simple over-the-counter derivatives like interest rate swaps. Availability of observable market prices and model inputs reduces the need for management judgement and estimation and also reduces the uncertainty associated with determination of fair values. Availability of observable market prices and inputs varies depending on the products and markets and is prone to changes based on specific events and general conditions in the financial markets.

For more complex instruments, the Group uses valuation models, which usually are developed from recognised valuation methodologies. Some or all of the significant inputs into these models may not be observable in the market, and are derived from market prices or rates or are estimated based on assumptions. Valuation models that employ significant unobservable inputs require a higher degree of management judgement and estimation in determination of fair value. Management judgement and estimation are usually required for selection of the appropriate valuation model to be used, determination of expected future cash flows on the financial instrument being valued, determination of probability of counterparty default and prepayments and selection of appropriate discount rates.

The Group has an established control framework with respect to the measurement of fair values. This framework includes a valuation control function, namely Financial Instruments Valuation Group ("FIVG"), which comprises control units independent of front office management. Procedures for price verification have been established. Any pricing models to be used would be subject to a rigorous validation and approval process.

(a) 以公平價值列賬的金融工具(續)

於活躍市場買賣的金融資產及金融負債,是根據市場報價或交易對手報價以釐定其公平價值。對於所有其他金融工具,本集團則利用估值模式以釐定公平價值。估值模式包括淨現值及現金流量折現模式、以及其他市場廣泛應用的期權估值模式。用於估值模式之假設及參數包括無風險利率、基準利率、股票價格、外幣兌換率、指數價格、過往或預期波幅及相聯關係。採用估值模式的目的是計量公平價值,藉以在申報日能反映金的目的是計量公平價值,藉以在申報日能反映公司,以一個人工當賣出資產時可收取或當轉移負債時須支付之款項。

本集團會使用廣泛應用的估值模式,以釐定一般 性及較簡單金融工具的公平價值,例如僅使用可 觀察市場價格、及毋須管理層耗時判斷及估計之 利率及貨幣掉期。可觀察價格及模式的參數, 常可從市場上的上市債務及股份證券、在交易所 買賣的衍生工具和簡單的場外交易衍生工具如利 率掉期獲取。獲取可觀察市場價格及模式的參 數,關 置定公平價值的不穩定因素。是否取得可 觀 察市場價格及參數,視乎產品及市場性質,並會 緊市場的個別事件和一般情況而有不同變 任。

至於較複雜的金融工具,本集團會使用通常由已有認受性的估值模式改動而來。部分甚或所有須予輸入模式的重要多數或未能從市場中觀察得出,而必須從市場價格或利率計算、或基於假設而估計而得出。該等須利用不可觀察之重要參數的估值模式,需要管理層投入較多時間於判斷及估計,始能釐定金融工具的公平價值;而揀選適當的估值模式、為估值之金融工具決定其預期的未或完成、決定交易對手方違約和提早還款的式然率,以及挑選適用的貼現率等,一般皆需要管理層的判斷和估計。

本集團已就計算公平價值設立了監控機制。此機制包括擁有產品監控功能並獨立於前線管理人員,稱為金融工具估值群組(「群組」)。價格核賣的程序已經確立。任何將被採用的價格模式必須經過嚴格的檢測及審批程序。

(a) Financial instruments carried at fair value (continued)

(a) 以公平價值列賬的金融工具(續)

The table below analyses financial instruments, measured at fair value at the end of the reporting period, by the level in the fair value hierarchy into which the fair value treatment is categorised:

下表是分析於報告期期末,在公平價值分級內以公平價值計量的金融工具之公平價值的處理方式:

			20	23			20	22	
		Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
		第一級 HK\$ Mn	第二級 HK\$ Mn	第三級 HK\$ Mn	總額 HK\$ Mn	第一級 HK\$ Mn	第二級 HK\$ Mn	第三級 HK\$ Mn	總額 HK\$ Mn
		港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Recurring fair value	重覆發生的公平價								
measurement	<u>值釐定</u>								
Assets	資產 貿易票據 - 按通過								
Trade Bills – Measured	10.01 1 -11.11.11.11								
at FVOCI	映公平價值計量	-	122	_	122	_	488	_	488
Trading assets	交易用途資產	285	2,764	-	3,049	354	1,176	-	1,530
Derivative assets	衍生工具資產	12	9,044	-	9,056	200	10,892	-	11,092
Investment securities	投資證券								
- Mandatorily	- 強制按通過損益以								
measured at FVTPL	反映公平價值計量	_	2,327	533	2.860	_	3,417	732	4.149
–	- 按通過其他全面收		_,		_,		-,		.,
- Measured at	益以反映公平價值								
FVOCI	計量	35,922	116,339	959	153,220	24,654	102,903	839	128,396
		36,219	130,596	1,492	168,307	25,208	118,876	1,571	145,655
Liabilities	負債								
Trading liabilities	交易用途負債	-	-	-	-	5	-	-	5
Derivative liabilities	衍生工具負債	-	4,007	-	4,007	99	4,046	-	4,145
	指定為通過損益以反								
Financial liabilities	映公平價值的金融 負債		40.504		40.504		04.057		04.057
designated at FVTPL	. 貝頂		13,501		13,501	- 101	24,357		24,357
			17,508		17,508	104	28,403		28,507

During the years ended 31st December, 2023 and 2022, there were no significant transfers of financial instruments between Level 1 and Level 2 of the fair value hierarchy. The Group's policy is to recognise transfers between levels of fair value hierarchy as at the end of the reporting period in which they occur.

截至2023年及2022年12月31日止之年度內,根據第一級及第二級分級方法釐定公平價值之金融工具,兩者之間並無重大的轉移。本集團的政策是只確認於報告期期末公平價值分級之間發生的轉移。

(a) Financial instruments carried at fair value (continued)

(a) 以公平價值列賬的金融工具(續)

Information about significant unobservable inputs in Level 3 有關第三級估值的不可觀察之重要參數資料 valuations

	Valuation technique 估值模式	Significant unobservable input(s) 不可觀察之重要參數	Range 幅度
Unlisted debt securities, equity securities and investment funds	Counterparty quote 交易對手報價	N/A 不適用	N/A 不適用
非上市債務證券、股份證券及投 資基金	Net asset value 資產淨值	N/A 不適用	N/A 不適用
	Discounted cash flow model 現金流折扣模式	Discount rate 折扣率	13.4% (2022年:12.2%)
		Marketability discount 市場性折扣	20% (2022年:20%)
	Market-comparable approach 市場可類比法	Earnings multiple 盈利倍數	14.38 - 36.36 (2022 年:20.51 - 27.66)
	마 <i>物</i> 의됐나/스	EV/EBIT 企業價值/稅息前利潤	18.26 - 26.75 (2022 年:21.61 - 27.78)
		Marketability discount 市場性折扣	50% (2022年:50%)

The fair values of unlisted equity instruments mandatorily measured at FVTPL or measured at FVOCI are estimated using the discounted cash flow model, on the basis of an analysis of the investee's financial position and results, or with reference to multiples of comparable listed companies, adjusted for a marketability discount to reflect the fact that the shares are not actively traded. An increase in the ratio/investee's financial position and results in isolation will result in favourable movement in the fair values, while an increase in discount rate/marketability discount in isolation will result in unfavourable movement. The fair value of the unlisted investment funds are estimated by using the net asset valuations ("NAV") provided by the managers of the funds.

Valuation of financial instruments in Level 3 are subject to the same valuation control framework as described above and reviewed regularly by FIVG.

強制按通過損益以反映公平價值計量或按通過其他全面收益以反映公平價值計量的非上市股本工具的公平價值,是採用現金流折扣模式作估算,根據受投資公司的財務狀況及業績之分析,或參考可比較上市公司之倍數,並計人市場性折扣以反映該股份並非有活躍交易之調整。任何因比率/受投資公司的財務狀況及業績之個別增加對公平價值有正面影響,而因折扣率/市場性折扣之個別增加則對公平價值有負面影響。非上市投資基金的公平價值是採用基金經理提供的資產淨值作估質。

在第三級之金融工具估值是受以上所述之相同估值監控機制及金融工具估值群組的定期檢視。

- (a) Financial instruments carried at fair value (continued)
- (a) 以公平價值列賬的金融工具(續)
- (1) Valuation of financial instruments with significant unobservable inputs
- (1) 使用不可觀察之重要參數的金融工具估值

Movements in the recognised fair values of instruments with significant unobservable inputs were as follows:

已列賬並含有不可觀察之重要參數的工具, 其公平價值之變動如下:

		202 Investment securities mandatorily measured at FVTPL 強制按通過損益 以反映公平價值 計量的投資證券 HK\$ Mn 港幣百萬元	Investment securities measured at FVOCI 按通過其他全 面收益以反映 公平價值計量 的投資證券 HK\$ Mn 港幣百萬元	Investment securities mandatorily measured at FVTPL 強制按通過損益以反映公平價值計量的投資證券HK\$ Mn 港幣百萬元	Investment securities measured at FVOCI 按通過其他全面收益以反映公平價值計量的投資證券 HK\$ Mn 港幣百萬元
Assets	資產 於1月1日	700	000	000	740
At 1 st January Additions/Purchases	増加/購入	732 8	839	808 31	712
Disposals/Settlements	出售/結算	(208)	-	(27)	-
Changes in fair value	山日/ 沁井	(200)	-	(21)	-
recognised in the income	公平價值變動確認於收				
statement	益表	1	-	(80)	-
Changes in fair value recognised in the other	公平價值變動確認於其				
comprehensive income	他全面收益	_	120	_	127
At 31st December	於12月31日年度內	533	959	732	839
Total gains for the year included in FVOCI fair value reserve of the other comprehensive income for assets held at the end of the reporting period	於報告期結束日持有按 通過其他全面收益以 反映公平價值資產而 已計入其他全面收益 的公平價值儲備之年 度內收益總額		120		127
Total gains/(losses) for the year included in the income statement for assets held at the end of the reporting period recorded in net results from other financial instruments at FVTPL	於報告期結束日持有之 資產而已計入期內收 益表之按通過損益以 反映公平價值金融工 具的淨表現之年度內 收益/(虧損)收益 總額	1		(80)	

- (a) Financial instruments carried at fair value (continued)
- (a) 以公平價值列賬的金融工具(續)
- (2) Effects of changes in significant unobservable assumptions to reasonably possible alternative assumptions
- (2) 因不可觀察之重要假設變動至合理可行之另 類假設所產生的影響

		20 d in profit or loss 措益上之影響 (Unfavourable) (不利) HK\$ Mn 港幣百萬元		directly in equity 東權益上之影響 (Unfavourable) (不利) HK\$ Mn 港幣百萬元
		他市口两儿	他市口两儿	他市口两儿
Financial assets 金融資產				
mandatorily measured at FVTPL 投資證	i過損益以反 ☑價值計量的 聲券 45 ☑ 位全面收益	(45)	-	-
invostincia scountios	中公平價值計			
measured at FVOCI 量的投	· <u>-</u> <u>45</u>	(45)	80	(80)
	45	(43)	- 80	(60)
	直接記錄於 Favourable 有利 HK\$ Mn 港幣百萬元	20 d in profit or loss 損益上之影響 (Unfavourable) (不利) HK\$ Mn 港幣百萬元	22 Effect recorded 直接記錄於股東 Favourable 有利 HK\$ Mn 港幣百萬元	
mandatorily measured 映公平 at FVTPL 投資證 按通過其	通過損益以反 ² 價值計量的	(61)	-	-
iiivootiiioiit ooodiitioo	投資證券		70	(70)
	61	(61)	70	(70)

The fair values of financial instruments are in certain circumstances, measured using valuation models that incorporate assumptions that are not supported by prices from observable current market transactions in the same instrument and are not based on observable market data. The table above shows the sensitivity of fair values due to parallel movement of plus or minus 10 per cent in reasonably possible alternative assumptions.

在若干情況下,計算金融工具的公平價值所使用的估值模式,其含有的假設並非依據在相同工具的當前可觀察市場交易價格,亦非依賴其他可觀察的市場數據。上表顯示公平價值之敏感度,即因轉用至合理可能的替代假設所產生的正、負10%的價值的並行變動。

(b) Fair values of financial instruments carried at other than fair value (b) 以公平價值以外列賬的金融工具公平價值

The following methods and significant assumptions have been applied in determining the fair values of financial instruments presented below:

- The fair value of demand deposits and savings accounts with no specific maturity is assumed to be the amount payable on demand at the end of the reporting period.
- (ii) The fair value of variable rate financial instruments is assumed to be approximated by their carrying amounts and, in the case of loans and unquoted debt securities, does not, therefore, reflect changes in their credit quality, as the impact of credit risk is recognised separately by deducting the amount of the impairment allowances from both the carrying amount and fair value.
- (iii) The fair value of fixed rate loans and mortgages carried at amortised cost is estimated by comparing market interest rates when the loans were granted with current market rates offered on similar loans. Changes in the credit quality of loans within the portfolio are not taken into account in determining gross fair values, as the impact of credit risk is recognised separately by deducting the amount of the impairment loss and allowances from both the carrying amount and fair value.
- (iv) The fair value of financial guarantees issued is determined by reference to fees charged in an arm's length transaction for similar services, when such information is obtainable, or is otherwise estimated by reference to interest rate differentials, by comparing the actual rates charged by lenders when the guarantee is made available with the estimated rates that lenders would have charged, had the guarantees not been available, where reliable estimates of such information can be

The carrying amounts of the Group's financial instruments carried at cost or amortised cost are not materially different from their fair values as at 31st December, 2023 and 2022.

本集團採用下列方法和重要假定,以釐定如下的 金融工具的公平價值:

- 不設指定期限的活期存款和儲蓄賬戶的公平 價值,乃假定為於報告期結束日可按要求而 支付的金額。
- (ii) 浮息金融工具的公平價值,乃假定為與其賬 面值相若。如此等工具為貸款和非上市債務 證券,由於相關的信貸風險影響是在賬面值 和公平價值中將減值準備金額減除後才分別 予以確認,因此其公平價值不能反映其信貸 素質的改變。
- (iii) 以攤銷成本入賬的定息貸款和按揭貸款的公 平價值,乃在此等貸款按相若貸款所獲提供 的目前市場利率批出時,以市場利率比較的 方式估計。由於相關的信貸風險影響是在賬 面值和公平價值中將減值準備金額減除後才 分別予以確認,在決定公平價值總額時,貸 款組合內各項貸款的信貸素質的改變均不會 予以考慮。
- (iv) 已發出的融資擔保之公平價值,是以參考在 相若服務的公平交易中所徵收費用之可取得 相關資料而釐定;有關的資料也可參考利率 差價而估計,亦可以就貸款機構對發出擔保 所實際徵收的息率,與在沒有取得擔保之情 況下而貸款機構將可能徵收的估計息率作出 比較,並在當中取用較可靠的相關資料以釐 定公平價值。

本集團以成本或攤銷成本入賬的金融工具賬面 值,與其於2023年12月31日及2022年同日之公平 價值並無重大差異。

45. OFF-BALANCE SHEET EXPOSURES 資產負債表以外的風險

(a) Contingent liabilities and commitments

(a) 或然負債及承擔

The following is a summary of the contractual amounts of each significant class of contingent liabilities and commitments and the aggregate credit risk-weighted amount and is prepared with reference to the completion instructions for the HKMA return of capital adequacy ratio.

參照金管局資本充足比率申報表的填報指示,各 主要類別的或然負債及承擔的合約金額及信貸風 險加權金額摘要如下:

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Contingent liabilities	或然負債		
Direct credit substitutes	直接信貸代替品	3,522	4,220
Transaction-related contingencies	與交易有關的或然項目	3,927	3,846
Trade-related contingencies	與貿易有關的或然項目	7,741	6,143
		15,190	14,209
Commitments Commitments that are unconditionally cancellable without prior notice Other commitments with an original	承擔 可無條件取消而毋須事先通 知的承擔	332,203	303,920
maturity	其他承擔的原到期日		
- up to 1 year	- 1年或以下	2,531	2,229
- over 1 year	-1 年以上	25,168	32,043
		359,902	338,192
Total	總額	375,092	352,401
Credit risk-weighted amounts	信貸風險加權金額	17,458	23,651

The credit risk-weighted amount is calculated in accordance with the Capital Rules. Contingent liabilities and commitments are credit-related instruments which include acceptances, letters of credit, guarantees and commitments to extend credit. The contractual amounts represent the amounts at risk should the contract be fully drawn upon and the client default. Since a significant portion of guarantees and commitments is expected to expire without being drawn upon, the total of the contract amounts does not represent expected future cash flows.

信貸風險加權金額是按《資本規則》計算。或然 負債及承擔是與信貸有關的工具,包括用以提供 信貸的承兌票據、信用證、擔保書和承付款項。 合約金額是指當合約被完全提取及客戶違約時所 承擔風險的金額。由於預期擔保書及承付款項的 大部分金額會在未經提取前逾期,合約金額並不 代表預計未來現金流量。

(b) Derivatives

(i) Notional amount of derivatives

Derivatives refer to financial contracts whose value depends on the value of one or more underlying assets or indices.

(b) 衍生工具

(i) 衍生工具的名義金額

衍生工具是指由一項或多項潛在資產或指數 價值釐定價值的財務合約。

(b) Derivatives (continued)

(b) 衍生工具(續)

(i) Notional amount of derivatives (continued)

(i) 衍生工具的名義金額(續)

2023

The following is a summary of the notional amounts of each significant type of derivative of the Group:

集團的每項衍生工具主要類別的名義金額摘 要如下:

Managed in conjunction with financial instruments designated at fair value through profit including for hedge accounting 符合對冲 會計法 告稱 HK\$ Mn 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 是來台约 115,455 8,171 195,198 318,824 Equity contracts 股份合约 - 2,932 311,977 314,909 Interest rate contracts 股份合约 - 2,932 311,977 314,909 Interest rate contracts 股份合约 6,245 6,245 Equity contracts 股份合约 6,245 6,245 (39,978) Exchange rate contracts 股份合约 6,245 6,245 (39,978) Exchange rate contracts 股份合约 6,245 6,245 (39,978) Exchange rate contracts 和率合约 115,455 8,171 195,198 318,824 (30,978) Exchange rate contracts 和率合约 115,455 11,103 513,420 639,978 Exchange rate contracts 和率合约 115,455 11,103 513,420 639,978
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Charte Charten
Exchange rate contracts
3
Interest rate contracts 利率合約 113,222 19,685 186,718 319,625
9

Derivatives arise from futures, forward, swap and option transactions undertaken by the Group in the foreign exchange, interest rate and equity markets. The notional amounts of these instruments indicate the volume of transactions outstanding at the end of the reporting period; they do not represent amounts at risk.

衍生工具是由本集團在外匯、利率及股票市場進行期貨、遠期、掉期及期權交易而產生。這些工具的名義金額指在報告期結束日仍未完成的交易量,但並不代表所承受風險的金額。

(b) Derivatives (continued)

(b) 衍生工具(續)

(ii) Fair value of derivatives

(ii) 衍生工具之公平價值

		Fair	023 value [☑] 價值	2022 Fair va 公平值	lue
		Assets 資產	Liabilities 負債	Assets 資產	Liabilities 負債
		月座 HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	月座 HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元
Exchange rate contracts	匯率合約	1,650	1,733	1,781	1,749
Interest rate contracts	利率合約	7,307	2,169	9,220	2,297
Equity contracts	股份合約	99	105	91	99
		9,056	4,007	11,092	4,145

(iii) Hedge accounting

Fair value hedges of interest rate risk

The Group's fair value hedge principally consists of interest rate swaps that are used to protect against changes in the fair value of fixed rate long-term financial instruments due to movements in market interest rates.

The Group uses interest rate swaps to hedge its exposure to changes in the fair values of certain fixed rate financial assets and financial liabilities in respect of a benchmark interest rate. Pay-floating/receive-fixed interest rate swaps are matched to specific issuances of fixed rate financial liabilities or pay-fixed/receive-floating interest rate swaps are matched to fixed rate financial assets with terms that closely align with the critical terms of the hedged item.

(iii) 對沖會計

利率風險的公平價值對沖

本集團的公平價值對沖主要包括利率掉期, 用於防範定息長期金融工具的公平價值因市 場利率變動而轉變。

本集團以利率掉期對沖若干定息金融資產及金融負債因基準利率而導致的公平價值轉變的風險。對沖以支付浮動/收取固定利率掉期合約與定息金融負債的特定發行配對或以支付固定利率/收取浮動利率掉期合約與定息金融資產配對,其條款與被對沖項目的關鍵條款一致。

- (b) Derivatives (continued)
 - (iii) Hedge accounting (continued)

Fair value hedges of interest rate risk (continued)

The Group's approach to managing market risk, including interest rate risk, is discussed in Note 43(b). Interest rate risk to which the Group applies hedge accounting arises from fixed rate financial assets and financial liabilities, whose fair value fluctuates when benchmark interest rates change. The Group hedges interest rate risk only to the extent of benchmark interest rates because the changes in fair value of a fixed rate financial asset and financial liability are significantly influenced by changes in the benchmark interest rate. Hedge accounting is applied where economic hedge relationships meet the hedge accounting criteria.

By using derivative financial instruments to hedge exposures to changes in interest rates, the Group also exposes itself to credit risk of the derivative counterparty, which is not offset by the hedged item. The Group minimises counterparty credit risk in derivative instruments by entering into transactions with high-quality counterparties and requiring the counterparties to post collateral (see Note 43(a)(x)).

Before fair value hedge accounting is applied by the Group, the Group determines whether an economic relationship between the hedged item and the hedging instrument exists based on an evaluation of the qualitative characteristics of these items and the hedged risk that is supported by quantitative analysis. The Group considers whether the critical terms of the hedged item and hedging instrument closely align when assessing the presence of an economic relationship. The Group evaluates whether the fair value of the hedged item and the hedging instrument respond similarly to similar risks. The Group further supports this qualitative assessment by using cumulative dollar offset method or regression analysis to assess whether the hedging instrument is expected to be and has been highly effective in offsetting changes in the fair value of the hedged item.

The Group establishes a hedge ratio by aligning the par amount of the hedged item and the notional amount of the interest rate swap designated as a hedging instrument. Under the Group policy, in order to conclude that a hedge relationship is effective, all of the following criteria should be met.

- The regression co-efficient (R squared), which measures the correlation between the variables in the regression, is at least 0.8.
- The slope of the regression line is within a 0.8–1.25 range.
- The confidence level of the slope is at least 95%.

In these hedge relationships, the main sources of ineffectiveness are:

- the effect of the counterparty and the Group's own credit risk on the fair value of the interest rate swap, which is not reflected in the fair value of the hedged item attributable to the change in interest rate; and
- differences in maturities of the interest rate swap and the hedged item.

(b) 衍生工具(續)

(iii) 對沖會計(續)

利率風險的公平價值對沖(續)

本集團管理市場風險的方法,包括利率風險 詳述於附註 43(b)。本集團採用對沖會計的利 率風險來自定息金融資產及金融負債,其公 平價值在基準利率變動時波動。因定息金融 資產及金融負債的公平價值變動受基準利率 變動的顯著影響,本集團僅在基準利率範圍 內對沖利率風險。對沖會計適用於符合對沖 會計條件的經濟對沖關係。

通過使用衍生金融工具對沖利率變動的風險,本集團亦面對衍生工具交易對手的信貸風險,而該風險並未被被對沖項目抵銷。本集團通過與高質量交易對手進行交易,要求交易對手提供抵押品,減低衍生工具交易對手的信用風險(詳見附註 43(a)(x))。

在採用公平價值對沖會計法前,本集團根據 被對沖項目和對沖工具的定性特徵評估和支 持對沖風險評估的定量分析,以確定被對沖 項目與對沖工具之間是否存在經濟關係。本 集團在評估經濟關係的存在時,會考慮被對 沖項目及對沖工具的關鍵條款是否一致。本 集團評估被對沖項目和對沖工具的公平價值 是否對類似或回歸分析評估對沖工具是否預 期及非常有效地抵銷被對沖項目的公平價值 類及非常有效地抵銷被對沖項目

本集團通過調整對沖項目的面值與指定為對 沖工具的利率掉期合約的名義金額來確定對 沖比率。根據本集團政策,有效對沖關係應 滿足以下所有條件:

- 測量回歸中變量之間相關性的回歸係數 (R平方)至少為 0.8。
- 回歸線的斜率在 0.8-1.25 範圍內。
- 斜率的置信水平至少為95%。

在這些對沖關係中,無效對沖部份的主要來 源是:

- 交易對手和本集團自身信用風險對利率掉期合約公平價值的影響未能反映在利率變動導致的被對沖項目的公平價值中;及
- 利率掉期和相關對沖項目的到期日之差 異。

(b) Derivatives (continued)

(b) 衍生工具(續)

(iii) Hedge accounting (continued)

(iii) 對沖會計(續)

Fair value hedges of interest rate risk (continued)

At 31st December, 2023 and 2022, the Group held the following interest rate swaps as hedging instruments in fair value hedges of interest risk:

利率風險的公平價值對沖(續)

於2023年及2022年12月31日,本集團持有 以下利率掉期合約作為利率風險公平價值 對沖的對沖工具:

2023
Maturity
到期日

			到期日	
		Less than		More than
		1 year	1-5 years	5 years
Risk category	風險類別	少於1年	1-5年	多於5年
Interest rate risk	利率風險			
Hedge of debt securities				
investment	對沖債務證券投資			
	for the following of the state of the	6 933	40.044	E4 402
Nominal amount (HK\$ Mn)		6,832	40,841	51,483
Average fixed interest rate	平均固定利率	2.21%	1.54%	1.47%
Hedge of loans and	alle to the transmit and the			
advances	對沖貸款及墊款			
Nominal amount (HK\$ Mn)	名義金額(港幣百萬元)	124	698	27
Average fixed interest rate	平均固定利率	2.76%	1.19%	2.59%
3				
Hedge of subordinated				
notes issued	對沖已發行後償票據			
Nominal amount (HK\$ Mn)	for the form of the stream of the second	_	14,452	
, ,		_		_
Average fixed interest rate	平均固定利率	-	3.98%	-
Hedge of deposits from	*154克 二十十			
customers	對沖客戶存款			
Nominal amount (HK\$ Mn)	名義金額(港幣百萬元)	998	-	-
Average fixed interest rate	平均固定利率	4.04%	_	-
3				
			2022	
			Maturity	
			到期日	
		Less than	- 4//4/	More than
		2000 111011		
		1 vear	1-5 years	5 vears
Risk category	風險類別	1 year 少於1年	1-5 years 1–5 年	5 years 多於5年
Risk category	風險類別	1 year 少於1年	1-5 years 1–5 年	5 years 多於5年
Risk category Interest rate risk	風險類別 利率風險			
Interest rate risk				
Interest rate risk Hedge of debt securities	利率風險			
Interest rate risk Hedge of debt securities investment	利率風險 對沖債務證券投資	少於1年	1-5 年	多於5年
Interest rate risk Hedge of debt securities	利率風險 對沖債務證券投資			
Interest rate risk Hedge of debt securities investment	利率風險 對沖債務證券投資	少於1年	1-5 年	多於5年
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn)	利率風險 對沖債務證券投資 名義金額(港幣百萬元)	少於1年	1-5 年	多於5年
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn)	利率風險 對沖債務證券投資 名義金額(港幣百萬元)	少於1年	1-5 年	多於5年
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate	利率風險 對沖債務證券投資 名義金額(港幣百萬元)	少於1年	1-5 年	多於5年
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances	利率風險 對沖債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款	少於1年 9,953 2.33%	1-5 年 39,974 1.33%	多於5年 44,403 1.33%
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn)	利率風險 對沖債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款 名義金額(港幣百萬元)	少於1年 9,953 2.33% 125	1-5 年 39,974 1.33%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances	利率風險 對沖債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款	少於1年 9,953 2.33%	1-5 年 39,974 1.33%	多於5年 44,403 1.33%
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate	利率風險 對沖債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款 名義金額(港幣百萬元)	少於1年 9,953 2.33% 125	1-5 年 39,974 1.33%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated	利率風險 對冲債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款 名義金額(港幣百萬元) 平均固定利率	少於1年 9,953 2.33% 125	1-5 年 39,974 1.33%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated notes issued	利率風險 對沖債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款 名義金額(港幣百萬元) 平均固定利率 對冲已發行後償票據	少於1年 9,953 2.33% 125	1-5 年 39,974 1.33% 869 1.54%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated	利率風險 對冲債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款 名義金額(港幣百萬元) 平均固定利率 對沖已發行後償票據 名義金額(港幣百萬元)	少於1年 9,953 2.33% 125	1-5 年 39,974 1.33%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated notes issued	利率風險 對沖債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款 名義金額(港幣百萬元) 平均固定利率 對冲已發行後償票據	少於1年 9,953 2.33% 125	1-5 年 39,974 1.33% 869 1.54%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated notes issued Nominal amount (HK\$ Mn)	利率風險 對冲債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款 名義金額(港幣百萬元) 平均固定利率 對沖已發行後償票據 名義金額(港幣百萬元)	少於1年 9,953 2.33% 125	1-5 年 39,974 1.33% 869 1.54%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated notes issued Nominal amount (HK\$ Mn)	利率風險 對沖債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款 名義金額(港幣百萬元) 平均固定利率 對冲已發行後償票據 名義金額(港幣百萬元) 平均固定利率	少於1年 9,953 2.33% 125	1-5 年 39,974 1.33% 869 1.54%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated notes issued Nominal amount (HK\$ Mn) Average fixed interest rate	利率風險 對冲債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款 名義金額(港幣百萬元) 平均固定利率 對沖已發行後償票據 名義金額(港幣百萬元)	少於1年 9,953 2.33% 125	1-5 年 39,974 1.33% 869 1.54%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated notes issued Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of deposits from	利率風險 對沖債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款 名義金額(港幣百萬元) 平均固定利率 對沖已發行後償票據 名義金額(港幣百萬元) 平均固定利率 對沖客戶存款	少於1年 9,953 2.33% 125	1-5 年 39,974 1.33% 869 1.54%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated notes issued Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of deposits from customers Nominal amount (HK\$ Mn)	利率風險 對沖債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款 名義金額(港幣百萬元) 平均固定利率 對沖已發行後償票據 名義金額(港幣百萬元) 平均固定利率 對沖客戶存款 名義金額(港幣百萬元)	少於1年 9,953 2.33% 125 2.78%	1-5 年 39,974 1.33% 869 1.54%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated notes issued Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of deposits from customers	利率風險 對沖債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款 名義金額(港幣百萬元) 平均固定利率 對沖已發行後償票據 名義金額(港幣百萬元) 平均固定利率 對沖客戶存款	少於1年 9,953 2.33% 125 2.78%	1-5 年 39,974 1.33% 869 1.54%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated notes issued Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of deposits from customers Nominal amount (HK\$ Mn) Average fixed interest rate	利率風險 對沖債務證券投資 名義金額(港幣百萬元) 平均固定利率 對沖貸款及墊款 名義金額(港幣百萬元) 平均固定利率 對沖已發行後償票據 名義金額(港幣百萬元) 平均固定利率 對沖客戶存款 名義金額(港幣百萬元) 平均固定利率	少於1年 9,953 2.33% 125 2.78%	1-5 年 39,974 1.33% 869 1.54%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated notes issued Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of deposits from customers Nominal amount (HK\$ Mn) Average fixed interest rate	利率風險 對沖債務證券投資名義金額(港幣百萬元)平均固定利率 對沖貸款及墊款名義金額(港幣百萬元)平均固定利率 對沖已發行後償票據名義金額(港幣百萬元)平均固定利率 對沖客戶存款名義金額(港幣百萬元)平均固定利率	少於1年 9,953 2.33% 125 2.78%	1-5 年 39,974 1.33% 869 1.54%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated notes issued Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of deposits from customers Nominal amount (HK\$ Mn) Average fixed interest rate	利率風險 對沖債務證券投資名義金額(港幣百萬元)平均固定利率 對沖貸款及墊款名義金額(港幣百萬元)平均固定利率 對沖已發行後償票據名義金額(港幣百萬元)平均固定利率 對沖客戶存款名義金額(港幣百萬元)平均固定利率	少於1年 9,953 2.33% 125 2.78%	1-5 年 39,974 1.33% 869 1.54%	多於5年 44,403 1.33% 27
Interest rate risk Hedge of debt securities investment Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of loans and advances Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of subordinated notes issued Nominal amount (HK\$ Mn) Average fixed interest rate Hedge of deposits from customers Nominal amount (HK\$ Mn) Average fixed interest rate	利率風險 對沖債務證券投資名義金額(港幣百萬元)平均固定利率 對沖貸款及墊款名義金額(港幣百萬元)平均固定利率 對沖已發行後償票據名義金額(港幣百萬元)平均固定利率 對沖客戶存款名義金額(港幣百萬元)平均固定利率	少於1年 9,953 2.33% 125 2.78%	1-5 年 39,974 1.33% 869 1.54%	多於5年 44,403 1.33% 27

(b) Derivatives (continued)

(b) 衍生工具(續)

(iii) Hedge accounting (continued)

(iii) 對沖會計(續)

Fair value hedges of interest rate risk (continued)

利率風險的公平價值對沖(續)

The amounts relating to items designated as hedging instruments and hedge ineffectiveness were as follows:

指定為對沖工具及無效對沖金額如下:

2023

		Can	rying amount 賬面值	Line item in the consolidated statement of financial position where the hedging	Change in fair value used for calculating hedge	Ineffectiveness recognised in	Line item in consolidated income statemen that includes hedge
	Nominal amount 名義金額 HK\$ Mn 港幣百萬元	Assets 資產 HK\$ Mn 港幣百萬元	Liabilities 負債 HK\$ Mn 港幣百萬元	instrument is included 包含對沖工具的綜合 財務狀況表的項目	ineffectiveness 公平價值變動以 計算無效對沖部份 HK\$ Mn 港幣百萬元	profit or loss 於損益表內確認的 無效對沖部份 HK\$ Mn 港幣百萬元	ineffectiveness 包含無效對沖部份的 綜合收益表的項目
Interest rate risk 利率風險 Interest rate swaps – hedge of debt securities investment 利率掉期 – 對沖債務證券 投資	99,156	5,689	(412)	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	(1,860)	76	Net hedging profit/(loss) 對沖溢利/ (虧損)淨額
Interest rate swaps – hedge of loans and advances 利率掉期 – 對沖貸款及墊 款	849	42	-	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	(24)	(2)	Net hedging profit/(loss) 對沖溢利/ (虧損)净額
Interest rate swaps – hedge of subordinated notes issued 利率掉期 – 對沖已發行後 償票據	14,452	29	(402)	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	147	(23)	Net hedging profit/(loss) 對沖溢利/ (虧損)淨額
Interest rate swaps – hedge of deposits from customers 利率掉期 – 對冲客戶存款	998	-	(2)	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	28	2	Net hedging profit/(loss) 對沖溢利/ (虧損)净額
Interest rate swaps – hedge of repo 利率掉期 – 對沖回購	-	-	-	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	4	(23)	Net hedging profit/(loss) 對沖溢利/ (虧損)净額

2022

				20	22		
		Carı	rying amount 賬面值	Line item in the consolidated statement of financial position where the hedging	Change in fair value used for calculating hedge	Ineffectiveness recognised in	Line item in consolidated income statement that includes hedge
	Nominal amount 名義金額 HK\$ Mn 港幣百萬元	Assets 資產 HK\$ Mn 港幣百萬元	Liabilities 負債 HK\$ Mn 港幣百萬元	instrument is included 包含對沖工具的綜合 財務狀況表的項目	ineffectiveness 公平價值變動以 計算無效對沖部份 HK\$ Mn 港幣百萬元	profit or loss 於損益表內確認的 無效對沖部份 HK\$ Mn 港幣百萬元	ineffectiveness 包含無效對沖部份的 綜合收益表的項目
Interest rate risk 利率風險							
Interest rate swaps – hedge of debt securities investment 利率掉期 – 對冲債務證券 投資	94,330	7,311	(113)	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	8,958	172	Net hedging profit/(loss) 對沖溢利/ (虧損)淨額
Interest rate swaps – hedge of loans and advances 利率掉期 – 對沖貸款及墊 款	1,021	65	-	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	72	4	Net hedging profit/(loss) 對沖溢利/ (虧損)淨額
Interest rate swaps – hedge of subordinated notes issued 利率掉期 – 對沖已發行後 價票據	5,852	-	(299)	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	(255)	4	Net hedging profit/(loss) 對沖溢利/ (虧損)淨額
Interest rate swaps – hedge of deposits from customers 利率掉期 – 對沖客戶存款	9,631	9	(37)	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	(29)	(2)	Net hedging profit/(loss) 對沖溢利/ (虧損)净額
Interest rate swaps – hedge of repo 利率掉期 – 對沖回購	2,388	-	(1)	Derivative assets/ (liabilities) 衍生工具資產/ (負債)	(4)	23	Net hedging profit/(loss) 對沖溢利/ (虧損)淨額

(b) Derivatives (continued)

(b) 衍生工具(續)

(iii) Hedge accounting (continued)

(iii) 對沖會計(續)

Fair value hedges of interest rate risk (continued)

利率風險公平價值對沖(續)

The amounts relating to items designated as hedged items were as follows:

指定為被對沖項目金額如下:

	Carryio Assets 資產 HK\$ Mn 港幣百萬元	ng amount 賬面值 Liabilities 負債 HK\$ Mn 港幣百萬元	of fair va adjustmen in the am he 包含於被	red amount alue hedge ts included ne carrying ount of the edged item 對沖調目 對沖調整 Liabilitieg HK\$ Mn 港幣百萬元	Line item in the consolidated statement of financial position where the hedged item is included 包含被對沖項目的綜合財務狀況表的項目	Change in value used for calculating hedge ineffectiveness 公平價值變動以計算無效對沖部份 HK\$ MM 港幣百萬元	Accumulated amount of fair value hedge adjustments remaining in the statement of financial position for any hedged items that have ceased to be adjusted for hedging gains and losses 包含於財務狀況表的已終止調整對沖盈利及虧損的被對沖項目之累計公平傾值對沖調整數排
Debt securities investment 債務證券投資	92,652	-	(4,449)	-	Investment securities 投資證券	1,936	-
Loans and advances 貸款及墊款	845	-	(40)	-	Loans and advances to customers 客戶貸款及墊款	22	-
Subordinated notes issued 已發行後償票據	-	14,318	-	(88)	Loan capital 借貸資本	(170)	-
Deposits from customers 客戶存款	-	997	-	(2)	Deposits from customers 客戶存款	(26)	-
Repo 回購	-	-	-	-	Deposits and balances of banks 銀行的存款及 結餘	(27)	-
	Carryi	ng amount 賬面值	of fair va adjustmen in the am he 包含於被	ted amount alue hedge ts included ne carrying ount of the edged item 對沖項目賬計公平價值	2022 Line item in the consolidated statement of financial position where the hedged item is included 包含被對沖項目	Change in value used for calculating hedge ineffectiveness	Accumulated amount of fair value hedge adjustments remaining in the statement of financial position for any hedged items that have ceased to be adjusted for hedging gains and losses 包含於財務狀况亲的已終止調整對沖盈利及虧損的
	Assets 資產 HK\$ Mn		of fair va adjustmen in th am he 包含於被 面值的累 Assets 資產 HK\$ Mn	alue hedge ts included ne carrying ount of the edged item 對沖項目賬 計公平價值	Line item in the consolidated statement of financial position where the hedged item is included	used for calculating hedge	fair value hedge adjustments remaining in the statement of financial position for any hedged items that have ceased to be adjusted for hedging gains and losses 包含於財務狀況表的已終
Debt securities investment 情務論表投資	Assets 資產 HK\$ Mn	賬面值 Liabilities 負債 HK\$ Mn	of fair va adjustmen in th am he 包含於被 面值的累 Assets 資產 HK\$ Mn	alue hedge ts included ne carrying ount of the edged item 對沖項目賬值 對沖調整 Liabilities 負債 HK\$ Mn	Line item in the consolidated statement of financial position where the hedged item is included 包含被對沖項目的綜合財務狀況表的項目	used for calculating hedge ineffectiveness 公平價值變動以計 算無效對沖部份 HK\$ Mn	fair value hedge adjustments remaining in the statement of financial position for any hedged items that have ceased to be adjusted for hedging gains and losses 包含於財務狀況表的已終止調整對沖盈利及虧損的被對沖項目之累計公平價值對沖調整餘所
	Assets 資產 HK\$ Mn 港幣百萬元	賬面值 Liabilities 負債 HK\$ Mn	of fair va adjustmen in th am he 包含於被 面值的累 Assets 資產 HK\$ Mn 港幣百萬元	alue hedge ts included ne carrying ount of the edged item 對沖項目賬值 對沖調整 Liabilities 負債 HK\$ Mn	Line item in the consolidated statement of financial position where the hedged item is included 包含被對沖項目的綜合財務狀況表的項目	used for calculating hedge ineffectiveness 公平價值變動以計 算無效對沖部份 HK\$ Mn 港幣百萬元	fair value hedge adjustments remaining in the statement of financial position for any hedged items that have ceased to be adjusted for hedging gains and losses 包含於財務狀況表的已終止調整對沖盈利及虧損的被對沖項目之累計公平價值對沖調整數所
investment 債務證券投資 Loans and advances 貸款及墊款 Subordinated notes issued	Assets 資產 HK\$ Mn 港幣百萬元 85,306	賬面值 Liabilities 負債 HK\$ Mn	of fair va adjustmen in th am he 包含於被 面值的累 Assets 資產 HK\$ Mn 港幣百萬元 (7,683)	alue hedge ts included ne carrying ount of the edged item 對沖河目憶 對沖調整 Liabilities 自H\$ Mn 港幣百萬元	Line item in the consolidated statement of financial position where the hedged item is included 包含被對沖項目 的綜合財務狀況 表的項目	used for calculating hedge ineffectiveness 公平價值變動以計 算無效對沖部份 HK\$ Mn 港幣百萬元 (8,786)	fair value hedge adjustments remaining in the statement of financial position for any hedged items that have ceased to be adjusted for hedging gains and losses 包含於財務狀況表的已終止調整對沖盈利及虧損的被對沖項目之累計公平價值對沖調整數所
investment 債務證券投資 Loans and advances 貸款及墊款 Subordinated notes	Assets 資產 HK\$ Mn 港幣百萬元 85,306	賬面值 Liabilities 負債 HK\$ Mn 港幣百萬元	of fair va adjustmen in th am he 包含於被 面值的累 Assets 資產 HK\$ Mn 港幣百萬元 (7,683)	alue hedge ts included he carrying ount of the edged item 對沖調目 對沖調整 Liabilities HK\$ Mn 港幣百萬元	Line item in the consolidated statement of financial position where the hedged item is included 包含被對沖項目 的綜合財務狀況表的項目	used for calculating hedge ineffectiveness 公平價值變動以計 算無效對沖部份 HK\$ Mn 港幣百萬元 (8,786)	fair value hedge adjustments remaining in the statement of financial position for any hedged items that have ceased to be adjusted for hedging gains and losses 包含於財務狀況表的已終止調整對沖盈利及虧損的被對沖項目之累計公平價值對沖調整數所

(c) Capital commitments

(c) 資本承擔

Capital commitments outstanding at 31st December and not provided for in the financial statements were as follows:

於12月31日未償付但並未在財務報表中提撥準備的資本承擔如下:

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Expenditure authorised and contracted for	已核准支出並已簽約	484	452
Expenditure authorised but not contracted for	已核准支出但未簽約	90	138
		574	590

(d) Leases committed but not yet commenced

(d) 已承擔但仍未開始的租賃

At 31st December, 2023 and 2022, the total future cash outflows to which the Group (as a lessee) is exposed that are not reflected in the measurement of lease liabilities are as follows:

於2023年及2022年12月31日,本集團作為承租人 所承擔但並未反映於租賃負債計量中的未來現金 流出總額如下:

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Properties	物業		
Within one year	1 年以內	4	2
After one year but within five years	1年至5年內	5	20
After five years	5年以後		6
		9	28
Equipment	設備		
Within one year	1年以內	-	-
After one year but within five years	1年至5年內		
Total lease committed but not yet commenced	已承擔但仍未開始的租賃總額	9	28

(e) Contingencies

(e) 或有事項

The Group receives legal claims against it arising in the normal courses of business. The Group considers none of these matters as material. Where appropriate the Group recognises provisions for liabilities when it is probable that an outflow of economic resources embodying economic benefits will be required and for which a reliable estimate can be made of the obligation.

本集團收到正常業務過程中產生的法律索賠。本 集團認為這些事項均不重大。在適當情況下,本 集團在很可能需要經濟利益流出並且可以對該責 任作出可靠估計時確認負債準備。

46. OFFSETTING OF FINANCIAL ASSETS AND LIABILITIES 抵銷金融資產及金融負債

To mitigate credit risks, the Group enters into master netting arrangements with same counterparties. Netting agreements provide that, if an event of default occurs, all outstanding transactions with the counterparty will be terminated and all amounts outstanding will be settled on a net basis. Except for the event of default, all outstanding transactions with the counterparty are settled on a gross basis and generally do not result in offsetting the assets and liabilities in the statement of financial position

The following tables present details of financial instruments subject to offsetting, enforceable master netting arrangements and similar agreements.

本集團與其相同對手簽訂淨額結算總安排以減低 信貸風險。若發生違約事件,根據淨額結算協 議,所有與該對手之交易會終止及所有結餘金額 以淨額結算。除發生違約事件外,所有與對手之 交易會以總額結算及在財務狀況表中的資產和負 債通常不會互相抵銷。

下表列示受抵銷、具法律效力之淨額結算總安排 及相近協議約束的金融工具詳情。

2023

Amounts subject to enforceable netting arrangements 涉及具法律效力之淨額結算安排之金額

	statem	ffsetting in the ent of financia 財務狀況表抵		Amounts not	set off in the financial	consolidated s position 況表内抵銷之			
			presented in the consolidated statement of financial position		Non and			Amounts not subject to enforceable netting arrangements	
	Gross	Amounts	於綜合財務狀況	Financial	Non-cash collateral	Cash	Net		
	amounts	offset	表中列示之	instruments	非現金	collateral	amounts		Total amounts
	總額	抵銷之金額	淨金額	金融工具	抵押品	現金抵押品	淨額	算安排之金額	
	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	HK\$ Mn 港幣百萬元	
Financial assets 金融資產									
Derivative assets									
衍生工具資產	7,672	-	7,672	(2,094)	-	(2,821)	2,757	1,384	9,056
Placements with and advances to									
banks									
- under reverse									
repos,									
securities borrowing and									
similar									
agreements									
with banks 在銀行的存款及墊款									
- 與銀行的反向									
回購、證券借									
入及相近協議	4,932	_	4,932	-	(4,828)	(104)	_	_	4,932
Loans and advances	,		,		, , ,	, ,			
to customers									
 under reverse repos, 									
securities									
borrowing and									
similar agreements									
with non-banks									
客戶貸款及墊款									
- 與非銀行的反向									
回購、證券借									
入及相近協議 Other exects	11,940	-	11,940	-	(11,546)	(394)	-	-	11,940
Other assets 其他資產	2,381	(2,124)	257		<u>-</u>	-	257		257
Total 總額									

Total 總額

10,155

(2,124)

8,031

Amounts subject to enforceable netting arrangements

		Amo	涉及具法律效			ents			
			consolidated	Amounts not		consolidated s	statement of		
		ent of financia		24 fm	financial		∧ abosi		
	住納百	財務狀況表抵	刺之影響 Net amounts	业無	住际台 別 粉 祇	況表内抵銷之金			
			presented in the					Amounts not	
			consolidated					subject to	
			statement of					enforceable	
			financial					netting	
			position 於綜合財務狀況		Non-cash			arrangements 不涉及具法律	
	Gross amounts	Amounts offset	表中列示之	Financial instruments	collateral 非現金	Cash collateral	Net amounts		Total amounts
	amounts	抵銷之金額	※中列小之 淨金額	金融工具	抵押品	現金抵押品	amounts 淨額	算安排之金額	i otal amounts 總額
	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn	HK\$ Mn
	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元	港幣百萬元
Financial liabilities									
金融負債									
Derivative liabilities									
衍生工具負債 Deposits and	2,781	-	2,781	(2,094)	-	(65)	622	1,226	4,007
balances of banks									
- under repos,									
securities									
lending and									
similar agreements									
with banks									
銀行的存款及結餘									
- 與銀行的回購									
、證券借出及									
相近協議	5,250	-	5,250	-	(4,246)	(1,004)	-	-	5,250
Other liabilities									
其他負債	2,124	(2,124)	-	-	-	-	-	-	-

(2,094)

(4,246)

(1,069)

622

1,226

9,257

13,518

Total 總額

13,914

2022

(5,275)

2,713

Amounts subject to enforceable netting arrangements 涉及具法律效力之淨額結算安排之金額

Effects of offsetting in the consolidated statement of financial position 在綜合財務狀況表抵銷之影響 Amounts not set off in the consolidated statement of financial position 並無在綜合財務狀況表內抵銷之金額 Net amounts presented in the consolidated Amounts not subject to statement of enforceable financial netting position arrangements Non-cash 不涉及具法律 效力之淨額結 Total amounts 算安排之金額 總額 Amounts 於綜合財務狀況 collateral Gross Financial Cash Net 非現金 抵押品 amounts offset 表中列示之 instruments collateral amounts 抵銷之金額 淨金額 現金抵押品 總額 金融工具 淨額 HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 Financial assets 金融資產 Derivative assets 衍生工具資產 9,985 9,985 (2,298) 2,423 11,092 (5,264) 1,107 Placements with and advances to banks - under reverse repos, securities borrowing and similar agreements with banks 在銀行的存款及墊款 - 與銀行的反向 回購、證券借 入及相近協議 3,498 3,498 (3,232)(11) 255 3,498 Other assets 其他資產 431 (396) 35

Total 總額

7.036

(396)

6 640

Amounts subject to enforceable netting arrangements

涉及具法律效力之淨額結算安排之金額 Effects of offsetting in the consolidated Amounts not set off in the consolidated statement of statement of financial position 在綜合財務狀況表抵銷之影響 Net amounts 並無在綜合財務狀況表內抵銷之金額 presented in the Amounts not consolidated statement of subject to enforceable financial netting position Amounts 於綜合財務狀況 Non-cash collateral arrangements 不涉及具法律 Gross amounts Cash collateral Financial Net offset 表中列示之 instruments 非現金 效力之淨額結 Total amounts amounts 總額 抵銷之金額 淨金額 金融工具 抵押品 現金抵押品 淨額 算安排之金額 HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn HK\$ Mn 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 港幣百萬元 Financial liabilities 金融負債 Derivative liabilities 衍生工具負債 3,404 3.404 (2,298)(109) 997 741 4.145 Deposits and balances of banks - under repos, securities lending and similar agreements with banks 銀行的存款及結餘 與銀行的回購、 證券借出及相 近協議 2,953 2,953 (2,900)(53) 2,953 Deposits from customers - under repos, securities lending and similar agreements with non-banks 客戶存款 - 與非銀行的回購 、證券借出及 相近協議 283 283 (283)283 Other liabilities 其他負債 396 (396)

(2.298)

(3,183)

(162)

997

741

7,381

47. NOTES ON CONSOLIDATED CASH FLOW STATEMENT 綜合現金流量表附註

(a) Cash and cash equivalents

(ii)

Cash and cash equivalents in the consolidated cash flow statement

- (a) 現金及等同現金項目
- Components of cash and cash equivalents in the consolidated cash flow statement
- (i) 在綜合現金流量表內現金及等同現金項目的組成部

92,134

112,149

conconducted each new etatement)J		
		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Cash and balances with banks with original maturity within three months	原本期限為3個月以內之現金及在銀行的結存	37,014	44,158
Placements with and advances to banks with original maturity within three months	原本期限為3個月以內在銀行的存款及墊款	39,552	60,091
Treasury bills with original maturity within three months	原本期限為3個月以內的國庫債券	14,394	6,107
Certificates of deposit held with original maturity within three months	原本期限為3個月以內之持有的存款證	516	226
Debt securities with original maturity within three months	原本期限為3個月以內的債務證券	658	1,567
		92,134	112,149
financial position		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Cash and balances with banks	77 6 77		
(Note 23) Placements with and advances to	現金及在銀行的結存(附註23)	45,903	54,579
banks (Note 24)	在銀行的存款及墊款(附註24)	43,691	60,203
Treasury bills, certificates of deposit held and debt securities	國庫債券、持有存款證及債務證券		
- trading assets (Note 26)	- 交易用途資產 (附註26)	2,764	1,275
- investment securities (Note 28)	- 投資證券 <i>(附註28)</i>	165,527	145,289
		168,291	146,564
Amounts shown in the consolidated statement of financial position Less: Amounts with an original maturity of beyond three	在綜合財務狀況表列示的金額	257,885	261,346
months	減:原本期限為3個月以上的金額	(156,861)	
Cash balance with central bank			(138,774)
subject to regulatory restriction	受規管限制的在中央銀行的現金 結存	(8,890)	(138,774)

在綜合現金流量表內的現金及等同現

金項目

47. NOTES ON CONSOLIDATED CASH FLOW STATEMENT (CONTINUED) 综合現金流量表附註(續)

(b) Reconciliation of liabilities arising from financing activities

(b) 源自融資活動產生的負債之對賬

The table below details changes in the Group's liabilities from financing activities, including both cash and non-cash changes. Liabilities arising from financing activities are liabilities for which cash flows were, or future cash flows will be, classified in the Group's consolidated cash flow statement as cash flows from financing activities.

下表列載本集團由融資活動產生的負債之變動,包括現金及非現金之變動。源自融資活動產生的負債指在本集團的綜合現金流量表內分類為由融資活動產生的現金流或未來現金流產生的負債。

	Debt securities issued 已發行 債務證券 HK\$ Mn 港幣百萬元	Loan capital 借貸資本 HK\$ Mn 港幣百萬元	Debt securities issued accrued interest payable 已發行 債務證券之 應計利息 HK\$ Mn 港幣百萬元	Loan capital accrued interest payable 借貸資本之 應計利息 HK\$ Mn 港幣百萬元	Lease liabilities 租賃負債 HK\$ Mn 港幣百萬元	Interest rate swaps held to hedge borrowings (assets) 持有作 對沖借軟的 利率掉期 合約(資產) HK\$ Mn 港幣百萬元	Interest rate swaps held to hedge borrowings liabilities 持有作對沖借款的利率掉期 白麥負債 HK\$ Mn 港幣百萬元	Total 總額 HK \$ Mn 港幣百萬元
At 1st January, 2023								
於2023年1月1日 Changes from financing cash	2,892	11,927	14	159	774	-	307	16,073
flows								
源自融資現金流的變動								
Issue of loan capital 發行借貸資本		3,893						3,893
Redemption of debt securities	-	3,093	-	-	-	-	-	3,093
issued								
贖回已發行債務證券 Interest paid on loan capital	(2,090)	-	-	-	-	-	-	(2,090)
支付借貸資本利息	_	_	_	(873)	_	_	_	(873)
Interest paid on debt securities				(/				(/
issued 支付已發行債務證券利息			(58)					(58)
Payment of lease liabilities	-	-	(56)	-	-	-	-	(56)
支付租賃負債					(274)			(274)
Total changes from financing								
cash flows 源自融資現金流的變動總額	(2,090)	3,893	(58)	(873)	(274)	_	-	598
-								
Exchange adjustments 匯兌調整	40	(0.4)						(00)
進光調整 Changes in fair value	10	(34)	-	-	1	-	-	(23)
公平價值變動	32	_	_	_	_	_	(7)	25
Revaluation under hedge							()	
accounting 對沖會汁法的重估		170				(29)	102	243
Interest expenses	-	170	-	-	-	(29)	102	243
利息支出	-	11	51	949	29	-	-	1,040
Increase in lease liabilities from entering into new leases								
during the year 年度內訂立新租賃引致租賃負債								
增加	_	-	-	-	322	_	-	322
Total other changes								
其他變動總額	42	147	51	949	352	(29)	95	1,607
At 31st December, 2023								
於2023年12月31日	844	15,967	7	235	852	(29)	402	18,278

47. NOTES ON CONSOLIDATED CASH FLOW STATEMENT (CONTINUED) 综合現金流量表附註(續)

(b) Reconciliation of liabilities arising from financing activities (continued)

(b) 源自融資活動產生的負債之對賬(續)

	Debt securities issued 已發行 債務證券 HK\$ Mn 港幣百萬元	Loan capital 借貸資本 HK\$ Mn 港幣百萬元	Debt securities issued accrued interest payable 已發行 債務證券之 應計利息 HK\$ Mn 港幣百萬元	Loan capital accrued interest payable 借貸資本之 應計利息 HK\$ Mn 港幣百萬元	Lease liabilities 租賃負債 HK\$ Mn 港幣百萬元	Interest rate swaps held to hedge borrowings liabilities 持有作對沖借款的 利率掉期 合約負債 HK\$ Mn 港幣百萬元	Total 總額 HK\$ Mn 港幣百萬元
At 1 st January, 2022 於2022年1月1日	5.847	6.488	95	79	884	0	40.005
Changes from financing cash flows	5,847	6,488	95	79	884	2	13,395
源自融資現金流的變動 Issue of debt securities							
發行債務證券 Issue of loan capital	388	-	-	-	-	-	388
發行借貸資本	-	5,793	-	-	-	-	5,793
Redemption of debt securities issued 贖回已發行債務證券	(3,061)	-	-	-	-	-	(3,061)
Interest paid on loan capital 支付借貸資本利息	_	_	-	(374)	_	-	(374)
Interest paid on debt securities issued 支付已發行債務證券利息	_	_	(161)	` <i>_</i>	_	_	(161)
Payment of lease liabilities 支付租賃負債				_	(302)		(302)
Total changes from financing cash flows 源自融資現金流的變動總額	(0.070)	F 700	(404)	(074)			
源目融資規金流的變數總領	(2,673)	5,793	(161)	(374)	(302)		2,283
Exchange adjustments 匯兌調整 Changes in fair value	(239)	(103)	-	-	(41)	-	(383)
公平價值變動	(44)	-	-	-	-	6	(38)
Revaluation under hedge accounting 對沖會汁法的重估	-	(257)	-	-	-	299	42
Interest expenses 利息支出	1	6	80	454	28	-	569
Increase in lease liabilities from entering into new leases during the year							
年度內訂立新租賃引致租賃負債增加					205		205
Total other changes 其他變動總額 	(282)	(354)	80	454	192	305	395
At 31 st December, 2022							
於2022年12月31日	2,892	11,927	14	159	774	307	16,073

48. ASSETS PLEDGED AS SECURITY 用作抵押品的資產

The following assets have been pledged as collateral for own liabilities at the end of the reporting period.

於報告期期末,以下資產經已用作本身負債之抵押 品。

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Secured liabilities	有抵押負債	5,250	3,236
Assets pledged: On-balance sheet Investment securities	抵押資產: 資產負債表內 投資證券		
investment securities	- 按通過其他全面收益		
- measured at FVOCI	以反映公平價值計量	重 5,071	2,999
 measured at amortised cost 	- 按攤銷成本計量		461
		5,071	3,460
Off-balance sheet	資產負債表外		
Repledged collateral received	已收並再抵押的抵押品	392	<u> </u>
		5,463	3,460
The following balances with banks have securities borrowings and margin deposits		以下的銀行結餘已用作證券 按金之抵押品。	,借貸及衍生工具孖展
		2023 HK\$ Mn	2022 HK\$ Mn

Cash collateral for borrowed securities

Margin accounts for open futures and forward contracts

用作證券借貸的現金抵押品

用作開立期貨及遠期合約的

开展賬戶

These transactions are conducted under terms that are usual and customary to standard lending and securities borrowing and lending activities.

此等交易之條款是按一般及慣常標準借款及證券借貸交易進行。

49. LOANS TO DIRECTORS AND ENTITIES CONNECTED WITH DIRECTORS 董事及與董事有關連實體的貸款

The aggregate of loans to directors of the Bank and entities connected with directors disclosed pursuant to Section 383(1)(d) of the Hong Kong Companies Ordinance and Part 3 of the Companies (Disclosure of Information about Benefits of Directors) Regulation, are as follows:

根據《公司條例》第383(1)(d)條及《公司(披露董事利益資料)規則》第3部規定,本行董事及與董事有關連實體之貸款總額披露如下:

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Aggregate amount of relevant loans outstanding at 31st December	相關貸款於12月31日的結欠總額		
By the Bank	由銀行借出	867	1,613
By subsidiaries	由附屬公司借出		
		867	1,613
The maximum aggregate amount of relevant loans outstanding during the year	年度內相關貸款之最高結欠總額		
By the Bank	由銀行借出	1,712	2,465
By subsidiaries	由附屬公司借出		
		1,712	2,465

As at 31st December, 2023 and 2022, there was no interest due but unpaid and the impairment allowance made against these loans as required under HKFRS 9 were insignificant.

於2023年12月31日及2022年12月31日,沒有逾期未償付利息,面對該等貸款按《香港財務報告準則》第9號所作出之減值準備是不重大的。

50. MATERIAL RELATED PARTY TRANSACTIONS 關聯人士的重大交易

(a) Key management personnel remuneration

(a) 主要管理人員薪酬

Remuneration for key management personnel of the Group, including amounts paid to the Bank's directors as disclosed in Note 20 and certain of the highest paid employees as disclosed in Note 21, is as follows:

本集團之主要管理人員薪酬,已包括在附註20中 所披露支付予本行董事及在附註21中所披露支付 予本行若干最高薪酬僱員的金額如下:

		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Short-term employee benefits	短期僱員福利	164	169
Post-employment benefits	僱員退休福利	7	8
Equity compensation benefits	股份補償福利	23	23
		194	200

(b) The Group maintains certain retirement benefit schemes for its (b) staff as per Note 2(x)(iii). In 2023, the total amount of contributions the Group made to the schemes was HK\$219 million (2022: HK\$204 million).

本集團為其職員提供若干退休保障計劃,並已於附註2(x)(iii)披露。於2023年內,本集團對該等計劃的供款總數為港幣2.19億元(2022年:港幣2.04億元)。

The Group enters into a number of transactions with the Group's related parties, including its associates, shareholders with significant influence, and key management personnel and their close family members and companies controlled or significantly influenced by them. The transactions include accepting deposits from and extending credit facilities to them. All interest rates in connection with the deposits taken and credit facilities extended are under terms and conditions normally applicable to customers of comparable standing.

本集團與其關聯人士進行多項交易,該等人士包括聯營公司、有重大影響力之股東、及主要行政人員與其直系親屬、及受該等人士所控制或具有重大影響力的公司。該等交易包括接受該等人士存款及為他們提供信貸。所有存款及信貸的利率,均按照給予一般相若水平客戶的條款。

The interest received from and interest paid to the Group's related parties for the year, outstanding balances of amounts due from and due to at the year end, and maximum outstanding balance of amounts due from and due to them during the year are aggregated as follows:

年度內,本集團從關聯人士所收取與支付的利息,及在年末關聯人士的欠款及欠關聯人士的款項,及在年度內關聯人士最高欠款及欠關聯人士的最高款項現總結如下:

		Key mana perso 主要管理	nnel	Assoc 聯營2		Sharehold significant 有重大影響	influence
		2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元	2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元	2023 HK\$ Mn 港幣百萬元	2022 HK\$ Mn 港幣百萬元
Interest income	利息收入	41	40	73	76	12	_
Interest expense	利息支出	96	26	1	-	-	_
Amounts due from	關聯人士的欠款	815	1,763	1,374	1,335	422	120
Amounts due to	欠關聯人士的款						
	項	2,180	3,075	209	34	5	1
Maximum amounts due	關聯人士的最高						
from	欠款	1,681	2,636	1,988	2,219	1,316	8,054
Maximum	欠關聯人士的最						
amounts due to	高款項	5,273	6,599	789	438	212	43
Committed facilities to	給予信貸承諾	1,293	876	1,755	2,244	59	-

51. EQUITY COMPENSATION PLANS 股份補償計劃

The Bank has adopted Staff Share Option Schemes whereby the Board of the Bank may at its discretion grant to any employees of the Group, including Executive Director and Co-Chief Executives, options to subscribe for ordinary shares of the Bank. All options were granted for nil consideration.

本行所採納的僱員認股權計劃是董事會可酌情發 出認股權予本集團之任何僱員,包括執行董事及 聯席行政總裁,以認購本行普通股股份。所有認 股權均以無計價款形式發出。

(a) Particulars of share options

(a) 認股權詳情

Date of grant 授予日期	Vesting period 歸屬期	Exercise period 行使期	Exercise price per share 每股行使價 HK\$港幣元
04/5/2015(T3)	04/5/2015 - 03/5/2018	04/5/2018 - 04/5/2023	34.15
08/4/2016(T2)	08/4/2016 - 07/4/2018	08/4/2018 - 08/4/2023	28.45
08/4/2016(T3)	08/4/2016 - 07/4/2019	08/4/2019 - 08/4/2024	28.45
07/4/2017(T1)	07/4/2017 - 06/4/2018	07/4/2018 - 07/4/2023	32.25
07/4/2017(T2)	07/4/2017 - 06/4/2019	07/4/2019 - 07/4/2024	32.25
07/4/2017(T3)	07/4/2017 - 06/4/2020	07/4/2020 - 07/4/2025	32.25
10/4/2018(T1)	10/4/2018 - 09/4/2019	10/4/2019 - 10/4/2024	32.25
10/4/2018(T2)	10/4/2018 - 09/4/2020	10/4/2020 - 10/4/2025	32.25
10/4/2018(T3)	10/4/2018 - 09/4/2021	10/4/2021 - 10/4/2026	32.25
19/7/2019(T1)	19/7/2019 - 18/7/2020	19/7/2020 - 19/7/2025	22.45
19/7/2019(T2)	19/7/2019 - 18/7/2021	19/7/2021 - 19/7/2026	22.45
19/7/2019(T3)	19/7/2019 - 18/7/2022	19/7/2022 - 19/7/2027	22.45
07/4/2020(T1)	07/4/2020 - 06/4/2021	07/4/2021 - 07/4/2026	16.58
07/4/2020(T2)	07/4/2020 - 06/4/2022	07/4/2022 - 07/4/2027	16.58
07/4/2020(T3)	07/4/2020 - 06/4/2023	07/4/2023 - 07/4/2028	16.58
13/4/2021(T1)	13/4/2021 - 12/4/2022	13/4/2022 - 13/4/2027	17.08
13/4/2021(T2)	13/4/2021 - 12/4/2023	13/4/2023 - 13/4/2028	17.08
13/4/2021(T3)	13/4/2021 - 12/4/2024	13/4/2024 - 13/4/2029	17.08
12/4/2022(T1)	12/4/2022 - 11/4/2023	12/4/2023 - 12/4/2028	12.17
12/4/2022(T2)	12/4/2022 - 11/4/2024	12/4/2024 - 12/4/2029	12.17
12/4/2022(T3)	12/4/2022 - 11/4/2025	12/4/2025 - 12/4/2030	12.17
12/4/2023(T1)	12/4/2023 - 11/4/2024	12/4/2024 - 12/4/2029	10.08
12/4/2023(T2)	12/4/2023 - 11/4/2025	12/4/2025 - 12/4/2030	10.08
12/4/2023(T3)	12/4/2023 - 11/4/2026	12/4/2026 - 12/4/2031	10.08

51. EQUITY COMPENSATION PLANS (CONTINUED) 股份補償計劃 (續)

(b) Movement of share options during the year

(b) 年內認股權之變動

2023				Number of s	hare options	認股權數目	
			Outstanding at 1/1/2023				Outstanding at 31/12/2023
		Exercise price	於2023年				於2023年
Date of grant	Tranche	per share	1月1日	Granted	Exercised	Lapsed	12月31日
授予日期	部分	每股行使價 HK\$港幣元	尚未行使	已授予	已行使	已失效	尚未行使
04/5/2015	Т3	34.15	1,955,746	-	-	1,955,746	-
08/4/2016	T2	28.45	1,946,000	-	-	1,946,000	-
08/4/2016	Т3	28.45	2,046,500	-	-	50,000	1,996,500
07/4/2017	T1	32.25	2,080,000	-	-	2,080,000	-
07/4/2017	T2	32.25	2,080,000	-	-	50,000	2,030,000
07/4/2017	Т3	32.25	1,563,000	-	-	50,000	1,513,000
10/4/2018	T1	32.25	2,125,000	-	-	50,000	2,075,000
10/4/2018	T2	32.25	1,613,500	-	-	50,000	1,563,500
10/4/2018	Т3	32.25	1,623,000	-	-	50,000	1,573,000
19/7/2019	T1	22.45	1,493,500	-	-	50,000	1,443,500
19/7/2019	T2	22.45	1,493,500	-	-	50,000	1,443,500
19/7/2019	Т3	22.45	1,550,500	-	-	100,000	1,450,500
07/4/2020	T1	16.58	1,728,165	-	-	50,000	1,678,165
07/4/2020	T2	16.58	1,785,328	-	-	100,000	1,685,328
07/4/2020	Т3	16.58	1,818,336	-	-	-	1,818,336
13/4/2021	T1	17.08	1,443,797	-	-	100,000	1,343,797
13/4/2021	T2	17.08	1,443,906	-	-	-	1,443,906
13/4/2021	Т3	17.08	1,448,850	-	-	-	1,448,850
12/4/2022	T1	12.17	5,353,820	-	-	-	5,353,820
12/4/2022	T2	12.17	5,347,653	-	-	-	5,347,653
12/4/2022	Т3	12.17	5,417,117	-	-	-	5,417,117
12/4/2023	T1	10.08	-	3,906,879	-	-	3,906,879
12/4/2023	T2	10.08	-	3,906,877	-	-	3,906,877
12/4/2023	Т3	10.08	-	3,911,167	_	-	3,911,167
Total 總額			47,357,218	11,724,923	-	6,731,746	52,350,395

51. EQUITY COMPENSATION PLANS (CONTINUED) 股份補償計劃(續)

(b) Movement of share options during the year (continued)

(b) 年內認股權之變動(續)

	-						
2022			0.1.1.11	Number of s	hare options	認股權數目	0.11
Date of grant 授予日期	Tranche 部分	Exercise price per share 每股行使價 HK\$港幣元	Outstanding at 1/1/2022 於2022年 1月1日 尚未行使	Granted 已授予	Exercised 已行使	Lapsed 已失效	Outstanding at 31/12/2022 於2022年 12月31日 尚未行使
02/5/2014	Т3	32.50	1,903,500	_	-	1,903,500	-
04/5/2015	T2	34.15	1,980,000	-	-	1,980,000	-
04/5/2015	Т3	34.15	1,955,746	-	-	-	1,955,746
08/4/2016	T1	28.45	1,064,000	-	-	1,064,000	-
08/4/2016	T2	28.45	1,946,000	-	-	-	1,946,000
08/4/2016	Т3	28.45	2,046,500	-	-	-	2,046,500
07/4/2017	T1	32.25	2,080,000	-	-	-	2,080,000
07/4/2017	T2	32.25	2,080,000	-	-	-	2,080,000
07/4/2017	Т3	32.25	1,563,000	-	-	-	1,563,000
10/4/2018	T1	32.25	2,125,000	-	-	-	2,125,000
10/4/2018	T2	32.25	1,613,500	-	-	-	1,613,500
10/4/2018	Т3	32.25	1,673,000	-	-	50,000	1,623,000
19/7/2019	T1	22.45	1,493,500	-	-	-	1,493,500
19/7/2019	T2	22.45	1,543,500	-	-	50,000	1,493,500
19/7/2019	Т3	22.45	1,550,500	-	-	-	1,550,500
07/4/2020	T1	16.58	1,778,165	-	-	50,000	1,728,165
07/4/2020	T2	16.58	1,785,328	-	-	-	1,785,328
07/4/2020	Т3	16.58	1,818,336	-	-	-	1,818,336
13/4/2021	T1	17.08	1,443,797	-	-	-	1,443,797
13/4/2021	T2	17.08	1,443,906	-	-	-	1,443,906
13/4/2021	Т3	17.08	1,448,850	-	-	-	1,448,850
12/4/2022	T1	12.17	-	5,353,820	-	-	5,353,820
12/4/2022	T2	12.17	-	5,347,653	-	-	5,347,653
12/4/2022	Т3	12.17	-	5,417,117	-	-	5,417,117
Total 總額			36,336,128	16,118,590	-	5,097,500	47,357,218

⁽c) There were no share option forfeited and cancelled during the year (c) 截至2023年12月31日及2022年12月31日止年 度內並無被撤銷並註銷的認股權。

52. ACCOUNTING ESTIMATES AND JUDGEMENTS 會計估計及判斷

In preparing these consolidated financial statements, management has made judgements, estimates and assumptions that affect the application of the Group's accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to estimates are recognised prospectively.

(a) Key sources of estimation uncertainty

Notes 31, 39 and 44 contain information about the assumptions and their risk factors relating to goodwill impairment, fair value of share options granted and fair values of financial instruments. Other key sources of estimation uncertainty are as follows:

(i) Impairment losses

Note 43(a)(viii): impairment of financial instruments involves determining inputs into the ECL measurement model, including incorporation of forward-looking information.

Note 30: impairment testing of investments in associates involves significant judgement in determining the value in use, and in particular estimating the present values of cash flows expected to arise from continuing to hold the investment.

(ii) Valuation of financial instruments

The Group's accounting policy for valuation of financial instruments is included in Note 2. The fair value of the financial instruments is mainly based on the quoted market price on a recognised stock exchange or a price quoted from a broker/dealer for non-exchanged traded financial instruments. For all other financial instruments, the Group determines fair values using valuation techniques. Valuation techniques include net present value and discounted cash flow models and various market recognised pricing models. Some or all of the significant inputs into these models may not be observable in the market and are derived from market prices or rates or are estimated based on assumptions. Valuation models that employ significant unobservable inputs require a higher degree of management judgement and estimation in determination of fair value. Management estimation are usually required for selection of the appropriate valuation model, assumptions and inputs to be used.

(iii) Provisions for tax uncertainties

The Group makes provisions for tax uncertainties by either estimating the most likely amount, which is the single most likely amount in a range of possible outcomes, or the expected value in a range of possible outcomes. The estimate could be different from the actual results of resolution. Any increase or decrease in the provision would affect profit or loss in future years.

在編製本綜合財務報表時,管理層經已作出若干對 應用本集團會計政策及所匯報的資產、負債、收入 及支出之金額披露有影響的判斷、估計和假定。最 終結果與該等估計可能不儘相同。

估計及相關假定會定期作檢討。估計之修改不會被 追避確認。

(a) 估計不穩定因素的主要來源

附註31、39和44載述有關商譽減值、已授予股權的公平價值和金融工具的公平價值的假設及其風險因素。估計不穩定因素的其他主要來源如下:

(i) 減值損失

附註43(a)(viii):金融工具減值涉及決定預期信貸損失計量模型的計算因素,包括植入具前瞻性的資料。

附註30:聯營公司投資的減值測試包括估計使用值的重大判斷,及估算因持續持有該投資而產生的預計現金流的現值。

(ii) 金融工具的估值

本集團對金融工具估值的會計政策列載於 附註2。金融工具的公平價值主要根據認 可之交易所的市場報價,或就非在交易所 作交易的金融工具而言,則根據經紀/交 易員的報價。而對於所有其他金融工具, 本集團則利用估值模式以釐定公平價值。 估值模式包括淨現值及現金流量折現模 式、以及其他市場廣泛應用的期權估值模 式。部分或所有須予輸入模式的重要參數 或未能從市場中觀察得出,而必須從市場 價格或利率計算、或基於假設而估計而得 出。該等須利用重要而非可觀察之參數的 估值模式,需要管理層投入較多時間於判 斷及估計,始能釐定金融工具的公平價 值。一般而言,揀選適當的估值模式、假 設及參數亦需要管理層估計。

(iii) 稅務不確定性之撥備

本集團對稅務之不確定性會以最大可能, 即最具可能性或預期價值的結果範圍內, 作出撥備。該估計值可能與實際情況有差 異。撥備的任何增加或減少將影響未來年 度的損益。

52. ACCOUNTING ESTIMATES AND JUDGEMENTS (CONTINUED) 會計估計及判斷(續)

(b) Critical accounting judgements in applying the Group's accounting policies

Certain critical accounting judgements in applying the Group's accounting policies are described below:

(i) Classification of financial assets

Note 2(h)(ii): assessment of the business model within which the assets are held and assessment of whether the contractual terms of the financial asset are SPPI on the principal amount outstanding.

(ii) Measurement of ECL

Note 43(a)(viii): establishing the criteria for determining whether credit risk on the financial asset has increased significantly since initial recognition, determining methodology for incorporating forward-looking information into measurement of ECL and selection of models used to measure ECL.

(iii) Recognition of deferred tax assets

The Group recognises deferred tax assets only to the extent that it is probable that future taxable profits will be available against which the asset can be utilised. Estimates and judgements are applied in determining the amount of future taxable profits and the probability that such future taxable profits are available in the foreseeable future to support recognition of the deferred tax assets. The Group uses all readily available information, including estimates based on reasonable and supportable assumptions and projections of revenue and operating costs, in determining future taxable profits. Changes in these estimates could significantly affect the timing of deferred tax asset recognition and the amount of asset recognised.

(b) 本集團應用會計政策的重要會計判斷

本集團應用會計政策的若干重要會計判斷如下:

(i) 金融資產分類

附註**2(h)(ii)**:評估持有資產的商業模型,即金融資產合約期內是否純粹是本金及按本金結餘的利息支付。

(ii) 預期信貸損失計量

附註43(a)(viii):訂立標準以決定金融資產的信貸風險是否比初始確認時經已大幅增加及制定方法以植入具前瞻性計量預期信貸損失的資料及選擇模型以計算預期信貸損失。

(iii) 遞延稅項資產之確認

須在未來可能有應課稅溢利予以抵銷遞延稅項資產的情況下,本集團才確認遞延稅項資產。在釐定未來應課稅溢利的金額及其可能性時,須估計及判斷在可見之將來該未來應課稅溢利可否支持確認該遞延稅項資產。本集團使用所有已有的資料,包支抵根據合理及可支持之假設和對收人及支出成本的估計,以釐定未來應課稅溢利。此等估計的變動可能對遞延稅項資產確認的時間及資產確認的金額有重大影響。

53. COMPARATIVE FIGURES 比較數字

Certain 2022 comparative figures have been restated to conform to current year's presentation. Please refer to Note 22 for the effect of restatement.

若干2022年的比較數字經已重報以符合本年度的呈報方式。請參閱附註22中所述的重報影響。

54. NON-ADJUSTING EVENTS AFTER THE REPORTING PERIOD 母類調整的報告期結束日後的事件

After the end of the reporting period, the directors declared a second interim dividend. Further details are disclosed in Note 18(a).

董事於報告期結束日後擬派發第二次中期股息。詳情已在附註**18(a)**作披露。

55. POSSIBLE IMPACT OF AMENDMENTS, NEW STANDARDS AND INTERPRETATIONS ISSUED BUT NOT YET EFFECTIVE FOR THE YEAR ENDED $31^{\rm ST}$ DECEMBER, 2023

在截至2023年12月31日止年度前已公布但尚未生效的修訂、新準則和詮釋所產生的可能影響

Up to the date of issue of these financial statements, the HKICPA has issued a number of amendments to standards and new standards which are not yet effective for the year ended 31st December, 2023 and which have not been adopted in these financial statements. These include the following which may be relevant to the Group.

直至此等財務報表之發布日期,香港會計師公會已頒布了多項修訂及新準則;但該等修訂和新準則於截至2023年12月31日止會計年度尚未生效,因此尚未應用於此等財務報表。可能與本集團有關之修訂和新準則如下。

Effective for accounting periods beginning on or after 由會計期開始或以後起生效

Amendments to HKFRS 16, Lease Liability in a Sale and Leaseback 《香港財務報告準則》第16號之修訂「售後租回交易中的租賃負債」

1st January, 2024 2024年1月1日

Amendments to HKAS 1, Classification of Liabilities as Current or Non-current and Non-current Liabilities with Covenants

1st January, 2024 2024年1月1日

《香港會計準則》第1號之修訂「流動及非流動負債的分類」及「附有契约條款的非流動負債」

Amendments to HKAS 7 and HKFRS 7, Supplier Finance Arrangements 《香港會計準則》第7號及《香港財務報告準則》第7號之修訂「供應商融資安排」

1st January, 2024 2024年1月1日

Amendments to HKAS 21, Lack of Exchangeability 《香港會計準則》第21號之修訂「缺乏可兌換性」 1st January, 2025 2025年1月1日

The Group is in the process of making an assessment of what the impact of these amendments and new standards are expected to be in the period of initial application. So far the adoption of them is unlikely to have a significant impact on the consolidated financial statements.

本集團正在評估該等修訂和新準則對首個應用期可能 產生的影響。至今所得結論是若採納該等修訂、新準 則和詮釋對本集團的綜合財務報表不可能構成重大影 響。

ISSUER

Head Office

The Bank of East Asia, Limited 東亞銀行有限公司

Bank of East Asia Building 10 Des Voeux Road Central Hong Kong

ARRANGER AND DEALER

The Hongkong and Shanghai Banking Corporation Limited

HSBC Main Building 1 Queen's Road Central Hong Kong

DEALERS

Barclays Bank PLC 1 Churchill Place London E14 5HP United Kingdom	CCB International Capital Limited 12/F, CCB Tower 3 Connaught Road Central Hong Kong	Citigroup Global Markets Limited Citigroup Centre Canada Square Canary Wharf London E14 5LB United Kingdom	CLSA Limited 中信里昂證券有限公司 18/F One Pacific Place 88 Queensway Hong Kong
Crédit Agricole Corporate and Investment Bank 30th Floor Two Pacific Place 88 Queensway	DBS Bank Ltd. 99 Queen's Road Central Central Hong Kong	Deutsche Bank AG, Hong Kong Branch 60/F International Commerce Centre 1 Austin Road West Kowloon Hong Kong	Goldman Sachs (Asia) L.L.C. 高盛(亞洲)有限責任公司 68th Floor, Cheung Kong Centre 2 Queen's Road Central Hong Kong
J.P. Morgan Securities (Asia Pacific) Limited 28/F, Chater House 8 Connaught Road Central, Hong Kong	Merrill Lynch (Asia Pacific) Limited 55/F, Cheung Kong Center 2 Queen's Road Central Central, Hong Kong	Mizuho Securities Asia Limited 瑞穗證券亞洲有限公司 14-15/F, K11 Atelier 18 Salisbury Road Tsim Sha Tsui, Kowloon Hong Kong	Morgan Stanley & Co. International plc 25 Cabot Square Canary Wharf London E14 4QA United Kingdom
Shinkin International Ltd. 1st Floor, 85 London Wall London EC2M 7AD	SMBC Nikko Securities (Hong Kong) Limited Suites 807-811, 8/F, One International Finance Centre 1 Harbour View Street Central Hong Kong	Société Générale 29, boulevard Haussmann 75009 Paris France	Standard Chartered Bank One Basinghall Avenue London EC2V 5DD United Kingdom

Standard Chartered Bank (Hong Kong) Limited 渣打銀行(香港)有限公司

15/F Two International Finance Centre 8 Finance Street Central, Hong Kong

UBS AG Hong Kong Branch

52/F Two International Finance Centre 8 Finance Street Central, Hong Kong

The Bank of East Asia, Limited 東亞銀行有限公司

10/F, 10 Des Voeux Road Central Hong Kong

United Overseas Bank Limited, Hong Kong Branch

大華銀行有限公司香港分行 6/F, Lee Garden Two 28 Yun Ping Road Causeway Bay Hong Kong

AUDITORS OF THE ISSUER

KPMG

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The Hongkong and Shanghai Banking

Corporation Limited
Level 17, HSBC Main Building
1 Queen's Road Central
Hong Kong

Wells Fargo Securities International Limited

33 King William Street London, EC4R 9AT United Kingdom

TRUSTEE

ISSUING AND PAYING AGENT

PAYING AGENT Deutsche Bank AG,

Hong Kong Branch

60/F International Commerce Centre

1 Austin Road West

Kowloon

Hong Kong

REGISTRAR AND TRANSFER AGENT

IN RESPECT OF EACH SERIES OF

NOTES OR UNDATED CAPITAL SECURITIES

DB Trustees

(Hong Kong) Limited

60/F International Commerce Centre 1 Austin Road West Kowloon Hong Kong

REGISTRAR AND TRANSFER AGENT IN RESPECT OF EACH SERIES OF CMU NOTES

Deutsche Bank AG, Hong Kong Branch

60/F International Commerce Centre 1 Austin Road West Kowloon Hong Kong

Deutsche Bank AG, Hong Kong Branch

60/F International Commerce Centre 1 Austin Road West Kowloon Hong Kong

CMU LODGING AND PAYING AGENT

Deutsche Bank AG, Hong Kong Branch

60/F International Commerce Centre 1 Austin Road West Kowloon Hong Kong

OTHER THAN CMU NOTES Deutsche Bank

> Luxembourg S.A. 2, Boulevard Konrad Adenauer L-1115 Luxembourg Luxembourg

LEGAL ADVISERS

To the Issuer as to English and Hong Kong law

Deacons 5th Floor Alexandra House 18 Chater Road Central Hong Kong

To the Arranger and the Dealers as to English law Linklaters 11th Floor Alexandra House Chater Road Central Hong Kong

To the Trustee as to English law Linklaters 11th Floor Alexandra House Chater Road Central Hong Kong

APPENDIX 2 – PRICING SUPPLEMENT DATED 6TH MARCH, 2024

MARKET — Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Notes (as defined below) has led to the conclusion that: (i) the target market for the Notes is eligible counterparties and professional clients only, each as defined in Directive 2014/65/EU (as amended, "MiFID II"); and (ii) all channels for distribution of the Notes to eligible counterparties and professional clients are appropriate. Any person subsequently offering, selling or recommending the Notes (a "distributor") should take into consideration the manufacturer's target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels.

UK MIFIR PRODUCT GOVERNANCE / PROFESSIONAL INVESTORS AND ECPs ONLY TARGET MARKET — Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Notes has led to the conclusion that: (i) the target market for the Notes is only eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook ("**COBS**"), and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018 ("**EUWA**") ("**UK MIFIR**"); and (ii) all channels for distribution of the Notes to eligible counterparties and professional clients are appropriate. Any distributor should take into consideration the manufacturer's target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the "**UK MIFIR Product Governance Rules**") is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels.

PRIIPs REGULATION – Prohibition of Sales to EEA Retail Investors – The Notes (as defined below) are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the European Economic Area ("EEA"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of MiFID II; or (ii) a customer within the meaning of Directive (EU) 2016/97 (as amended, the "Insurance Distribution Directive"), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II. Consequently no key information document required by Regulation (EU) No 1286/2014 (as amended, the "PRIIPs Regulation") for offering or selling the Notes or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.

UK PRIIPs REGULATION – **Prohibition of Sales to UK Retail Investors** – The Notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("**UK**"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of domestic law by virtue of the EUWA; or (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000 (the "**FSMA**") and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the EUWA. Consequently no key information document required by the PRIIPs Regulation as it forms part of domestic law by virtue of the EUWA (the "**UK PRIIPs Regulation**") for offering or selling the Notes or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

In connection with Section 309B of the Securities and Futures Act 2001 of Singapore (the "SFA") and the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore (the "CMP Regulations 2018"), the Issuer (as defined below) has determined, and hereby notifies all relevant persons (as defined in Section 309A(1) of the SFA), that the Notes are prescribed capital markets products (as defined in the CMP Regulations 2018) and are Excluded Investment Products (as defined in the MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products).

This document is for distribution to Professional Investors (as defined in Chapter 37 of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Hong Kong Stock Exchange")) ("Professional Investors") only.

Notice to Hong Kong investors: The Issuer confirms that the Notes are intended for purchase by Professional Investors only and will be listed on the Hong Kong Stock Exchange on that basis. Accordingly, the Issuer confirms that the Notes are not appropriate as an investment for retail investors in Hong Kong. Investors should carefully consider the risks involved. The Hong Kong Stock Exchange has not reviewed the contents of this document, other than to ensure that the prescribed form disclaimer and responsibility statements, and a statement limiting distribution of this document to Professional Investors only have been reproduced in this document. Listing of the Programme or the Notes on the Hong Kong Stock Exchange is not to be taken as an indication of the commercial merits or credit quality of the Programme, the Notes, the Issuer, the Group or the quality of disclosure in this document. Hong Kong Exchanges and Clearing Limited and the Hong Kong Stock Exchange take no responsibility for the contents of this document, make no representation as to its accuracy or completeness and expressly disclaim any liability whatsoever for any loss howsoever arising from or in reliance upon the whole or any part of the contents of this document.

Notice to Canadian Investors: The Notes may be sold only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 *Prospectus Exemptions* or subsection 73.3(1) of the *Securities Act* (Ontario), and are permitted clients, as defined in National Instrument 31-103 *Registration Requirements, Exemptions and Ongoing Registrant Obligations*. Any resale of the Notes must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws.

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if the Offering Circular or this document (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor.

This document together with the Offering Circular (as defined below) includes particulars given in compliance with the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited for the purpose of giving information with regard to the Issuer and the Group. The Issuer accepts full responsibility for the accuracy of the information contained in this document and confirms, having made all reasonable enquiries, that to the best of its knowledge and belief there are no other facts the omission of which would make any statement herein misleading.

The Notes are complex and high risk financial instruments. Please read the section titled "Investment Considerations" contained in the Offering Circular. The Notes are intended to qualify as a Loss

Absorbing Instrument under the Financial Institutions (Resolution) (Loss-absorbing Capacity Requirements – Banking Sector) Rules (Cap. 628B) of Hong Kong.

It is intended that the Notes will constitute "loan capital" and/or a "regulatory capital security" for the purposes of the Stamp Duty Ordinance (Cap. 117) of the Laws of Hong Kong. To the extent there are any concerns, specific Hong Kong tax advice should be sought.

Pricing Supplement dated 6 March 2024

The Bank of East Asia, Limited 東亞銀行有限公司 Issue of U.S.\$500,000,000 Non-Preferred Loss Absorbing Notes due 2027 (the "Notes")

under the U.S.\$6,000,000,000 Medium Term Note Programme (the "Programme")

This document constitutes the pricing supplement ("**Pricing Supplement**") relating to the issue of the Notes described herein.

Terms used herein shall be deemed to be defined as such for the purposes of the Terms and Conditions of the Notes other than the Undated Capital Securities (the "Conditions") set forth in the Offering Circular dated 5 March 2024 (the "Offering Circular"). This Pricing Supplement contains the final terms of the Notes and must be read in conjunction with the Offering Circular. Full information on the Issuer and the offer of the Notes is only available on the basis of the combination of the Offering Circular and this Pricing Supplement.

The Bank of East Asia, Limited

			東亞銀行有限公司
2	(i)	Series Number:	153
	(ii)	Tranche Number:	1
3	Specif	ied Currency or Currencies:	U.S. dollars (U.S.\$)
4	Aggre	gate Principal Amount:	
	(i)	Series:	U.S.\$500,000,000
	(ii)	Tranche:	U.S.\$500,000,000
5	(i)	Issue Price:	99.592 per cent. of the Aggregate Principal Amount
	(ii)	Net Proceeds:	Approximately U.S.\$497,210,000
6	(i)	Specified Denominations:	U.S.\$250,000 and integral multiples of U.S.\$1,000 in excess thereof
	(ii)	Calculation Amount:	U.S.\$1,000, subject to adjustment following the exercise of any Hong Kong Resolution Authority Power
7	(i)	Issue Date:	13 March 2024

(ii)

1

Issuer

Issue Date

Interest Commencement Date:

8 Maturity Date: 13 March 2027

9 Interest Basis: Fixed Rate (further particulars specified below)

10 Redemption/Payment Basis: Redemption at par

11 Change of Interest or Redemption/ Payment

Basis:

Not Applicable

12 Put/Call Options: Issuer Call (further particulars specified below)

The Issuer shall not redeem any of the Notes unless the prior written consent of the Monetary Authority thereto shall have been obtained, to the extent such consent is required under the Banking Ordinance (Cap. 155) of Hong Kong or the Financial Institutions (Resolution) (Lossabsorbing Capacity Requirements – Banking Sector) Rules (Cap. 628B) of Hong Kong, or any successor legislation or regulations made thereunder, or any supervisory guidance issued by the Monetary Authority in relation thereto.

13 (i) Status of the Notes: Non-Preferred Loss Absorbing

(ii) Qualification of the Notes: The Notes are intended to qualify as a Loss

Absorbing Instrument.

(iii) Date of Board approval for issuance of

Notes obtained:

23 February 2024

14 Listing and admission to trading: The Hong Kong Stock Exchange (Expected

effective listing date of the Notes: 14 March

2024)

15 Method of distribution: Syndicated

PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

16 Fixed Rate Note Provisions: Applicable

(i) Rates of Interest: From and including the Issue Date to but

excluding 13 March 2026 (the "**Optional Redemption Date**"), 6.625 per cent. per

annum payable semi-annually in arrear.

From and including the Optional Redemption Date to, but excluding the Maturity Date, a fixed rate per annum (expressed as a percentage) equal to the aggregate of (a) the then-prevailing U.S. Treasury Rate and (b) the Spread, payable

semi-annually in arrear.

"Calculation Business Day" means any day, excluding a Saturday, Sunday or public holiday, on which banks are open for general business

(including dealings in foreign currencies) in New York City and Hong Kong.

"Calculation Date" means the Calculation Business Day preceding the Optional Redemption Date.

"Comparable Treasury Issue" means the U.S. Treasury security selected by the Calculation Agent as having a maturity of one year that would be utilised, at the time of selection and in accordance with customary financial practice, in pricing new issues of corporate debt securities with a maturity of one year.

"Comparable Treasury Price" means, with respect to any Calculation Date, the average of three Reference Treasury Dealer Quotations for such Calculation Date.

"Reference Treasury Dealer" means each of the three nationally recognized investment banking firms selected by the Issuer that are primary U.S. Government securities dealers.

"Reference Treasury Dealer Quotations" means with respect to each Reference Treasury Dealer and any Calculation Date, the average, as determined by the Calculation Agent, of the bid and asked prices for the Comparable Treasury Issue, expressed in each case as a percentage of its principal amount, quoted in writing to the Calculation Agent by such Reference Treasury Dealer at 10.00 p.m. (New York City time), on such Calculation Date.

"Spread" means 2.300 per cent. per annum, which is calculated as (a) 6.847 per cent. per annum (being the yield on the Notes at the date of this Pricing Supplement) minus (b) 4.547 per cent. For information purposes only, (b) is the rate in per cent. per annum equal to the yield on U.S. Treasury securities having a maturity of two years as on 6 March 2024.

"U.S. Treasury Rate" means the rate in percentage per annum notified by the Calculation Agent to the Issuer and the Noteholders (in accordance with Condition 17) equal to the yield on U.S. Treasury securities having a maturity of one year as is displayed on Bloomberg page "PX1" (or any successor page or service displaying yields on U.S. Treasury securities as agreed between the Issuer and the Calculation Agent) at 6:00 p.m. (New York

time) on the Calculation Date. If such page (or any successor page or service) does not display the relevant yield at 6:00 p.m. (New York time) on the Calculation Date, U.S. Treasury Rate shall mean the rate in percentage per annum equal to the semi-annual equivalent yield to maturity of the Comparable Treasury Issue, calculated using a price for the Comparable Treasury Issue (expressed as a percentage of its principal amount) equal to the Comparable Treasury Price for the Calculation Date. The U.S. Treasury Rate will be calculated on the Calculation Date.

(ii) Interest Payment Dates:

13 March and 13 September in each year commencing on 13 September 2024 and ending on the Maturity Date, not adjusted

(iii) Business Day Convention:

Not Applicable

(iv) Fixed Coupon Amount(s):

Not Applicable

(v) Broken Amount(s):

Not Applicable

(vi) Day Count Fraction:

30/360

(vii) Determination Dates:

Not Applicable

(viii) Other terms relating to the method of

calculating interest for Fixed Rate

Notes:

Not Applicable

17 Floating Rate Note Provisions:

Not Applicable

18 Zero Coupon Note Provisions:

Not Applicable

19 Index Linked Interest Note Provisions:

Not Applicable

20 Dual Currency Note Provisions:

Not Applicable

PROVISIONS RELATING TO REDEMPTION

21 Call Option:

Applicable

(i) Optional Redemption Date:

13 March 2026, subject to the prior written consent of the Monetary Authority

(ii) Optional Redemption Amount of each Note and specified denomination method, if any, of calculation of such amount:

U.S.\$1,000 per Calculation Amount, subject to adjustment following the exercise of any Hong Kong Resolution Authority Power

(iii) If redeemable in part:

Not Applicable

(iv) Notice period:

As set out in Condition 6(d)

22 Put Option:

Not Applicable

23 Final Redemption Amount of each Note:

U.S.\$1,000 per Calculation Amount, subject to adjustment following the exercise of any Hong Kong Resolution Authority Power

24 Early Redemption Amount:

Early Redemption Amount per Calculation Amount payable on redemption for taxation reasons or on event of default and/or the method of calculating the same (if required or if different from that set out in the Conditions): U.S.\$1,000 per Calculation Amount, subject to adjustment following the exercise of any Hong Kong Resolution Authority Power

PROVISIONS RELATING TO NON-VIABILITY AND LOSS ABSORPTION OF DATED SUBORDINATED NOTES AND NON-PREFERRED LOSS ABSORBING NOTES

25 Loss Absorption: Applicable

(a) Suspension Period: Not Applicable
 (b) Non-Viability Event: Not Applicable
 (c) Non-Viability Event Notice: Not Applicable
 (d) Write-off: Not Applicable

(e) Loss-absorbing capacity: As set out in Condition 7

(f) Others: Not Applicable

GENERAL PROVISIONS APPLICABLE TO THE NOTES

26 Form of Notes: Registered Notes:

Regulation S Global Certificate (U.S.\$500,000,000 principal amount) registered in the name of a nominee of a common depositary for Euroclear and

Clearstream

27 Financial Centre(s) or other special provisions

relating to Payment Dates:

Not Applicable

28 Talons for future Coupons or Receipts to be attached to Definitive Notes (and dates on

which such Talons mature):

Not Applicable

29 Details relating to Partly Paid Notes: amount of each payment comprising the Issue Price and date on which each payment is to be made

and consequences (if any) of failure to pay, including any right of the Issuer to

forfeit the Notes and interest due on late

payment:

30 Details relating to Instalment Notes: amount of each instalment (Instalment Amount), date on which each payment is to be made (Instalment

Date):

Not Applicable

Not Applicable

31 Other terms or special conditions: Not Applicable

DISTRIBUTION

32 (i) If syndicated, names of Managers: Joint Global Coordinators, Joint Bookrunners

and Joint Lead Managers:

The Bank of East Asia, Limited (Debt Capital

Markets)

Citigroup Global Markets Limited

Deutsche Bank AG, Hong Kong Branch

Goldman Sachs (Asia) L.L.C.

J.P. Morgan Securities (Asia Pacific) Limited

Standard Chartered Bank

Joint Bookrunners and Joint Lead Managers:

Crédit Agricole Corporate and Investment

Bank

The Hongkong and Shanghai Banking

Corporation Limited

Morgan Stanley & Co. International plc

SMBC Nikko Securities (Hong Kong) Limited Wells Fargo Securities International Limited

(ii) Stabilisation Manager (if any): Any of the Managers (other than The Bank of

East Asia, Limited) appointed and acting in its

capacity as stabilisation manager

33 If non-syndicated, name of Dealer: Not Applicable

34 U.S. selling restrictions: TEFRA not applicable

Regulation S (Category 2)

35 Prohibition of Sales to EEA Retail Investors: Applicable

36 Prohibition of Sales to UK Retail Investors: Applicable

37 Additional selling restrictions: Not Applicable

38 Private bank rebate/commission: Not Applicable

OPERATIONAL INFORMATION

39 ISIN Code: XS2775732451

40 Common Code: 277573245

41 CMU Instrument Number: Not Applicable

42 Legal Entity Identifier (LEI): CO6GC26LCGGRTUESIP55

43 Any clearing system(s) other than The Central

Moneymarkets Unit Service and/or Euroclear

Not Applicable

Bank, SA/NV and Clearstream Banking S.A. and the relevant identification number(s):

44 Delivery: Delivery against payment

45 Names and addresses of additional Paying Not Applicable

Agent(s) (if any):

GENERAL

46 The aggregate principal amount of Notes issued has been translated into U.S. dollars at the rate of ____, producing a sum of (for Notes not denominated in U.S. dollars):

Not Applicable

47 In the case of Registered Notes, specify the location of the office of the Registrar if other than Luxembourg:

Not Applicable

In the case of Bearer Notes, specify the location of the office of the Issuing and Paying Agent if other than Dublin, Ireland:

Not Applicable

49 Governing Law:

English law, save that Conditions 3(c), 3(f) and 7 shall be governed by, and construed in accordance with, the laws of Hong Kong

50 Ratings:

The Notes to be issued are expected to be

rated:

Moody's Investors Service, Inc.: Baa2

S&P Global Ratings: BBB

HONG KONG SFC CODE OF CONDUCT

51 Rebates: Not Applicable

52 Contact email addresses where underlying investor information in relation to omnibus orders should be sent:

dcm@hkbea.com
DCM.Omnibus@citi.com
Project.poppy@list.db.com

gs-hk-dcm-omnibus@gs.com

investor.info.hk.oc.bond.deals@jpmorgan.com

SYNHK@sc.com

PURPOSE OF PRICING SUPPLEMENT

This Pricing Supplement comprises the final terms required for issue and admission to trading on the Hong Kong Stock Exchange of the Notes described herein pursuant to the U.S.\$6,000,000,000 Medium Term Note Programme.

STABILISATION

In connection with this issue, any of the Managers (other than The Bank of East Asia, Limited) named as stabilisation manager (the "**Stabilisation Manager**") (or persons acting on behalf of any Stabilisation Manager) may over-allot Notes or effect transactions with a view to supporting the market price of the Notes at a level higher than that which might otherwise prevail for a limited period after the closing date of the relevant Tranche of Notes. However, there is no obligation on such

Stabilisation Manager to do this. Any stabilisation action may begin on or after the date on which adequate public disclosure of the terms of the offer of the relevant Tranche of Notes is made and, if begun, may cease at any time, but must end no later than the earlier of 30 days after the issue date of the relevant Tranche of Notes and 60 days after the date of the allotment of the relevant Tranche of Notes. Any stabilisation action or over-allotment must be conducted by the Stabilisation Manager (or persons acting on behalf of any Stabilisation Manager) in accordance with all applicable laws and rules.

INVESTMENT CONSIDERATIONS

There are significant risks associated with the Notes including, but not limited to, counterparty risk, country risk, price risk and liquidity risk. Investors should contact their own financial, legal, accounting and tax advisers about the risks associated with an investment in these Notes, the appropriate tools to analyse that investment, and the suitability of the investment in each investor 's particular circumstances. No investor should purchase the Notes unless that investor understands and has sufficient financial resources to bear the price, market liquidity, structure and other risks associated with an investment in these Notes. In particular, investors in the Notes should read the section titled "Investment Considerations" contained in the Offering Circular, including but not limited to the risk factors titled "Considerations relating to the Notes and the Undated Capital Securities" and "Considerations relating to Non-Preferred Loss Absorbing Notes, Dated Subordinated Notes and Undated Capital Securities", which apply to the issue of Notes described herein.

Before entering into any transaction, investors should ensure that they fully understand the potential risks and rewards of that transaction and independently determine that the transaction is appropriate given their objectives, experience, financial and operational resources and other relevant circumstances. Investors should consider consulting with such advisers as they deem necessary to assist them in making these determinations.

MATERIAL ADVERSE CHANGE STATEMENT

Save as disclosed in the Offering Circular, there has been no significant change in the financial or trading position of the Issuer or the Group since 31 December 2023 and no material adverse change in the financial position or prospects of the Issuer or the Group since 31 December 2023.

RESPONSIBILITY

Duly authorised

By:

The Issuer accepts responsibility for the information contained in this Pricing Supplement.

Signed on behalf of The Bank of East Asia, Limited 東亞銀行有限公	司: