

# CMMB VISION HOLDINGS LIMITED

中國移動多媒體廣播控股有限公司

(Incorporated in the Cayman Islands with limited liability)

(於開曼群島註冊成立之有限公司)

(Stock Code 股份代號: 471)



ANNUAL REPORT 年度報告 2021



| Corporate information   |                 |     |
|---|-----------------|-----|
| Five Year Financial Summary   | 五年財務概要          | 4   |
| Chairman's Statement  | 主席報告書           | 5   |
| Management Discussion and Analysis                                      | 管理層討論及分析        | 7   |
| Directors and Senior Management   | 董事及高級管理層        | 22  |
| Corporate Governance Report   | 企業管治報告書         | 28  |
| Environmental, Social and Governance Report                             | 環境、社會及管治報告書     | 55  |
| Directors' Report   | 董事會報告書          | 68  |
| Independent Auditor's Report  | 獨立核數師報告書        | 97  |
| Consolidated Statement of Profit or Loss and Other Comprehensive Income | 綜合損益及其他全面收益表    | 103 |
| Consolidated Statement of Financial Position                            | 綜合財務狀況表         | 105 |
| Consolidated Statement of Changes in Equity                             | 綜合權益變動表         | 107 |
| Consolidated Statement of Cash Flows                                    | 綜合現金流量表         | 109 |
| Notes to the Consolidated Financial Statements                          | <b>総合財務報表附註</b> | 111 |

# Corporate Information

### 公司資料

### **BOARD OF DIRECTORS**

### **Executive Directors**

Mr. WONG Chau Chi (Chairman and Chief Executive)

### **Non-executive Directors**

Dr. LIU Hui (Vice-Chairman)

Mr. CHOU Tsan-Hsiung

Mr. YANG Yi

Mr. LUI Chun Pong (appointed on 28 February 2022)

### **Independent Non-executive Directors**

Dr. LI Jun

Mr. CHOW Kin Wing

Mr. TAM Hon Wah (appointed on 29 September 2021)

### MEMBERS OF AUDIT COMMITTEE

Mr. CHOW Kin Wing (Chairman)

Mr. CHOU Tsan-Hsiung

Dr. LI Jun

Mr. TAM Hon Wah (appointed on 29 September 2021)

### MEMBERS OF NOMINATION COMMITTEE

Mr. WONG Chau Chi (Chairman)

Dr. LI Jun

Mr. CHOW Kin Wing

Mr. TAM Hon Wah (appointed on 29 September 2021)

### MEMBERS OF REMUNERATION COMMITTEE

Dr. LI Jun (Chairman)

Mr. CHOU Tsan-Hsiung

Mr. CHOW Kin Wing

Mr. TAM Hon Wah (appointed on 29 September 2021)

### **COMPANY SECRETARY**

Ms. HO Wing Yan (ACG, HKACG (PE))

### **AUTHORISED REPRESENTATIVES**

Mr. WONG Chau Chi

Ms. HO Wing Yan

### 董事會

### 執行董事

黄秋智先生(主席兼首席執行官)

### 非執行董事

劉輝博士(副主席)

周燦雄先生

楊毅先生

呂振邦先生

(於二零二二年二月二十八日獲委任)

### 獨立非執行董事

李珺博士

周建榮先生

譚漢華先生

(於二零二一年九月二十九日獲委任)

### 審核委員會成員

周建榮先生(主席)

周燦雄先生

李珺博士

譚漢華先生

(於二零二一年九月二十九日獲委任)

### 提名委員會成員

黄秋智先生(主席)

李珺博士

周建榮先生

譚漢華先生

(於二零二一年九月二十九日獲委任)

### 薪酬委員會成員

李珺博士(主席)

周燦雄先生

周建榮先生

譚漢華先生

(於二零二一年九月二十九日獲委任)

### 公司秘書

何詠欣女士(ACG, HKACG (PE))

### 授權代表

黄秋智先生

何詠欣女士

# Corporate Information 公司資料

### **AUDITOR**

Confucius International CPA Limited

### LEGAL ADVISOR AS TO HONG KONG LAW

Morgan, Lewis & Bockius

### PRINCIPAL BANKER

The Hongkong and Shanghai Banking Corporation Limited

### REGISTERED OFFICE

Cricket Square, Hutchins Drive P.O. Box 2681, Grand Cayman KY1-1111 Cayman Islands

### PRINCIPAL OFFICE IN HONG KONG

Unit 1211, Level 12, Core F, Cyberport 3 100 Cyberport Road, Hong Kong

Tel: +852 2159 3300 Fax: +852 2159 3399

Email: co.sec@cmmb.com.hk Website: www.cmmbvision.com

### PRINCIPAL SHARE REGISTRAR AND

### TRANSFER OFFICE

Suntera (Cayman) Limited Suite 3204, Unit 2A, Block 3, Building D, P.O. Box 1586, Gardenia Court, Camana Bay, Grand Cayman, KY1-1100, Cayman Islands

# HONG KONG BRANCH SHARE REGISTRAR AND TRANSFER OFFICE

Computershare Hong Kong Investor Services Limited 17M Floor, Hopewell Centre 183 Queen's Road East, Wan Chai Hong Kong

Stock Code: 471

### 核數師

天健國際會計師事務有限公司

### 香港法律顧問

摩根路易斯律師事務所

### 主要往來銀行

香港上海滙豐銀行有限公司

### 註冊辦事處

Cricket Square, Hutchins Drive P.O. Box 2681, Grand Cayman KY1-1111 Cayman Islands

### 香港主要辦事處

香港數碼港道100號 數碼港3期F區12樓1211室

電話: +852 2159 3300 傳真: +852 2159 3399 電郵: co sec@cmmb co

電郵: co.sec@cmmb.com.hk 網址: www.cmmbvision.com

### 主要股份過戶登記處

Suntera (Cayman) Limited Suite 3204, Unit 2A, Block 3, Building D, P.O. Box 1586, Gardenia Court, Camana Bay, Grand Cayman, KY1-1100, Cayman Islands

### 香港股份過戶登記分處

香港中央證券登記有限公司香港 灣仔皇后大道東183號 合和中心17M樓

股份代號: 471

# Five Year Financial Summary

# 五年財務概要

| 0                          |          |                                |            |          |           |          |
|----------------------------|----------|--------------------------------|------------|----------|-----------|----------|
|                            |          | For the year ended 31 December |            |          |           |          |
|                            |          |                                | 截至十        | 二月三十一日   | 止年度       |          |
|                            |          | 2017                           | 2018       | 2019     | 2020      | 2021     |
|                            |          | 二零一七年                          | 二零一八年      | 二零一九年    | 二零二零年     | 二零二一年    |
|                            |          | US\$'000                       | US\$'000   | US\$'000 | US\$'000  | US\$'000 |
|                            |          | 千美元                            | 千美元        | 千美元      | 千美元       | 千美元      |
| OPERATING RESULTS          | 經營業績     |                                |            |          |           |          |
| Revenue                    | 收入       | 7,034                          | 6,470      | 7,153    | 3,876     | 5,723    |
| Gross profit               | 毛利       | 2,730                          | 2,455      | 2,774    | 602       | 1,508    |
| Finance costs              | 財務成本     | (1,960)                        | (4,102)    | (5,482)  | (5,625)   | (5,134)  |
| Profit (loss) before tax   | 除税前溢利    |                                |            |          |           |          |
|                            | (虧損)     | (6,256)                        | 22,751     | (31,750) | (133,192) | (37,971) |
| Income tax expense         | 所得税開支    | (187)                          | _          | (117)    | _         | _        |
| Profit (loss) for the year | 年度溢利(虧損) | (6,443)                        | 22,751     | (31,867) | (133,192) | (37,971) |
|                            |          | (Restated)                     | (Restated) |          |           |          |
|                            |          | (重列)                           | (重列)       |          |           |          |
| Earnings (loss) per share  | 每股收益(虧損) |                                |            |          |           |          |
| (in US cents)              | (美仙)     | (6.4)                          | 18.75      | (17.36)  | (52.75)   | (10.38)  |

### As at 31 December

|                               |        | 於十二月三十一日 |          |          |          |          |
|-------------------------------|--------|----------|----------|----------|----------|----------|
|                               |        | 2017     | 2018     | 2019     | 2020     | 2021     |
|                               |        | 二零一七年    | 二零一八年    | 二零一九年    | 二零二零年    | 二零二一年    |
|                               |        | US\$'000 | US\$'000 | US\$'000 | US\$'000 | US\$'000 |
|                               |        | 千美元      | 千美元      | 千美元      | 千美元      | 千美元      |
| ASSETS AND LIABILITIES        | S資產和負債 |          |          |          |          |          |
| Non-current assets            | 非流動資產  | 201,286  | 332,690  | 306,760  | 180,090  | 128,400  |
| Current assets                | 流動資產   | 19,259   | 13,042   | 9,303    | 5,519    | 7,476    |
| Total assets                  | 總資產    | 220,545  | 345,732  | 316,063  | 185,609  | 135,876  |
| Convertible notes             | 可換股票據  | (16,145) | (51,668) | (47,773) | (53,373) | (35,593) |
| Other liabilities             | 其他負債   | (3,756)  | (8,231)  | (17,723) | (8,611)  | (6,605)  |
| <b>Total liabilities</b>      | 總負債    | (19,901) | (59,899) | (65,496) | (61,984) | (42,198) |
| Net assets                    | 淨資產    | 200,644  | 285,833  | 250,567  | 123,625  | 93,678   |
| Equity attributable to owners | 本公司擁有人 |          |          |          |          |          |
| of the Company                | 應佔權益   | 172,110  | 259,356  | 227,553  | 106,103  | 78,690   |
| Non-controlling interests     | 非控股權益  | 28,534   | 26,477   | 23,014   | 17,522   | 14,988   |
| Total equity                  | 總權益    | 200,644  | 285,833  | 250,567  | 123,625  | 93,678   |
|                               |        |          |          |          |          |          |

Note: The annual results for the four years ended 31 December 2020, and the assets and liabilities as at 31 December 2017, 2018, 2019 and 2020 have been extracted from the Company's respective years' annual reports.

附註: 截至二零二零年十二月三十一日止四個 年度的業績以及於二零一七年、二零一八 年、二零一九年及二零二零年十二月 三十一日的資產及負債乃摘錄自本公司各 年的年報。

# Chairman's Statement

### 主席報告書

#### Dear Shareholders:

I present, on behalf of the board (the "Board") of directors (the "Directors") of CMMB Vision Holdings Limited (the "Company"), the annual report of the Company and its subsidiaries (collectively, the "Group") for the year ended 31 December 2021 (the "Year").

The Year 2021 saw the turnaround of the Company. Despite the continuously raging pandemic, the Company has arduously completed a number of its goals. We have returned several of our TV stations in the US for services that went silent while riding alongside the gradual recovery of the US entertainment market. We have been recovering our revenue in our PCB trading business and keeping our market share despite the continuing lacklustre market and on way to mount major technical upgrade to diversify into niche market for products with better profitmargin. We have launched multiple business development activities in our multimedia and satellite venture which are bringing us closer to service deployment, and this has significantly reduced our asset impairment. Overall, the Company has narrowed our loss from approximately USD 133 million in 2020 Financial Year to approximately USD 38 million in 2021, a reduction of almost 70%.

There is still much room for improvement. The Company will continue its strife in all areas and is confident it will be able to improve all its key metrics and render the Company in a healthy and better situation with much more exciting business prospect in the coming year.

### 尊敬的各位股東:

本人僅代表中國移動多媒體廣播控股有限公司(「本公司」)的董事(「董事」)會(「董事會」),提呈本公司及其附屬公司(統稱「本集團」)截至二零二一年十二月三十一日止年度(「本年度」)的年度報告。

本公司仍有極大改進空間。本公司將繼續在所有領域進行努力,並有信心能夠改善其各方面關鍵指標,使本公司在來年有一個健全及更好狀況,有更多令人興奮的業務前景。

# Chairman's Statement

# 主席報告書

The Company would like to express its appreciation to our staff for our achievements to date. The board of the Company wishes to extend its gratitude to the continuous support from its shareholders, customers, and business partners. We will continue to charge ahead in 2022 to create greater value for our shareholders and stakeholders.

就迄今取得成就,本公司對我們的員工 表示衷心感謝。本公司董事會謹此對股 東、客戶及商業夥伴的持續支持表示感 謝。我們將在二零二二年繼續向前邁 進,為我們的股東及持份者創造更大價 值。

**WONG Chau Chi** 

Chairman and Executive Director

Hong Kong, 28 March 2022

主席兼執行董事 **黃秋智** 

香港,二零二二年三月二十八日

# 管理層討論及分析

### **REVIEW OF BUSINESS OPERATIONS**

The principal activity of the Company is investment holding whilst its subsidiaries are mainly engaged in the provision of Convergent Mobile Multimedia Broadcasting ("CMMB"), satellite infotainment multimedia technology and services (the "Infotainment") for vehicles and maritime applications, and trading of printed circuit board ("PCB") components.

### **CMMB BUSINESS**

After a year of mostly silence due to upgrade and re-installation, the Company's LPTV portfolio has gradually returned to be on-air, and the business level is gradually returning to its normalcy. The upgrade will give the Company more spectrum efficiency, capacity, and capability to operate its business. Increased capacity will enable the Company to offer more channel space hence the prospect of more programming and customers. The increase capability due to conversion to the US's newest digital media technology standard ATSC 3.0 will enable Company to engage in new business model such as IP-based Internet broadcasting and data multicasting to edge devices, vehicles, and enterprises. With such prospect, the Company expects its revenue going forward will continue to improve.

The Company has also entered into operating partnership with local players in the US to leverage their programming and marketing access to seek more lucrative business contracts and diversified clientele. With the general trend of consumers "cutting the chord" of cable TV and pay TV in major markets, a return to the free-to-air TV is a significant market trend. The Company also entered a content partnership in New York to develop its channels to be major niche channels of movies and sports that can rival the major networks. To complement, it is also moving the transmission site to the Empire State Building, the prime site for overthe-air transmission for all New York borough markets, to expand service reach.

### 業務營運回顧

本公司的主要業務為投資控股,其附屬 公司則主要從事提供融合移動電視和多 媒體廣播(「CMMB」)、衛星資訊娛樂多 媒體技術及服務(「資訊娛樂」)、車輛和 海事應用,以及印刷電路板(「印刷電路 板」) 元件的貿易。

### CMMB業務

經過一年多因升級及重裝而部份頻道暫 停營運的時間,本公司的LPTV組合已 逐漸恢復播出,業務水平亦逐漸恢復正 常。此次升級將給本公司帶來更多的頻 譜效率、容量及業務運營能力。容量的 增加將使本公司能夠提供更多的頻道空 間,從而有望獲得更多的節目及客戶。 由於轉換為美國最新的數位媒體技術標 準 ATSC 3.0 而增加的能力將使本公司能 夠從事新的業務模式,如基於IP的互聯 網廣播以及對邊緣設備、車輛及企業的 資料組播。在此前景下,本公司預計其 未來的收入將繼續提高。

本公司亦與美國當地的運營商建立運營 夥伴關係,利用他們的節目及營銷管 道, 尋求更有利可圖的商業合約及多樣 化的客戶群。隨著主要市場的消費者[切 斷」有線電視及付費電視的總趨勢,回歸 免費電視是一個重要市場趨勢。本公司 亦在紐約建立內容合作關係,將其頻道 發展成為可以與主要網絡相媲美的電影 及體育的主要獨特頻道。另外,本公司 亦將傳輸地點移至帝國大廈,該大廈是 紐約所有區市場空中傳輸的主要地點, 以擴大服務範圍。

## 管理層討論及分析

### **INFOTAINMENT**

The Company has been developing satellite based in-vehicle infotainment business with its associate company Silkwave Holdings, which is the main service operator with a full-fledged satellite and technology platform. While the Company only owns 20% in Silkwave, it is the major strategic and value-added service provider to Silkwave. The Silkwave infotainment business is an extension of the Company's CMMB technology extended to the sky leveraged on the ubiquitous delivery power of the mobile broadcasting satellite. The business has completed its infrastructure development and is in the stage of various trials to satisfy regulatory requirements so as to qualify for government approvals for commercial service launch. The pandemic outbreak has created disruption on the process, especially on liaising and coordinating with different government and regulatory agencies. Nevertheless, the prospect of the business remains to be very robust. The Chinese government in its 14th Five-Year Plan has made a big push to develop autonomous driving and new energy cars and mandated them to reach 50% penetration of the auto market by 2035. Data connectivity is the life-blood for smart-driving, and satellite Internet has been incorporated as part of China's New Infrastructure to drive the development of connected-car services. The Company's Silkwave setup is seen as the main pillar supporting a nationwide connected-car. With the new market momentum and government initiatives the Company is confident it will eventually attain its regulatory credentials for service operation in the near future.

To further explore opportunity, the Company has also undertaken efforts to deploy the service in ASEAN, targeting a combination of vehicles, ships, and remote mobile access. ASEAN has about 700 million in population and significant portion has no fast and reliable Internet access and satellite is seen as the most effective solution to leapfrog digital transformation. It projects 100 million middle-high income population by 2030, and development of a smart-driving economy is a top government priority. The Company is currently putting in place joint ventures in Malaysia, Indonesia to spearhead regional infotainment development. It is planning pilot service in Malaysia within coming year.

### 資訊娛樂

本公司一直與聯營公司Silkwave Holdings合作開發基於衛星的車載資訊 娛樂系統業務, Silkwave Holdings為 主要的服務運營商,擁有完整的衛星及 技術平台。雖然本公司只擁有Silkwave 20%的股份,但其為Silkwave的主要 策略及增值服務提供者。Silkwave資 訊娛樂業務為本公司利用移動廣播衛星 無 處 不 在 的 傳 輸 能 力 , 將 CMMB 技 術 延伸到空中。該業務已完成其基礎設施 的 開發,並處於各種試驗階段,以滿足 監管要求,從而有資格獲得政府批准, 啟動商業服務。疫情的爆發對此過程造 成干擾,特別是在與不同的政府及監管 機構的聯絡及協調方面。儘管如此,該 業務的前景仍然非常強勁。中國政府在 其第14個五年計劃中大力推動發展自動 駕 駛 及 新 能 源 汽 車 , 並 規 定 到 二 零 三 五 年該等汽車在汽車市場的佔有率要達到 50%。信息連接是智能駕駛的不可或缺 的一部份,而衛星互聯網已被納入中國 新基礎設施的一部分,以推動車聯網服 務的發展。本公司的Silkwave設置被認 為是支持全國範圍內的車聯網的主要支 柱。在新的市場動力及政府倡議下,本 公司有信心在不久的將來最終獲得服務 運營的監管資格。

管理層討論及分析

### TRADING BUSINESS

The Company is able to maintain its PCB business flow with better than expected revenue level in a most challenging year that is ridden with disruptions by the pandemic and China-US trade conflict. However, the competitive nature of the business renders profit margin to be very thin. The Company is undertaking technology upgrade to venture into new niche products such as artificial intelligence and Internet of Things based electronic product components. It expects the business's revenue and profit margin would improve going forward.

#### ASSIGNMENT OF LEASE AGREEMENT

On 3 March 2021 (after trading hours), the Company through Chi Vision USA Corporation (the "Seller"), a non-wholly owned subsidiary of the Company as the seller entered into the assignment of the time brokerage agreement/ancillary spectrum lease agreement and asset purchase option pertaining to the KMMC-LD low-power television station in San Francisco of the United States of America (the "KMMC Station") entered between the Seller and New York Spectrum Holdings Company LLC as the lessor of the license and authorizations of KMMC Station (the "KMMC Lease"), with Mobile Multimedia Tek Limited as the purchaser (the "Purchaser"), pursuant to which the Seller agreed to hereby assigns, transfers, novates and conveys absolutely to the Purchaser all of the Seller's benefits, entitlements, interests, rights and remedies, and all covenants, obligations and liabilities (whether currently outstanding or arising in the future) arising from or in connection with the KMMC Lease and the Purchaser hereby agrees to be substituted in place of the Seller in respect of the KMMC Lease and to be fully bound by the KMMC Lease as and to the same extent as if the Purchaser were a party thereto in place of the Seller from the effective date (the "Assignment of KMMC Lease").

Please refer to the announcements of the Company dated 3 March 2021 and 10 March 2021 for details of the Assignment of KMMC Lease.

### 貿易業務

在這個因疫情及中美貿易衝突帶來重重 挑戰的年度中,本公司能夠保持其印刷 電路板的業務流量,收入水平好於預 期。然而,業務的競爭性質使得利潤率 非常低。本公司正在進行技術升級, 涉足新的利基產品,如人工智能及物聯 網的電子產品元件。本公司預計該業務 的收入及利潤率將在未來得到改善。

### 租約轉讓協議

於二零二一年三月三日(交易時段後), 本公司透過本公司的非全資附屬公司Chi Vision USA Corporation (作為賣方) (「賣方」) 與 Mobile Multimedia Tek Limited (作為買方)(「**買方**」) 訂立轉讓 賣方與New York Spectrum Holdings Company LLC(作為位於美利堅合眾國 舊金山之KMMC-LD低功率電視台頻道 (「KMMC頻道」) 許可證及授權的出租 人)就KMMC頻道所訂立的時間經紀協 議/輔助頻譜租賃協議及其資產購買期 權(「KMMC租約」),據此,賣方謹此 同意將賣方所有的利益、權益、權利及 補償措施或因KMMC租約產生或與之相 關的所有契諾、義務及負債(無論當前 是否尚未償還或將來產生)完全出讓、 轉讓、更替及讓予買方,而買方謹此同 意就KMMC租約而言取代賣方身份,並 同意自生效日期起按猶如買方取代賣方 以作為KMMC租約之訂約方的相同程 度, 完全承受 KMMC 租 約 之 約 束 (「轉讓 KMMC租約」)。

有關轉讓KMMC租約的詳情,請參閱本公司日期為二零二一年三月三日及二零二一年三月十日的公告。

## 管理層討論及分析

### FINANCIAL REVIEW

For the year ended 31 December 2021, the Group recorded loss for the year of approximately US\$38.0 million (2020: approximately US\$133.2 million). Loss per share of the Company (the "Share") was approximately US10.38 cents (2020: approximately US52.75 cents) and net assets per share of the Group was approximately US\$0.20 (2020: approximately US\$0.44).

During the year ended 31 December 2021, the Group is engaged in provision of transmission and broadcasting of television programs and trading of PCB materials with a revenue of approximately US\$5.7 million (2020: approximately US\$3.9 million). The increase in revenue of approximately US\$1.8 million or approximately 46% was mainly due to a gradually completion of TV station upgrade during the Year and increase in trading of PCB materials by approximately US\$0.7 million and US\$1.1 million respectively.

Cost of sales mainly includes cost of goods sold, staff costs, operating lease payments. The cost of sales increased during the Year due to an increase in cost of goods sold in PCB Trading business of approximately US\$1.0 million and an increase other cost of sales for the year ended 31 December 2021.

Gross profit has increased from approximately US\$0.6 million in year 2020 to approximately US\$1.5 million in year 2021, primarily attributed to increase in TV rental income by US\$0.7 million.

Administrative expenses have increased by approximately 36.4% to approximately US\$1.8 million for the year ended 31 December 2021 as compared to approximately US\$1.3 million for the year ended 31 December 2020.

Market development and promotion expenses decreased by approximately 33.3% to approximately US\$1.1 million (2020: approximately US\$1.6 million) which include consultancy services fees for business development, travelling expenses for attending business conferences and meetings as well as research and development costs. The decrease in market development and promotion expenses was due to the cancellation of most of the marketing development activities held overseas since the COVID-19 outbreak. The corresponding travelling expense for the year has dropped significantly.

### 財務回顧

截至二零二一年十二月三十一日止年度,本集團錄得年內虧損約38.0百萬美元(二零二零年:約133.2百萬美元)。本公司股份(「股份」)每股虧損約10.38美仙(二零二零年:約52.75美仙),本集團每股資產淨值約0.20美元(二零二零年:約0.44美元)。

截至二零二一年十二月三十一日止年度,本集團從事提供傳輸及播放電視節目及印刷電路板材料貿易業務,收益為約5.7百萬美元(二零二零年:約3.9百萬美元)。收益增加約1.8百萬美元或約46%,主要歸因年內逐步完成電視台升級以及印刷電路板材料貿易分別增加約0.7百萬美元及1.1百萬美元所致。

銷售成本主要包括銷貨成本、員工成本及經營租賃款項。銷售成本於本年度有所增加,乃由於截至二零二一年十二月三十一日止年度印刷電路板貿易銷貨成本增加約1.0百萬美元及其他銷貨成本增加所致。

毛利由二零二零年的約0.6百萬美元增加至二零二一年的約1.5百萬美元,主要由於電視租賃收入增加0.7百萬美元所致。

截至二零二一年十二月三十一日止年度 的行政開支增加約36.4%至約1.8百萬美元,而截至二零二零年十二月三十一日 止年度則約為1.3百萬美元。

市場開發及推廣開支減少約33.3%至約1.1百萬美元(二零二零年:約1.6百萬美元),主要包括業務開發的諮詢服務費、參加商業會議及會議的差旅開支及研發費。市場開發及推廣開支減少是由於自COVID-19爆發以來,大部分在海外舉行的市場開發活動均告取消。本年的相關差旅費用大幅減少。

管理層討論及分析

Finance costs of the Group for the year ended 31 December 2021 amounted to approximately US\$5.1 million (2020: approximately US\$5.6 million) which mainly represents the effective interest expense on convertible notes. The Group did not bear any bank and other borrowings during the Year.

Management evaluated the fair value of financial assets at fair value through profit or loss ("FVTPL") by way of objective evidence, including but not limited to business forecasts and project timelines, etc. Changes in the fair value of financial assets at FVTPL has been recorded through the consolidated profit or loss statement as a loss for the Year.

### Share of results of an associate

The Company shared a loss of approximately US\$44.3 million (2020: approximately US\$99.5 million) for its 20% interest in Silkwave which is primarily due to the delay of regulatory approval for Silkwave group to deploy commercial services in China and prolonged fund-raising for constructing new satellite for mass-market commercial rollout due to the prolonged impact of COVID-19.

Silkwave has been developing satellite connected-car multimedia business in China which will be supported by its AsiaStar satellite assets such as frequency spectrum and orbital slot. Over the years Silkwave has completed its network infrastructure, technology, and ecosystem platform and has been conducting trial services throughout China. It has been awaiting regulatory approvals from various government agencies to launch its commercial services, which in turn will allow the Company to start generating revenues. Due to numerous government delays, and amidst the prolonged COVID-19 impact, the expected regulatory approvals have not yet arrived, and Silkwave cannot commence commercial services.

On the other hand, the slow capital market activities during the COVID-19 period seriously delayed Silkwave's fund-raising effort for constructing and launching a new high-power satellite, which is needed for commercial service rollout in a mass-market scale. The lack of regulatory approval also hampered the fund-raising process.

Accordingly, the management has assessed and revised its commercial operations and the expected cashflow and revenue streams associated with the business due to the delay in the regulatory and high-power satellite procurement, hence reduction in the valuation of the Silkwave assets is resulted.

本集團截至二零二一年十二月三十一日 止年度的財務費用為約5.1百萬美元(二 零二零年:約5.6百萬美元),主要為可 換股票據的實際利息開支。本集團於本 年度沒有任何銀行或其他借貸。

管理層通過客觀證據評估以公平值變動 計入當期損益的金融資產的公平值,包 括但不限於業務預測和項目進程等。以 公平值變動計入當期損益的金融資產的 公平值變動已經通過綜合損益表記錄為 年內的虧損。

### 應佔聯營公司的業績

本公司因其持有Silkwave 20%權益而 分擔其應佔虧損約44.3百萬美元(二零二 零年:約99.5百萬美元),主要包括由於 COVID-19長期影響的緣故,Silkwave 集團推遲了在中國部署商業服務的監管 審批,並延遲了建造新衛星以推廣大規 模市場商業服務的資金籌集活動。

Silkwave一直在中國發展衛星聯網汽車多媒體業務,這將得到其亞洲之星衛星資產(如頻譜和軌道槽)的支持。多年來,Silkwave已完成其網絡基礎設施,技術和生態系統平台,並已在中國各地提供試用服務。它一直在等待各種政府機構的監管批准,以啟動其商業服務,這將使該公司開始產生收入。由於政府的大量延遲,以及在COVID-19的長期影響中,預期的監管批准尚未到位,Silkwave無法啟動商業服務。

另一方面,COVID-19疫情期間資本市場活動緩慢,嚴重拖延了Silkwave籌集資金用於建造和發射新的高功率衛星的努力,這是大規模市場推廣商業服務所必需的。缺乏監管部門的批准也阻礙了融資過程。

由於監管和大功率衛星採購的延遲,因此,管理層評估並修訂了其商業運營以及與該業務相關的預期現金流量和收入流,導致Silkwave資產的估值下降。

## 管理層討論及分析

### The impairment loss of intangible assets

The impairment loss recognised on intangible assets for the year ended 31 December 2021 was approximately US\$5.1 million (2020: approximately US\$24.3 million) as management of the Group determined that the recoverable amount is lower than the carrying amount of the cash generating units arising from intangible assets by reference to a value-inuse ("VIU") calculation, which has been consistently applied in previous year.

As a result of the repackaging of the Federal Communications Commission, old LPTV channels were reshuffled and re-allocated to new ones. The process would require old LPTV channels to be temporary shut down and relocated to new sites for re-installation and bring on-air the new channels. In addition, new channel stations are required to be upgraded from the old analogue format to the new digital format, which would require new equipment such as transmitter and antenna as well as highly regulated engineering activities. Such a process would have long lead time taking up to a year.

Given the disruptions of repacked station re-installation and COVID-19 on LPTV revenues, the management has assessed and revised its commercial operations and the expected cashflow and revenue streams associated with the business, hence, the reduction in valuation lead to make the necessary impairment of its LPTV assets.

The Company is proceeding ahead steadily in its re-installation effort and it believes that the COVID- 19 situation will eventually be under control and economy recover.

#### FINAL DIVIDEND

The Board did not recommend the payment of a final dividend for the year ended 31 December 2021.

### 無形資產減值虧損

截至二零二一年十二月三十一日止年度 確認的無形資產減值虧損約為5.1百萬美元(二零二零年:約24.3百萬美元),因 為本集團管理層參考使用價值的計算方 法,確定可收回金額低於無形資產產生 的現金產生單位的賬面金額,該計算方 法已在以往年度得到持續應用。

由於聯邦通信委員會的重新分配頻譜,現有的LPTV頻譜。該過程將需要暫開閉節的LPTV頻道,並將其重新分配頻譜的LPTV頻道,並將其重新分配頻譜播的LPTV頻道,並將其重新分配頻道開播到新安裝,並使新頻道自從舊的模點進行重新的數碼廣播格式,與對於大新的數備,例如傳輸器和天線,以要較長的時間,甚至一年。

鑑於新分配的電視台的安裝和LPTV收入 受到COVID-19的干擾,管理層評估並 修訂了其商業運營以及與該業務相關的 預期現金流量和收入流,因此,估值的 減少導致對其LPTV資產進行必要的減 值。

本公司的重新安裝工作正在穩步進行,相信COVID-19的局面最終將得到控制,經濟亦將復蘇。

### 末期股息

董事會並不建議宣派截至二零二一年十二月三十一日止年度的末期股息。

管理層討論及分析

### LIQUIDITY AND FINANCIAL RESOURCES

The total equity attributable to the owners of the Company decreased to approximately US\$78.7 million as at 31 December 2021 as compared with approximately US\$106.1 million in 2020 which was mainly derived from the operation loss for the Year. During the Year, net proceeds of approximately US\$1.4 million was raised by issue of new Shares pursuant of the exercise of share options and approximately US\$2.6 million was raised by the Subscription of new Shares which was completed on 1 June 2021.

Current assets amounted to approximately US\$7.5 million (2020: approximately US\$5.5 million) comprising bank balances and cash of approximately US\$1.0 million (2020: approximately US\$0.4 million), trade and other receivables of approximately US\$1.6 million (2020: approximately US\$1.0 million), amount due from a related company of approximately US\$3.9 million (2020: approximately US\$2.2 million), and amount due from an associate of approximately US\$1.0 million (2020: approximately US\$0.9 million).

Current liabilities amounted to approximately US\$6.6 million (2020: approximately US\$8.6 million) representing trade and other payables of approximately US\$6.0 million (2020: approximately US\$6.0 million), amounts due to shareholders of approximately US\$0.2 million (2020: approximately US\$1.9 million), lease liabilities of approximately US\$26,000 (2020: US\$0.3 million) and tax payable of approximately US\$0.3 million (2020: approximately US\$0.3 million). As at 31 December 2021, the Group's current ratio was approximately 1.13 (2020: approximately 0.64).

On 24 May 2021, the Company entered into subscription agreements with subscribers for the subscription of an aggregate 58,342,055 new shares of the Company for an aggregate consideration of approximately HK\$20.4 million at the subscription price of HK\$0.35 per subscription share. The subscription was completed on 1 June 2021. The intent of the proceeds was repayment of advance from shareholders and to strengthen the general working capital of the Company.

The Group's cash and cash equivalents as at 31 December 2021 were mainly denominated in United States Dollars, Hong Kong Dollars and Renminbi.

### 流動資金及財務資源

於二零二一年十二月三十一日,本公司 擁有人應佔權益總額減少至約78.7百萬 美元,而二零二零年則為約106.1百萬美 元,主要來自年內的經營虧損。年內, 因行使購股權而發行新股所籌的所得款 項淨額約為1.4百萬美元,並通過在二零 二一年六月一日完成的新股認購籌集約 2.6百萬美元。

流動資產約為7.5百萬美元(二零二零年:約5.5百萬美元),包括銀行結餘及現金約1.0百萬美元(二零二零年:約0.4百萬美元),貿易及其他應收款項約1.6百萬美元(二零二零年:約1.0百萬美元),應收一間關聯公司的款項約3.9百萬美元(二零二零年:約2.2百萬美元),以及應收一家聯營公司的款項約1.0百萬美元(二零二零年:約0.9百萬美元)。

流動負債約為6.6百萬美元(二零二零年:約8.6百萬美元),即貿易及其他應付款項約為6.0百萬美元(二零二零年:約6.0百萬美元),應付股東的款項約為0.2百萬美元(二零二零年:約1.9百萬美元),租賃負債約為26,000美元(二零二零年:0.3百萬美元),應付税款約為0.3百萬美元(2020年:約0.3百萬美元)。於二零二一年十二月三十一日,本集團的流動比率約為1.13(二零二零年:約0.64)。

於二零二一年五月二十四日,本公司 與認購人訂立認購協議,認購合共 58,342,055股本公司新股份,總代價約 為20.4百萬港元,認購價為每股認購股 份0.35港元。認購事項已於二零二一年 六月一日完成。所得款項用於償還股東 墊款及加強本公司一般營運資金。

本集團於二零二一年十二月三十一日的 現金及現金等價物主要以美元、港元及 人民幣計值。

## 管理層討論及分析

### TREASURY POLICIES

The Group adopts a treasury policy that aims to better control its treasury operations and lower its borrowing cost. As such, the Group endeavours to maintain an adequate level of cash and cash equivalents to address short-term funding needs. The Board also considers various funding sources depending on the Group's needs to ensure that the financial resources have been used in the most cost-effective and efficient way to meet the Group's financial obligations. The deposits of the Group at various licensed banks have been and will continue to be conducted in accordance with the Group's treasury policy. The Board reviews and evaluates the Group's treasury policy from time to time to ensure its adequacy and effectiveness.

#### INDEBTEDNESS

Convertible notes of the Group as at 31 December 2021 amounted to approximately US\$35.6 million (2020: approximately US\$53.4 million). The gearing ratio (a ratio of total loans to total assets) was approximately 26.2% (2020: approximately 28.8%), reflecting the Group's financial position was at a optimal level. Other than convertible notes, the Group did not have any bank borrowings as at 31 December 2021 (2020: Nil).

As at 31 December 2021, neither the Group nor the Company has any significant contingent liabilities (2020: Nil).

### **CAPITAL COMMITMENT**

As at 31 December 2021, the Group and the Company did not have any significant capital commitments (2020: Nil).

### PLEDGE OF/CHARGE ON ASSETS

As at 31 December 2021, neither the Group nor the Company has pledged or charged its assets to secure its borrowings (2020: Nil).

### 庫務政策

### 債項

於二零二一年十二月三十一日,可換股票據約35.6百萬美元(二零二零年:約53.4百萬美元)。而資產負債比率(貸款總額與資產總值的比率)則為約26.2%(二零二零年:約28.8%),反映本集團之財務狀況十分穩健。除了可換股票據外,於二零二一年十二月三十一日,本集團並無任何銀行借貸(二零二零年:無)。

於二零二一年十二月三十一日,本集團 及本公司概無任何重大或有負債(二零二 零年:無)。

### 資本承擔

於二零二一年十二月三十一日,本集團 及本公司並無任何重大資本承擔(二零二 零年:無)。

### 資產抵押/質押

於二零二一年十二月三十一日,本集團 及本公司並無抵押或質押其資產以確保 借貸(二零二零年:無)。

管理層討論及分析

### **OFF-BALANCE SHEET TRANSACTIONS**

As at 31 December 2021, the Group did not enter into any material off-balance sheet transactions (2020: Nil).

### FOREIGN CURRENCY EXCHANGE RISK

Most of the assets, liabilities and transactions of the Group are denominated in United States dollars. The management of the Group considers that foreign exchange risk does not have significant impact to the Group, therefore, the Group did not make any hedging arrangement for the year ended 31 December 2021.

### SEGMENT INFORMATION

Details of segmental information of the Group are set out in note 8 to the consolidated financial statements.

### **EMPLOYEE BENEFITS**

The average number of employees of the Group for the year ended 31 December 2021 was approximately 23 (2020: approximately 25). The Group's staff costs (including Directors' fees and emoluments) for the year ended 31 December 2021 amounted to approximately US\$0.9 million (2020: approximately US\$1.2 million). The Group offers a competitive remuneration package to retain elite employees, including salaries, medical insurance, discretionary bonuses, other fringe benefits as well as mandatory provident fund scheme for employees in Hong Kong. The remuneration policy of the Group is reviewed annually and is in line with the prevailing market practice. Share options would be granted to respective employees with outstanding performance and contributions to the Group.

# SIGNIFICANT INVESTMENTS HELD, MATERIAL ACQUISITIONS AND DISPOSALS OF SUBSIDIARIES, ASSOCIATES AND JOINT VENTURES

There were no significant investments held, nor were there any material acquisitions or disposals of subsidiaries, associates and joint ventures during the year ended 31 December 2021.

### 資產負債表以外交易

於二零二一年十二月三十一日,本集團 並無訂立任何重大的資產負債表以外交 易(二零二零年:無)。

### 匯兑風險

本集團大部分資產、負債及買賣均以美元計值。由於本集團管理層認為外匯風險對本集團影響不顯著,因此,本集團於截至二零二一年十二月三十一日止年度未有作出任何對沖安排。

### 分部資料

本集團的分部資料載於本綜合財務報表 附註8。

### 僱員福利

截至二零二一年十二月三十一日止年度,本集團僱員的平均數目約23人(二零二零年:約25人)。截至二零二一年十二月三十一日止年度,本集團的員工成工月三十一日止年度,本集團的員工成本(包括董事酬金及薪酬)約0.9百萬美元(二零二零年:約1.2百萬美元)。為競人工。為第一次,本集團的僱員提供具驗爭、的薪酬待遇,包括蓄福利以及強制性政的精權。公政學報告,並符合現行市場價將分別獲授購股權。

# 持有的重大投資,附屬公司、聯營公司及合營企業之重大收購或出售

截至二零二一年十二月三十一日止年度,概無持有重大投資,亦無任何重大收購或出售附屬公司、聯營公司及合營企業。

## 管理層討論及分析

# FUTURE PLANS FOR MATERIAL INVESTMENETS AND CAPITAL ASSETS

The Group is actively exploring other business opportunities and diversify its revenue stream and bring better return to the shareholders of the Company (the "Shareholders").

Save as disclosed herein, the Directors currently do not have any future plans for material investments or capital assets. The Directors will continue to monitor the industry and review its business expansion plans regularly, so as to take necessary measures in the Group's best interests.

### EVENTS AFTER THE END OF THE REPORTING PERIOD

On 4 February 2022, the mandatory unconditional cash offers has closed and the offeror, Chi Capital Holdings Ltd. has became the controlling shareholder of the Company and held 51.15% of issued shares of the Company immediately after the close of the offers. Please refer to the paragraph headed "MANDATORY UNCONDITIONAL CASH OFFER" in the Directors' Report contained in this report for details.

Apart from those disclosed herein, there were no significant event after the Year and up to the date of this report.

# SUBSCRIPTION OF NEW SHARES UNDER GENERAL MANDATE

On 24 May 2021, the Company has entered into subscription agreements (the "Subscription Agreements") with six subscribers (the "Subscribers"), who are individuals, institutional or other professional investors, and who and whose ultimate beneficial owners (if any) are third parties independent of the Company and its connected persons, for the subscription of an aggregate 58,342,055 new ordinary shares of HK\$0.20 each in the share capital of the Company (the "Subscription Shares") for an aggregate consideration of approximately HK\$20,419,719 at the subscription price (the "Subscription Price") of HK\$0.35 per Subscription Share (the "Subscription").

The Subscription Price represents: (a) a premium of approximately 6.06% on the closing price of HK\$0.33 per Share as quoted on the Stock Exchange on 24 May 2021 at 4:00 p.m., being the date of the Subscription Agreements; and (b) a discount of approximately 3.71% on an average closing price of approximately HK\$0.363 per Share as quoted on The Stock Exchange of Hong Kong Limited (the "Stock Exchange") for the last five full trading days of the Shares immediately prior to the date of the Subscription Agreements.

### 有關重大投資或資本資產之未來計劃

本集團正積極探索其他商機,並多元化 其收益來源,並為本公司股東(「股東」) 帶來更好的回報。

除上文所披露者外,董事目前並沒有任何重大投資或資本資產之未來計劃。董 事將繼續監察行業發展並定期審查其業 務擴展計劃,以採取符合本集團最佳利 益之必要措施。

### 報告期末後事項

於二零二二年二月四日,強制性無條件 現金要約已結束,要約人Chi Capital Holdings Ltd.已成為本公司的控股股 東,並在要約結束後即時持有本公司 51.15%的已發行股份。有關詳情,請見 本報告所載董事會報告書「強制無條件現 金要約」一段。

除上文所披露者外,本集團於本年度後 至本報告日期概無任何其他重大事件。

### 根據一般授權認購新股份

於二零二一年五月二十四日,本公司與 六名認購人(「認購人」) 訂立認購協議 (「認購協議」),以按認購價(「認購價」) 每股認購股份0.35港元認購本公司股本 中每股面值0.20港元之合共58,342,055 股新普通股(「認購股份」),總代價約 為20,419,719港元,而該等認購人為 個人、機構或其他專業投資者,且彼等 及其最終實益擁有人(如有)均為獨立於 本公司及其關連人士的第三方(「認購事 項」)。

認購價較:(a)股份於二零二一年五月二十四日(即認購協議日期)下午四時正在香港聯合交易所有限公司(「**聯交所**」)所報的收市價每股股份0.33港元溢價約6.06%;及(b)股份於緊接認購協議日期前最後五個完整交易日在聯交所所報平均收市價每股約0.363港元折讓約3.71%。

管理層討論及分析

The net proceeds from the Subscription received by the Company upon completion of the Subscription amounted to approximately HK\$20,343,279 after deducting professional fees and all related expenses. On this basis, the net issue price per Subscription Share is approximately HK\$0.349 per Share.

本公司於認購事項完成後自認購事項收取的所得款項淨額,經扣除專業費用及所有相關開支後,約為20,343,279港元。按此基準,每股認購股份的淨發行價約為每股0.349港元。

In view of the market conditions, the Directors considered the Subscription as a good opportunity to strengthen the financial position and general working capital of the Company.

鑒於市場狀況,董事認為認購事項是強 化本公司財務狀況及一般營運資金的良 機。

The Subscription was completed on 1 June 2021. For details please refer to the announcement of the Company dated 24 May 2021.

認 購 事 項 已 於 二 零 二 一 年 六 月 一 日 完 成 。 詳 情 請 參 閱 本 公 司 日 期 為 二 零 二 一 年 五 月 二 十 四 日 的 公 告 。

The intended and actual use of proceeds from the Subscription up to 31 December 2021 is set out as follows:

直至二零二一年十二月三十一日,認購 事項所得款項的擬定及實際用途載列如 下:

|   |            | Intended use of net proceeds from | Utilised net proceeds from Placing up to |
|---|------------|-----------------------------------|--|
|   |            | the Subscription                  | <b>31 December 2021</b>                  |
|   |            |                                   | 直至二零二一年                                  |
|   |            |                                   | 十二月三十一日                                  |
|   |            | 認購事項所得款項                          | 的已動用配售                                   |
| Use of proceeds from the Subscription   | 認購事項所得款項用途 | 淨額的擬定用途                           | 所得款項淨額                                   |
| Repayment of advances from shareholders | 償還股東墊款     | HK\$20,273,279                    | HK\$20,273,279                           |
|   |            | 20,273,279港元                      | 20,273,279港元                             |
| Strengthen the general working capital  | 強化一般營運資金   | HK\$70,000                        | HK\$70,000                               |
|   |            | 70,000港元                          | 70,000港元                                 |

As at 31 December 2021, all of the proceeds raised from the Subscription has been fully utilized.

於二零二一年十二月三十一日, 所有從 認購事項中籌集的所得款項已全部使用。

## 管理層討論及分析

# PURCHASE, SALE OR REDEMPTION OF THE COMPANY'S LISTED SECURITIES

During the Year, (i) 34,536,100 new Shares were issued pursuant to the exercise of share options under the share option scheme of the Company; (ii) 58,342,055 new Shares were issued pursuant to the Subscription; and (iii) 108,571,428 new Shares were issued pursuant to the exercise of the conversion rights attached to the convertible notes issued by the Company.

Save as disclosed herein, during the Year, neither the Company nor any of its subsidiaries purchased, sold or redeemed any of the Company's listed securities.

### **CLOSURE OF REGISTER OF MEMBERS**

In order to determine the eligibility of shareholders to attend the Annual General Meeting, which will be held on 18 May 2022, the register of members of the Company will be closed from 13 May 2022 to 18 May 2022, both days inclusive, during which no transfer of shares will be registered. All transfer of shares accompanied by the relevant share certificates must be lodged with the Company's branch share registrar in Hong Kong, Computershare Hong Kong Investor Services Limited, at Shops 1712-1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wan Chai, Hong Kong for registration at no later than 4:30 p.m. on 12 May 2022.

### **PROSPECTS**

### **CMMB Business**

With the gradual recovery of the US market, the Company believes it will be able to fully recover its CMMB business through better technology upgrade such as ATSC 3.0 it has engineered in 2022, and new operating partnership which is to render richer programmer base and better cost-efficiency. Leveraging these the Company aspires to be a significant NewGenTV provider in the US in the coming years.

### 買賣或贖回本公司上市證券

於年內,(i)根據行使本公司購股權計劃項下的購股權發行34,536,100股新股;(ii)根據認購事項發行58,342,055股新股;及(iii)根據行使本公司發行的可換股票據所附帶的換股權發行108,571,428股新股。

除本文中所載者外,年內,本公司或其 任何附屬公司概無買賣或贖回本公司的 任何上市證券。

### 暫停辦理證券登記手續

### 前景

### CMMB業務

隨著美國市場的逐步恢復,本公司相信,通過更好的技術升級,如二零二二年設計的ATSC 3.0,以及新的運營夥伴關係,本公司將能夠完全恢復其CMMB業務,從而提供更豐富的程序師基礎及更好的成本效益。利用該等優勢,本公司希望在未來幾年成為美國重要的NewGenTV供應商。

管理層討論及分析

### **PCB Trading**

The Company plans to accelerate its technology upgrade through internal growth and acquisition, so that it will have more capacity to access higher margin and niche market PCB electronic products. It is expect to complete a business integration project which if successful will significantly upscale the Company business prospect into the artificial intelligence and Internet of Things related area.

### **Maritime Multimedia Business**

The Company has complete a full year of business partnership with Sino Satellite Communication in China in providing maritime entertainment to commercial and passenger ships. The business has been steady, although severed limited in expansion due to travel restriction which in turn resulted in most ship liners being ground. With the pandemic easing, the Company anticipates a better prospect for its business to grow as sea travel and maritime activities are restoring.

### Satellite Connected-Car Multimedia Service Development

The Company expects to have major development in this area in this coming year.

Following the completion of the Company's recent General Offer, the long-time major shareholder Chi Capital Holdings has reached 74.64% of the total issued shares of the Company. The increase in shareholding has three significances: 1) it has strengthened controlling shareholder's commitment to support Company development; 2) it has firmly aligned the economic interest of the controlling shareholder with other shareholders; and 3) it has immediately reduced approximately HKD200 million of the Company's indebtedness by conversion of the convertible bond. Most importantly, the strengthened balance sheet and realigned shareholder interest has set the stage to render the Company ready for major business overhaul.

### 印刷電路板貿易

本公司計劃通過內部增長及收購加快技術升級,以便有更多能力進入高利潤及利基市場的印刷電路板電子產品。預計將完成一個業務整合項目,倘成功,將大大提升本公司在人工智能及物聯網相關領域的業務前景。

### 海上多媒體業務

本公司與中國衛星通信公司完成一整年的業務合作,為商船及客船提供海上與樂。該業務一直很穩定,儘管由於旅刊限制導致大多數輪船停航,其擴張到計限制。隨著大疫情的緩解,本公司計隨著海上旅行及海事活動的恢復,其業務將有更好的發展前景。

### 衛星聯網汽車多媒體服務開發

本公司預計來年在該領域將有重大發展。

於本公司最近的全面收購完成後,長期以來的主要股東Chi Capital Holdings 佔本公司已發行股份總數已達74.64%。持股量的增加有三個方面的意義:1)加強控股股東支持本公司發展的承諾;2)堅定控股股東與其他股東的經濟利益一致;及3)通過轉換可轉換債券立即減少本公司約200百萬港元的債務。最重要的股東利益為本公司準備進行重大的業務改革奠定基礎。

## 管理層討論及分析

The Company on one hand plans to vigorously upgrade its existing businesses with new technology to expand revenues, as indicated above, and on the other hand accelerate integration with external resources to streamline Company capabilities, especially with that from its associate company Silkwave Holdings Ltd in digital media, mobile broadcasting, satellite, 5G, and big-data so as to hone a new business technology platform for satellite multimedia connected-car services as a full-fledged operator. The service premises on Company's flagship Converged Mobile Multimedia Broadcasting (CMMB) technology but to be scaled up exponentially via a satellite in the sky. With the platform, the company expects to deliver data infotainment tailored to the rapidly growing autonomous and new-energy driving vehicles, which are fast become consumer's largest smartphone-on-wheel and mobile consumption space. In addition, the Company plans to deploy pilot services in the Greater Bay Area of China and the ASEAN regions.

Silkwave has also enlisted a top-tier investment bank to lead its fundraising to procure a new-generation satellite to replace its retiring AsiaStar satellite and to support commercial development. The new satellite is expected to have 100 times the power level and will substantially increase Silkwave's data transfer capability to support large-scale mass-market commercial deployment. Currently it is awaiting regulatory approval in China.

### **Trading Business**

There are several factors affecting the business, including life cycle for our clients' electronic products, saturating demand for generic PCB, export limitation, increasing trade tension between China and the US, which combined to contribute to a somewhat negative outlook for the PCB business. As a result, we anticipate our trading business will continue to face challenging times in the year ahead. To tackle that, the Company is ramping up its R&D and up-grading its product capabilities to more niched and higher value-added products, such as the upcoming satellite and connected-car electronics, which the Company has recently tremendous expertise and industry relationship.

如上所述,本公司一方面計劃利用新技 術大力升級現有業務以擴大收入,另 一方面加快整合外部資源以精簡本公 司能力,特別是與聯營公司Silkwave Holdings Ltd在數字媒體、移動廣播、 衛星、5G及大數據方面的合作,以磨 練一個新的業務技術平台,作為一個全 面的運營商提供衛星多媒體互聯汽車服 務。該服務的前提是本公司的旗艦融合 移動多媒體廣播(CMMB)技術,但要通 過空中的衛星成倍地擴大規模。通過該 平台,本公司預計將為快速增長的自動 駕駛及新能源汽車提供量身定制的數據 資訊 娛樂 服務,該等汽車正迅速成為消 費者最大的車輪上的智能手機及移動消 費空間。此外,本公司計劃在中國的大 灣區及東盟地區部署試點服務。

Silkwave 還聘請了一家頂級投資銀行來領導其融資活動,以購買新一代衛星來代替退役的亞洲之星(AsiaStar)衛星支持商業發展。新衛星的功率水平有望達到100倍,並將使Silkwave的數據傳輸能力得到大幅提升,以支持大規模大眾市場商業部署。目前,它正在等待中國的監管部門批准。

### 貿易業務

管理層討論及分析

### **Development of Maritime Project**

In early 2021, the Company has announced that it has commenced satellite multimedia service for ships and boats in China via partnership with Sino Satellite Communication. The number of ships covered by the service has been steadily increasing as the maritime entertainment industry expands. The Company is also working to expand the business by incorporating its AsiaStar mobile satellite broadcasting capability to provide more expansive services over the South China Sea, potentially servicing the millions of fishing boats, commercial freighters and cruise liners and their many more passengers and operators.

The maritime application leverages on the Company's satellite connected-car multimedia technology ecosystem and is readily adoptable. Trial service is underway. The Company's AsiaStar is a pan-Asia satellite which covers the whole Southeast Asia and the 9 million square miles of the South China Sea in addition to China. While the Company is awaiting regulatory approval for its connected-car business in China, it will explore different business opportunities in the Southeast Asian region by providing turnkey solution and creating franchising arrangement with different regional operators to jump-start its satellite multimedia business.

### 開發海事項目

海上應用程式利用了本公司的衛星車載多媒體技術生態系統,且易於採用用了本公司的衛星車。 是泛亞洲的衛星,它覆蓋了整個的强星。 是泛亞洲的衛星,它覆蓋了整個的亞里 是泛亞洲的衛星,它覆至方數個的衛星, 它不在本公司等待其在中國的聯通國 海。在本公司等待其的同地區的網通商的 等務獲解決方案東南亞地區的務 種所機,以迅速啟動其衛星多媒體業各。

### 董事及高級管理層

### **BOARD OF DIRECTORS**

As at the date of this report, the Board consisted of 8 directors comprising 1 executive Director, 4 non-executive Directors and 3 independent non-executive Directors. The information on the Directors is set forth below.

### **EXECUTIVE DIRECTOR**

Mr. WONG Chau Chi ("Mr. Wong"), aged 57, was appointed as an executive Director in May 2007. Mr. Wong is currently the chief executive of the Group and the chairman of the Board. Mr. Wong has extensive experiences in finance, technology and industrial management, working for a variety of companies including Goldman Sachs, Citibank, and BNP Paribas, and McKinsey, and General Electric. Mr. Wong graduated from the Pomona College in the US with a BA in Economics and International Relations, from the Harvard Kennedy School of Government with an MPP, and matriculated by the St. Antony's College, Oxford reading Political History. Mr. Wong did not hold any position nor directorship in other listed companies in the three preceding years.

### 董事會

於本報告日期,董事會由八名董事組成,其中包括一名執行董事、四名非執行董事及三名獨立非執行董事。董事資料載於下文。

### 執行董事

黃秋智先生(「黃先生」),57歲,於二零 零七年五月獲委任為執行董事。 黃先生席 時為本集團的首席執行官及董事方主席。 黃先生於財務、技術及行業管理方面 廣泛經驗。曾於高盛集團、花旗氣等 國巴黎銀行,麥肯錫,通用電氣等等納 院(Pomona College)取得經濟及內佛大學 院(Pomona College)取得經濟及內佛大學 情尼迪政治管理學院(Harvard Kennedy School of Government)取得公共學院 大學也,亦於牛津大學聖安東尼學院(St. Antony's, Oxford)深造政治歷史。 擔任 一職位或董事職務。

# Directors and Senior Management 董事及高級管理層

### NON-EXECUTIVE DIRECTORS

Dr. LIU Hui ("Dr. Liu"), aged 53, was appointed as a non-executive Director in November 2009, re-designated to an executive Director in May 2011 and further re-designated to a non-executive Director in April 2021. Dr. Liu is currently the chief technology officer of the Group and the vice-chairman of the Board. Dr. Liu is one of the world's leading telecommunications engineers and inventors. He was the primary inventor of over 70 granted or pending telecommunications patents, including more than twenty patents in the core OFDMA technology that underlies LTE, Mobile WIMAX and CMMB. He architected CMMB, which had its inaugural launch at the 2008 Beijing Olympics and is now being used in 330 cities in the PRC. As an international renowned telecom expert, he is also one of the original designers of TD-SCDMA (one of the ITU 3G standards) and a pioneer of OFDMA mobile networks. Dr. Liu holds a Bachelor of Science degree in electrical engineering from the Fudan University and a PhD degree from the University of Texas in Austin. He was a full professor/vice-chair at the Department of Electrical Engineering of the University of Washington, and then the associate dean at the School of Electronic Information and Electrical Engineering of Shanghai Jiao Tong University. His research interests include broadband mobile networks, satellite communications, vehicular and IoT networks, and machine learning. He has received a number of awards, including a Fellow of IEEE (Communications Society), the 1997 National Science Foundation CAREER Award, the ONR Young Investigator Award, and the Gold Prize Patent award for his contributions on the TD-SCDMA technology. Dr. Liu is representing the Company as a key member in theITU-T Focus Group on vehicular multimedia, which was established for vehicular multimedia services and infotainment applications based on space and terrestrial networks integration. He is a director of Silkwave Holdings Limited. Dr. Liu did not hold any position nor directorship in other listed companies in the three preceding years.

### 非執行董事

劉輝博士(「劉博士」),53歲,於二零零 九年十一月獲委任為非執行董事,並於二 零一一年五月調任為執行董事且進一步於 二零二一年四月調任為非執行董事。劉博 士現擔任本集團的首席技術官及董事會副 主席。劉博士乃世界頂尖通訊專家及發明 人之一。彼為超過70項已授出或有待授 出通訊專利的主要發明人,其中包括超過 20項LTE、Mobile WIMAX及CMMB 相關核心OFDM技術。彼開發的CMMB 於二零零八年北京奧運會上首次亮相,現 已廣泛用於中國330個城市。彼為國際知 名電信專家、ITU 3G移動通訊系統TD-SCDMA的原設計師之一及OFDMA移動 網絡的創始人之一。劉博士持有復旦大學 電氣工程理學學士學位及德克薩斯大學奧 斯汀分校博士學位。劉博士於過往曾經擔 任上海交通大學電信及電子工程學院副院 長及華盛頓大學電子工程系終身教授。劉 博士的研究方向包括寬帶無線網絡、衞 星通信、車聯網及物聯網以及機器學習 人工智能。彼榮獲多項獎勵,包括IEEE Communications Society的資深會士資 格、於一九九七年獲National Science Foundation (NSF) CAREER Award; ONR Young Investigator Award及 就 其對 TD-SCDMA 的貢獻獲頒發專利獎金 獎。劉博士代表本公司成為ITU-T工作 組的主要成員。該工作組為下一代基於廣 播及電信的車載多媒體及資訊娛樂系統提 供綜合技術平台。劉博士亦為Silkwave Holdings Limited的董事。劉博士於過往 三年並無於其他上市公司擔任任何職位或 董事職務。

# 董事及高級管理層

Mr. CHOU Tsan-Hsiung ("Mr. Chou"), aged 79, was appointed as an independent non-executive Director in June 2005 and was subsequently re-appointed as a non-executive director in September 2005. Mr. Chou graduated with a Bachelor of Law degree from the National Chengchi University and is a member of the Taipei Bar Association. Mr. Chou is currently a practicing lawyer with the Best Truth Law Firm in Taiwan. Mr. Chou previously worked in the Legal Affairs Office of the Central Trust of China. Mr. Chou did not hold any position nor directorship in other listed companies in the three preceding years.

Mr. YANG Yi ("Mr. Yang"), aged 58, was appointed as a non-executive director in February 2007. Mr. Yang first graduated from the Beijing University with a Bachelor of Arts degree in International Politics in 1987 and was awarded a scholarship of Japanese Education Ministry, to attend Tokyo University in the same year. In 1991, Mr. Yang was awarded a Master of Arts degree in Law & Diplomacy by the Fletcher School of Law and Diplomacy, which was jointly administrated by the Tufts University and Harvard University. Mr. Yang has over 28 years of experience in finance and management. The major appointments and positions previously assumed by Mr. Yang include being a financial analyst at the fixed income division of J.P. Morgan Securities (Tokyo), a vice-president of Fixed Income Sales at Goldman Sachs LLP (New York), a managing director of A.T. Kearney Management Consultancy (Hong Kong). At present, Mr. Yang is the director and founder of G Bridge Limited, a Hong Kong based financial advisory firm. Mr. Yang did not hold any position nor directorship in other listed companies in the three preceding years.

周燦雄先生(「周先生」),79歲,於二零,於二零五年六月獲委任為獨立非執行董事 其後於二零零五年九月調任為非執行 事。周先生畢業於台灣國立北律事 會員。周先生現任台灣至理法律事務 會員。周先生現任台灣至理法律事務 會員。周先生現任台灣至理法律事務 會員。 問先生現任台灣至理法律事務 會員 的執業律師。 國中央信託 局法律事 市公 衛任任何職位或董事職務。

楊毅先生(「楊先生」),58歲,於二零零 七年二月獲委任為非執行董事。楊先生最 先於一九八七年在北京大學畢業,取得國 際政治文學學士學位,並於同年獲日本文 部省獎學金赴東京大學研修。於一九九一 年,楊先生於塔夫茨大學及哈佛大學聯辨 的弗萊徹法律及外交學院取得法律及外交 文學碩士學位。楊先生於金融及管理諮 詢行業擁有逾二十八年經驗。楊先生曾 擔任的重大委任及職務包括J.P. Morgan Securities (Tokyo)固定收入部門財經分 析員、Goldman Sachs LLP (New York) 副 總 裁、A.T. Kearney Management Consultancy (Hong Kong)董事總經理。 目前,楊先生為濟橋有限公司的董事及創 立人,一間以香港為基地的投資諮詢顧問 公司。楊先生於過往三年並無於其他上市 公司擔任任何職位或董事職務。

董事及高級管理層

Mr. LUI Chun Pong ("Mr. Lui"), aged 53, was appointed as a non-executive director in February 2022. Mr. Lui, obtained a Bachelor of Arts degree from the University of Hong Kong, a Master of Laws degree from the Chinese University of Hong Kong, a Master of Accountancy degree from Charles Sturt University in Australia and an Executive Master of Business Administration degree from the City University of Hong Kong. Mr. Lui is a fellow member of the Association of Chartered Certified Accountants and Hong Kong Institute of Certified Public Accountants, an associate member of the Taxation Institute of Hong Kong. He is also an associate member of The Chartered Governance Institute and The Hong Kong Chartered Governance Institute.

Mr. Lui is the Chief Operating Officer and Company Secretary of Kingston Financial Group Limited (stock code: 1031) and has over 30 years of experience in finance and property industry. Mr. Lui held senior positions at a number of Hong Kong companies listed on the Stock Exchange. Mr. Lui currently is a non-executive director of China Ocean Group Development Limited (stock code: 8047), listed on the GEM Board of the Stock Exchange.

Mr. Lui also serves the community through his participation in promoting sports and youth and student' affairs in Hong Kong. Mr. Lui is a director of Hong Kong Baseball Association and a member of Student Affairs Sub-committee of the Association of Chartered Certified Accountants. Mr. Lui was a director of Hong Kong United Youth Association in 2014/2015 and a member of the Budget Proposal 2017-18 Subcommittee of the Hong Kong Institute of Certified Public Accountants.

Save as disclosed herein, Mr. Lui did not hold any position nor directorship in other listed companies in the three preceding years.

呂先生為金利豐金融集團有限公司(股份代號:1031)之首席營運官兼公司秘書,於金融及物業行業擁有逾30年經驗。呂先生在若干聯交所上市的香港公司中擔任高級職務。呂先生現擔任聯交所GEM上市的中國海洋集團發展有限公司(股份代號:8047)之非執行董事。

呂先生亦積極參與推廣香港體育及青年 及學生事務,投身社區服務。呂先生會 香港棒球總會董事,亦為特許公認會學生事務委員會分會之會員。呂 先生於二零一四/二零一五年擔任會二 先生於二零會董及香港會計師公會會 青年聯會之會董及香港會計師公會今 一七至一八年財政預算案委員會分 委員。

除本文所披露者外,呂先生於過往三年 並無於其他上市公司擔任任何職務或董 事職位。

### 董事及高級管理層

### INDEPENDENT NON-EXECUTIVE DIRECTORS

**Dr. LI Jun** ("Dr. Li"), aged 60, was appointed as a non-executive Director in June 2007 and re-designated to an independent non- executive director in May 2011. Dr. Li obtained a doctorate degree for philosophy in political economy from the Oxford University in the United Kingdom. He was a senior manager and a director for a number of securities and investment companies in Hong Kong and had extensive experience in international financial markets. Dr. Li is an independent non-executive director in Hengxin Technology Limited, a company listed on the Main Board of The Stock Exchange of Hong Kong Limited (the "Stock Exchange"). Save as aforesaid, Dr. Li did not hold any position nor directorship in other listed companies in the three preceding years.

Mr. CHOW Kin Wing ("Mr. Chow"), aged 40, he holds a Bachelor degree in Accounting and Finance from the Queensland University of Technology, Australia. He is an associate member of Hong Kong Institute of Certified Public Accountants, an associate member of the Hong Kong Institute of Chartered Secretaries and The Institute of Chartered Secretaries and Administrators. He has more than 13 years of experience in financial management, auditing and accounting in an international accounting firm and a listed company in Hong Kong. Mr. Chow was the chief financial officer and company secretary of China Fortune Investments (Holding) Limited, (stock code: 8116), a company listed on GEM of the Stock Exchange. Mr. Chow was also an independent nonexecutive director of Hong Kong Finance Investment Holding Group Limited. (stock code: 7) listed on the main board of the Stock Exchange during the period from May 2020 to October 2020. Save as aforesaid, Mr. Chow did not hold any directorship in other listed companies in the three preceding years.

### 獨立非執行董事

周建榮先生(「周先生」),40歲,彼持有 澳洲昆土蘭科技大學之會計及金融學士 學位。彼為香港會計師公會會員、香港 特許秘書公會會員及英國特許秘書及行 政人員公會會員。彼於一間國際會計師 行及一間香港上市公司擁有逾十三年財 務管理、核數及會計經驗。周先生曾為 中國幸福投資(控股)有限公司(股份代 號:8116,一間於聯交所 GEM 上市之公 司)之首席財務官及公司秘書。周先生亦 曾於二零二零年五月至二零二零年十月 期間擔任聯交所主板上市公司香港金融 投資控股集團有限公司(股份代號:7)的 獨立非執行董事。除上文所述者外,周 先生於過往三年並無於其他上市公司擔 任董事職務。

董事及高級管理層

Mr. TAM Hon Wah ("Mr. Tam"), aged 55, was appointed as an independent non-executive Director in September 2021. Mr. Tam is the managing director of A.I. International Limited and Chief Technology Officer of PR1 Media Limited. Mr. Tam holds a Master's degree in Information Systems Management from University of Greenwich in United Kingdom, and obtained Diploma in Business Strategy and Information Technology from National Computer Center, United Kingdom in 2009. Mr. Tam also holds a number of other public and community service positions. Mr. Tam is a board member of the Indonesia Chamber of Commerce in Hong Kong, a committee member of Wan Chai West Area Committee of Home Affairs Department, and the vice-chairman of Friends of The Community Chest Wan Chai District Committee. Mr. Tam was also a committee member of the Television and Radio Consultative Group of the Office of the Communications Authority from 2010 to 2015. Mr. Tam was awarded the Most outstanding Chapter President award of Junior Chamber International (ASPAC) in 2006 and the Most outstanding Chapter President of Junior Chamber International (Hong Kong) in 2005. Mr. Tam was also awarded the Secretary for Home Affairs Commendation award in 2012. Mr. Tam did not hold any directorship in other listed companies in the three preceding years.

### SENIOR MANAGEMENT

Ms. LI Qun ("Ms. Li") is a managing director of our China business operation. Ms. Li has over 20 years of experience in CMMB/DTH chipset design and CMMB network system integration. She was the co-founder of Telepath Technologies Co., Ltd. and the chief operating officer for TiMi Technologies Co., Ltd., a company formed by the Chinese Academy of Broadcasting Science at National Radio and Television Administration ("NRTA"). She holds a bachelor's degree in Science from the Shanghai Jiao Tong University and a master degree in Science from the Tsinghua University.

譚漢華先生(「譚先生」),55歲,於二零 二一年九月獲委任為獨立非執行董事。 譚先生現為 A.I. International Limited 董事總經理、PR1 Media Limited之首 席技術官。譚先生持有英國格林威治大 學資訊系統管理碩士,並於二零零九年 獲英國國家計算機中心商業策略及資訊 科技研究生文憑。譚先生亦身兼多項公 職及社區服務職位。譚先生現為香港印 度尼西亞商會副會董、民政事務總署灣 仔西分區委員會成員和灣仔公益金之友 副主席。譚先生亦曾於二零一零年至二 零一五年任香港影視及娛樂事務管理處 電視及電台廣播諮詢小組委員。譚先生 分別於二零零六年及二零零五年獲授「國 際青年商會亞太最傑出分會會長」及「香 港青年商會香港最傑出分會會長」稱號。 譚先生亦於二零一二年獲香港特別行政 區民政事務局局長嘉許獎。譚先生於過 去三年概無在其他上市公司擔任任何董 事職務。

### 高級管理層

李群女士(「李女士」),為負責中國業務運營的董事總經理。李女士擁有超過20年的CMMB/DTH芯片組設計和CMMB網絡系統集成經驗。彼曾經為北京泰合志恆科技有限公司的聯合創始人及國家廣播電影電視總局廣播科學研究院北京泰美世紀科技有限公司的首席運營官。李女士持有上海交通大學工學學士學位和清華大學工學碩士學位。

## 企業管治報告書

The directors recognise the importance of incorporating good corporate governance in the management structures and internal control procedures of the Group to promote effective accountability and deliver maximum benefits to the shareholders.

董事深信本集團的管理架構及內部監控程序必須具備優良的企業管治元素,方可促成有效問責,使得股東利益最大化。

### **CODE OF CORPORATE GOVERNANCE**

The Company has adopted the code provisions set out in the Corporate Governance Code ("CG Code") contained in Appendix 14 to the Rules Governing the Listing of Securities on the Stock Exchange (the "Listing Rules"). The Board will continuously review and improve the corporate governance practices and standards of the Company to ensure that business activities and decision-making processes are regulated in a proper and prudent manner.

The Board considers that good corporate governance of the Company is central to safeguarding the interests of the shareholders and enhancing the performance of the Group. The Board is committed to maintaining and ensuring high standards of corporate governance. The Company has applied the principles and complied with all the applicable code provisions of the CG Code throughout the year ended 31 December 2021 except:

The Company has been deviated from the code provision C.2.1 of the CG Code, as the roles of chairman and chief executive of the Company were not separate. With effect on 19 May 2008, Mr. Wong was re-designated as the chairman while also serving as the chief executive of the Company. According to the code provision C.2.1 of the CG Code, the roles of a chairman and a chief executive should be separate and should not be performed by the same individual. Given Mr. Wong has had extensive experience in the business of the Group and has performed satisfactorily since his joining of the Company in 2007, particularly in soliciting new possible business opportunities and deducing the overall strategic plan for the future development of the Company, the Board considers that it would be beneficial for the Group if Mr. Wong is also in charge of overseeing the Company's operations as the chairman. The Board considers that this structure will not impair the balance of power and authority between the Board and the management of the Group. The Board will regularly review the effectiveness of this arrangement.

### 企業管治守則

本公司已採納聯交所證券上市規則(「上市規則」)附錄十四所載企業管治常規守則(「企業管治守則」)之守則條文。董事會將繼續檢討及改善本公司之企業管治常規及準則,確保業務活動與決策過程獲得恰當而審慎之監管。

董事會認為本公司的良好企業管治是保障股東權益及提升本集團表現的關鍵。 董事會致力於維持及確保高水平的企業 管治。本公司已於截至二零二一年十二 月三十一日止年度內應用原則及遵守企 業管治守則的所有適用守則條文,惟:

由於公司主席及首席執行官的角色 並無區分,故本公司已偏離企業管 治守則的守則條文 C.2.1。由二零零 八年五月十九日起,黄先生調任本 公司主席,並同時任本公司首席執 行官。根據企業管治守則的守則條 文 C.2.1, 主席及首席執行官應予以 區分,不應由同一人擔任。鑑於黃 先生於本集團業務擁有豐富經驗, 且自二零零七年加入本公司以來表 現甚佳,特別是在為本公司日後發 展尋求潛在新商機及制訂整體策略 規劃方面,董事會認為黃先生擔任 本公司主席負責監督本公司經營將 令本集團受惠。董事會認為,該架 構不會損害董事會與本集團管理層 之權責平衡。董事會將定期檢討此 項安排的成效。

# 企業管治報告書

(ii) Code provision A.5.1 to Code provision A.5.4 of the CG Code (before amendments to the Listing Rules came into effect on 1 Jannary 2022) set out the establishment, terms of reference and resources of a nomination committee. The Board has considered the merits of establishing a nomination committee but has concluded that it is in the best interests of the Company and potential new appointees that the Board collectively reviews and approves the appointment of any new Director as this allows a more informed and balanced decision to be made by the Board as to suitability for the role.

As the amendments to the Listing Rules came into effect on 1 January 2022, rule 3.27A of the Listing Rules stipulates that a nomination committee chaired by the chairman of the board or an independent non-executive director and comprising a majority of independent non-executive directors must be established and code provisions B.3.1 to B.3.4 of the CG Code set out the terms of reference and duties of a nomination committee.

The Company has been in compliance with code provision A.5.1 to A.5.4 of the CG Code (before 1 January 2022) (rule 3.27A of the Listing Rules and code provisions B.3.1 to B.3.4 of the CG Code starting from 1 January 2022) when the nomination committee of the Company (the "Nomination Committee") was established and the terms of reference of the Nomination Committee was adopted, on 31 December 2021.

# MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS

The Company has adopted a revised code of conduct regarding securities transactions by Directors on terms no less exacting than the required standards under the revised Model Code for Securities Transactions by Directors of Listed Issues ("Model Code") as set out in Appendix 10 to the Listing Rules. The Company has made specific enquiry of all Directors regarding any non-compliance with the Model Code throughout the year ended 31 December 2021 and all the directors confirmed that they have fully complied with the required standard set out in the Model Code and the code of conduct throughout the year ended 31 December 2021.

(ii) 《企業管治守則》之守則條文A.5.1 至A.5.4 (於上市規則的任何修 於二零二二年一月一日生效前) 規 定成立提名委員會、其職權範 資源。董事會已審視成立提名委會 會的好處,但最後認為由董事。 體審核及批准新董事的委任,大大司 及獲推薦新董事的最可 ,因為在這情況下,董事會可 就 其能否勝任董事職務,作出更平衡 和有根據的決定。

上市規則的修訂已於二零二二年一月一日生效,而上市規則第3.27A條規定,必須成立由董事會主席或獨立非執行董事擔任主席及獨立非執行董事佔大多數的提名委員會,且企業管治守則的守則條文B.3.1至B.3.4列載提名委員會的職權範圍及職責。

本公司於二零二一年十二月三十一日成立本公司提名委員會(「提名委員會」)並採納提名委員會的職權範圍時,已遵從企業管治守則的守則條文A.5.1至A.5.4(於二零二二年一月一日前)(自二零二二年一月一日起,上市規則第3.27A條及企業管治守則的守則條文B.3.1至B.3.4)。

### 董事進行證券交易的標準守則

本公司已就董事進行證券交易採納條款 (已修訂)不遜於與上市規則附錄十所 載上市發行人董事進行證券交易的 準守則(「標準守則」,已修訂)所規 的標準。本公司已向所有董事作出具是 查詢,查詢其於截至二零二一年十二月 一日止年度內有否違反標準守則」, 所有董事確認於截至二零二一年中則 所有董事確認於截至二零二一年則 所有董事確認於截至二零二一年則 所有董事職的規定準則。

### 企業管治報告書

### **BOARD OF DIRECTORS**

### **Board Composition**

The Board should have a balance of skills and experience appropriate for the business of the issuer to ensure that changes to its composition can be managed without undue disruption. The Company is committed to the view that the Board should maintain a balanced composition of executive and non-executive Directors (including independent non-executive Directors) so that the Board has a strong independence element which steers its judgments to be made independently and objectively. The Directors during the year and up to the date of this report are:

Executive Director Mr. WONG Chau Chi (Chairman)

Non-executive Directors Dr. LIU Hui (Vice-Chairman) (Note 1)

Mr. CHOU Tsan-Hsiung

Mr. YANG Yi

Mr. LUI Chun Pong (Note 2)

Independent Non-executive Directors Dr. LI Shan (Note 3)

Dr. LI Jun

Mr. CHOW Kin Wing
Mr. TAM Hon Wah (Note 4)

### 董事會

### 董事會組成

董事會須兼備發行人業務所需的技能及經驗,以確保董事會成員的更替不會造成不必要的業務中斷。本公司深信,董事會的執行與非執行董事(包括獨立非執行董事)人數應平衡,確保董事會高度獨立,有助作出獨立客觀判斷。本年度及截至本報告日期,董事為:

執行董事 黄秋智先生(主席)

非執行董事 劉輝博士(副主席)(附註1)

周燦雄先生 楊毅先生

呂振邦先生(*附註2*)

獨立非執行董事 李山博士(附註3)

李珺博士 周建榮先生 譚漢華先生(*附註4*)

### Notes:

- Dr. LIU Hui was re-designated from an executive Director to a nonexecutive Director with effect from 30 April 2021.
- Mr. LUI Chun Pong was appointed as a non-executive Director on 28 February 2022.
- 3. Dr. LI Shan resigned as an independent non-executive Director with effect from 17 September 2021 due to other business commitments.
- Mr. TAM Hon Wah was appointed as an independent non-executive Director on 29 September 2021.

附註:

- 劉輝博士於二零二一年四月三十日由執行董 事調任為非執行董事。
- 呂振邦先生於二零二二年二月二十八日獲委 任為非執行董事。
- 3. 於二零二一年九月十七日,李山博士因其他 業務承擔而辭任獨立非執行董事。
- 於二零二一年九月二十九日,譚漢華先生獲委任為獨立非執行董事。

As at 31 December 2021, the Board was comprised of one executive Director (who is also the chairman of the Company) and six non-executive Directors. Of the six non-executive Directors, three of them are independent non-executive Directors which represent more than one-third of the Board.

於二零二一年十二月三十一日,董事會由一名執行董事(亦為本公司主席)及六名非執行董事組成。在六名非執行董事中,三名為獨立非執行董事,佔董事會超過三分之一。

企業管治報告書

The principal focus of the Board is on the overall strategic development of the Group. The Board also monitors the financial performance and the internal controls of the Group's business operations. The non-executive Directors bring a wide range of expertise and a balance of skills to allow independent assessments be made on issues of strategic direction, development, performance and risk management through their contribution at the Board and committee meetings.

The independent non-executive Directors also serve the important function of ensuring and monitoring the basis for an effective corporate governance framework. The Board considers that each independent non-executive Director as independent in character and judgment, and that they all meet the specific independence criteria as required by the Listing Rules. The Company has received from each independent non-executive Directors an annual confirmation of their independence pursuant to Rule 3.13 of the Listing Rules regarding the guidelines for the assessment of independence of Directors respectively. The Company believes that all independent non-executive Directors have been complied with the relevant guidelines as stipulated in such rule and are still considered as independent. The independent non-executive Directors are explicitly identified in all corporate communications.

Following the resignation of Dr. LI Shan on 17 September 2021, the number of independent non-executive Directors has reduced from three to two, falling below the requirements under Rule 3.10(1) of the Listing Rules. The Company had been considering potential candidates for appointment as an independent non-executive Director during such period. Following the appointment of Mr. TAM Hon Wah on 29 September 2021, the Company has fully complied with the requirement under Rule 3.10(1) of the Listing Rules requiring a sufficient number of independent non-executive Directors to be appointed and that at least one of the independent non-executive Directors has the appropriate professional qualifications or accounting or related financial management expertise.

董事會的工作重點為本集團的整體策略發展。董事會亦負責監察財務表現及對本集團的業務營運進行內部監控。憑藉廣泛的專業知識及技能,非執行董事透過參與董事會會議及委員會工作,就策略方向、發展、表現及風險管理等事宜作出獨立判斷。

隨著李山博士於二零二一年九月十七日 辭任後,獨立非執行董事的人數由三名 減至二名,少於上市規則第3.10(1)條 所規定。本公司於過去期間一直物色能 擔任獨立非執行董事的潛在人選漢華先 生後,本公司已全面遵守上市規則第 3.10(1)條的規定,委任足夠數量的獨立 非執行董事,且至少有一名獨立非執 董事具備適當的專業資格,或具備適當 的會計或相關的財務管理專長。

## 企業管治報告書

### Appointment, Re-election and Removal

The Company has implemented a set of formal, prudent and transparent procedures for the appointment of new Directors to the Board. The Company has also put in-place plans for the orderly succession of the Board. All Directors are subject to retirement by rotation and are eligible for re-election at the annual general meeting in accordance with the Articles of Association provided that every Director shall be retired at least once every three years. The Board must explain the reasons for the resignation, re-election or removal of any Director.

There is no relationship (including financial, business, family or other material or relevant relationships) among the members of the Board.

### **Responsibilities of Directors**

Every Director is aware that he should devote sufficient time and attention to the affairs of the Company.

The Directors are kept informed from time to time on the latest development of any changes to the regulatory requirements and the progress of compliance with applicable rules and regulations by the Company. The Directors of the Company are also updated from time-to-time on the latest business developments and operational plans of the Company.

In compliance with code provision C.1.4 of Corporate Governance Code, the Company will arrange for, and provide funds for, all the Directors to participate in continuous professional development organised in the form of in-house training, seminars or other appropriate courses to keep them abreast of their knowledge, skills and understanding of the Group and its business and the latest development or changes in the relevant statutes, including the Listing Rules, the Corporate Governance Code and corporate governance practices. A newly appointed Director would receive an induction training covering the statutory and regulatory obligations of a Director of a listed company. Circulars or guidance notes are issued to Directors and senior management by the Company, where appropriate, to ensure awareness of the Corporate Governance Code and corporate governance practices.

### 委任、重選及罷免

本公司已實施一套正式、審慎且具透明度的程序委任董事會新董事,亦已訂立到位計劃,確保董事會的承接有序。全體董事須根據章程細則於股東週年大会是上輪席告退及有資格膺選連任,惟每名董事須最少三年告退一次。董事會須解程何董事的辭任、重選或罷免的原因。

董事會成員之間不存在任何關係(包括 財務、業務、家庭或其他重要或相關關 係)。

### 董事的責任

各董事知悉,彼等應對本公司事務投放 足夠的時間和精力。

董事將不時獲提供有關監管規定任何變動的最新發展及本公司遵守適用規則及規例的進展情況。本公司董事亦會不時獲提供本公司最新的業務發展及營運計劃。

企業管治報告書

Regarding the Listing Rules' requirement for directors to obtain a general understanding of an issuer's business and to follow up on matters brought to their attention, it is considered that the current arrangements for keeping the Board informed of the Company's business performance through regular presentations and/or reports by management at Board meetings, providing directors with complete, sufficient and adequate information, and providing the Board with timely reports on urgent key events at ad hoc Board meetings are effective and satisfy the requirements. To improve on existing practices, a management report covering key business issues and the financial performance of the Company has been made available to the Directors on a regular basis throughout the year. A Director can contact management of the Company individually and independently.

### **Directors' Training and Continuous Professional Development**

The Directors acknowledge the need to continue to develop and refresh their knowledge and skills to contribute to the Company throughout the year. During the year, they have attended various external seminars and briefings relating to the roles, functions and duties of a listed company director and the latest developments in regulatory requirements.

The Company plans to establish a set of continuous professional development guidelines with details on directors' training for the coming years, including a timeline explaining the suggested timetable and the relevant suggested materials for Directors on an annual basis. The Company will confirm with all the Directors on their participation in the relevant training for updating their technical expertise so that they can contribute and provide valuable inputs to the Company's development.

### 董事培訓和持續專業發展

全體董事均瞭解持續發展並更新其知識 和技能對於全年為本公司作出貢獻十分 重要。於年內,彼等已參加有關上市公 司董事職責、職能及義務以及監管規定 最新發展的多場外部研討會及發佈會。

本公司計劃制定一套持續專業發展指引,詳細列出未來數年的董事培訓,包括時間表,每年解釋建議的時間表及董事的相關建議資料。本公司確保所有董事均參與相關培訓,以更新其技術專長,以便他們可為本公司的發展作出貢獻及提供寶貴意見。

# 企業管治報告書

The table below summarises the participation of the Directors in training during the Year and up to the date of this report:

年內及直至本報告刊發日期,董事培訓之參與載如下表:

Attending training

|                                      |            | organised by       |
|--------------------------------------|------------|--------------------|
|                                      |            | professional       |
|                                      |            | organisations      |
|                                      |            | and/or reading     |
|                                      |            | materials updating |
|                                      |            | on new rules       |
|                                      |            | and regulations    |
|                                      |            | 出席由專業機構            |
|                                      |            | 籌辦的培訓及/或           |
|                                      |            | 閱覽有關新規例            |
| Name of Director                     | 董事姓名       | 及規則的材料             |
| Executive Director:                  | 執行董事:      |                    |
| Mr. WONG Chan Chi                    | 黄秋智先生      |                    |
| (Chairman and Chief Executive)       | (主席兼首席執行官) | ✓                  |
| Non-executive Directors:             | 非執行董事:     |                    |
| Dr. LIU Hui (Vice Chairman)*         | 劉輝博士(副主席)* | ✓                  |
| Mr. CHOU Tsan-Hsiung                 | 周燦雄先生      | ✓                  |
| Mr. YANG Yi                          | 楊毅先生       | ✓                  |
| Independent Non-executive Directors: | 獨立非執行董事:   |                    |
| Dr. LI Shan**                        | 李山博士**     | ✓                  |
| Dr. LI Jun                           | 李珺博士       | ✓                  |
| Mr. CHOW Kin Wing                    | 周建榮先生      | ✓                  |
| Mr. TAM Hon Wah***                   | 譚漢華先生***   | ✓                  |

- \* Dr. LIU Hui was re-designated from an executive Director to a non-executive Director with efftet from 30 April 2021.
- \*\* Dr. LI Shan resigned as an independent non-executive Director on 17 September 2021 due to other business commitments.
- \*\*\* Mr. TAM Hon Wah was appointed as an independent non-executive Director on 29 September 2021.
- 劉輝博士於二零二一年四月三十日由執行董 事調任為非執行董事。
- \*\* 於二零二一年九月十七日,李山博士因其他 業務承擔而辭任獨立非執行董事。
- \*\*\* 於二零二一年九月二十九日,譚漢華先生獲 委任為獨立非執行董事。

企業管治報告書

### **Chairman and Chief Executive**

During the year, Mr. Wong served as the chairman and the chief executive of the Company. The chairman is responsible for the overall business development and operation strategy of the Group. The primary responsibilities of the chief executive of the Company are to provide leadership for the management of the Company, take a lead to implement the Company's business strategies and oversee the performance of management in achieving corporate goals.

### Terms of Appointment of Non-executive Directors and Independent Non-executive Directors

Each of the non-executive Directors and the independent non-executive Directors has entered into an appointment letter with the Company for an initial term of one year. The term of each of the non-executive Directors and the independent non-executive Directors shall be automatically renewable for another successive term of one year commencing from the next day after the expiry of their then current term of appointment, subject to retirement by rotation and re-election at the annual general meeting pursuant to the Company's Articles of Association ("Articles"), unless terminated by a not-less-than three months' notice in writing served by either the respective non-executive Director or independent non-executive Director expiring at the end of the initial term or at any time thereafter.

### **Board Meetings and Procedures**

The Board meets regularly throughout the year, including up to the date of this annual report, to review the overall business, financial and technical strategies and to monitor the financial performance of the Group under senior management who is delegated with supervising the day-to-day management and operation of the Group and the execution of plans for the Group as approved by the Board. The chairman is primarily responsible for drawing up and approving the agenda for each Board meeting in consultation with all the Directors. Notices of at least 14 days should be provided to all Directors for all regular Board meetings and the Directors can include matters for discussion in the agenda if necessary. The agenda and accompanying Board papers in respect of these regular Board meetings are sent out to all Directors with a reasonable lead time before the Board meetings. Draft minutes of all Board meetings are circulated to all Directors for comment within a reasonable time prior to endorsement.

### 主席及首席執行官

於年度內,黃先生擔任本公司的主席及首席執行官。主席負責本集團的整體業務發展營運策略。本公司首席執行官的主要職責為領導本公司的管理層,帶領其落實本公司的業務策略及監督管理層達成企業目標的表現。

### 非執行董事及獨立非執行董事的委任條款

### 董事會會議及程序

董事會於整個年度是一個年度, 會大學, 一個年度 一個

### 企業管治報告書

Minutes of Board meetings and meetings of Board committees are kept by duly appointed secretaries of the respective meetings and all Directors have access to the Board papers and related materials. They provided adequate information in a timely manner, which enable the Board to make an informed decision on matters placed before it.

During the Year, 25 Board meetings were held, and the individual attendance of each director is set out below:

董事會會議的會議記錄及董事委員會會議的會議記錄會由各會議的經正式委任的秘書負責保存,而所有董事均可查閱董事會文件及有關資料,並獲及時提供足夠資料,讓董事會可在知情情況下就會上提出的事項作出決定。

年內,共召開25次董事會會議,每名董事的個人出席記錄載列如下:

Number of

|  |                          | Board meetings |
|--|--------------------------|----------------|
|  |                          | attended/held  |
|  |                          | 出席/舉行          |
|  |                          | 董事會            |
| Name of Director                                 | 董事姓名                     | 會議次數           |
| Mr. WONG Chau Chi (Chairman and Chief Executive) | 黃秋智先生( <i>主席兼首席執行官</i> ) | 25/25          |
| Dr. LIU Hui (Vice-Chairman) (Note 1)             | 劉輝博士( <i>副主席) (附註1)</i>  | 25/25          |
| Mr. CHOU Tsan-Hsiung                             | 周燦雄先生                    | 25/25          |
| Mr. YANG Yi                                      | 楊毅先生                     | 2/25           |
| Mr. LUI Chun Pong (Note 2)                       | 呂振邦先生 <sup>(附註2)</sup>   | N/A不適用         |
| Dr. LI Shan (Note 3)                             | 李山博士(附註3)                | 2/16           |
| Dr. LI Jun                                       | 李珺博士                     | 25/25          |
| Mr. CHOW Kin Wing                                | 周建榮先生                    | 25/25          |
| Mr. TAM Hon Wah (Note 4)                         | 譚漢華先生(附註4)               | 6/6            |
|  |                          |                |

#### Notes:

- Dr. LIU Hui was re-designated from an executive Director to a nonexecutive Director with effect from 30 April 2021.
- Mr. LUI Chun Pong was appointed as a non-executive Director on 28 February 2022.
- Dr. LI Shan resigned as an independent non-executive Director with effect from 17 September 2021 due to other business commitments.
- Mr. TAM Hon Wah was appointed as an independent non-executive Director on 29 September 2021.

#### **BOARD DIVERSITY POLICY**

The Company recognises that board diversity is an important element in creating a fair and effective Board and that having a Board with a balance of skills, backgrounds, expertise and diversity of perspectives can be beneficial to the Company's business.

#### 附註:

- 劉輝博士於二零二一年四月三十日由執行董 事調任為非執行董事。
- 呂振邦先生於二零二二年二月二十八日獲委任為非執行董事。
- 3. 於二零二一年九月十七日,李山博士因其他 業務承擔而辭任獨立非執行董事。
- 4. 於二零二一年九月二十九日,譚漢華先生獲 委任為獨立非執行董事。

#### 董事會多元化政策

本公司認識到董事會多元化是創建公平 有效董事會的重要因素,董事會在技 能,背景,專業知識和多元化視角方面 的平衡可能有利於本公司的業務。

企業管治報告書

#### **Policy Statement**

The Company believes that board diversity enhances decision-making capability and a diverse board is more effective in dealing with organisational changes and less likely to suffer from groupthink. With a view of achieving a sustainable and balanced development, the Company sees increasing diversity at the Board level as an essential element in supporting the attainment of its strategic objectives and its sustainable development.

In designing the Board's composition, Board diversity has been considered from a wide range of aspects, including but not limited to gender, age, cultural and educational background, ethnicity, professional experience, business perspectives, skills, knowledge and length of service, and any other factors that the Board may consider relevant and applicable from time to time. A high emphasis is placed on ensuring a balanced composition of skills and experience at the Board level in order to provide a range of perspectives, insights and challenges that enable the Board to discharge its duties and responsibilities effectively, make good decisions to promote the core business and strategy of the Group, and support succession planning and development of the Board.

#### **Measurable Objectives**

The selection of candidates will be based on the Company's Nomination Policy and will take into account the Board Diversity Policy. The ultimate decision will be based on merit and contribution that the selected candidates will bring to the Board, having due regard to the benefits of diversity on the Board and the needs of the Board without focusing on a single diversity aspect.

The Board would ensure that appropriate balance of gender diversity is achieved with reference to stakeholders' expectation and international and local recommended best practices. The Board also aspires to having an appropriate proportion of directors who have direct experience in the Group's core markets, preferably with different ethnic backgrounds, to support the Group's strategy.

#### 政策聲明

本公司相信董事會成員多元化能提高決策能力,而一個多元化的董事會能更有效地處理組織的變化,並可較少受到群體思維的壓力。為達致可持續及均衡的發展,本公司視提升董事會層面的多元化為支持其達到戰略目標及其可持續發展的關鍵元素。

#### 可計量目標

甄別董事人選將會根據本公司的提名政策進行,並同時會考慮本政策。最終決定將根據相關人選的長處及其可為董事會作出的貢獻,當中會考慮對董事會成員多元化的裨益以及董事會的需要,不會只側重單一的多元化層面。

董事會將因應持份者的期望及參考國際 和本地的建議最佳慣例確保董事會達致 性別多元化的適當平衡。董事會亦力求 董事組合中有適當比例的成員具備本集 團核心市場的直接經驗、最好是不同種 族背景,以支持本集團的策略。

### 企業管治報告書

#### **BOARD COMMITTEES**

The Board has established and delegated authorities and responsibilities to three specific committees with written terms of reference to assist it in performing its functions effectively, namely the Audit Committee, Nomination Committee and Remuneration Committee. The terms of reference for Board committees have been published on the Group's website and the Stock Exchange's website for shareholders to review.

#### **AUDIT COMMITTEE**

The Company has established the Audit Committee with written terms of reference adopted by reference to the code provisions of the CG Code and its members as at 31 December 2021 include:

Mr. CHOW Kin Wing (Chairman of the Audit Committee)

Mr. CHOU Tsan-Hsiung

Dr. LI Jun

Mr. TAM Hon Wah

The majority of the Audit Committee members are independent non-executive Directors. Given each Audit Committee member has broad commercial experience, the Board considers that there is a suitable mix of expertise in business, accounting and financial management in the Audit Committee. The composition of members in the Audit Committee comply with the requirements under the Rule 3.21 of the Listing Rules as at 31 December 2021. The Audit Committee is responsible for assisting the Board in safeguarding the Group's assets by providing an independent review of the effectiveness of the financial reporting process and compliance procedures and the internal controls and risk management systems of the Group. The Audit Committee also oversees the audit process and performs other duties as assigned by the Board.

The Audit Committee meets regularly to review the reporting of financial and other information to the Shareholders, as well as the system of internal controls, risk management and the effectiveness and objectivity of the audit process. The Audit Committee also provides an important link between the Board and the Company's auditor on matters within the scope of its terms of reference and reviews the independence and objectivity of the auditor.

#### 董事委員會

董事會已成立三個特定委員會,制定彼 等須輔助董事會有效履行職能的權力 責任的書面職權範圍。董事委員會包括 審核委員會、提名委員會以及薪酬委員 會。董事委員會的職權範圍已刊登在本 集團網站及聯交所網站,以供股東查閱。

#### 審核委員會

本公司已成立審核委員會並參照企業管治守則的守則條文採納書面職權範圍, 於二零二一年十二月三十一日其成員包括:

周建榮先生 (審核委員會主席) 周燦雄先生 李珺博士 譚漢華先生

審核委員會定期召開會議,以審閱向本公司股東作出的財務及其他資料報告、內部監控系統、風險管理及審核程序的有效性及客觀性。審核委員會亦就其職權範圍內的事宜擔當董事會與本公司核數師之間的橋樑,並持續審核核數師的獨立性及客觀性。

### 企業管治報告書

The Audit Committee has reviewed the audited annual results and the consolidated financial statements of the Group for the year ended 31 December 2021 together with the auditors and have discussed with management the accounting policies adopted by the Group and its internal controls and financial reporting matters.

During the year ended 31 December 2021, 2 Audit Committee meetings were held, and the individual attendance of each member is set out below:

審核委員會連同其核數師審閱本集團截至二零二一年十二月三十一日止年度的經審核年度業績及綜合財務報表,及已與管理層討論本集團採納的會計原則及政策、內部監控措施、風險管理及財務申報事宜。

於截至二零二一年十二月三十一日止年度,審核委員會共召開2次會議,而每名成員的個人出席記錄載列如下:

Number of

|                            |                        | committee     |
|----------------------------|------------------------|---------------|
|                            |                        | meetings      |
|                            |                        | attended/held |
|                            |                        | 出席/舉行         |
|                            |                        | 委員會           |
| Name of Director           | 董事姓名                   | 會議次數          |
| Dr. LI Shan (Note 1)       | 李山博士 <sup>(附註1)</sup>  | 2/2           |
| Mr. CHOU Tsan-Hsiung       | 周燦雄先生                  | 2/2           |
| Dr. LI Jun                 | 李珺博士                   | 2/2           |
| Mr. CHOW Kin Wing (Note 2) | 周建榮先生 <sup>(附註2)</sup> | 2/2           |
| Mr. TAM Hon Wah (Note 3)   | 譚漢華先生 <sup>(附註3)</sup> | N/A不適用        |
|                            |                        |               |

#### Notes:

- Dr. LI Shan resigned as an independent non-executive Director due to other business commitments and ceased to be the chairman of the Audit Committee, with effect from 17 September 2021.
- Mr. CHOW Kin Wing was re-designated from a member of the Audit Committee to the chairman of the Audit Committee with effect from 17 September 2021.
- Mr. TAM Hon Wah was appointed as an independent non-executive Director and a member of the Audit Committee with effect from 29 September 2021.

The Company has adopted the revised written terms of reference of the Audit Committee to correspond with the changes made to the code provisions of the CG Code. The Company has complied with the provisions in Rule 3.21 of the Listing Rules which requires the Company's audit committee be comprised of a minimum of three members, at least one of whom is an independent non-executive director with the appropriate professional qualifications, including accounting or related financial management expertise, as specified under Rule 3.10(2) of the Listing Rules.

#### 附註:

- 李山博士因其他業務承擔辭任獨立非執行董事,且不再為審核委員會主席,自二零二一年九月十七日起生效。
- 周建榮先生已由審核委員會成員調任為審核 委員會主席,自二零二一年九月十七日起生 效。
- 譚漢華先生獲委任為獨立非執行董事及審核 委員會成員,自二零二一年九月二十九日起 牛效。

本公司已參照企業管治守則的守則條文相應變動採納審核委員會經修訂書 3.21條條文,即本公司的審核委員會最少要有三名成員,其中最少有一名是上市規則第 3.10(2)條所規定具備適當專業資格,或具備適當的會計或相關的財務管理專長的獨立非執行董事。

### 企業管治報告書

#### **REMUNERATION COMMITTEE**

The Company has established the Remuneration Committee with written terms of reference and its members as at 31 December 2021 include:

Dr. LI Jun (Chairman of the Remuneration Committee)

Mr. CHOU Tsan-Hsiung Mr. CHOW Kin Wing

Mr. TAM Hon Wah

A majority of the Remuneration Committee members are independent non-executive Directors. The Remuneration Committee advises the Board on the Group's overall policy and structure for the remuneration of the Directors and senior management of the Group. The Remuneration Committee ensures that no Director or any of his associates is involved in deciding his own remuneration.

In determining the emolument payable to the Directors, the Remuneration Committee takes into consideration factors such as salaries paid by comparable companies, time commitment and responsibilities of the directors, employment conditions of the Group and the desirability of performance-based remuneration.

#### 薪酬委員會

本公司已成立薪酬委員會,並製定書面職權範圍,於二零二一年十二月三十一 日其成員包括:

李珺博士 (薪酬委員會主席)

周燦雄先生 周建榮先生 譚漢華先生

薪酬委員會大部分成員均為獨立非執行董事。薪酬委員會就本集團董事及高級管理人員薪酬的整體政策及結構向董事會提供意見。薪酬委員會確保並無董事或其任何聯繫人參與釐定其本身的薪酬。

在釐定應支付予董事的薪酬時,薪酬委員會考慮多項因素,例如同類公司支付的薪金、董事投入的時間及職責、本集團的聘用條件及是否預期薪酬與表現掛鈎。

### 企業管治報告書

Number of

The Remuneration Committee meets annually to determine the policy for the remuneration of the Directors and assesses the performance of the executive Directors and certain senior management of the Group. During the year ended 31 December 2021, 2 Remuneration Committee meetings were held, and the individual attendance of each member is set out below: 薪酬委員會每年定期召開會議,以釐定董事的薪酬政策及評估執行董事及本集團若干高級管理人員的表現。於截至二零二一年十二月三十一日止年度,薪酬委員會共召開2次會議,而每名成員的個人出席記錄載列如下:

| Name of Director         | 董事姓名       | committee<br>meeting<br>attended/held<br>出席/舉行<br>委員會<br>會議次數 |
|--------------------------|------------|---|
| Dr. LI Jun               | 李珺博士       | 2/2   |
| Mr. CHOU Tsan-Hsiung     | 周燦雄先生      | 2/2   |
| Dr. LI Shan (Note 1)     | 李山博士(附註1)  | 1/1   |
| Mr. CHOW Kin Wing        | 周建榮先生      | 2/2   |
| Mr. TAM Hon Wah (Note 2) | 譚漢華先生(附註2) | N/A不適用  |

#### Notes:

- Dr. LI Shan resigned as an independent non-executive Director due to other business commitments and ceased to be a member of the Remuneration Committee, with effect from 17 September 2021.
- Mr. TAM Hon Wah was appointed as an independent non-executive Director and a member of the Remuneration Committee on 29 September 2021.

#### 附註:

- 於二零二一年九月十七日,李山博士因其他 業務承擔而辭任獨立非執行董事且不再擔任 薪酬委員會成員。
- 於二零二一年九月二十九日,譚漢華先生獲委任為獨立非執行董事及薪酬委員會成員。

### 企業管治報告書

For the year ended 31 December 2021, the annual salary of the senior management (exclude Directors) of the Company falls within the following bands.

截至二零二一年十二月三十一日止年度,本公司高級管理人員(董事除外)的 年薪介乎以下範圍。

> No. of Senior Management 高級管理層 數目

Nil to HK\$500,000 (equivalent to Nil to US\$64,051) 零至500,000港元 (相當於零至64,051美元)

1

#### NOMINATION OF DIRECTORS

Before the Nomination Committee was established on 31 December 2021, the Board is responsible for considering the suitability of an individual to act as a director, approving and terminating the appointment of a director formulating the nomination policies and preparing board succession planning considerations.

During the year ended 31 December 2021, 1 Board meeting was held in relation to the nomination of director.

#### 董事提名

於提名委員會於二零二一年十二月三十一日成立前,董事會負責考慮個人是否適合擔任董事、批准和終止董事的任命、制定提名政策及準備董事會繼任計劃考慮因素。

截至二零二一年十二月三十一日止年 度,共就提名董事舉行1次董事會會議。

企業管治報告書

#### NOMINATION COMMITTEE

The Company has established the Nomination Committee with written terms of reference and its members as at 31 December 2021 include:

Mr. WONG Chau Chi (Chairman of the Nomination Committee)

Dr. LI Jun

Mr. CHOW Kin Wing Mr. TAM Hon Wah

The Nomination Committee chaired by the chairman of the Board and a majority of the Nomination Committee members are independent non-executive Directors. The responsibility of the Nomination Committee is to review the constituency of the Board, make recommendations on the procedures and criteria for the appointment of directors and implement those that are adopted by the Board. The Nomination Committee ensures that a member shall not vote (or be counted in the quorum at a meeting) in respect of any resolution concerning (i) his own appointment (including determining or varying its terms); and (ii) the termination of his own appointment.

In selecting candidates for directorship of the Company, the Nomination Committee may make reference to certain criteria such as the Company's needs, integrity, experience, skills, professional knowledge and the amount of time and effort that a candidate will devote to carry his/her duties and responsibilities. External recruitment professionals might be engaged to carry out selection process when necessary.

The Nomination Committee meets annually to review the current Directors' and senior executives' structure, and to monitor the overall adequacy of the Board's composition. During the year ended 31 December 2021, no meeting was held by the Nomination Committee since the Nomination Committee was established on 31 December 2021.

#### 提名委員會

本公司已成立提名委員會,並以書面訂明其職權範圍,於二零二一年十二月三十一日其成員包括:

黄秋智先生*(提名委員會主席)* 李珺博士 周建榮先生 譚漢華先生

提名委員會主席由董事會主席擔任,其大多數 成員為獨立非執行董事。提名委員會負責檢討 董事會的組成,建議有關委任董事的程序及準 則,以及執行獲董事會採納的有關建議。提名 委員會確保任何成員不得就涉及(i)本身的委任 (包括釐定或更改其條款) ;及(ii)終止其委 任的任何決議案表決,亦不得就此計入委員會 會議的法定人數。

於遴選本公司的候選董事時,提名委員會可參 照若干標準,例如本公司的需求、候選人的誠 信、經驗、技能及專業知識以及該候選人就履 行本身職責及責任將會付出的時間及精力。如 有需要,可委聘外部專業招聘人士進行篩選過 程。

提名委員會每年召開一次會議,以審閱現任董事及高級行政人員結構,及監控董事會組成之總體適當性。截至二零二一年十二月三十一日止年度,提名委員會自其於二零二一年十二月三十一日成立以來,並無舉行任何會議。

### 企業管治報告書

#### **Nomination Policy**

The Board has adopted the following policy for the nomination of Directors (the "Nomination Policy").

#### **Selection Criteria**

In determining the suitability of a candidate, the Board shall consider the potential contributions a candidate can bring to the Board in terms of qualifications, skills, experience, independence and gender diversity. The Board shall consider the following selection criteria, which are not meant to be exhaustive:

- the candidate's personal ethics, reputation, character and integrity;
- the candidate's qualifications, skills, knowledge, business judgment and experience that are relevant to the operations of the Group;
- the diversity perspectives set out in the Board Diversity Policy of the Company (as amended from time to time);
- the candidate's availability including time commitment to discharge his or her responsibility as a director, including being able to devote sufficient time to attend Board meetings, participate in induction, trainings and other Board and Company activities; in the case of a candidate nominated as an independent non-executive Director and will hold seven or more listed company directorships, the Board shall consider the reasons given by the candidate for being able to devote sufficient time to discharge his or her responsibility as an independent non-executive Director;
- the candidate for the position of an independent non-executive Director must comply with the independence criteria as prescribed under the Listing Rules (as amended from time to time);

#### 提名政策

董事會已採納以下有關提名董事的政策 (「提名政策」)。

#### 甄選標準

在決定候選人是否適合時,董事會須考 慮候選人在資歷、才能、經驗、獨立性 及性別多元化方面可為董事會帶來的潛 在貢獻。董事會須考慮下述並非詳盡無 遺地列出的甄選準則:

- 候選人的個人道德、聲譽、品格和 誠信;
- 候選人與本集團營運相關的專業資格、技能、知識、業務判斷力和經驗;
- 本公司(不時修訂的)董事會多元化 政策中所訂明的多元化觀點;
- 獨立非執行董事的候選人必須符合 (不時修訂的)上市規則所載之獨立 性標準;

### 企業管治報告書

- the current size and composition of the Board, the needs of the Board and the respective committees of the Company;
- the succession planning of members of the Board to ensure leadership continuity and smooth functioning of the Group; and
- any other factors that the Board may consider appropriate.

The Board shall ensure that the composition of the Board is in conformity with the laws of the Cayman Islands, the Listing Rules and all other applicable laws and regulations.

#### **Nomination Procedures**

The recruitment, identification, evaluation, recommendation, nomination, selection and new appointment or re-appointment of each proposed Director shall be assessed and considered by the Board against the selection criteria as set out in this Policy.

In the context of appointing of any proposed candidate to the Board:

- the Board may take such measures that it considers appropriate
  in connection with its identification and evaluation of candidates,
  including, amongst others, consider referrals from Directors,
  Shareholders, management and advisors of the Company;
- the Board shall identify and ascertain the character, qualification, knowledge and experience of the candidate and undertake adequate due diligence in respect of such candidate; and
- senior management shall make recommendations on the candidate's personal profile to the Board for its consideration.

In the context of re-appointment of any existing member of the Board, the remaining Board members shall make recommendations to the Board for its consideration and recommendation for the candidate to stand for re-election at a general meeting.

For each proposed new appointment or re-appointment of a Director, the Board shall obtain all applicable declarations and undertaking as required under the laws of the Cayman Islands and the Listing Rules.

In the case of a nomination for the position of an independent non-executive Director, the Board shall ensure that the concerned candidate meets the independence criteria as prescribed under the Listing Rules.

- 董事會現時的規模和組成、董事會及本公司各委員會的需要;
- 確保本集團領導連續性及平穩運作的董事會成員繼任規劃;及
- 董事會認為適合的任何其他因素。

董事會應確保董事會的組成符合開曼群 島法例、上市規則和所有其他適用法律 法規。

#### 提名程序

每擬委任董事的招聘、物色、評估、推 薦、提名、甄選及新委任或重新委任均 應由董事會根據本政策中載列的甄選標 準進行評估及考慮。

就委任任何董事會候選人而言:

- 董事會可採取其認為合適的措施以物色及評估候選人,包括但不限於考慮董事、本公司股東、管理層及顧問的推薦;
- 董事會辨識並確定候選人的品格、 資格、知識和經驗,並就該候選人 進行充分的盡職審查;及
- 高級管理層須就有關推薦將候選人 的個人簡介交予董事會考慮。

就重新委任任何現有董事會成員而言, 董事會其他成員須提交建議供董事會考 慮及推薦候選人在股東大會上參與重選。

就每擬委任董事的新委任或重新委任而 言,董事會應根據開曼群島法例及上市 規則的規定,取得所有適用的聲明和承 諾。

在提名獨立非執行董事的情況下,董事 會須確保該相關候選人符合上市規則所 載之獨立性標準。

### 企業管治報告書

The Board shall have the final decision on all matters relating to the recommendation of candidates to stand for election (and re-election) at a general meeting.

The ultimate responsibility for the selection and appointment of Directors rests with the entire Board.

#### **Review and Monitoring**

The Board will from time to time review the Nomination Policy and monitor its implementation to ensure compliance with the regulatory requirements at the relevant time and good corporate governance practice.

Management shall, when necessary, recommend revisions to the Nomination Policy to the Board for its consideration and approval.

#### EXTERNAL AUDITORS REMUNERATION

An analysis of the remuneration of the Company's auditors, Confucius International CPA Limited ("Confucius"), for the Year is set out as follows:

對推薦候選人於股東大會上參選(及重 選)的所有事宜,董事會擁有最終決定

甄選及委任董事的最終責任由董事會全 體負責。

#### 檢討及監察

董事會將不時檢討及監察本政策之實 施,以確保本政策行之有效並遵照監管 規定及良好企業管治實務。

管理層將在有需要時向董事會建議本政 策的修訂,供董事會審批。

#### 外聘核數師

本年度本公司核數師天健國際會計師事 務有限公司(「天健」)之酬金分析載列如 下:

> Fee paid/payable 已付/ 應付費用 US\$'000 千美元 141.0

Audit services (Confucius) Non-audit services (Confucius)

Services rendered

審核服務(天健) 非審核服務(天健)

已提供之服務

企業管治報告書

#### FINANCIAL REPORTING

The directors are responsible for keeping proper accounting records and preparing the financial statements which give a true and fair view of the state of affairs of the Company and its subsidiaries in accordance with Hong Kong Financial Reporting Standards and the disclosure requirements of the Hong Kong Companies Ordinance. In preparing the financial statements for the year ended 31 December 2021, the directors have made judgments and estimates that are prudent and reasonable and prepared the financial statements on a going concern basis.

Management has provided such explanation and information to the Board to enable the Board to make an informed assessment of the financial and other information before the Board's approval.

The statement by the auditor of the Company about their responsibilities for the financial statements is set out in the independent auditor's report contained in this annual report.

The Board's responsibility to present a balanced, clear and understandable assessment extends to annual and interim reports, other price-sensitive announcements and other financial disclosures required under the Listing Rules, and reports to regulators as well as information required to be disclosed pursuant to statutory requirements.

The Group recognises that high quality corporate reporting is important in reinforcing the trust of the Shareholders and aims at presenting a balanced, clear and comprehensive assessment of the Company's performance, position and prospects in all corporate communications. The annual and interim results of the Group are announced in a timely manner within four and three months respectively after the end of the relevant periods in compliance with the requirements of the Listing Rules.

#### 財務報告

董事負責保存正式會計記錄,並根據香港財務報告準則及香港公司條例的披露規定編製可真實及公平反映本公司及其附屬公司狀況的財務報表。編製截至二零二一年十二月三十一日止年度的財務表時,董事作出審慎合理的判斷和估計,並按持續經營基準編製財務報表。

管理層已向董事會提供解釋及資料,使 董事會在審批時可對財務及其他資料作 出知情評核。

本公司核數師有關財務報表的責任陳述已載於本年報獨立核數師報告書。

董事會呈列公正、清晰及易明的評估之 責任適用於年報及中期報告、其他股價 敏感資料之公告及其他根據上市規則的 規定須作出的財務披露、向規管者提交 的報告以及根據法定規則須予披露的資 料。

本集團認為,高質量的企業報告對加強 股東的信任至關重要,旨在對本公司在 所有企業通訊中的表現、地位及前景作 出均衡、清晰及全面的評估。本集團的 年度及中期業績於有關期間結束後分別 於四個月及三個月內及時公佈,並符合 上市規則的規定。

### 企業管治報告書

#### INTERNAL CONTROL

The Board is responsible for the Group's systems of internal controls and risk management and for reviewing its effectiveness. The Board, the Group's internal audit division and management reviewed the effectiveness of the internal control system of the Company and its subsidiaries. The Audit Committee reviews the findings and opinions of the Group's internal audit division and management on the effectiveness of the Company's system of internal controls, and reports to the Board on such reviews. In 2021, the Board, through its Audit Committee, conducted a review of the Group's risk management and internal controls system, including financial, operational and compliance control, and risk management functions. To formalise the annual review of the Company's risk management and internal control system, the Audit Committee made reference to the requirements of the relevant regulatory bodies. In respect of the year ended 31 December 2021, the Board considered the internal controls system is effective and adequate. No significant areas of concern which might affect the Shareholders were identified.

The internal audit division of the Group should ensure that the Company maintains sound and effective internal controls to safeguard the Shareholders' investments and the Company's assets. The main functions of the internal audit division are to audit the operating efficiencies of each of the operating units, to carry out audits upon resignation of any key management personnel, to assist the Board in reviewing the effectiveness of the internal controls system of the Group and to review internal controls on business processes and project-based auditing. Evaluation of the Group's internal controls covering financial, operational compliance controls and risk management functions will be done at least once a year. As confirmed by the management, the Board is satisfied that the Group has sufficient internal controls.

The Company had continued to follow the Terms of Reference of the Audit Committee which had been adopted since 2016 and relied on it as a check and balance for its internal controls and risk management systems.

#### 內部監控

董事會負責監察本集團的內部監控系統 及風險管理系統和檢討其成效,董事 會、本集團內部審計部和管理層則審核 本公司以及附屬公司內部監控系統的成 效。審核委員會審議本集團內部審計部 和管理層對本公司內部監控系統成效的 調查結果和意見,並向董事會匯報審議 結果。於二零二一年,董事會通過其審 核委員會對本集團的風險管理和內部控 制系統進行了審查,包括財務、運營和 合規控制以及風險管理職能。為正式對 本公司的風險管理和內部控制系統進行 年度審核,審核委員會參考了相關監管 機構的要求。董事會認為截至二零二一 年十二月三十一日止年度的內部監控制 度足 夠 且 有 成 效 , 且 無 出 現 可 能 影 響 股 東的重要事項。

本公司繼續遵守自二零一六年起已採納 的審核委員會職權範圍,並依據其作為 內部監控及風險管理系統的製衡。

企業管治報告書

#### **ENTERPRISE RISK MANAGEMENT**

The Board is responsible for overseeing the Group's overall risk management framework and the Board is also responsible for approving the Group's risk policies and assessing the effectiveness of the Group's risk controls/mitigation tools. Systems and procedures have been established to identify, measure, manage and control various risks including business, compliance, operation, finance and information that may have an impact on the Group and each major department.

The Company has embarked on the journey of building an enterprise risk management (the "ERM") system with the view of enhancing the risk management and corporate governance practices and improving the effectiveness and efficiency of internal controls system across the whole Group.

The Board believes that a heightened focus on risk and compliance is beneficial for the ongoing development and growth of the Company as well as its staff. In establishing the ERM system, all key functions of the Company were carried out by internal audit division to undertake the following exercises:

- 1. Enterprise risk assessment to identify and prioritise the Company's key business risks; and
- 2. Process level control assessment to assess the related internal controls and risk mitigating measures.

#### CORPORATE SOCIAL RESPONSIBILITIES

The Group concurs that an enterprise's existence should not purely be for the maximisation of its own benefits. As part of the society, it is essential for an enterprise to facilitate wealth accumulation of the whole society, advance social civilisation and promote the sustainable development of the environment. Management of the Group pays attention to corporate social responsibilities by monitoring the development, implementation and results of initiatives carried out by the different departments of the Group, in which the environmental, social and governance standards have been integrated into their operations and activities. Details are set out in the section headed environment, society and governance on pages 55 to 67 of this report.

#### 企業風險管理

董事會負責監察本集團的整體風險管理 框架及批准本集團風險政策並評估本集 團風險控制/緩衝工具的有效性。本集 團已建立制度及程序以辨別、度量本、管 理及控制各種風險,包括可能影響本集 團及各主要部門的業務、合規、營運、 財務及資訊等方面的風險。

為增強本公司整體的風險管理及企業管治常規,並提高內部控制系統的有效性 及效率,本公司已著手建立企業風險管 理系統。

董事會認為,高度專注於風險及合規情況有利於本公司及其員工的持續發展及成長。於建立企業風險管理系統時,本公司所有關鍵職能由內部審計部門執行,並推行以下舉措:

- 1. 企業風險評估一識別本公司主要業 務風險並區分優先次序;及
- 2. 程序層面監控評估一評估相關內部 監控及減輕風險的措施。

#### 企業社會責任

### 企業管治報告書

# CONTINUOUS DISCLOSURE OBLIGATIONS REGARDING PRICE SENSITIVE AND/OR INSIDE INFORMATION

The Company has developed a system with established policies, processes and procedures across all relevant segments and departments for complying with the disclosure obligations regarding price sensitive and/or inside information. The system continues to be effective. The Company will continue to further enhance its effect on the business operation, development of the Company and new regulations and laws with great effort.

#### COMPANY SECRETARY

The Company has engaged under a service contract with an external service provider, Ms. HO Wing Yan ("Ms. HO"), who is appointed as the company secretary of the Company (the "Company Secretary"). Ms. HO has confirmed that she has complied with Rule 3.29 of the Listing Rules. Mr. WONG Chau Chi, the executive Director, chairman of the Board and chief executive of the Company, is the primary corporate contact person of the Company with Ms. HO.

#### DIRECTORS' RESPONSIBILITY STATEMENT

The Directors acknowledge their responsibilities for the preparation of the consolidated financial statements for each financial year which gives a true and fair view of the state of affairs of the Group and of its results and cash flows of the Group in accordance with the Hong Kong Financial Reporting Standards, disclosure requirements of the Hong Kong Companies Ordinance and the Listing Rules. In preparing the consolidated financial statements for the year ended 31 December 2021, the Directors have selected suitable accounting policies and applied them consistently; made adjustments and estimates that are prudent, fair and reasonable; and prepared the consolidated financial statements on a going concern basis. The Directors are also responsible for keeping proper accounting records which can at any time disclose with reasonable accuracy the financial position of the Group to enable the preparation of the consolidated financial statements in accordance with the Hong Kong Companies Ordinance.

#### **AUDITOR'S STATEMENT**

The auditor of the Company acknowledges its responsibilities in the independent auditor's report on the consolidated financial statements of the Group for the year ended 31 December 2021.

#### 有關股價敏感資料及/或內幕消息的 持續披露義務

本公司已建立一套系統,包括所有相關分部和部門之間的既定政策、流程和程序,以符合有關股價敏感資料及/或內幕消息的披露義務。該系統仍然有效,本公司亦會繼續努力進一步提高其於業務操作、公司發展及新的法規和法律的作用。

#### 公司秘書

本公司已根據服務合約委聘外聘服務供應商。何詠欣女士(「何女士」)獲委任為本公司秘書(「公司秘書」)。何女士已確認,彼已遵守上市規則第3.29條。本公司執行董事、董事會主席兼首席執行官 黃秋智先生為本公司與何女士之間之主要公司聯絡人。

#### 董事責任聲明

#### 核數師報告書

本公司核數師於本集團截至二零二一年 十二月三十一日止年度的綜合財務報表 內的獨立核數師報告書內,申明彼等的 責任。

企業管治報告書

# INVESTOR RELATIONSHIP AND COMMUNICATIONS WITH SHAREHOLDERS

The Group is committed in creating transparent lines of communication between senior management and investors, maintaining a close relationship with all its Shareholders through a variety of channels, and promoting understandings between stakeholders and us. The Company has adopted a shareholders' communication policy to formalise and facilitate effective and clear interactions among the Company, Shareholders and other stakeholders, subject to the relevant regulatory requirements. Shareholders are encouraged to participate in the shareholders meeting and annual general meeting ("AGM") or to appoint proxies to attend and vote at such meetings for and on their behalf if they are unable to attend. The main communication channels with the Shareholders include investors' meetings, annual general meeting, annual reports, interim reports, announcements and circulars and constitutional documents filed with the HKEX news of The Stock Exchange of Hong Kong ("HKEX") (www.hkexnews.hk) and the Group's websites (www. irasia.com/listco/ hk/cmmbvision and www.cmmbvision.com).

The Group has a dedicated team to maintain contact with investors and handle shareholders' inquiries. Should investors have any inquiries, please contact the Group (telephone: +852 2159 3300; e-mail: co.sec@cmmb.com.hk).

#### **Investors' Meetings**

Group meetings are held by the Group with institutional investors and analysts with respect to its annual results and interim results. In addition, the Group's senior executives and staff from investor relations department hold regular meetings with institutional investors and analysts. Investors are provided with the latest information on the development of the Group, in compliance with the applicable laws and regulations.

#### **General Meeting**

The AGM is an important platform for Shareholders to participate in discussions, thereby facilitating communications between management of the Group and the Shareholders. The AGM is held once a year, being publicly accessible to all Shareholders. The Group's senior management answers any questions that Shareholders may have at the meeting and the external auditor attends the AGM as well.

During the Year, two general meetings were held (i.e. the AGM held on 24 May 2021 and the extraordinary meeting of the Company held on 19 August 2021).

#### 與股東及投資者溝通

本集團致力為高級管理層與投資者建立 雙向溝通渠道,並透過多個不同渠道與 全體股東保持緊密聯繫,促進與投資者 之間的瞭解及交流。本公司採納股東溝 通機制,以規範及促進股東及其他持 份者與本公司之間有效及良好的溝通。 鼓勵股東實際參與股東大會和年度股東 大會,或者如果他們無法出席,則委託 代表出席並代表他們參加此類會議。與 股東溝通的主要渠道包括投資者會議、 股東週年大會、年度報告、中期報告、 公告及通函、以及向香港聯合交易所 (「香港聯交所」)提交的章程文件(www. hkexnews.hk)及本集團網站(www. irasia.com/listco/hk/cmmbvision及 www.cmmbvision.com) .

本集團設有專門的團隊與投資者保持聯繫及處理股東查詢。如投資者有任何查詢,歡迎聯絡本集團(電話:+852 2159 3300;電郵:co.sec@cmmb.com.hk)。

#### 投資者會議

本集團會就其年度及中期業績與機構投資者及分析員舉行小組會議。此外外 集團之高級行政人員及投資者關係所員 員工亦會定期與機構投資者及分析員 面,在遵守適用法律及法規的情況下 向投資者提供與本集團發展有關之最新 訊息。

#### 股東大會

股東週年大會是一個讓股東參與的重要 討論平台,讓股東可以與本集團管理層 進行交流。股東週年大會每年舉行一 次,會議公開讓所有股東參與。本集團 的高級管理層會在大會上回答股東之提 問,外聘核數師亦會列席。

本年度內共舉行兩次股東大會(即本公司 分別於二零二一年五月二十四日及二零 二一年八月十九日舉行的股東週年大會 及股東特別大會)。

### 企業管治報告書

The attendance of each director at the general meeting(s) of the Company held during the Year was as follows:

各董事出席於年內舉行的本公司股東大會的記錄如下:

Number of general

| Name of director                                 | 董事姓名                    | meeting(s) of<br>the Company<br>attended/held<br>出席/舉行<br>本公司股東<br>大會次數 |
|--|-------------------------|---|
| Mr. WONG Chau Chi (Chairman and Chief Executive) | 黄秋智先生( <i>主席兼首席執行官)</i> | 2/2   |
| Dr. LIU Hui (Vice-Chairman) (Note 1)             | 劉輝博士(副主席)(附註1)          | 2/2   |
| Mr. CHOU Tsan-Hsiung                             | 周燦雄先生                   | 2/2   |
| Mr. YANG Yi                                      | 楊毅先生                    | 2/2   |
| Mr. LUI Chun Pong (Note 2)                       | 呂振邦先生 <sup>(附註2)</sup>  | N/A不適用  |
| Dr. LI Shan (Note 3)                             | 李山博士(附註3)               | 2/2   |
| Dr. LI Jun                                       | 李珺博士                    | 2/2   |
| Mr. CHOW Kin Wing                                | 周建榮先生                   | 2/2   |
| Mr. TAM Hon Wah (Note 4)                         | 譚漢華先生(附註4)              | N/A不適用  |

#### Notes:

- Dr. LIU Hui was re-designated from an executive Director to a nonexecutive Director with effect from 30 April 2021.
- Mr. LUI Chun Pong was appointed as a non-executive Director on 28 February 2022.
- Dr. LI Shan resigned as an independent non-executive Director with effect from 17 September 2021 due to other business commitments.
- Mr. TAM Hon Wah was appointed as an independent non-executive Director on 29 September 2021.

There is no provision allowing shareholders to move new resolutions at general meetings under the Cayman Islands Companies Law or the Articles of Association. Shareholders who wish to move a resolution may request the Company to convene an extraordinary general meeting following the procedures set out in the preceding paragraph.

All matters proposed to shareholders for approval shall be submitted in separate resolutions and resolved by way of poll at the general meeting. The procedures of conducting a poll are explained in details to shareholders by the Group prior to voting to ensure shareholders are familiar with such arrangement. The voting results of the meetings will be published on the websites of the Group.

#### 附註:

- 劉輝博士於二零二一年四月三十日由執行董 事調任為非執行董事。
- 呂振邦先生於二零二二年二月二十八日獲委 任為非執行董事。
- 3. 於二零二一年九月十七日,李山博士因其他 業務承擔而辭任獨立非執行董事。
- 於二零二一年九月二十九日,譚漢華先生獲 委任為獨立非執行董事。

開曼群島公司法或章程細則並無條文允許股東於股東大會上動議新決議案。有意動議決議案的股東可要求本公司根據上一段所述程序召開股東特別大會。

於股東大會上,每項事宜均以獨立決議 案形式提呈股東批准,並以投票方式進 行表決。本集團在投票表決前將向股東 解釋進行投票表決的詳細程序,以確保 各股東明白有關安排。會議投票結果會 載於本集團網站。

企業管治報告書

#### **Annual Reports, Interim Reports, Announcements and Circulars**

The Group issues its annual reports and interim reports after publishing the annual results and the interim results in March and August every year respectively to periodically review the development of the Group as well as to update its Shareholders with its latest business information and market trends. In addition, the Group explains to the Shareholders through announcements regarding any major event or price-sensitive information. For any matter requiring the approval of the Shareholders, the Group holds an EGM in accordance with the requirements of the Hong Kong Stock Exchange and issues a circular prior to the specific date of the meeting, allowing shareholders to have sufficient time to learn more about the matters for making voting decisions. All annual reports, interim reports, announcements and circulars are uploaded to the websites of HKEX (www.hkexnews.hk) and the Group (www.irasia.com/listco/hk/cmmbvision and www.cmmbvision.com).

#### CHANGES OF ARTICLES OF THE ASSOCIATION

During the year ended 31 December 2021, there were no changes in the Company's Articles of Association. The latest version of the Company's Articles of Association is available on the websites of the HKEX and the Group. Shareholders can also obtain the details of their rights with reference to the Company's Articles of Association.

#### **DIVIDEND POLICY**

The Board has adopted the dividend policy (the "Dividend Policy") which sets out the appropriate procedure on declaring and recommending the dividend payment of the Company. The Dividend Policy aims to allow the Shareholders to participate in the Company's profits whilst preserving the Company's liquidity to capture future growth opportunities. The dividend distribution decision of the Company will depend on, among others, the financial results, the cash flow, Shareholders' interests, the general business conditions and strategies, the current and future operations, the liquidity and capital requirements, taxation considerations, statutory and regulatory restrictions and other factors as the Board may deem relevant. The Board may also declare special dividends from time to time. The Dividend Policy will be reviewed on a regular basis.

#### 年度報告、中期報告、公告及通函

本集團會分別於每年三月份及八月份的 全年業績及中期業績發佈之後發表年 度報告及中期報告,以定期回顧本集 團的發展,同時向股東更新業務情況及 市場趨勢。此外,如有任何重大事件或 股價敏感資料,本集團都會通過公告 向股東説明。如有關事宜需要得到股 東的批准,本集團也會根據香港聯交 所的要求,舉行股東特別大會,並於 大會的指定日期前發表通函,讓股東 有足夠的時間瞭解有關事宜,以作出 投票的决策。所有年度報告、中期報 告、公告及通函都會上載至香港聯交所 披露易之網站(www.hkexnews.hk)及 本集團網站(www.irasia.com/listco/ hk/cmmbvision及www.cmmbvision. com)  $\circ$ 

#### 章程細則文件變動

截至二零二一年十二月三十一日止年度 內,本公司並無對其章程細則作出任何 變動。本公司章程細則的最新版本可在 本集團網站及香港聯交所網站查閱。股 東亦可參考本公司章程細則以取得有關 其權利的詳情。

#### 股息政策

### 企業管治報告書

#### SHAREHOLDERS' RIGHTS

# Procedures to convene a general meeting and put forward proposals at general meetings

Shareholder(s) representing not less than one tenth of the paid-up capital of the Company having the right to vote at general meetings may request the directors to call a general meeting of the Company pursuant to the Articles of Association. The request must state the general nature of the business to be dealt with and may include the text of a resolution that may properly be moved and is intended to be moved at the general meeting. The request may be sent to the Company at the registered office of the Company in hard copy form or in electronic form to the attention of the Directors or the Company Secretary and must be authenticated by the person(s) making it.

Shareholders can refer to the detailed requirements and procedures as set forth in the relevant sections of the Articles of Association when making any requisitions or proposals for transaction at the general meetings of the Company.

#### Procedures by which enquiries may be put to the Board

Shareholders may send enquiries to the Board in writing c/o the Corporate Secretariat with the following contact details:

Attention Company Secretary

Address: Unit 1211, Level 12, Core F,

Cyberport 3, 100 Cyberport Road, Hong Kong

Telephone: (852) 2159 3300 Facsimile: (852) 2159 3399 Email: co.sec@cmmb.com.hk

#### 股東權利

#### 召開股東大會及於股東大會上提出動議的程 序

若股東擬於本公司股東大會上提出任何 要求或建議,可參閱組織章程細則相關 章節所載的詳細規定及程序。

#### 向董事會提出查詢的程序

股東可經公司秘書處向董事會提出書面 查詢,聯絡詳情如下:

聯繫人: 公司秘書

地址: 香港數碼港道100號

數碼港 3 期 F 區 12 樓 1211 室

電話: (852) 2159 3300 傳真: (852) 2159 3399

電郵: co.sec@cmmb.com.hk

環境、社會及管治報告書

As a sustainable enterprise, the environmental, social and governance ("ESG") issues are an integral part of the Group's overall business strategy and goals. We seek to operate in an economically and socially ethical environment while balancing the interests of our internal and external stakeholders, and supporting the communities we work in. ESG subjects are used to enhance the corporation strategic approach formulation and maintain a constructive long-term relationship with our key stakeholders. These matters would cover both internal employees and external customers, suppliers and the community where we serve.

It is our policy to comply with all laws, rules, regulations and sanctions which are applicable to our Company and our business, whether through directly related companies or third parties. We also expect our employees, agents, consultants, contractors, intermediaries, representatives, suppliers and business partners to demonstrate ethical principles and observe the highest standards of integrity and honesty in all professional and personal dealings. In addition to complying with relevant laws and regulations, the Company endeavours to integrate environmental protection measures and community engagement into our business operation.

### 環境、社會及管治報告書

#### A. ENVIRONMENTAL

The Company is a leading satellite to mobile operator headquartered in Hong Kong with our own satellite control facilities. The Company is conscious of the need to minimise the environmental, health and safety impacts of our daily operations and to comply with the relevant environmental laws. The Group has adopted a "reduce, reuse, repair and recycle" policy to help support our environment aims, namely, to preserve and maintain a clean and sustainable environment for future generations. The Group uses resources in a responsible, efficient and effective manner in order to contribute to a sustainable society and comply with international standards and regulations.

Eco-friendly measures, such as reducing emissions, greenhouse gases, energy and water consumption, more recycling, and careful disposal of wastes have been incorporated into our operations to alleviate the business's impact on the environment. Enhancing energy efficiency continues to be our biggest challenge as travelling, paper and package usage, air-conditioning and lighting, consume a lot of energy, including a heavy reliance on the general use of electricity for production and broadcasting.

We are committed to protecting the environment and we integrate sustainability into our business operations through internal policies and guidelines. As a global citizen, our environmentally friendly vision was established to safeguard our natural environment and its ecosystems over time by adopting appropriate policies and practices in our operations and procedures.

#### A. 環境

我們致力於保護環境,透過內部政策及指引,我們在業務營運中注入環保可持續發展理念。本集團作為地球公民之一,我們致力於制定適當的政策及守則以能達至對自然環境及生態系統具「環保」貢獻並透過不同之營運及步驟反映出來。

環境、社會及管治報告書

#### A1. Emissions

The total CO<sub>2</sub> emissions generated from the usage of the transportation fuel by the Company was 17,860 kg (2020: 18,328 kg), which is a decrease of 3% due to a reduction in private car usage. Going forward, the Company plans to keep the overall air transportation as well as auto usage low in order to keep the total output of emissions to a minimum. Our overall goal is to continue to reduce overall CO<sub>2</sub> annual basis consistently, emissions on an annual basis consistently.

#### Hazardous waste

Although our Company produces limited hazardous waste, we dispose of items such as florescent tubes, batteries, waste electrical and electronic equipment and general office equipment responsibly. As necessary, we hire specialist contractors and waste collectors to handle the recycling and manage the removal of such wastes.

#### Non-hazardous waste

Our non-hazardous waste consists of general office waste produced at the Company. To ensure our waste disposal methods are in-line with local regulations, we utilise professional cleaning service providers and contractors to handle this waste. When possible, our general office waste is recycled, reused and repurposed to paper, plastic, glass, metal and waste products. The recycling of aluminium cans and plastic bottles saved a total 17.44 kg (2020: 15.93 kg) of CO<sub>2</sub> emissions for the year. Our aim is to recycle as much as possible and reduce CO<sub>2</sub> emissions in both hazardous and non-hazardous wastes annually.

#### A1. 排放

本公司使用運輸工具所產生的 二氧化碳總排放量為17,860 千克(二零二零年:18,328千克),下降3%是由於減少使用 私家車。展望未來,本公司計 整體航空運輸和汽車使用 率保持在較低水平,以將總排 放量保持在最低水平。我們的 整體目標是持續減少每年的整 體二氧化碳排放量。

#### 有害廢棄物

儘管本公司產生的有害廢棄物相當少,我們仍需要以自需要負人。 我們仍需要以為主意置光管、電池公園 器及電子產品及一般辦公公要時,我們 時用專業承辦商及廢物收換 時,負責回收和處理這類廢棄物。

#### 無害廢棄物

我們的無害廢棄物包括本公司 所產生的一般辦公室廢物。為 了確保我們的廢棄物處理方式 符合本地法規,我們聘請專業 的清潔服務供應商及承辦商處 理 這 類 廢 物 。 於 可 行 情 況 下 , 一般辦公室廢棄物相應地被 回收,再利用並相應地用於紙 張、塑料、玻璃、金屬和廢棄 物。該循環再用鋁罐及塑膠瓶 於本年度成功減少共17.44千 克(二零二零年:15.93千克) 的二氧化碳排放量。我們的目 標是每年通過循環再用措施減 少有害及無害廢棄物的二氧化 碳排放量。

### 環境、社會及管治報告書

#### A2. Use of Resources

We measure our environmental impact in terms of resource consumption against these major categories: (1) electricity, (2) paper usage, (3) packaging and waste, and (4) water usages. The resources used by the Group consist primarily of the electricity, paper, waste packaging and water consumed at the office.

In terms of the overall electricity usage, the Company takes energy saving measures with LED lighting and light zoning. During the year ended 31 December 2021, the total CO<sub>2</sub> emission generated from electricity consumption by the Company was 34,323 kg (2020: 42,237 kg) a slightly decrease of 19%.

The Group continues to practice paper saving techniques, such as double-sided printing, 2 pages per side printing, black and white outputs, and print-job tracking to encourage minimizing printing.

The Group has also implemented the collection of waste paper for effective recycling. The total CO<sub>2</sub> emissions generated from the paper consumption by the Company was 421 kg (2020: 517 kg). With our overall paper saving incentive, such as all departments of the Group are also advised to handle documents electronically (except formal documents which are required to be prepared in hard copies), our printers are set to default duplex and employees are encouraged to use both sides of the paper, we have been able to save a total of 223 kg (2020: 347 kg) of CO<sub>347</sub> emissions.

The Group orders reusable 5-gallon containers for our water consumption to minimize waste from individual plastic, metal and glass containers.

#### A2. 資源的使用

我們用以下主要類別的資源消耗來衡量我們對環境的影響: (1)電力、(2)紙張使用、(3)包裝和廢棄物,以及(4)用水。本集團使用的資源主要包括辦公室消耗的電力、紙張、廢物包裝以及水。

在整體用電方面,公司採用節電措施,配備LED照明和分區功能。截至二零二一年十二月三十一日止年度,本公司用電量所產生的二氧化碳總排放量為34,323千克(二零二零年:42,237千克),減少了19%。

本集團繼續採取多項節省用紙 措施,例如雙面打印、單面雙 頁打印、黑白列印輸出及設置 打印跟蹤記錄以鼓勵盡量減少 打印。

本集團訂購5加侖桶裝水,以 盡量減少個別塑料、金屬及玻璃容器廢棄物。

# 環境、社會及管治報告書

| Ele | ctricity                    |   | 電力 | ,             |   |
|-----|-----------------------------|---|----|---------------|---|
| 1)  | Efficient lighting          | LED and energy efficient lighting installed over the office area  | 1) | 有效能源照明<br>系統  | 辦公室範圍裝設 LED<br>及有效能源照明系統                            |
| 2)  | Electricity zoning          | Air conditioning and light zoning arrangements in office to reduce unnecessary energy   | 2) | 系統分區          | 為減少沒必要之能源浪費,<br>辦公室之照明及冷氣<br>系統會分區安裝                |
| 3)  | Light and electricity usage | waste  Turn off all equipment and lighting in the office when not in use and utilise low-power state and energy saving options when equipment is idle | 3) | 光和電的使用        | 在不使用時會關閉辦公室<br>的所有設備和照明設備,<br>並在設備閒置時使用<br>低電量和節能模式 |
| Pap | er                          |   | 紙張 |               |   |
| 1)  | Duplex printing             | Office printing defaults set to duplex to reduce paper wastage  | 1) | 印刷            | 所有辦公室之印刷機均<br>已被設定為雙面印刷,<br>以減少紙張浪費                 |
| 2)  | Black and white printing    | Default black and white printed output to reduce dependency on colour toner cartridges  | 2) | 列印輸出          | 印刷機均已被設定為黑白<br>列印輸出,以減少對<br>彩色碳粉盒的依賴                |
| 3)  | Multiple-page printing      | Print from 2 to 4 pages per side to reduce paper and ink usage  | 3) | 雙面列印/多<br>頁列印 | 印刷機均已被設定為<br>雙面/多頁印刷,<br>用於跟蹤以減少<br>紙張和墨水的用量        |
| 4)  | Print tracking              | Printing is tracked by user to encourage minimising excessive usage   | 4) | 識別列印          | 每個用戶設置識別列印,<br>以防止過度使用                              |
| 5)  | Printing quotas             | Monthly printing quotas are reviewed in order to keep printing within or below these thresholds   | 5) | 列印配額          | 每月設置印刷配額,<br>為保持在或低於<br>這些設定值                       |
| 6)  | Recycled papers             | Recycled papers are collected to be reused for printing   | 6) | 環保紙使用         | 所有環保紙會被收集<br>及再用於印刷                                 |
| 7)  | Recycled envelopes          | Recycled envelopes are reused for<br>non-private and non-confidential<br>information mailings   | 7) | 環保信封          | 環保信封會在一些非私隱<br>及保密之文件郵遞                             |

# 環境、社會及管治報告書

| 8)  | Electronic communications    | Communications through electronic channels instead of hard copies or printed correspondences   | 8) | 電子通訊   | 電子渠道取代日常工作上<br>之紙本通訊版本                          |
|-----|------------------------------|--|----|--------|---|
| 9)  | Facsimiles                   | All facsimile communications are completed electronic, without the need for any paper consumption and are delivered directly to users' mailboxes | 9) | 傳真     | 所有傳真通信都以電郵<br>方式完成,沒有任何<br>紙張消耗,並直接通過<br>電子渠道傳送 |
| Pac | king and waste               |  | 減少 | ·包裝和廢物 |   |
| 1)  | Packing materials            | Reuse packing materials for<br>electronic equipment to reduce<br>the need to purchase new<br>packaging   | 1) | 包裝材料   | 重用已用過之包裝物料<br>作公司日常電子器材<br>包裝及物流以取代<br>購買新物料    |
| 2)  | Reuse and recycle products   | Reuse and recycle plastic, glass<br>and paper products and bags for<br>office procurement to prevent<br>extra waste                              | 2) | 環保袋    | 本集團之日常辦公室之<br>採購均鼓勵使用環保袋<br>以減少額外膠袋使用           |
| 3)  | Recycle bottles and cans     | Recycle and reuse plastic bottles<br>and aluminium cans in office to<br>reduce waste   | 3) | 回收瓶和罐  | 在辦公室回收和再利用<br>塑料瓶和鋁罐以<br>減少浪費                   |
| 4)  | Plastic take-away boxes      | Reuse plastic take-away boxes for food storage in the office   | 4) | 塑料外賣盒  | 重用塑膠外賣盒以作<br>辦公室食物及物料保存                         |
| 5)  | Garbage collection           | Garbage is collected in bulk in order to eliminate additional plastic bag wastes   | 5) | 垃圾收集   | 散裝垃圾集中收集在<br>大型垃圾桶,<br>以減少額外塑料袋使用               |
| Wa  | ter                          |  | 用水 | :      |   |
| 1)  | Reduce water related wastage | Minimise water usage and purchase<br>bulk sized drinking water instead<br>of individual bottles to prevent<br>excess wastage                     | 1) | 減少用水量  | 日常辦公室均採用大型<br>桶裝飲用水而不是<br>散裝瓶子,以避免浪費            |

環境、社會及管治報告書

#### A3. The Environment and Natural Resources

Due to the nature of the business, apart from the abovementioned emissions and resources usage, the Group does not have any significant direct or indirect impact on the environment or on natural resources in the course of its operations. In the future, we aim to continue to stride for environmentally friendly measures and reduce wastes which storing internal and non-private/non-confidential documents in e-format or on the cloud instead of printing these and storing them, improving on the recycle and reuse policies for paper, plastic, glass, metal, water, and waste products, and using LED and energy efficient lighting installation and electricity usages.

#### B. SOCIAL

#### **B1.** Employment

The Group's success depends heavily on its ability of attract, retain and motivate talent in the competitive labour markets. Their development is a critical part of the Group's human capital. Attracting and strengthening the engagement of talent contribute to the sustainability of the Group. The Company's greatest asset is our employees who are essential to the continued success of the business. We strive to attract and retain talent by providing training and encouraging them to develop their full potential. Their personal development, mental health and work-life balance is carefully considered.

At the end of the reporting period, the Group's workforce totals 24 staff (2020: 25 staff) globally, of which males were 63% (2020: 64%) and females were 37% (2020: 36%). Full-time staff were 54% (2020: 56%) and consultants or part time staff were 46% (2020: 44%). The number of Hong Kong based staff was 58% (2020: 48%) and elsewhere was 42% (2020: 52%).

#### A3. 環境與自然資源

#### B. 社會

#### B1. 僱用

於本報告期末日,本集團在全球共有24名員工(二零二零年:25名員工),其中男性佔63%(二零二零年:64%),女性佔37%(二零二零年:36%)。全職員工佔54%(二零二零年:56%),顧問或兼職員工佔46%(二零二零年:44%)。在香港的工作人員佔58%(二零二零年:48%),在香港以外的佔42%(二零二零年:52%)。

### 環境、社會及管治報告書

#### **B2.** Health and Safety

To safeguard employees' occupational health and safety, the Group provides a safe, healthy and comfortable working environment and has complied with relevant rules and regulations. The Group offers its employees a comprehensive healthcare insurance coverage. This includes the appropriate vaccinations and precautions when travelling globally for business and meetings. We provide a healthy, relaxing and enjoyable workplace for our people to motivate their work engagements and commitments. The Company takes occupational safety as a major management responsibility and works hard to provide a safe and healthy work environment. During the year 2021, the Group did not experience any accident or work injury.

We have designated several recreational and nearby areas for simple exercises during the work hours. Moreover, a fully equipped pantry and kitchen area with different kinds of healthy foods and drinks are provided to our employees to revitalise them from their work tasks. We believe short relaxation breaks can boost the performance of daily work routines. Employees have a spacious work station in a modern office setting, looking out to a sea horizon with mountains, which provides a serene workplace environment to help reduce work fatigue and stimulate higher work performance from our employees.

Work-life balance is an important goal for the Group and the Company caters to this accordingly. Keeping in touch with external news and updates allow employees to keep abreast of happenings in the community and globally. Specifically, as a broadcasting company, multiple live-television and audio broadcasts are provided to our employees through the XingYun app, which connects employees with the outside environment. This connection stimulates creativity including new and dynamic ideas on sustainable development.

#### B2. 健康和安全

環境、社會及管治報告書

Apart from the office, an agreeable collegiate environment has been established based on the interaction and socialisation amongst the staff. Routine gatherings and activities are held for enhancing communications between departments to form a productive and harmonious ecosystem. For example, teambuilding luncheons and dinners plus work-related gathering events, such as club events, are sponsored regularly throughout the year. Both formal and informal training sessions help to reinforce our corporate culture and boost employee morale.

#### **B3.** Development and Training

We sponsor and encourage training, research and development and skill upgrading activities for our staff which benefits the Group by adding new ideas for future expansion. The Group provides a budget for external trainings for staff annually. In Hong Kong, the average number of hours per employee was 13.5 hours of training (2020: 12 hours) which is a increase of 12.5%, which 25% were female (2020: 42%) and 75% were male (2020: 58%) and 63% (2020: 50%) were senior and middle management and 38% were staff (2020: 50%). Moreover, we sponsored and supported our staff to attend different kinds of conferences, exhibitions and meetings which related to our business. For example, professional industrial organisations and governing bodies held seminars for the employees to update their professional accreditations such as corporate governance, technical and technology exhibitions.

#### B3. 發展和培訓

我們鼓勵員工參與專業訓練及 技術提升活動。這些活動可以 為集團帶來新的構思及從而惠 及公司未來之業務擴展。本集 團每年為員工提供持續進修資 助津貼。在香港,每位員工的 發展和培訓平均時數為13.5小 時(二零二零年:12小時), 增加了12.5%。其中25%為女 性(二零二零年:42%),75% 為男性(二零二零年:58%), 63%為中高級管理人員(二零 二零年:50%),38%為員工 (二零二零年:50%)。此外, 我們贊助和支持員工參加與我 們業務方面相關的各種會議, 展覽和會議。例如,專業行業 組織和理事機構舉辦研討會, 為 員工更新其專業知識水平, 如公司治理,技術和技術展 覽。

### 環境、社會及管治報告書

In the future, the Company will arrange functions and retreats for our staff to enhance their teamwork, and communication and interpersonal skills during the activities. For example, organising outdoor activities such as boat trips and similar activities for our staff to enrich their connections with each other in a casual environment outside of the workplace. Overall, we aim to correlate employees' skillsets to the right trainings, meetings, conferences and exhibitions for acquiring new skills and opportunities for the staff and the Group.

#### **B4.** Labour Standards

The Group fully understands that employing child labour and forced labour is a violation of basic human rights and international labour conventions and strictly prohibits the use of child labour and forced labour in our business operations. The Group has also complied with all relevant labour laws and regulations during the year and strives to create an environment of respect, integrity and fairness for our employees.

#### **B5.** Supply Chain Management

Our commitment to maintaining the highest ethical and professional standards not only applies to our own business operations but also those of our suppliers and business partners. We aim to build trusting supply chain relationships as we work together to deliver quality services and products. We partner with respected and reputable companies which have a long-standing history with the business community. Any acts of bribery and corruption are strictly prohibited. We actively encourage our suppliers to adopt environmentally and socially responsible behaviour by enforcing our ESG commitments. Our purchasing and procurement decisions are integrated with social responsibility considerations in our supplier selection process.

#### B4. 勞工標準

本集團充份明白到童工及強制 勞工違反基本人權和國際勞工 公約,因此嚴禁在業務經營中 僱用童工及強制勞工。本集 於年內亦遵守所有相關勞工 例和規例,致力為員工締造 動情和公平的工作環境。

#### B5. 供應鏈管理

我標司的力作我和嚴們會化們責慮應用。,及具作行的鼓負,猶屬應用。,及具作行的鼓負,過事於我們手品尊我。業及自以及受供性,們信禁讓責他的任務中。為企勵責將程數,務應應供提與譽任供任們採列素等應應供提與內方這營商應用。,及具作行的鼓負,過事於我們手品尊我。業及。社的專於我們致合。敬們我社強我會考點。

環境、社會及管治報告書

#### **B6.** Product Responsibility

The Group is committed to offering excellent and reliable services to our customers. As one of Asia's leading satellite operators, we aim to provide with consistency high-quality services that meet their current and future requirements. The products and services in which the Company provides are also scrutinised by our research and development and technical teams in order to comply with and satisfy all applicable laws and regulations regionally and globally. The Group is also committed to protecting the privacy of our customers and have taken certain steps to ensure our customer's personal data are protected against unauthorised use or disclosure. Personal data collected by the Group will be used or disclosed only in accordance with our Personal Data (Privacy) Ordinance.

#### **B7.** Anti-Corruption

The Group values and upholds integrity, fairness, transparency and accountability. There was no corruption and fraud identified. Anti-bribery and anti-corruption standards are important parts of the Group's policies and operating practices which are reinforced by our employees and communicated to key stakeholders who had dealings with the Group. The Group's whistle-blowing policies apply to all stakeholders including employees, shareholders, customers and suppliers. The whistle-blowing mechanisms allow stakeholders to report suspected misconduct, malpractices or fraudulent activities with confidence. Cases reported are followed up independently and all cases are reported by the Group's internal audit function to the Audit Committee and executive management. We expect to maintain the highest standard of values and integrity in the anti-corruption policies and update it with the latest news of any anti-corruption regulations and laws to our employees. During the year, the Group was not aware of any breach of laws and regulations that have a significant impact on the Group relating to anti-corruption.

#### B6. 產品責任

本集團承諾為客戶提供卓越及 可靠的服務。作為亞洲具領導 地位的衛星營運商之一,我們 致力向客戶提供持續高水準的 服務,滿足他們現時及未來的 要求。本公司提供的產品和服 務由有豐富經驗的研究和開發 團隊進行審查, 以遵守所有必 要的法律和既定的區域和全球 法規。本集團亦致力保護客戶 的私隱,並且採取若干措施, 保障客戶的個人資料不受未經 授權的使用或披露。本集團所 收集的個人資料只會在符合公 司的私隱政策聲明及香港個人 資料(私隱)條例的規定下使用 或披露。

#### B7. 反貪污

本集團重視及持守誠實、公 平、透明及承擔責任,絕不容 忍貪污和欺詐。反賄賂及反貪 污標準均乃本集團政策及營運 常規之重要部分,僱員必須嚴 格遵守,並向與本集團交易的 利益相關人士清楚表明。本集 團之舉報政策適用於所有利益 相關人士,包括員工、股東、 客戶及供應商,相關人士可在 保密情況下舉報懷疑不當、舞 弊或欺詐行為。個案均獲獨立 跟 進, 並由本集團之內部審計 部門向審核委員會及行政管理 層匯報。我們會繼續保持反貪 污的警覺性及執行相關措施並 隨時向員工發放及更新防止賄 路的法例及法律資訊。年內, 本集團並不知悉任何違反對本 集團有關反貪的重大影響的法 律及法規。

### 環境、社會及管治報告書

#### **B8.** Community Investment

Caring for the society and taking suitable action by acting as a corporate citizen build up meaningful and supportive relationships within the communities which we serve. Our corporation values education as it is the foundation to building up innovative and meaningful communities which fosters the education cycle again in society. We sponsored different higher education institutions and research and development partnerships for improving their education quality to foster talent for the technology industry and even for the whole community. Specifically, we established the CMMB Vision-University of Washington Joint Research Centre on Satellite Multimedia and Connected Vehicles with the University of Electronic Science & Technology of Electrical Engineering in Seattle, and also the Joint-Laboratory with the University of Electronic Science & Technology and the Telematics Industry Applications Alliance in China which is dedicated to satellite-LTE integrated multimedia services.

#### FIGHT AGAINST COVID-19

During the COVID-19 outbreak in 2021, the Company formed an emergency management team for pandemic prevention and control and established an internal prevention and control system. We have undertaken a series of measures including adopting scientific measures, strengthening prevention and control education and carrying out massive prevention and control activities, with a view to comprehensively ensuring the health and safety of employees.

#### B8. 社區投資

關心社區及採取相應之行動是 作為企業公民用以與所在之社 區建立有意義及正面性的關 係。我們重視年輕人的教育及 明白教育是建立創新性及有意 義的社區和社會, 所以我們資 助不同的高等教育學府及研發 夥伴關係以改善教育質素以至 培育相關的行業人才乃至整個 社會。如本集團與西雅圖的華 盛頓大學電機工程學院建立了 中播一華大共同研發中心,共 同從事衛星多媒體和車聯網領 域的尖端技術研發。亦與中國 電子科技大學及車載資訊服務 產業應用聯盟簽署協議,在中 國成都共同成立衛星移動車聯 網多媒體技術「聯合實驗室」, 進一步推動衛星廣播和移動互 聯網的融合。

#### 抗戰二零一九新型冠狀病毒肺炎

二零二一年新冠疫情期間,公司組成了疫情防控應急管理小組,並在內部建立防控體系,並通過採用科學舉措、強化防控宣教、開展群防群控等系列工作,全方位保障員工健康與安全。

環境、社會及管治報告書

#### **Anti-pandemic Actions**

#### Protection of employee health

Arranging employees to work from home; distributing masks and other antipandemic supplies to employees on a regular basis.

#### Prevention and control measures for workplace

Formulating prevention and control policies on entering and leaving the office during the outbreak; conscientiously implementing specific prevention and control measures including personnel management, detection of body temperature and on-site disinfection.

#### High-quality Working Environment

The Company is committed to creating better office and service facilities for employees and improving their happiness.

- An air purification system was installed to improve office air quality
- The green space was increased in office areas

#### **FUTURE DEVELOPMENTS**

Meeting and exceeding our ESG sustainability achievements are supported by directors, management and employees within the Group as we continue to achieve our goals and meet stakeholders' expectations. Continuous motivation for our talents to reach for higher achievements, build up harmonious relationships amongst our stakeholders and serve our community with meaningful and constructive relationships are key attributes we strive for. In the coming 12 months, the Group will focus on several aspects to achieve higher sustainability including environment preservation, talent development, society and community involvement. The sustainability of the Group's ESG policies will be carefully considered when pursuing our future business endeavours. The Group has and will continue to cultivate a culture of caring for our environment, people and community.

#### 抗疫行動

#### 人員健康保障

安排員工進行居家辦公;為員工定期發 放口罩等抗疫物資

#### 工作場所防控

制定了疫情防控期間人員進出辦公室規定;切實做好人員管控、體溫檢測、場 地消毒等疫情防控具體事項。

#### 優質工作環境

公司致力於為員工創造更好的辦公與生活服務設施,提高員工的幸福感。

- 安裝空氣淨化系統,改善辦公室空氣質量
- 在辦公室區域增加綠化

#### 未來發展

### Directors' Report

### 董事會報告書

The Directors present their annual report and the audited consolidated financial statements of the Group for the year ended 31 December 2021.

董事會呈報其年報及本集團截至二零二一年十二月三十一日止年度的經審核綜合財務報表。

#### PRINCIPAL ACTIVITIES

The Company acts as an investment holding company. The activities of its principal subsidiaries are set out in note 37 to the consolidated financial statements.

#### **BUSINESS REVIEW**

A review of the business of the Group during the year, an analysis of the Group's performance during the year using financial key performance indicators, a discussion on the Group's future business development and a description of possible risks and uncertainties that the Group may be facing are provided in the Chairman's Statement and Management Discussion and Analysis on pages 5 to 6 and pages 7 to 21 of the annual report respectively. The financial risk management objectives and policies of the Group can be found in notes 6 and 7 to the consolidated financial statements.

#### RESULTS AND APPROPRIATIONS

The results of the Group for the year ended 31 December 2021 are set out in the consolidated statement of profit or loss and other comprehensive income.

#### **DIVIDEND**

The Directors did not recommend the payment of a final dividend for the year ended 31 December 2021.

#### 主要業務

本公司為一家投資控股公司,其附屬公司的業務載於綜合財務報表附註37。

#### 業務回顧

有關本集團年內業務的回顧、以財務關鍵表現指標分析本集團年內表現的集團財務摘要、對集團未來業務發展的論述及有關本集團可能面對的風險及不明朗因素的描述均載於本年報第5至6頁的主席報告及第7至21頁的管理層討論及分析。本集團財務風險管理的目標及政策刊載於綜合財務報表附註6及7。

#### 業績及分配

本集團截至二零二一年十二月三十一日 止年度的業績載於綜合損益及其他全面 收益表內。

#### 股息

董事並不建議就截至二零二一年十二月 三十一日止年度宣派末期股息。

# Directors' Report 董事會報告書

#### MAJOR CUSTOMERS AND SUPPLIERS

For the Year, the Group's five largest customers accounted for approximately 100% of the Group's revenue and approximately 53.0% of the Group's revenue was attributable to the largest customer.

For the Year, the Group had only one major supplier due to the nature of the principal activities of the Group, which accounted for approximately 69.6% of the Group's cost of sales.

Our major customers include LPTV programmers, electronic manufacturer and satellite communication company. The years of business relationship with the Group over 8 years and details of the trade and retention receivables of the Group as at 31 December 2021 are set out in notes 22 to the consolidated financial statements.

To reduce related risks, the Group generally continuously monitors the level of exposure to individual customers to ensure that follow-up actions and/or corrective actions are taken promptly or to recover overdue balances and if the receivables have not been paid or other breaches of contract occur, the Group may deduct part of the credit amount. In addition, the Group will evaluate potential customer's credit quality before determining the credit limit of the new contract.

During the Year, the Group had not experienced any major disruption of business due to material delay or default of payment by our customers due to their financial difficulties. We did not have any material dispute with our customers.

None of the Directors or their respective close associates or any of the Shareholders (who owns more than 5% of the Company's number of the issued shares) had any interest in any of the Group's five largest customers during the Year.

#### FIVE-YEAR FINANCIAL SUMMARY

A summary of the results and assets and liabilities of the Group for the last five financial years is set out on page 4 of the annual report.

# PROPERTY, PLANT AND EQUIPMENT AND INTANGIBLE ASSETS

Details of the movements during the year in the property, plant and equipment and intangible assets of the Group are set out in notes 17 and 18 to the consolidated financial statements respectively.

#### 主要客戶和供應商

本年度,本集團之五大客戶佔本集團收入約100%,而最大客戶則佔本集團收入約53.0%。

本年度,基於本集團主要業務之性質, 本集團只有一主要供應商。該最大供應 商佔本集團銷售成本約69.6%。

我們的主要客戶包括LPTV節目營運商、電子產品生產商和衞星通信公司,彼等與本集團的業務關係超過8年。有關本集團於二零二一年十二月三十一日的貿易應收款項及應收保留金詳情載於綜合財務報表附註22。

於本年度內,我們的客戶概無因彼等的財務困難而重大延遲或拖欠付款,而導致本集團承受任何主要業務中斷。我們並無與客戶發生任何重大糾紛。

於本年度內,概無董事或彼等各自之緊 密聯繫人或任何(擁有本公司已發行股份 數目5%以上)股東於本集團任何五大客 戶中擁有任何權益。

#### 五年財務概要

本集團過去五個財政年度業績及資產負 債概要載於年報第4頁。

#### 物業、廠房及設備及無形資產

有關本集團物業、廠房及設備以及無形資產的年內變動詳情分別載於綜合財務報表附註17及18。

### Directors' Report

### 董事會報告書

#### **SUBSIDIARIES**

Details of the Company's principal subsidiaries at 31 December 2021 are set out in note 37 to the consolidated financial statements.

#### **EQUITY-LINKED AGREEMENTS**

Details of equity-linked agreements entered during the Year or subsisting at the end of the Year are set out below:

#### **CONVERTIBLE NOTES**

On 29 May 2018, the Company issued US dollar denominated convertible notes with a principal amount of US\$96,000,000 ("2025 CN") to Chi Capital Holdings Ltd. ("Chi Capital") as part of the consideration for the acquisition of 20% equity interest in Silkwave Holdings Limited. The maturity date of the 2025 CN is 28 May 2025 ("2025 CN Maturity Date") which is 7 years from the date of issue of the 2025 CN. The 2025 CN are non-interest bearing and mature on 2025 CN Maturity Date at the principal amount. The 2025 CN are convertible into shares at any time after the issuance and up to, but excluding, 5 business days prior to the 2025 CN Maturity Date at the conversion price of HK\$0.4 each share, subject to anti-dilutive adjustments.

The initial number of ordinary shares of the Company issuable upon conversion is 1,862,400,000 shares, which represents 41.5% of the total number of ordinary shares of the Company issued and outstanding as of the issue date of the 2025 CN on a fully diluted basis.

#### 附屬公司

於二零二一年十二月三十一日本公司主要附屬公司的詳情載於綜合財務報表附註37。

#### 股權掛鈎協議

於本年度訂立或於本年度完結時仍然生 效的股權掛鈎協議的詳情載列如下:

#### 可換股票據

於二零一八年五月二十九日,本公司向 Chi Capital Holdings Ltd. (「Chi Capital」)發行本金額為96,000,000美元(「2025可換股票據」)之美元計價可換股票據,作為收購 Silkwave Holdings Limited 20%股權之代價之一。2025可換股票據的到期日為二零二五年五月二十八日(「2025可換股票據到期日」),自2025可換股票據發行日期起計7年。2025可換股票據於2025可換股票據到期日對本金額無利息及到期。2025可換股票據可於發行後任何時間轉換為股份,直至(但不包括)2025可換股票據到期日前5個營業日,每股轉換價為0.4港元,惟須進行反攤薄調整。

轉換後可發行的本公司普通股初始數量為1,862,400,000股,相當於截至2025可換股票據發行日期按全面攤薄基準已發行及發行在外的本公司普通股總數的41.5%。

# Directors' Report 董事會報告書

The issue of the 2025 CN was split between a liability component and an equity component in its initial recognition as follows: (i) Liability component was initially measured at fair value amounted to approximately US\$44,137,000 which represents the present value of the contractually determined stream of future cash flows discounted at the market interest rate applicable to comparable non-convertible bonds. It is subsequently measured at amortised cost by applying an effective interest rate of 11.41% per annum; and (ii) Equity component, which was equal to the difference between the principal and the fair value of the liability component, amounted to approximately US\$51,863,000 was presented in equity as convertible notes reserve. Pursuant to terms and conditions of the 2025 CN, the conversion price and the number of conversion shares to be issued upon the exercise of conversion rights attached to the outstanding 2025 CN were adjusted to HK\$8 and 84,390,000 shares respectively upon the completion of the share consolidation on 12 November 2019. Pursuant to the terms and conditions of the 2025 CN, the conversion price of and the number of conversion Shares to be issued upon exercise of the conversion rights attached to the outstanding 2025 CN were adjusted to HK\$8.088 and 83,471,810 Shares respectively with retrospective effect from 18 February 2020, being the next day following the record date of the Rights Issue.

The Hong Kong dollar equivalent of the principal amount of 2025 CN being converted shall be calculated by using the fixed exchange rate of HK\$7.76 per US\$1.00.

On 29 June 2021, the Company entered into a subscription agreement (the "2028 CN Subscription Agreement") to which the Company has conditionally agreed to issue the convertible notes in principal amount of US\$65,000,000 (the "2028 CN") and the said amounts shall be satisfied by fully setting off against all of the 2025 CN. The 2028 CN shall mature on the seventh anniversary of the date of issue thereof.

2025 可换股票據的發行在其初始確認 中分為負債部分及權益部分,如下: (i) 負債部分初步按公平值計量,約為 44,137,000 美元,代表合約的現值是以 確定的未來現金流量按適用於可比較非 可換股債券的市場利率貼現。其後按實 際年利率11.41%按攤銷成本計量;(ii) 權益部分(相等於負債部分本金與公平 值之間的差額)約為51.863.000美元, 在權益中列為可換股票據權益儲備。於 二零一九年十一月十二日, 股份合併生 效,根據2025可換股票據之條款及條 件, 已發行2025可換股票據隨附之換 股權獲行使時將予發行之換股股份之 換股價及數目經調整後分別為8港元及 84,390,000 股股份。根據2025 可換股票 據的條款及條件,未行使2025可換股票 據所附帶的換股權獲行使後而將予發行 的換股股份的換股價及數目將分別調整 為 8.088 港 元 及 83,471,810 股 股 份 , 追 溯至二零二零年二月十八日(即供股記錄 日期後一天) 起生效。

予以轉換的2025可換股票據的本金額的 港元等值應按每1.00美元兑7.76港元的 固定匯率計算。

於二零二一年六月二十九日,本公司訂立一項認購協議(「2028可換股票據認購協議」),據此,本公司已有條件同意發行本金額65,000,000美元的可換股票據(「2028可換股票據」)以抵銷全部2025可換股票據。2028可換股票據將於其發行七週年之日到期。

### 董事會報告書

The conversion price of HK\$0.35 per Share represents: (i) a premium of approximately 22.81% to the closing price of HK\$0.285 per Share as quoted on the Stock Exchange on 29 June 2021, being the date of the 2028 CN Subscription Agreement; (ii) a premium of approximately 20.69% to the average closing price of HK\$0.290 per Share as quoted on the Stock Exchange for the last five trading days up to and including the date of the 2028 CN Subscription Agreement; and (iii) a premium of approximately 19.25% to the average closing price of HK\$0.294 per Share as quoted on the Stock Exchange for the last ten trading days up to and including the date of the 2028 CN Subscription Agreement. Based on the conversion price of HK\$0.35 per conversion Share, a maximum number of 1,444,857,142 conversion Shares will be allotted and issued upon exercise of the conversion rights attached to the 2028 CN in full.

The transaction shall benefit the Company by greatly enhancing the probability for the CN holder to convert the liability into share equity, and it will strengthen the Company's balance sheet and allow the Company to engage in strategic and capital markets opportunities to significantly grow and expand its businesses while revamping as a significant operating concern.

Chi Capital is a substantial Shareholder, which is in turn wholly-owned by Mr. WONG Chau Chi, the chief executive of the Group, an executive Director and the chairman of the Board, and is therefore a connected person of the Company. Accordingly, the subscription of the 2028 CN constitutes a connected transaction of the Company under the Listing Rules.

每股股份 0.35 港元的換股價較:(i)於二零二一年六月二十九日(即 2028 可換股票據認購協議日期)於聯交所所報的收市價每股股份 0.285 港元溢價約 22.81%;(ii)於直至 2028 可換股票據認購協議日期(包括該日)最後五個交易日於聯交所所報的平均收市價每股股份 0.290 港元溢價約 20.69%;及(iii)於直至 2028 可换股票據認購協議日期(包括該日)最後所數等數據。 個交易日於聯交所所報的平均收市價每股股份 0.294 港元溢價約 19.25%。基份每股股份 0.35 港元的换股價,最高1,444,857,142 股換股股份 將於 2028 可換股票據所附換股權獲悉數行使後予以配發及發行。

該交易將大幅提升可換股票據持有人將 該債項轉換為股本的概率及強化公司財 務狀況,使公司更具彈性和空間結合資 本市場投資迅速擴展業務,重朔成為具 豐厚業績和盈利的公司。

Chi Capital為主要股東,由本集團首席 執行官、執行董事及董事會主席黃秋智 先生全資擁有,因此為本公司之關連人 士。因此,根據上市規則,認購2028可 換股票據構成本公司之關連交易。

The Deed of Amendment was approved by the Shareholders other than Chi Capital and the connected persons of the Company and their respective associates at the extraordinary general meeting of the Company held on 19 August 2021 and the issue of 2028 CN was approved by the Stock Exchange subsequently.

On 26 November 2021, the Company has received a conversion notice from Chi Capital for the exercise of the conversion rights attached to the 2028 CN to exercise a total of 108,571,428 partial conversion Shares at HK\$0.35 per conversion Share. The 108,571,428 partial conversion Shares have been issued to Chi Capital on 30 November 2021.

As at 31 December 2021, the principal amount of the outstanding 2028 CN amounted to US\$60,115,681. Assuming that there is no change in the number of issued Shares since 31 December 2021 and the conversion rights attached to the outstanding 2028 CN are exercised in full, the number of issued Shares will be increased by 1,336,285,708, representing approximately 278.76% of the issued Shares as at 31 December 2021 (i.e. 479,374,860 Shares) and approximately 73.60% of the issued Shares as enlarged by the allotment and issue of the conversion Shares (i.e. 1,815,660,568 Shares).

修訂契據獲股東(Chi Capital及本公司關連人士及其各自聯繫人除外)於二零二一年八月十九日舉行的本公司股東特別大會上批准,而2028可換股票據隨後由聯交所批准發行。

於二零二一年十一月二十六日,本公司自Chi Capital接獲換股通知,要求行使2028可換股票據所附換股權,以按每股換股股份0.35港元行使合共108,571,428股部分換股股份。108,571,428股部分換股股份已於二零二一年十一月三十日發行予Chi Capital。

於二零二一年十二月三十一日,發行在外2028可換股票據的本金額為60,115,681美元。假設自二零二一年十二月三十一日起已發行股份數目並無變動,且發行在外2028可換股票據所附換股權獲悉數行使,則已發行股份數目將增加1,336,285,708股,佔於二零二一年十二月三十一日的已發行股份的約278.76%(即479,374,860股股份)及經配發及發行換股股份擴大的已發行股份的約73.60%(即1,815,660,568股份)。

## 董事會報告書

## DILUTION EFFECT OF THE CONVERSION OF CONVERTIBLE NOTES

Set out below is the dilution effect on equity interest of the substantial Shareholders upon the fully conversion of the outstanding 2028 CN by Chi Capital.

#### 兑換可換股票據之攤薄影響

下表載列Chi Capital尚未行使之2028 可換股票據獲悉數兑換後,主要股東之 股權受到之攤薄影響。

| Substantial Shareholders   | As at 31 Dece    | ember 2021                 | Upon full conversion<br>2028 CN as at 31<br>於二零二一年十 | December 2021              |
|----------------------------|------------------|----------------------------|---|----------------------------|
| 主要股東                       | 於二零二一年十          | 二月三十一日                     | 發 行 在 外 可 換 股 票 據 獲                                 |                            |
|                            |                  | Approximately %            |   | Approximately %            |
|                            | Number of Shares | of issued Shares<br>佔已發行股份 | Number of Shares                                    | of issued Shares<br>佔已發行股份 |
|                            | 股份數目             | 之概約百分比                     | 股份數目  | 之概約百分比                     |
| Chi Capital<br>Chi Capital | 245,428,696      | 51.20                      | 1,581,714,404                                       | 87.12                      |

The outstanding 2028 CN would not be converted fully as it would result in the number of Shares which are in the hands of the public falling below 25% of the issued Shares.

發行在外2028可換股票據不會悉數轉換,乃由於此會導致在公眾手頭的股份數目低於已發行股份的25%。

#### **SHARE OPTION SCHEME**

The directors adopted a new share option scheme ("Share Option Scheme") which was duly passed at the extraordinary general meeting of the Company held on 18 December 2015. Details of the Share Option Scheme are set out in the circular of the Company dated 2 December 2015.

The purpose of the Share Option Scheme is to enable the Group to grant options to selected participants as incentives or rewards for their contributions to the Group. All directors, executives, suppliers of goods or services, customers, persons or entities that provide research, development or other technological support to the Group, shareholders of any member of the Group, advisers or consultants of the Group and any other group or classes of participants who have contributed or may contribute by way of joint venture, business alliance or other business arrangement and growth of the Group are eligible to participate in the Share Option Scheme.

The Share Option Scheme will remain in force for a period of 10 years after the date on which the Share Option Scheme is adopted. The remaining life of the Share Option Scheme is 3 years.

The total number of shares which may be allotted and issued upon exercise of all options to be granted under the Share Option Scheme and any other share option scheme adopted by the Group must not in aggregate exceed 10% of the shares of the Company in issue on 18 December 2015 (the "General Scheme Limit"). The Company may renew the General Scheme Limit with shareholders' approval provided that each such renewal may not exceed 10% of the shares in the Company in issue as at the date of the shareholders' approval.

#### 購股權計劃

董事採納新購股權計劃(「購股權計劃」),於二零一五年十二月十八日舉行的本公司股東特別大會上獲正式通過。購股權計劃詳情載於本公司日期為二零一五年十二月二日的通函。

購股權計劃於採納購股權計劃當日起計 十年內有效。購股權計劃的剩餘年期為 三年。

因行使根據購股權計劃及本集團已採納的任何其他購股權計劃將授出的鄉斯榜出的縣權而可能配發及發行的股份總十二月 共不得超過本公司於二零一五年計劃取 十八日已發行股份的10%(「一般計劃限 額」)。本公司於獲取股東批准後可不 般計劃限 超過本公司於獲股東批准當日已發行 股份的10%。

### 董事會報告書

before it can be exercised.

The maximum number of shares which may be issued upon exercise of all outstanding options granted and yet to be exercised under the Share Option Scheme and any other share option scheme adopted by the Group must not in aggregate exceed 30% of the shares in issue from time to time.

於行使根據購股權計劃授出及尚未行使 的所有尚未行使購股權及本集團採納的 任何其他購股權計劃時可能發行的股份 最高數目不得超過已發行股份的30%。

Unless approved by shareholders of the Company, the total number of shares issued and to be issued upon exercise of the options granted under the Share Option Scheme and any other share option scheme of the Group (including both exercised or outstanding options) to each participant in any 12-months period shall not exceed 1% of the issued share capital of the Company for the time being.

An option may be accepted by a participant within 21 days from the date of the offer for grant of the option. A nominal consideration of HK\$1 is payable on acceptance of the grant of an option. An option may be exercised in accordance with the terms of the Share Option Scheme at any time during a period to be determined and notified by the directors to each grantee, which period may commence on a day after the date upon which the grant of options is made but shall not end later than 10 years from the date of grant of the option, subject to the provisions for early termination thereof. Unless otherwise determined by the directors and stated in the offer of the grant of options to a grantee, there is no minimum period required under the Share Option Scheme for the holding of an option

除非獲本公司股東批准,否則根據購股權計劃授出的購股權及本集團任何其他購股權計劃(包括已行使或尚未行使的購股權)向每名參與者發行及將予發行的股份總數任何十二個月期間不得超過本公司暫時已發行股本的1%。

The subscription price for the shares under the Share Option Scheme will be a price determined by the directors, but shall not be less than the highest of (i) the closing price of shares as stated in the Stock Exchange's daily quotations sheet on the date of the offer of grant, which must be a business day; (ii) the average closing price of the shares as stated in the Stock Exchange's daily quotations for the five trading days immediately preceding the date of the offer of grant; and (iii) the nominal value of the shares.

購股權計劃下股份的認購價將為董事釐 定的價格,但不得低於以下三項中最高 者(i)於授出當日(必須是營業日)聯交所 每日報價表所載的股份收市價;(ii)聯交 所於緊接授出日期前五個交易日的每日 報價所述股份的平均收市價;及(iii)股 份面值。

The total number of Shares available for issue under the Share Option Scheme is 8,543,727, representing approximately 0.92% of the issued Shares as at the date of the annual report.

根據購股權計劃可發行的股份總數為 8,543,727股,於年報日期,佔已發行股份的約0.92%。

The Group has recognized share-based payments expense in profit or loss of approximately US\$0.4 million related to equity-settled share-based payment transactions for the year ended 31 December 2021.

截至二零二一年十二月三十一日止年度,本集團已確認以股權結算以股份為 基礎的付款開支約0.4百萬美元於損益 中。

Details of the share option movement during the Year under the Share Option Scheme are as follows:

年內,購股權計劃項下的購股權變動詳 情載列如下:

|   |                                   |  |  |  | Ni   | ımber of share o <sub>l</sub><br>購股權數目    | ptions                                       |  |  |                                 |  |
|---|-----------------------------------|--|--|--|--|---|--|--|--|---------------------------------|--|
|   |                                   | Closing price<br>of the<br>Shares<br>immediately<br>before the                             |  |  |  | <b>牌</b> 似惟                               |  |  |  |                                 | Weighted<br>average closin<br>price of the<br>Shares before<br>the date(s)                 |
| Name of the grantees<br>承授人姓名                 | Date of grant<br>授予日期             | date on<br>which the<br>options<br>were granted<br>緊接購股權<br>養授出<br>當日前股份<br>之收市價<br>(HK\$) | Outstanding as at 1 January 2021 於 二零二一年 一月一日 尚未行使 | Granted<br>during the<br>Year<br>年內<br>已授出 | Exercised<br>during the<br>Year<br>年內<br>已行使 | Lapsed<br>during the<br>Year<br>年內<br>已失效 | Cancelled<br>during the<br>Year<br>年內<br>己註銷 | Outstanding<br>as at<br>31 December<br>2021<br>於二零二一年<br>十二月三十一日<br>尚未行使 | Validity period<br>of the share options<br>購股權的有效期                 | Exercise price<br>行使價<br>(HK\$) | of the<br>shares<br>options were<br>exercised<br>購股權獲行使<br>當日前股份<br>之加權平均<br>收市價<br>(HK\$) |
|   |                                   | (推元)   |  |  |  |   |  |  |  | (推元)                            |  |
| Directors<br>董事<br>Mr. WONG Chau Chi<br>黄秋智先生 | 20 January 2021<br>二零二一年<br>一月二十日 | 0.245  | -  | 270,000                                    | -  | -   | -  | 270,000  | 20 January 2021 to<br>19 January 2024<br>二零二一年一月二十日至<br>二零二四年一月十九日 | 0.275                           | -  |
| Dr. LIU Hui<br>劉輝博士                           | 20 January 2021<br>二零二一年<br>一月二十日 | 0.245  | -  | 270,000                                    | -  | -   | -  | 270,000  | 20 January 2021 to<br>19 January 2024<br>二零二一年一月二十日至<br>二零二四年一月十九日 | 0.275                           | -  |
| Mr. YANG Yi<br>楊毅先生                           | 20 January 2021<br>二零二一年<br>一月二十日 | 0.245  | _  | 270,000                                    | -  | -   | -  | 270,000  | 20 January 2021 to<br>19 January 2024<br>二零二一年一月二十日至<br>二零二四年一月十九日 | 0.275                           | -  |
| Mr. CHOU Tsan-Hsiung<br>周燦雄先生                 | 20 January 2021<br>二零二一年<br>一月二十日 | 0.245  | -  | 270,000                                    | -  | -   | _  | 270,000  | 20 January 2021 to<br>19 January 2024<br>二零二一年一月二十日至<br>二零二四年一月十九日 | 0.275                           | _  |
| Dr. LI Shan<br>李山博士                           | 20 January 2021<br>二零二一年<br>一月二十日 | 0.245  | -  | 270,000                                    | -  | 270,000                                   | _  | -  | 20 January 2021 to<br>19 January 2024<br>二零二一年一月二十日至<br>二零三四年一月十九日 | 0.275                           | _  |
| Dr. LI Jun<br>李珺博士                            | 20 January 2021<br>二零二一年<br>一月二十日 | 0.245  | -  | 270,000                                    | -  | -   | -  | 270,000  | 20 January 2021 to<br>19 January 2024<br>二零二一年一月二十日至<br>二零二四年一月十九日 | 0.275                           | _  |

| 0                          |                                     |  |                                 |                                | Ni                 | ımber of share o <sub>l</sub><br>購股權數目  | ptions             |                               |   |                       |   |
|----------------------------|-------------------------------------|--|---------------------------------|--------------------------------|--------------------|---|--------------------|-------------------------------|---|-----------------------|---|
|                            |                                     | Closing price<br>of the<br>Shares<br>immediately<br>before the<br>date on<br>which the | Outstanding as at               | Granted                        | Exercised          | MP JAC TE SALL THE S | Cancelled          | Outstanding<br>as at          |   |                       | Weighted<br>average closing<br>price of the<br>Shares before<br>the date(s)<br>of the<br>shares |
| Name of the grantees       | Date of grant                       | options<br>were granted<br>緊接購股權<br>獲授出  | 1 January<br>2021<br>於<br>二零二一年 | during the<br>Year             | during the<br>Year | during the<br>Year  | during the<br>Year | 31 December<br>2021<br>於二零二一年 | Validity period<br>of the share options                               | Exercise price        | options were<br>exercised<br>購股權獲行使<br>當日前股份  |
| 承授人姓名                      | 授予日期                                | 當日前股份<br>之收市價<br>(HK\$)<br>(港元)  | 一月一日<br>尚未行使                    | 年內<br>已授出                      | 年內<br>已行使          | 年內<br>已失效   | 年內<br>已註銷          | 十二月三十一日尚未行使                   | 購股權的有效期   | 行使價<br>(HK\$)<br>(港元) | 之加權平均<br>收市價<br>(HK\$)<br>(港元)  |
| Mr. CHOW Kin Wing<br>周建榮先生 | 20 January 2021<br>二零二一年<br>一月二十日   | 0.245  | _                               | 45,000                         | _                  | -   | -                  | 45,000                        | 20 January 2021 to<br>19 January 2024<br>二零二一年一月二十日至<br>二零二四年一月十九日    | 0.275                 | -   |
| Employees<br>僱員            | 20 January 2021<br>二零二一年<br>一月二十日   | 0.245  | _                               | 1,808,439                      | 508,000            | 980,439   | -                  | 320,000                       | 20 January 2021 to<br>19 January 2024<br>二零二一年一月二十日至<br>二零二四年一月十九日    | 0.275                 | 0.490   |
|                            | 28 June 2021<br>二零二一年<br>六月二十八日     | 0.295  | -                               | 6,490,000                      | 6,490,000          | -   | -                  | -                             | 28 June 2021 to 27 June 2024<br>二零二一年六月二十八日至<br>二零二四年六月二十七日           | 0.300                 | 0.296   |
|                            | 14 September 2021<br>二零二一年<br>九月十四日 | 0.250  | _                               | 6,968,200                      | 6,584,000          | -   | -                  | 384,200                       | 14 September 2021 -<br>13 September 2024<br>二零二一年九月十四日至<br>二零二四年九月十三日 | 0.300                 | 0.490   |
| Consultants<br>顧問          | 4 September 2020<br>二零二零年<br>九月四日   | 0.310  | 5,448,000                       | -                              | 5,448,000          | -   | -                  | _                             | 4 September 2020 to<br>3 September 2023<br>二零二零年九月四日至<br>二零二三年九月三日    | 0.370                 | 0.250   |
|                            | 20 January 2021<br>二零二一年<br>一月二十日   | 0.245  | _                               | 8,337,000<br>(Note 2)<br>(附註2) | 8,337,000          | _   | _                  | _                             | 20 January 2021 to<br>19 January 2024<br>二零二一年一月二十日至<br>二零二四年一月十九日    | 0.275                 | 0.300   |
|                            | 28 June 2021<br>二零二一年<br>六月二十八日     | 0.295  | _                               | 4,320,000<br>(Note 2)<br>(附註2) | 4,320,000          | _   | -                  | -                             | 28 June 2021 to<br>27 June 2024<br>二零二一年六月二十八日至<br>二零二四年六月二十七日        | 0.300                 | 0.285   |
|                            | 14 September 2021<br>二零二一年<br>九月十四日 | 0.250  | -                               | 2,849,100<br>(Note 2)<br>(附註2) | 2,849,100          | _   |                    | -                             | 14 September 2021 -<br>13 September 2024<br>二零二一年九月十四日至<br>二零二四年九月十三日 | 0.300                 | 0.490   |

### 董事會報告書

#### Notes:

- Upon acceptance of the share options, the grantee shall pay HK\$1.00 to the Company as consideration for the grant. The Company has received such consideration from the respective grantees.
- These share options were granted to the consultants of the Company (the "Consultants").

To the best knowledge of the Directors, the backgrounds of the Consultants are as follows:

#### Consultant A and B

Consultant A and B are independent third parties and have been acting in a consulting capacity to the Company and have played a significant role in procuring and facilitating the share placements of the Company for the year ended 31 December 2019 with total gross proceeds from share placements of approximately US\$3,741,000 raised. Consultant A and B were granted with 720,000 Share Options each respectively on 28 June 2021.

#### Consultant C

Consultant C is an independent third party and has been working on the coordination with various Chinese-based entities to introduce and promote our satellite-mobile multimedia services for the year ended 31 December 2019. Consultant C was granted with 720,000 Share Options on 28 June 2021.

Consultant C was also granted with 2,849,100 Share Options on 14 September 2021 for working on the coordination with various Chinese-based entities to introduce and promote our satellite-mobile multimedia services for the year ended 31 December 2020.

#### Consultant D

Consultant D is an independent third party and has played a significant role in procuring and facilitating the share placements of the Company that happened on 24 May 2021 with gross proceeds from share placements of approximately HK\$20,343,000 (equivalent to US\$2,608,000) raised. Consultant D was granted with 720,000 Share Options on 28 June 2021.

#### Consultant E

Consultant E is an independent third party and has played a significant role in procuring and facilitating the share placements of the Company for the year ended 31 December 2019 and 2020 with total net proceeds from share placements of approximately US\$9,630,000 raised. Consultant E was granted with 2,779,000 Share Options on 20 January 2021.

#### 附註:

- 接納購股權時,承授人須向本公司支付1.00 港元作為授出代價。本公司已接獲相關承授 人的有關代價。
- 2. 已授予本公司顧問(「顧問」)該等購股權。

據董事所深知,各顧問背景如下:

#### 顧問A及B

顧問A及B是獨立第三方,並一直以顧問身份為本公司行事,並在推動及促進本公司截至二零一九年十二月三十一日止年度的股份配售項目中發揮了重要作用,自股份配售項籌得所得款項總額約3,741,000美元。顧問A及B於二零二一年六月二十八日各分別獲授720,000份購股權。

#### 顧問C

顧問C是獨立第三方,截至二零一九年十二 月三十一日止年度,一直與多家中國企業進 行協調,以介紹及推廣我們的衛星移動多媒 體服務。顧問C於二零二一年六月二十八日 獲授720,000份購股權。

顧問C亦於二零二一年九月十四日就截至二 零二零年十二月三十一日止年度一直與多家 中國企業進行協調,以介紹及推廣我們的衛 星移動多媒體服務而獲授2,849,100份購股 權。

#### 顧問D

顧問D是獨立第三方,在推動及促進本公司於二零二一年五月二十四日的股份配售事項中發揮了重要作用,自股份配售事項籌得所得款項總額約為20,343,000港元(相當於2,608,000美元)。顧問D於二零二一年六月二十八日獲授720,000份購股權。

#### 顧問E

顧問E是獨立第三方,在推動及促進本公司截至二零一九年及二零二零年十二月三十一日止年度的股份配售事項中發揮了重要作用,自股份配售事項籌得所得款項總淨額約為9,630,000美元。顧問E於二零二一年一月二十日獲授2,779,000份購股權。

Consultant E was also granted with 720,000 Share Options on 28 June 2021 for playing a significant role in procuring and facilitating the share placements of the Company that happened on 24 May 2021 with gross proceeds from share placements of approximately HK\$20,343,000 (equivalent to US\$2,608,000) raised.

#### Consultant F

Consultant F is an independent third party, rendering a wide range of services encompassing both capital and money market activities for various transactions for the past two years, including but not limited to project advisory service; planning for M&A and assisting with their smooth carry out; etc, such as the potential acquisition of Ultra Intelligent Technology Co Ltd (for details please refer to announcement of the Company dated 6 January 2021), the letter of interest with Infinite Orbits PTE Ltd (for details please refer to announcement of the Company dated 21 October 2020) and the formation of joint venture with a leading business in the Kingdom of Saudi Arabia (for details please refer to announcement of the Company dated 28 July 2020). Consultant F was granted with 2,779,000 Share Options on 20 January 2021.

#### Consultant G

Consultant G is an independent third party, and was granted with 2,779,000 Share Options on 20 January 2021 for rendering accounting and financial advisory support to the Group to deal with financial institutions and regulators for various transactions for the past two years, including but not limited to response to questions raised during the financial due diligence process and any other ad hoc proposals, such as the strategic collaboration with Sinoscreens Media (Beijing) Co., Ltd (for details please refer to announcement of the Company dated 31 March 2020), the collaboration on communication broadcast navigation (for details please refer to announcement of the Company dated 30 October 2019) and the potential acquisition of Guangdong Guangdianbao New Energy Technology Co., Ltd (for details please refer to announcement of the Company dated 6 May 2019).

Consultant G was also granted with 720,000 Share Options on 28 June 2021 for rendering corporate and financial advisory support to the Group to deal with financial institutions and regulators for various transactions during year 2021, including but not limited to response to questions raised during the financial due diligence process and other ad hoc proposals, such as the cooperation with Shanghai Huace Navigation Technology Limited (for details please refer to announcement of the Company dated 1 April 2021), and a potential acquisition (for details please refer to announcement of the Company dated 6 January 2021).

顧問E亦於二零二一年六月二十八日獲授720,000份購股權,因為在推動及促進本公司於二零二一年五月二十四日的股份配售事項中發揮了重要作用,自股份配售事項籌得所得款項總額約為20,343,000港元(相當於2,608,000美元)。

#### 顧問F

顧問F是獨立第三方,於過去兩年,向本集團就各種交易提供包括資本和貨幣市場活動在內的廣泛服務,包括但不限於項目部的服務;計劃併購並協助其順利進行;例如,奧創智能科技有限公司之潛在收購(詳情請參閱本公司日期為二零二一年一月六日之公告)、與Infinite Orbits PTE Ltd簽訂的意向書(詳情請參閱本公司日期為二零二零年十月二十一日之公告)和與沙特阿拉伯王國之頂尖企業成立合資公司(詳情請參閱本公司日期為二零二零年七月二十八日之公告)。顧問F於二零二一年一月二十日獲授2.779.000份購股權。

#### 顧問G

顧問G是獨立第三方,並於二零二一年一月二十日獲授2,779,000份購股權,此乃由於於過去兩年,向本集團就各種交易提供會計和財務諮詢支持以與金融機構和監管機構打交道,包括但不限於回應在財務盡職調查,包括但不限於回應在財務臨時提案的問題以及任何其他臨時提案,的戰略合作(詳情請見本公司日期為二零一九年十月三十日之公告)、通訊廣獨等一九年打月三十日之公告)及廣東光電寶閱本公司日期為二零一九年五月六日之公告)。

顧問G亦於二零二一年六月二十八日獲授720,000份購股權,因為於二零二一年內,向本集團就各種交易提供公司和財務諮詢支持以與金融機構和監管機構打交道,包括但不限於回應在財務盡職調查過程中提出的問題以及任何其他臨時提案,例如與上海華測導航技術股份有限公司的合作(詳情請參閱本公司日期為二零二一年四月一日之公告)及潛在收購(詳情請參閱本公司日期為二零二一年一月六日之公告)。

## 董事會報告書

Save as disclosed herein, no share options were granted, exercised, lapsed and cancelled under the Share Option Scheme during the Year.

The fair values of the share options granted during the Year was measured based on the binomial option pricing model. The measurement date used in the valuation calculations were the date on which the share options were granted. The inputs into the model were as follows:

除本文所披露者外,年內概無購股權根據購股權計劃授出、行使、失效或註銷。

年內授出購股權的公平值乃根據二項式期權定 價模式計量。估值計算所使用的計量日期為授 出購股權的日期。該模式的輸入數據如下:

| Ŭ   |   | 20 January                            | 二零二一年                                      |
|---|---|---------------------------------------|--|
| Grant date of the share options   | 授出購股權的日期  | 2021                                  | 一月二十日                                      |
| Exercise price  | 行使價   | HK\$0.275                             | 0.275港元                                    |
| Expected price volatility   | 預期價格波幅  | 67.833%                               | 67.833%                                    |
| Expected option period  | 預期購股權期間   | 3 years                               | 3 年  |
| Risk-free rate (based on Hong Kong  | 無風險利率(基於香港外匯                                      |                                       |  |
| Exchange Fund Notes)  | 基金票據)   | 0.169%                                | 0.169%                                     |
| Expected dividend yield   | 預期股息益率  | 0%                                    | 0%   |
| Fair value  | 公平值   | HK\$1,072,000                         | 1,072,000港元                                |
|   |   |                                       |  |
|   |   | 28 June                               | 二零二一年                                      |
| Grant date of the share options   | 授出購股權的日期  | 28 June<br>2021                       | 二零二一年<br>六月二十八日                            |
| Grant date of the share options  Exercise price   | <b>授出購股權的日期</b><br>行使價                            | -                                     |  |
| -   |   | 2021                                  | 六月二十八日                                     |
| Exercise price  | 行使價   | <b>2021</b> HK\$0.3                   | 六月二十八日                                     |
| Exercise price Expected price volatility  | 行使價<br>預期價格波幅                                     | 2021<br>HK\$0.3<br>66.336%            | 六月二十八日<br>0.3港元<br>66.336%                 |
| Exercise price Expected price volatility Expected option period   | 行使價<br>預期價格波幅<br>預期購股權期間                          | 2021<br>HK\$0.3<br>66.336%            | 六月二十八日<br>0.3港元<br>66.336%                 |
| Exercise price Expected price volatility Expected option period Risk-free rate (based on Hong Kong                      | 行使價<br>預期價格波幅<br>預期購股權期間<br>無風險利率(基於香港外匯          | 2021<br>HK\$0.3<br>66.336%<br>3 years | 六月二十八日<br>0.3港元<br>66.336%<br>3年           |
| Exercise price Expected price volatility Expected option period Risk-free rate (based on Hong Kong Exchange Fund Notes) | 行使價<br>預期價格波幅<br>預期購股權期間<br>無風險利率(基於香港外匯<br>基金票據) | 2021  HK\$0.3 66.336% 3 years  0.238% | 六月二十八日<br>0.3港元<br>66.336%<br>3年<br>0.238% |

| Grant date of the share options    | 授出購股權的日期     | 14 September<br>2021 | 二零二一年<br>九月十四日 |
|------------------------------------|--------------|----------------------|----------------|
| Exercise price                     | 行使價          | HK\$0.3              | 0.3港元          |
| Expected price volatility          | 預期價格波幅       | 65.501%              | 65.501%        |
| Expected option period             | 預期購股權期間      | 3 years              | 3年             |
| Risk-free rate (based on Hong Kong | 無風險利率        |                      |                |
| Exchange Fund Notes)               | (基於香港外匯基金票據) | 0.144%               | 0.144%         |
| Expected dividend yield            | 預期股息益率       | 0%                   | 0%             |
| Fair value                         | 公平值          | HK\$841,000          | 841,000港元      |

The expected volatility was based on the historical volatility of the share price of the Company and its comparable companies. The expected life used in the model was adjusted, based on management's best estimate, for the effects of non-transferability, exercise restrictions and behavioral considerations.

預期波幅乃基於本公司及其可資比較公司的 股價之過往波幅。該模式採用的預期有效期 已基於管理層對不可轉讓、行使限制及行為 因素的影響的最佳估計而調整。

The option pricing model requires the input of highly subjective assumptions, including the volatility of share price. Changes in the subjective input assumptions could materially affect the fair value estimate.

購股權定價模式須輸入股價波幅等高度主觀 的假設。主觀輸入假設的變動可對公平值估 計產生重大影響。

## 董事會報告書

#### SHARE CAPITAL

Details of the share capital of the Company for the year ended 31 December 2021 are set out in note 29 to the consolidated financial statements.

#### DISTRIBUTABLE RESERVES OF THE COMPANY

The Company did not have in aggregate reserves available for distribution to the shareholders as at 31 December 2021. Under the Companies Law Chapter 22 of the Cayman Islands, the share premium of the Company amounted to approximately US\$47.9 million as at 31 December 2021 is available for distributions to the Shareholders provided that immediately following the date on which the distribution or dividend is proposed to be paid, the Company is able to pay its debts as they fall due in the ordinary course of business.

#### **DIRECTORS**

The directors of the Company during the Year and up to the date of this report were:

#### **Executive Director**

Mr. WONG Chau Chi (Chairman)

#### **Non-executive Directors**

Dr. LIU Hui (Vice-Chairman)(Note 1)

Mr. CHOU Tsan-Hsiung

Mr. YANG Yi

Mr. LUI Chun Pong(Note 2)

#### **Independent Non-executive Directors**

Dr. LI Shan (Note 3)

Dr. LI Jun

Mr. CHOW Kin Wing
Mr. TAM Hon Wah (Note 4)

#### 股本

本公司截至二零二一年十二月三十一日 止年度的股本詳情載於綜合財務表附註 29。

#### 本公司可供分派儲備

於二零二一年十二月三十一日,本公司並無可供分派予股東的儲備。根據開曼群島公司法第22章,本公司於二零二一年十二月三十一日之股份溢價約47.9百萬美元,可向股東作出分派,惟緊隨建議支付分派或股息當日後,本公司必須於日常業務過程中如期清償其債務。

#### 董事

年內及直至本報告刊發日期,公司董事 為:

#### 執行董事

黄秋智先生(主席)

#### 非執行董事

劉輝博士(副主席)(附註1) 周燦雄先生 楊毅先生 呂振邦先生(附註2)

#### 獨立非執行董事

李山博士<sup>(附註3)</sup> 李珺博士 周建榮先生 譚漢華先生<sup>(附註4)</sup>

#### Notes:

- 1. Dr. LIU Hui was re-desingnated from an executive Director to a non-executive Director with effect from 30 April 2021.
- Mr. LUI Chun Pong was appointed as a non-executive Director on 28 February 2022.
- Dr. LI Shan resigned as an independent non-executive Director with effect from 17 September 2021 due to other business commitments.
- Mr. TAM Hon Wah was appointed as an independent non-executive Director on 29 September 2021.

In accordance with Article 108(A) of the Articles, at each annual general meeting ("AGM") one third of the directors for the time being shall retire from office by rotation provided that every director shall be subject to retirement by rotation at least once every three years. Accordingly, Dr. LIU Hui and Mr. CHOU Tsan-Hsiung will retire from the office and, being eligible, offer themselves for re-election at the forthcoming AGM of the Company.

According to article 112 of the Articles, any Director appointed by the Board to fill a causal vacancy shall hold office until the first general meeting of Shareholders after his appointment and be subject to reelection at such meeting. Therefore, Mr. TAM Hon Wah and Mr. LUI Chun Pong will hold office only until the forthcoming AGM and, being eligible, offer themselves for reelection.

A circular containing an explanatory statement on the Company repurchasing its shares, the biographical details of the director candidates and the notice of AGM will be sent to shareholders of the Company.

#### **DIRECTORS' SERVICE CONTRACTS**

None of the directors has a service contract with the Company or any of its subsidiaries which is not determinable by the Group within one year without payment of compensation (other than statutory compensation).

#### 附註:

- 劉輝博士於二零二一年四月三十日由執行董 事調任為非執行董事。
- 呂振邦先生於二零二二年二月二十八日獲委 任為非執行董事。
- 3. 於二零二一年九月十七日,李山博士因其他 業務承擔辭任獨立非執行董事。
- 於二零二一年九月二十九日,譚漢華先生獲 委任為獨立非執行董事。

根據細則第108(A)條,三分之一董事 須於每屆股東週年大會上(「股東週年大 會」)輪席告退,各董事每三年須最少輪 席退任一次。因此,劉輝博士及周燦雄 先生將退任,符合資格並願意於應屆股 東週年大會上膺選連任。

根據細則第112條,獲董事會委任以填補 臨時空缺之任何董事,任期將至其獲委 任後首屆股東大會日期為止,並可於該 大會上重選,因此,譚漢華先生及呂振 邦先生之任期將直至本公司應屆股東週 年大會為止,並符合資格及願意膺選連 任。

載有關於本公司購回股份的說明函件、 董事候選人履歷及股東週年大會通告的 通函將寄發予本公司股東。

#### 董事服務合約

概無董事與本公司或其任何附屬公司訂 立本集團在不支付賠償(法定賠償除外) 的情況下不可於一年內終止的服務合約。

## 董事會報告書

## DIRECTORS' AND CHIEF EXECUTIVES' INTERESTS IN SHARES AND SHARE OPTIONS

As at 31 December 2021, the interests and short positions of the directors and chief executives of the Company in the shares, underlying shares and debentures of the Company or any of its associated corporations (within the meaning of Part XV of the Securities and Futures Ordinance ("SFO")), as recorded in the register maintained by the Company pursuant to Section 352 of the SFO, or as otherwise notified to the Company and the Stock Exchange pursuant to the Model Code, were as follows:

## 董事和主要行政人員擁有的股份及購 股權權益

於二零二一年十二月三十一日,本公司董事及主要行政人員擁有記錄於本公司根據證券及期貨條例(「證券及期貨條例」)第352條存置的登記冊或根據標準守則知會本公司及聯交所的本公司或其任何相聯法團(定義見證券及期貨條例第XV部)股份、相關股份及債券的權益及淡倉如下:

#### (i) Long positions in the Shares and underlying Shares of the shares options granted under the Share Option Scheme of the Company

#### (i) 於股份及根據本公司購股權計劃授出的 購股權項下相關股份的好倉

|  | Number of Ord | inary Shares                      | Interests<br>in underlying<br>Shares<br>於相關 |             |                               |
|--|---------------|-----------------------------------|---|-------------|-------------------------------|
|  | 普通股           | 數目                                | 股份的權益                                       |             |                               |
|  | Beneficial    | Interests in a controlled         |   |             | Approximate percentage of the |
| Names of Directors                             | owner         | corporation<br>受控法團               | Share options                               | Total       | issued Shares<br>佔已發行股份       |
| 董事姓名   | 實益擁有人         | 的權益                               | <b>購股權</b><br>(Note 1)<br>(附註 1)            | 總計          | 概約百分比<br>(Note 2)<br>(附註 2)   |
| Mr. WONG Chan Chi ("Mr. WONG")<br>黄秋智先生(「黄先生」) | -             | 245,428,696<br>(Note 3)<br>(附註 3) | 270,000                                     | 245,698,696 | 51.25%                        |
| Dr. LIU Hui<br>劉輝博士                            | -             | -                                 | 270,000                                     | 270,000     | 0.06%                         |
| Mr. CHOU Tsan-Hsiung<br>周燦雄先生                  | -             | -                                 | 270,000                                     | 270,000     | 0.06%                         |
| Mr. YANG Yi<br>楊毅先生                            | -             | -                                 | 270,000                                     | 270,000     | 0.06%                         |
| Dr. LI Jun<br>李珺博士                             | -             | -                                 | 270,000                                     | 270,000     | 0.06%                         |
| Mr. CHOU Kin Wing<br>周建榮先生                     | -             | -                                 | 45,000                                      | 45,000      | 0.01%                         |

#### Notes:

- (1) These share options represent the awarded underlying Shares granted to the Directors under the share option scheme of the Company (the "Share Option Scheme") which was adopted on 18 December 2015. Details of the Share Option Scheme have been disclosed in the section headed "Share Option Scheme".
- (2) These percentages have been compiled based on the total number of issued Shares as at 31 December 2021 (i.e. 479,374,860 Shares).
- (3) These Shares are held by Chi Capital Holdings Ltd. ("Chi Capital"), which is wholly and beneficially owned by Mr. WONG.

#### 附註:

- (1) 該等購股權指根據本公司於二零一五年十二月十八日採納的購股權計劃 (「購股權計劃」)授予董事的相關獎勵 股份。有關購股權計劃的詳情於「購股權計劃」一節披露。
- (2) 該等百分比乃按於二零二一年十二 月三十一日的已發行股份總數(即 479.374.860股股份)計算得出。
- (3) 該等股份由Chi Capital Holdings Ltd. (「Chi Capital」) 持有,而Chi Capital Holdings Ltd. 則由黃先生全資實益擁 有。
- (ii) Long positions in the underlying Shares of the convertible notes of the Company:

#### (ii) 於本公司可換股票據項下相關股份的好 倉:

|   | Principal amount of the | Number of the total underlying | Approximate percentage of |
|---|-------------------------|--------------------------------|---------------------------|
| Name of the holder of the convertible notes | convertible notes       | Shares                         | the issued Shares         |
|   | 可換股票據                   |                                | 佔已發行股份                    |
| 可換股票據持有人姓名                                  | 本金額                     | 相關股份總數                         | 概約百分比                     |
|   |                         |                                | (Note)                    |
|   |                         |                                | (附註)                      |
| Chi Capital (Note 2)                        | US\$60,115,681          | 1,336,285,708                  | 278.76%                   |
| Chi Capital (附註 2)                          | 60,115,681美元            |                                |                           |

#### Notes:

- These percentages have been compiled based on the total number of issued Shares as at 31 December 2021 (i.e. 479,374,860 Shares).
- 2. These convertible notes were issued by the Company on 3 September 2021 to Chi Capital to fully set off against the amounts due by the Company to Chi Capital under the previous convertible notes held by Chi Capital. These convertible notes are unlisted, interest-free and convertible into the Shares at the conversion price of HK\$0.35 per Share. As Chi Capital is wholly and beneficially owned by Mr. WONG, Mr. WONG is deemed to be interested in these convertible notes held by Chi Capital.

#### 附註:

- 該等百分比乃按於二零二一年十二 月三十一日的已發行股份總數(即 479,374,860股股份)計算得出。
- 2. 本公司於二零二一年九月三日向Chi Capital 發行可換股票據,以悉數抵銷本公司根據Chi Capital 持有的先前可換股票據應付予Chi Capital 之款項。該等可換股票據為非上市、免息及可按每股0.35港元的換股價轉換為股份。由於Chi Capital 由黃先生全資實益擁有,故黃先生被視為於Chi Capital持有的該等可換股票據中擁有權益。

### 董事會報告書

All the interests disclosed above represent long positions in the shares and underlying shares of the Company.

Save as disclosed above, none of the Directors, chief executives of the Company or their associates had any interests or short positions, whether beneficial or non-beneficial, in any shares, underlying shares or debentures of the Company or any of its associated corporations (within the meaning of Part XV of the SFO) as at 31 December 2021 as required to be recorded in the register maintained by the Company under Section 352 of the SFO, or as otherwise notified to the Company and the Stock Exchange pursuant to the Model Code.

## ARRANGEMENTS TO PURCHASE SHARES OR DEBENTURES

Except as disclosed above and disclosed in notes 28 and 30 to the consolidated financial statements, at no time during the Year was the Company or any of its subsidiaries, a party to any arrangements to enable the directors to acquire benefits by means of the acquisition of shares in, or debentures of, the Company or any other body corporate.

## DIRECTORS' INTERESTS IN TRANSACTIONS, ARRANGEMENT OR CONTRACTS

Except as disclosed in note 33 to the consolidated financial statements, no contracts of significance to which the Company or any of its subsidiaries was a party and in which a director had a material interest, whether directly or indirectly, subsisted at the end of the Year or at any time during the Year.

上述披露的所有權益均為於本公司的股份及相關股份的好倉。

除上文所披露者外,於二零二一年十二月三十一日,概無本公司董事、主要行政人員或彼等的聯繫人於任何本公司或其任何相聯法團(定義見證券及期貨條例第XV部)的股份、相關股份及債券中擁有任何實益或非實益權益或淡倉而須記錄於本公司根據證券及期貨條例第352條存置的登記冊或根據標準守則知會本公司及聯交所。

#### 購買股份或債券的安排

除上述披露及於綜合財務報表附註28及30之披露外,在年內任何時間,本公司或其任何附屬公司從未作為促使董事以收購本公司或任何其他法人團體的股份或債券的方式收購利益的任何安排的其中一方。

#### 董事於交易、安排或合約的權益

除綜合財務報表附註33披露外,概無重 大合約為本公司或其任何附屬公司作為 訂約方,而同時董事直接或間接擁有重 大權益,且於年度終結或年內任何時間 存續。

# SUBSTANTIAL SHAREHOLDERS' AND OTHER PERSONS' INTERESTS AND SHORT POSITIONS IN SHARES AND UNDERLYING SHARES

As at 31 December 2021, the following persons (not being a Director or chief executive of the Company) had interests or short positions in the Shares or underlying Shares which fall to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO as recorded in the register required to be kept by the Company pursuant to Section 336 of the SFO:

## 主要股東及其他人士於股份及相關股份的權益及淡倉

於二零二一年十二月三十一日,以下人士(並非董事或本公司最高行政人員)於股份或相關股份中擁有須根據證券及期貨條例第XV部第2及3分部的條文向本公司披露或須記入本公司根據證券及期貨條例第336條存置的登記冊的權益或淡倉:

Annuarimata

#### (i) Long Positions in the Shares

#### (i) 於股份的好倉

|                      |                              |             | Approximate   |
|----------------------|------------------------------|-------------|---------------|
|                      |                              | Number of   | percentage of |
| Name of shareholder  | Capacity/Nature of interests | Shares held | issued Shares |
|                      |                              |             | 佔已發行股份        |
| 股東名稱                 | 身份/權益性質                      | 所持股份數目      | 概約百分比         |
|                      |                              |             | (Note 1)      |
|                      |                              |             | (附註1)         |
| Chi Capital (Note 2) | Beneficial owner             | 245,428,696 | 51.20%        |
| Chi Capital (附註2)    | 實益擁有人                        |             |               |

#### Notes:

- (1) These percentages have been compiled based on the total number of issued Shares as at 31 December 2021 (i.e. 479,374,860 Shares).
- (2) Chi Capital is a company incorporated in the British Virgin Islands, and is solely and beneficially owned by Mr. WONG.

#### 附註:

- (1) 該等百分比乃按於二零二一年十二 月三十一日的已發行股份總數(即 479.374.860股股份)計算得出。
- (2) Chi Capital 為於英屬處女群島註冊成立的公司,由黃先生獨資實益擁有。

### 董事會報告書

- (ii) Long positions in the underlying Shares of the convertible notes of the Company:
- (ii) 於本公司可換股票據項下相關股份的好 倉:

|                       |                       |                     | Approximate       |
|-----------------------|-----------------------|---------------------|-------------------|
| Name of the holder of | Principal amount of   | Number of the total | percentage of the |
| the convertible notes | the convertible notes | underlying Shares   | issued Shares     |
|                       |                       |                     | 佔已發行股份            |
| 可換股票據持有人姓名            | 可换股票據本金額              | 相關股份總數              | 概約百分比             |
|                       |                       |                     | (Note 1)          |
|                       |                       |                     | (附註1)             |
| Chi Capital (Note 2)  | US\$60,115,681        | 1,336,285,708       | 278.76%           |
| Chi Capital (附註2)     | 60,115,681美元          |                     |                   |

#### Notes:

- These percentages have been compiled based on the total number of issued Shares as at 31 December 2021 (i.e. 479,374,860 Shares).
- 2. These convertible notes were issued by the Company on 3 September 2021 to Chi Capital to fully set off against the amounts due by the Company to Chi Capital under the previous convertible notes held by Chi Capital. These convertible notes are unlisted, interest-free and convertible into the Shares at the conversion price of HK\$0.35 per Share. As Chi Capital is wholly and beneficially owned by Mr. WONG, Mr. WONG is deemed to be interested in these convertible notes held by Chi Capital.

Save as disclosed above, as at 31 December 2021, no person, other than the Directors and chief executive of the Company, whose interests are set out in the section "Directors' and Chief Executive's Interests and Short Positions in Shares, Underlying Shares and Debentures" above, had registered an interest or short position in the Shares or underlying Shares that was required to be recorded pursuant to Section 336 of the SFO.

#### 附註:

- 1. 該等百分比乃按於二零二一年十二 月三十一日的已發行股份總數(即 479,374,860股股份)計算得出。
- 2. 本公司於二零二一年九月三日向Chi Capital 發行可換股票據,以悉數抵銷本公司根據Chi Capital 持有的先前可換股票據應付予Chi Capital 之款項。該等可換股票據為非上市、免息及可按每股0.35港元的換股價轉換為股份。由於Chi Capital 由黃先生全資實益擁有,故黃先生被視為於Chi Capital持有的該等可換股票據中擁有權益。

除上文所披露者外,於二零二一年十二 月三十一日,董事及本公司最高行政人 員(其權益載於上文「董事及最高行政人 員於股份、相關股份及債券證的權益及 淡倉」一節)以外人士概無於股份或相關 股份中擁有根據證券及期貨條例第336條 須予記錄的登記權益或淡倉。

#### CONNECTED TRANSACTIONS

Save as disclosed herein, during the Year, there was not any connected transaction or continuing connected transaction which required the compliance with the reporting, announcement and independent shareholders' approval requirements under the Listing Rules. Details of material related party transactions undertaken in the usual course of business of the Group are set out in note 33 to the consolidated financial statements. However, these transactions were either exempt from reporting, announcement and independent shareholders' approval requirements under Chapter 14 of the Listing Rules, or did not fall under the definition of connected transactions or continuing connected transactions as defined in the Listing Rules.

#### DIRECTORS' INTERESTS IN COMPETING BUSINESS

Except as disclosed, during the Year, none of the Directors had any interests in a competing business to the Group which was required to be disclosed pursuant to Rule 8.10 of the Listing Rules.

#### 關連交易

除本文所披露者外,於本年度,概無訂 立任何關連交易或持續關連交易立 遵守上市規則之申報,公告及獨立過程 走之規定。於本集團一般業務 進行之重大關連方交易詳情,等交易 財務報表附註33。然而,此等交易, 发獨立股東土市規則第十四章之報告 及獨立股東批准之規定,或持續關連交 市規則所定義之關連交易或持續關連交易。

#### 董事的競爭業務權益

年內,概無董事於本集團競爭業務中擁有根據上市規則第8.10條須予披露的任何權益(除已披露者外)。

### 董事會報告書

#### **EMOLUMENT POLICY**

The Group's emolument policy is designed to attract, retain and motivate talented individuals to contribute to the success of its business. The emolument policy of the employees of the Group is formulated and reviewed by management on the basis of their merit, qualifications and competence.

The emoluments of the Directors and the senior management of the Group are decided by the Remuneration Committee, having regard to the Group's operating results, individual performance and comparable market statistics.

The Company currently has a Share Option Scheme as an incentive to directors, executives and any other eligible persons, details of which are set out in note 30 to the consolidated financial statements.

The Group operates a defined contribution Mandatory Provident Fund retirement benefit scheme (the "MPF Scheme") under the Mandatory Provident Fund Schemes Ordinance for those Hong Kong employees who are eligible to participate in the MPF Scheme, which contributions are made based on a percentage of the employees' basic salaries and the employees of the Group's subsidiaries which operates in Mainland China are required to participate in a central pension scheme (the "Central Pension Scheme", together with the MPF Scheme, the "Defined Contribution Schemes") operated by the local municipal government, which these subsidiaries are required to contribute a certain percentage, which was pre-determined by the local municipal government, of the sum of basic salary and allowance of employees to the Central Pension Scheme. The contributions by the Group for the Defined Contribution Schemes are charged to the statement of profit or loss as they become payable in accordance with the relevant rules of the respective schemes.

The Group's contributions to the Defined Contribution Schemes vest fully and immediately with the employees. Accordingly, (i) for each of the two years ended 31 December 2020 and 31 December 2021, there was no forfeiture of contributions under the Defined Contribution Schemes; and (ii) there were no forfeited contributions available for the Group to reduce its existing level of contributions to the Defined Contribution Schemes as at 31 December 2020 and 31 December 2021.

For each of the two years ended 31 December 2020 and 31 December 2021, the Group did not have any defined benefit plan.

#### 薪酬政策

本集團之薪酬政策旨在吸引、挽留及鼓勵有才之士為本集團業務之成功作出貢獻。本集團僱員之薪酬政策乃由管理層按彼等之功績、資歷及勝任能力而制定及檢討。

本集團的董事及高級管理層的酬金乃由 薪酬委員會視乎集團的業績、個人表現 及市場統計比較而決定。

本公司現行有購股權計劃以獎勵董事, 行政人員及任何合資格人士,其詳細資料載於綜合財務報表附註30。

本集團向界定供款計劃的供款完全及即時歸屬於僱員。因此,(i)截至二零二零二年十二月三十一日及二零二一年十二月三十一日止兩個年度各年,概無於界定供款計劃項下沒收任何供款;及(ii)於二零二零年十二月三十一日及二零二一年十二月三十一日及二零二一年十二月三十一日,概無已沒收供款致使本集團得以減少其對界定供款計劃的現有供款水平。

截至二零二零年十二月三十一日及二零 二一年十二月三十一日止兩個年度各 年,本集團並無任何界定福利計劃。

#### PERMITTED INDEMNITY PROVISION

The Directors shall be indemnified against all losses and liabilities which they may incur in connection with their duties. The Company has arranged the appropriate Directors and officers liability insurance coverage for the directors and officers of the Group.

#### PRE-EMPTIVE RIGHTS

There are no provisions for pre-emptive rights under the Articles of Association or the laws of the Cayman Islands, which would oblige the Company to offer new shares on a pro-rata basis to existing Shareholders.

#### TAX RELIEF AND EXEMPTION

The Company is not aware of any holders of securities of the Company who are entitled to any tax relief or exemption by reason of their holding of such securities.

#### SUFFICIENCY OF PUBLIC FLOAT

Based on information that is publicly available to the Company and within the best knowledge of the directors, as at the date of this annual report, the Directors consider that the Company has maintained a sufficient public float as required under the Listing Rules, throughout the year ended 31 December 2021.

#### **CONFIRMATION OF INDEPENDENCE**

The Company has received from each of the independent non-executive Directors an annual confirmation of independence pursuant to Rule 3.13 of the Rules Governing the Listing of Securities on the Stock Exchange. The Company considers all of the independent non-executive Directors are independent.

#### 獲准許的彌償條文

董事就履行其職務而引致任何損失或責任,均有權獲得賠償。本公司有為本集團董事及高級職員安排恰當的董事及高級職員責任保險。

#### 優先認購權

細則或開曼群島法律並無載入有關優先 認購權的條文,規定本公司須按比例基 準向現有股東發售新股。

#### 税項減免及豁免

據本公司所知,本公司證券持有人並無 因持有有關證券而享有任何税項減免或 豁免。

#### 足夠的公眾持股量

於本年報日期,根據本公司可從公開途 徑取得的資料,以及據董事所深知, 董事認為,於截至二零二一年十二月 三十一日止整個年度,本公司已按照上 市規則的規定維持足夠公眾持股量。

#### 確認獨立性

本公司已收到每位獨立非執行董事根據聯交所之證券上市規則第3.13條所規定的書面年度確認,確認其獨立性。本公司認為全部獨立非執行董事確屬獨立人士。

### 董事會報告書

#### MANDATORY UNCONDITIONAL CASH OFFER

On 26 November 2021, the Company has received a conversion notice from Chi Capital for the exercise of the conversion rights attached to the 2028 CN to exercise a total of 108,571,428 Shares (the "Partial Conversion Shares") at HK\$0.35 per Share. The 108,571,428 Partial Conversion Shares have been issued to Chi Capital on 30 November 2021 (the "Partial Conversion").

Immediately after the allotment and issue of the Partial Conversion Shares, the number of issued shares of the Company has been increased to 479,374,860 Shares and the Partial Conversion Shares represent approximately 29.28% of the total issued shares of the Company immediately before the allotment and issue of the Partial Conversion Shares and approximately 22.65% of the total issued shares of the Company as enlarged by the allotment and issue of the Partial Conversion Shares.

Furthermore, on 1 December 2021 the Company was also informed by Chi Capital before trading hours of the Stock Exchange that Chi Capital has purchased (the "Purchases") on the market an aggregate of 103,428,000 Shares (the "Sale Share(s)"), representing approximately 21.58% of the total issued shares of the Company as at the date of the Purchases, through block trade transactions on the Stock Exchange during the pre-market opening session on 1 December 2021 at HK\$0.40 per Sale Share and completion took place simultaneously.

The vendors of the Sale Shares and their ultimate beneficial owners are independent third parties who are not connected persons of Chi Capital and its connected persons or party(ies) acting in concert with Chi Capital ("Chi Capital's Concert Parties") as determined in accordance with the Codes on Takeovers and Mergers and Share Buy-backs (the "Takeovers Code").

#### 強制無條件現金要約

於二零二一年十一月二十六日,本公司自 Chi Capital接獲換股通知,要求行使 2028可換股票據所附換股權,以按每股股份 0.35港元行使合共108,571,428股股份(「部分換股份已於二零二一年十一月三十日發行予Chi Capital(「部分換股))。

緊隨配發及發行部分換股股份後,本公司已發行股份數目已增至479,374,860股股份,且部分換股股份於緊接配發及發行部分換股股份前佔本公司已發行股份總數的約29.28%,及佔經配發及發行部分換股股份擴大的本公司已發行股份總數的約22.65%。

此外,於二零二一年十二月一日,本公司亦於聯交所交易時段前獲Chi Capital 通知,Chi Capital已於二零二一年十二月一日開市前時段透過聯交所大宗交易方式按每股股份(「銷售股份」)0.40港元在市場購入(「購入」)合共103,428,000股銷售股份(佔本公司於購入日期的已發行股份總數的約21.58%),並於通知本公司時同步完成。

根據公司收購、合併及股份回購守則 (「收購守則」)所釐定,銷售股份賣方 及其最終實益擁有人為獨立第三方,並 非Chi Capital及其關連人士或與Chi Capital一致行動方(「Chi Capital一致 行動方」)的關連人士。

Immediately prior to the Partial Conversion and the completion of the Purchases (the "Completion"), Chi Capital and Chi Capital's Concert Parties owned (i) an aggregate of 33,429,268 Shares, representing approximately 9.02% of the total issued shares of the Company immediately before the allotment and issue of the Partial Conversion Shares; (ii) 270,000 share options granted and outstanding under the Share Option Scheme; and (iii) the 2028 CN in the aggregate principal amount of US\$65,000,000. Immediately after the Partial Conversion and the Completion, Chi Capital and Chi Capital's Concert Parties are in aggregate interested in (i) 245,428,696 Shares, representing approximately 51.20% of the total issued shares of the Company as at the date of the Completion; (ii) 270,000 share options granted and outstanding under the Share Option Scheme; and (iii) the 2028 CN in the outstanding amount of US\$60.1 million. In accordance with Rule 26.1 of the Takeovers Code, Chi Capital made a mandatory unconditional cash offer for all the issued Shares other than those Shares already owned by Chi Capital and Chi Capital's Concert Parties (the "Offer Shares") in accordance with the terms as set out in the composite offer document and the response document jointly despatched by the Company and Chi Capital on 14 January 2022 (the "Composite Document") in accordance with the Takeovers Code (the "Share Offer"). Chi Capital also made a cash offer to the holders of the share options granted and outstanding under the Share Option Scheme in compliance with Rule 13 of the Takeovers Code to cancel all the share options granted and outstanding under the Share Option Scheme (the "Offer Options") (the "Option Offer").

As of the close of the Share Offer and the Option Offer (collectively, the "Offers") on 4 February 2022, Chi Capital received: (i) 8 valid acceptances in respect of a total of 152,469 Offer Shares under the Share Offer, representing approximately 0.032% of the entire issued Shares as at the close of the Offers; and (ii) 3 valid acceptances in respect of a total of 585,000 Offer Options under the Option Offer, representing approximately 31.98% of all the Offer Options as at the date of the Composite Document. Accordingly, Chi Capital and Chi Capital's Concert Parties held a total of 245,581,165 shares, representing approximately 51.15% of the issued Shares immediately after completion of the Offers.

Please refer to the announcements of the Company dated 7 December 2021, 9 December 2021, 28 December 2021, 14 January 2022 and 4 February 2022 and the Composite Document for details of the Offers.

緊接部分換股及完成購入(「完成」)前, Chi Capital及Chi Capital一致行動方 擁有(i)合共33,429,268股股份(佔本公 司緊接配發及發行部分換股股份前已發 行股份總數的約9.02%); (ii) 購股權計 劃項下已授出及發行在外的270,000份 購股權;及(iii)本金總額65,000,000美 元的2028可换股票據。緊隨部分換股及 完成後, Chi Capital及Chi Capital一 致行動方於合共(i) 245,428,696 股股份 (佔本公司於完成日期的已發行股份總數 的約51.20%);(ii)購股權計劃項下已授 出及發行在外的270,000份購股權;及 (iii) 發行在外金額 60.1 百萬美元的 2028 可換股票據中擁有權益。根據收購守則 第26.1條, Chi Capital按照本公司及 Chi Capital於二零二二年一月十四日根 據收購守則聯合寄發的綜合要約文件及 回覆文件(「綜合文件」)所載條款就所有 已發行股份(除已由Chi Capital及Chi Capital 一致行動方擁有的股份(「要約股 份」)外)作出強制無條件現金要約(「股份 要約」)。Chi Capital亦按照收購守則第 13條向購股權計劃項下已授出及發行在 外的 購股權持有人作出現金要約,以註 銷所有購股權計劃項下已授出及發行在 外的購股權(「要約購股權」)(「購股權要 約」)。

截至股份要約及購股權要約(統稱「要約」)於二零二二年二月四日結束時,Chi Capital:(i)根據股份要約接獲涉及合共152,469股要約股份之8份有效接納,佔於要約結束時全部已發行股份的约32%;及(ii)根據購股權要約接獲涉及合共585,000份要約購股權之3份有效接納,佔於綜合文件日期所有要約購稅權的約31.98%因此,Chi Capital及其一致行動人士合共持有245,581,165股股份,佔緊隨要約完成後已發行股份的約51.15%。

有關要約的詳情,請參閱本公司日期為 二零二一年十二月七日、二零二一年 十二月九日、二零二一年十二月二十八 日、二零二二年一月十四日及二零二二 年二月四日的公告及綜合文件。

## 董事會報告書

#### **AUDITOR**

Confucius will retire and, being eligible, offer themselves for reappointment. A resolution for the re-appointment of Confucius as auditor of the Company is to be proposed at the forthcoming AGM.

On behalf of the Board

#### **WONG Chau Chi**

Chairman

Hong Kong, 28 March 2022

#### 核數師

天健將退任並符合資格且願意獲續聘。 本公司將於下屆股東週年大會上提呈續 聘天健為本公司核數師之決議案。

代表董事會

主席

黄秋智

香港,二零二二年三月二十八日

# Independent Auditor's Report 獨立核數師報告書



### 天健國際會計師事務所有限公司

Confucius International CPA Limited

Certified Public Accountants

香港湾仔莊士敦道181号大有大厦1501-08室 Rooms 1501-08,15th Floor, Tai Yau Building, 181 Johnston Road, Wanchai, Hong Kong 电话 Tel: (852) 3103 6980 传真 Fax: (852) 3104 0170

## TO THE MEMBERS OF CMMB VISION HOLDINGS LIMITED 致中國移動多媒體廣播控股有限公司股東

(incorporated in the Cayman Islands with limited liability) (於開曼群島註冊成立之有限公司)

#### **OPINION**

We have audited the consolidated financial statements of CMMB Vision Holdings Limited (the "Company") and its subsidiaries (collectively referred to as the "Group") set out on pages 103 to 228, which comprise the consolidated statement of financial position as at 31 December 2021, and the consolidated statement of profit or loss and other comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows 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 2021, 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 disclosure requirements of 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.

#### 意見

我們認為,綜合財務報表已根據香港會計師公會所(「香港會計師公會所」)頒佈的《香港財務報告準則》(「《香港財務報告準則》」)真實與公平地反映 貴集團於二零二一年十二月三十一日的綜合財務 形况及截至該日止年度的綜合財務表現及綜合現金流量,並已按照香港《公司條例》的披露規定妥為編製。

#### 意見基準

我們根據香港會計師公會頒佈的《香港審計準則》(「香港審計準則」)進行審核工作。根據該等準則,我們的責任於香格下。根據該等準則,我們的責任於香港會上的中進一步詳述。根據香港會計師道德守則》(「《守則》」),我們獨立於 貴集團,並們獨立於 貴集團,並們認為,我們所獲得的審核憑證屬充分及恰當,可為我們的意見提供基準。

### 獨立核數師報告書

#### **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.

#### Valuation of the intangible assets

As set out in Note 18 and Note 20 to the consolidated financial statements, the Group owned intangible assets held by subsidiaries of approximately US\$47,679,000 and an associate of approximately US\$361,000,000 as at 31 December 2021. The intangible asset represents the spectrum usage rights held by the Group's subsidiaries in the United States of America and the satellite intangible assets, including right to occupy the orbit slot and broadcast spectrum held by an associate. There is an impairment loss of US\$5,106,000 for the spectrum usage rights and the satellite intangible assets of US\$39,954,000 after taking into account the share of results of an associate which are recognised in the consolidated profit or loss and other comprehensive income in current year.

We have identified an impairment review of intangible asset as a key audit matter due to the significant judgements and assumptions about the future performance of the spectrum usage involved in the management's impairment review process.

Management is required to carry out an impairment test at least annually. Independent external valuations were obtained in order to support management's estimates. An income approach was adopted in the valuation conducted by the independent professional valuer, in which value in use is calculated with cash flow projections based on the financial budgets approved by the management, which is judgemental and based on a number of assumptions.

#### 關鍵審核事項

根據我們的專業判斷,關鍵審核事項為我們審核本期間綜合財務報表中最重要的事項。我們在審核整體綜合財務報表及就此形成意見時處理該等事項,而不會就該等事項單獨發表意見。

#### 無形資產之估值

誠如綜合財務報表附註18及附註20所載, 貴集團於二零二一年十二月三十一日分別由附屬公司及聯營公司持有之無形資產為約47,679,000美元。無形資產指 貴類 361,000,000美元。無形資產指 貴類 之附屬公司於美利堅合眾國持有之資 使用權及聯營公司持有衛星無形資產的 包括軌道位置及廣播頻譜使用權益 年度錄入綜合損益及其他全面收益之及 達使用權減值虧損為5,106,000美元。 考慮應佔聯營公司的業績後持有衛星 形資產減值虧損為39,954,000美元。

我們將無形資產之減值評估識別為關鍵 審核事項,原因為管理層減值評估過程 中涉及對頻譜使用權未來表現的重大判 斷及假設。

管理層每年須至少進行一次減值測試。管理層已取得獨立外部估值以支持其估計。獨立專業估值師於估值時採用收入法,其中使用價值乃按基於管理層批准的財政預算的現金流量預測計算,此乃涉及判斷,並以一系列假設為基準。

### 獨立核數師報告書

#### How our audit addressed the Key Audit Matter

Our procedures in relation to management's valuation of the intangible asset included:

- evaluating the independent external valuer's competence, capabilities and objectivity;
- assessing the methodologies used and the appropriateness of the key assumptions based on our knowledge of the industry; and
- checking on a sample basis, the accuracy and relevance of the input data used in the valuation.

We found the assumptions adopted in relation to these impairment assessments to be supportable and reasonable based on available evidence.

#### **OTHER INFORMATION**

The directors of the Company are responsible for the other information. The other information comprises the information included in the annual report, but does not include 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.

#### 核數師如何處理關鍵審核事項

我們就管理層對無形資產所作估值進行 之審核程序包括:

- 評估獨立外部估值師之資歷、能力 及客觀性;
- 根據我們對行業的知識,評估所用 方法及主要假設之恰當性;及
- 抽樣檢查估值所用輸入數據之準確 性及相關性。

我們發現,根據現有證據,與這些減值 評估相關的假設是可支持和合理的。

#### 其他資料

貴公司董事負責其他資料。其他資料 包括年報中載列的資料,但不包括綜合 財務報表及核數師報告。

我們就綜合財務報表的意見並未包含其 他資料且我們並不就其他資料表達任何 形式的確定性結論。

就我們對綜合財務報表的審計而言,我們的責任是閱讀其他資料,並在閱讀 程中考慮其他資料是否與綜合財務報表 或我們於審計中得知的情況存在重大錯誤陳述。倘 於我們所作工作,我們斷定倘其他資 存在重大錯誤陳述,則我們須匯報的 有。就此而言,我們並無須匯報的內容。

### 獨立核數師報告書

# RESPONSIBILITIES OF DIRECTORS AND THOSE CHARGED WITH GOVERNANCE FOR THE CONSOLIDATED FINANCIAL STATEMENTS

The directors of the Company 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 disclosure requirements of 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.

Those charged with governance are responsible 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 solely to you, as a body, in accordance with our agreed terms of engagement, 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.

#### 董事及治理層就綜合財務報表須承擔 的責任

貴公司董事負責遵照香港會計師公會頒佈的《香港財務報告準則》及香港《公司條例》之披露規定編製呈列真實及公允意見的綜合財務報表,以及董事認定為必要的內部監控,使綜合財務報表的編製並無由於欺詐或錯誤導致的重大錯誤陳述。

於編製綜合財務報表時,董事負責評估 貴集團持續經營的能力,披露有關持續經營事項(如適用)及採用持續經營會計基準,除非董事擬對 貴集團進行清算或終止經營,或別無他法而只能如此。

治理層負責監督 貴集團財務報告程序。

#### 核數師就審計綜合財務報表的責任

### 獨立核數師報告書

As part of an audit in accordance with HKSAs, we exercise professional judgement and maintain professional skepticism 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.
- 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.

在根據《香港審計準則》進行審計的過程 中,我們作出專業判斷並保持專業的懷 疑態度。我們亦:

- 識別及評估綜合財務報表的重大錯 誤陳述的風險(不論其由欺詐可錯 引起),設計及實施審計程序以應 引起),設計及實施審計程序以應 等風險,並取得充分及恰當。 計憑證作為我們意見的依據 發現欺詐所導致的重大錯誤 強助風險大於由於錯誤引起重大的 風險大於由於錯誤引起重大的 風險大於由於錯誤引起重大會會 述的風險,原因是欺詐可能會 或結、偽造、故意遺漏、不實 或養駕於內部控制之上。
- 瞭解與審計相關的內部控制以設計恰當的審計程序,但並非為了就 貴集團內部控制的有效性表達意見。
- 評估董事所用會計政策的恰當性及 所作會計估計及有關披露的合理性。

### 獨立核數師報告書

- 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 those charged with governance 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 those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to 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 those charged with governance, 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.

- 就綜合財務報表的整體呈列、架構及內容(包括披露)及綜合財務報表 是否公平反映及呈列有關交易及事項進行評估。
- 就 貴集團實體或業務活動的財務 資料取得充分恰當的審計憑證,以 就綜合財務報表發表意見。我們負 責指導、監督及執行集團審計。我 們對我們的審計意見負有完全責任。

我們與治理層就(其中包括)審計的計劃範圍及時間以及重大審計發現進行溝通,包括於審計期間我們所發現的內部控制中的任何重大缺陷。

我們亦向治理層提供表明我們已遵守有 關獨立性的相關道德規定的聲明,並與 彼等就所有被合理認為可能影響獨立性 的關係及其他事項及有關保障措施(如適 用)進行溝通。

**Confucius International CPA Limited** 

Certified Public Accountants

Chan Lap Chi

Practising Certificate Number: P04084

Hong Kong, 28 March 2022

天健國際會計師事務所有限公司

執業會計師

陳立志

執業證書編號: P04084

香港,二零二二年三月二十八日

# Consolidated Statement of Profit or Loss and Other Comprehensive Income 綜合損益及其他全面收益表

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

| 0  |             |       |          |           |
|--|-------------|-------|----------|-----------|
|  |             |       | 2021     | 2020      |
|  |             |       | 二零二一年    | 二零二零年     |
|  |             | NOTES | US\$'000 | US\$'000  |
|  |             | 附註    | 千美元      | 千美元       |
| Revenue  | 收入          | 8     | 5,723    | 3,876     |
| Cost of sales  | 銷售成本        |       | (4,215)  | (3,274)   |
| Gross profit   | 毛利          |       | 1,508    | 602       |
| Other income   | 其他收入        | 9     | 42       | 352       |
| Gain on redemption of convertible notes              | 贖回可換股票據之收益  | 12    | 19,905   | _         |
| Administrative expenses                              | 行政開支        |       | (1,796)  | (1,317)   |
| Market development and promotion                     | 市場開發及推廣開支   |       |          |           |
| expenses   |             |       | (1,109)  | (1,662)   |
| Finance costs  | 財務成本        | 10    | (5,134)  | (5,625)   |
| Other expenses                                       | 其他開支        |       | (158)    | (193)     |
| Share of results of an associate                     | 應佔聯營公司的業績   | 20    | (44,280) | (99,450)  |
| Impairment loss recognised on intangible             | 無形資產已確認減值虧損 |       |          |           |
| assets   |             | 18    | (5,106)  | (24,275)  |
| Loss on replacement of intangible asset              | 置換無形資產之虧損   | 18    | (1,843)  | _         |
| Impairment loss recognised on                        | 分類為持作待售資產   |       |          |           |
| assets classified as held for sale                   | 已確認之減值虧損    | 24    | _        | (574)     |
| Fair value loss on financial asset at fair           | 按公平值計入損益之   |       |          |           |
| value through profit or loss                         | 金融資產的公平值虧損  | 21    |          | (1,050)   |
| Loss before tax                                      | 除税前虧損       |       | (37,971) | (133,192) |
| Income tax expense                                   | 所得税開支       | 11    |          |           |
| Loss for the year                                    | 年內虧損        | 12    | (37,971) | (133,192) |
| Other comprehensive income (expense)                 | 其他全面收入(開支)  |       |          |           |
| Items that may be reclassified subsequently          | 可能其後重新分類至損益 |       |          |           |
| to profit or loss:                                   | 之項目:        |       |          |           |
| <ul> <li>Exchange differences arising on</li> </ul>  | - 換算海外業務時產生 |       |          |           |
| translation of foreign operations                    | 之匯兑差額       |       | 778      | (86)      |
| <ul> <li>Share of exchange differences of</li> </ul> | 一應佔聯營公司的    |       |          |           |
| an associate   | 匯兑差額        | 20    |          | 14        |
| Other comprehensive income (expense),                | 其他全面收入(開支), |       |          |           |
| net of tax   | 扣除税項        |       | 797      | (72)      |
| Total comprehensive expense                          | 年內全面開支總額    |       |          |           |
| for the year   |             |       | (37,174) | (133,264) |
| Loss for the year attributable to:                   | 以下各項應佔年內虧損: |       |          |           |
| - Owners of the Company                              | - 本公司擁有人    |       | (35,437) | (127,700) |
| <ul> <li>Non-controlling interests</li> </ul>        | 一非控股權益      |       | (2,534)  | (5,492)   |
|  |             |       | (37,971) | (133,192) |
| 0  |             |       | (0,5,1)  | (155,172) |

# Consolidated Statement of Profit or Loss and Other Comprehensive Income 綜合損益及其他全面收益表

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

| ^   |            |             |                                  |                                  |
|---|------------|-------------|----------------------------------|----------------------------------|
|   |            | NOTES<br>附註 | 2021<br>二零二一年<br>US\$'000<br>千美元 | 2020<br>二零二零年<br>US\$'000<br>千美元 |
|   |            | 114 6       |                                  | , , , , ,                        |
| Total comprehensive expense                   | 以下各項應佔年內全面 |             |                                  |                                  |
| for the year attributable to:                 | 開支總額:      |             |                                  |                                  |
| <ul> <li>Owners of the Company</li> </ul>     | - 本公司擁有人   |             | (34,640)                         | (127,772)                        |
| <ul> <li>Non-controlling interests</li> </ul> | 一非控股權益     |             | (2,534)                          | (5,492)                          |
|   |            |             | (37,174)                         | (133,264)                        |
|   |            |             | US cents                         | US cents                         |
|   |            |             | 美仙                               | 美仙                               |
| Loss per share                                | 每股虧損       | 16          | ДШ                               | 八品                               |
| Basic   | 基本         |             | (10.38)                          | (52.75)                          |
| Diluted                                       | <b>難</b> 薄 |             | (12.88)                          | (52.75)                          |
|   |            |             |                                  |                                  |

## Consolidated Statement of Financial Position

## 綜合財務狀況表

At 31 December 2021 於二零二一年十二月三十一日

| 0  |   |       |          |          |
|--|---|-------|----------|----------|
|  |   |       | 2021     | 2020     |
|  |   |       | 二零二一年    | 二零二零年    |
|  |   | NOTES | US\$'000 | US\$'000 |
|  |   | 附註    | 千美元      | 千美元      |
| NON-CURRENT ASSETS                           | 非流動資產   |       |          |          |
| Property, plant and equipment                | 物業、廠房及設備  | 17    | 83       | 213      |
| Intangible assets                            | 無形資產  | 18    | 47,679   | 54,715   |
| Interests in an associate                    | 於聯營公司的權益  | 20    | 80,604   | 124,865  |
| Rights-of-use assets                         | 使用權資產   | 19    | 34       | 297      |
| Financial asset at fair value through profit | 按公平值計入損益的                                       |       |          |          |
| or loss                                      | 金融資產  | 21    |          |          |
|  |   |       | 128,400  | 180,090  |
| CURRENT ASSETS                               | 流動資產  |       |          |          |
| Trade and other receivables                  | 貿易及其他應收款項                                       | 22    | 1,592    | 970      |
| Amount due from a related company            | 應收關連公司款項  | 26    | 3,863    | 2,212    |
| Amount due from an associate                 | 應收聯營公司款項  | 26    | 979      | 890      |
| Bank balances and cash                       | 銀行結餘及現金   | 23    | 1,042    | 447      |
|  |   |       | 7,476    | 4,519    |
| Assets classified as held for sale           | 分類為持作待售的資產                                      | 24    | -        | 1,000    |
| 1135015 0145511100 45 1101 5410              | 77 77 74 11 11 11 11 11 11 11 11 11 11 11 11 11 |       | 7,476    | 5,519    |
|  |   |       |          |          |
| CURRENT LIABILITIES                          | 流動負債  |       |          |          |
| Trade and other payables                     | 貿易及其他應付款項                                       | 25    | 5,988    | 5,998    |
| Amounts due to shareholders                  | 應付股東款項  | 27    | 246      | 1,932    |
| Lease liabilities                            | 租賃負債  | 19    | 26       | 309      |
| Tax payable                                  | 應付税項  |       | 338      | 339      |
|  |   |       | 6,598    | 8,578    |
| NET CURRENT ASSETS                           | 流動資產(負債)淨值                                      |       |          |          |
| (LIABILITIES)                                |   |       | 878      | (3,059)  |
| TOTAL ASSETS LESS CURRENT                    | 資產總值減流動負債                                       |       |          |          |
| LIABILITIES                                  |   |       | 129,278  | 177,031  |
| NON-CURRENT LIABILITIES                      | 非流動負債   |       |          |          |
| Convertible notes                            | 可換股票據   | 28    | 35,593   | 53,373   |
| Lease liabilities                            | 租賃負債  | 19    | 7        | 33,373   |
|  |   |       | 35,600   | 53,406   |
|  |   |       |          |          |
| NET ASSETS                                   | 資產淨值  |       | 93,678   | 123,625  |
| ^  |   |       |          |          |

## Consolidated Statement of Financial Position

## 綜合財務狀況表

At 31 December 2021 於二零二一年十二月三十一日

|                                      |            |       | 2021     | 2020     |
|--------------------------------------|------------|-------|----------|----------|
|                                      |            |       | 二零二一年    | 二零二零年    |
|                                      |            | NOTES | US\$'000 | US\$'000 |
|                                      |            | 附註    | 千美元      | 千美元      |
| CAPITAL AND RESERVES                 | 資本及儲備      |       |          |          |
| Share capital                        | 股本         | 29    | 12,295   | 7,117    |
| Share premium and reserves           | 股份溢價及儲備    |       | 66,395   | 98,986   |
| Equity attributable to owners of the | 本公司擁有人應佔權益 |       |          |          |
| Company                              |            |       | 78,690   | 106,103  |
| Non-controlling interests            | 非控股權益      |       | 14,988   | 17,522   |
| TOTAL EQUITY                         | 總權益        |       | 93,678   | 123,625  |
| ^                                    |            |       |          |          |

The consolidated financial statements on pages 103 to 228 were approved and authorised for issue by the Board of Directors on 28 March 2022 and are signed on its behalf by:

第103至228頁的綜合財務報表已獲董事會於二零二二年三月二十八日批准及授權刊發,並由以下人士代表簽署:

DIRECTOR 董事 DIRECTOR 董事

## Consolidated Statement of Changes in Equity

Attributable to owners of the Company 本公司擁有人應佔

Share

capital

US\$'000

千美元

Share

premium 股份溢價

US\$'000

千美元

## 綜合權益變動表

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

|          |               | Share    |          | Convertible |          |             | Non-      |             |           |  |
|----------|---------------|----------|----------|-------------|----------|-------------|-----------|-------------|-----------|--|
| Merger   | Distributable | option   | Capital  | notes       | Exchange | Accumulated |           | controlling |           |  |
| reserve  | reserve       | reserve  | reserve  | reserve     | reserve  | losses      | Sub-total | interests   | Total     |  |
|          |               | 購股權      |          | 可換股票        |          |             |           |             |           |  |
| 合併儲備     | 可分派儲備         | 儲備       | 資本儲備     | 據儲備         | 匯兑儲備     | 累計虧損        | 小計        | 非控股權益       | 總計        |  |
| US\$'000 | US\$'000      | US\$'000 | US\$'000 | US\$'000    | US\$'000 | US\$'000    | US\$'000  | US\$'000    | US\$'000  |  |
| 千美元      | 千美元           | 千美元      | 千美元      | 千美元         | 千美元      | 千美元         | 千美元       | 千美元         | 千美元       |  |
| (note 1) | (note 2)      |          | (note 3) |             |          |             |           |             |           |  |
| (附註1)    | (附註2)         |          | (附註3)    |             |          |             |           |             |           |  |
|          |               |          |          |             |          |             |           |             |           |  |
| 31,987   | 129,757       | 193      | 2,110    | 47,001      | (6)      | (28,100)    | 227,553   | 23,014      | 250,567   |  |
| -        | -             | -        | -        | -           | -        | (127,700)   | (127,700) | (5,492)     | (133,192) |  |
|          |               |          |          |             |          |             |           |             |           |  |
| -        | -             | -        | -        | -           | 14       | -           | 14        | -           | 14        |  |
|          |               |          |          |             |          |             |           |             |           |  |
| -        | -             | -        | -        | -           | (86)     | -           | (86)      | -           | (86)      |  |
|          |               |          |          |             |          |             |           |             |           |  |
| -        | -             | -        | -        | -           | (72)     | (127,700)   | (127,772) | (5,492)     | (133,264) |  |
|          |               |          |          |             |          |             | 2 002     |             | 2 002     |  |
| -        | -             | -        | -        | -           | -        | -           | 2,893     | -           | 2,893     |  |
| -        | -             | -        | -        | -           | -        | -           | 3,001     | -           | 3,001     |  |
| -        | -             | (85)     | -        | -           | -        | -           | 257       | -           | 257       |  |
| -        | -             | (193)    | -        | -           | -        | 193         | -         | -           | -         |  |

| At 1 January 2020<br>Loss for the year  | 二零二零年一月一日年內虧損  | 4,853<br>-               | 39,758<br>-                | 31,987           | 129,757<br>-     | 193                | 2,110       | 47,001<br>-                   | (6)            | (28,100)<br>(127,700)   | 227,553<br>(127,700)       | 23,014<br>(5,492) | 250,567<br>(133,192)       |
|---|--|--------------------------|----------------------------|------------------|------------------|--------------------|-------------|-------------------------------|----------------|-------------------------|----------------------------|-------------------|----------------------------|
| Share of exchange difference of<br>an associate<br>Exchange differences arising on  | 應佔聯營公司的<br>匯兑差額<br>換算海外業務時   | -                        | -                          | -                | -                | -                  | -           | -                             | 14             | -                       | 14                         | -                 | 14                         |
| translation of foreign operations   | 產生的匯兑差額  |                          |                            |                  |                  |                    |             |                               | (86)           |                         | (86)                       |                   | (86)                       |
| Total comprehensive expense for the year  | 年內全面開支總額   | -                        | -                          | -                | -                | -                  | -           | -                             | (72)           | (127,700)               | (127,772)                  | (5,492)           | (133,264)                  |
| Issue of shares by placement Issue of shares by rights issue Exercise of share options Cancellation of share options Recognition of equity settled share-based payments expense | 以配股方式發行股份<br>以供股方式發行股份<br>行使購毀權<br>撤銷轉股權<br>確認以股權結算以股份為<br>基礎的付款開支 | 1,157<br>968<br>139<br>- | 1,736<br>2,033<br>203<br>- | -<br>-<br>-<br>- | -<br>-<br>-<br>- | -<br>(85)<br>(193) | -<br>-<br>- | -<br>-<br>-<br>-              | -<br>-<br>-    | -<br>-<br>-<br>193      | 2,893<br>3,001<br>257<br>- | -<br>-<br>-<br>-  | 2,893<br>3,001<br>257<br>- |
| At 31 December 2020 and<br>1 January 2021   | 於二零二零年<br>十二月三十一日及<br>二零二一年一月一日                                    | 7,117                    | 43,730                     | 31,987           | 129,757          | 86                 | 2,110       | 47,001                        | (78)           | (155,607)               | 106,103                    | 17,522            | 123,625                    |
| Loss for the year Exchange differences arising on translation of foreign operations Share of exchange difference of an associate  | 年內虧損<br>換算海外業務時<br>產生的匯兑差額<br>應佔聯營公司的<br>匯兑差額                      | -                        | -                          | -                | -                | -                  | -           | -                             | -<br>778<br>19 | (35,437)                | (35,437)<br>778<br>19      | (2,534)           | (37,971)<br>778<br>19      |
| Total comprehensive expense for the year  | 年內全面開支總額   |                          |                            |                  |                  |                    |             |                               | 797            | (35,437)                | (34,640)                   | (2,534)           | (37,174)                   |
| Issue of shares by placement Exercise of share options Cancellation of share options Recognition of equity component of   | 以配股方式發行股份<br>行使購股權<br>撤銷購股權<br>確認可換股債券的權益                          | 1,500<br>887             | 1,125<br>893               | -<br>-<br>-      | -<br>-<br>-      | (433)<br>(10)      | -<br>-<br>- | -<br>-<br>-                   | -<br>-<br>-    | -<br>-<br>10            | 2,625<br>1,347             | -<br>-<br>-       | 2,625<br>1,347<br>-        |
| convertible debts Conversion of convertible notes Redemption of convertible notes Recognition of equity settled share-based payments expense                                    | 部分<br>轉換可換股票據<br>贖回可換股票據<br>確認以股權結算以股份為<br>基礎的付款開支                 | -<br>2,791<br>-          | 2,148<br>-                 | -<br>-<br>-      | -<br>-<br>-      | -<br>-<br>-<br>382 | -<br>-<br>- | 27,499<br>(2,066)<br>(47,001) | -<br>-<br>-    | (27,499)<br>-<br>47,001 | 2,873<br>-<br>382          | -<br>-<br>-       | 2,873<br>-<br>382          |
| At 31 December 2021   | 於二零二一年<br>十二月三十一日  | 12,295                   | 47,896                     | 31,987           | 129,757          | 25                 | 2,110       | 25,433                        | 719            | (171,532)               | 78,690                     | 14,988            | 93,678                     |

# Consolidated Statement of Changes in Equity

### 綜合權益變動表

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### Note:

- The merger reserve represents the difference between the nominal value of the share capital issued by the Company and the nominal value of the share capital of Global Technology International Limited acquired pursuant to a group reorganisation on 5 July 2005.
- On 29 April 2009, the authorised and issued share capital of the Company was reduced through a reduction in the nominal value of each share from HK\$0.10 to HK\$0.01. The capital reduction amount was transferred to distributable reserve.

On 10 September 2012, every ten issued and unissued shares were consolidated into one consolidated share from HK\$0.01 to HK\$0.10.

On 21 June 2016, every ten issued and unissued shares were consolidated into one consolidated share from HK\$0.10 to HK\$1.

On 8 September 2016, the authorised and issued share capital of the Company was reduced through a reduction in the nominal value of each share from HK\$1 to HK\$0.01. The credit balance of the capital reduction amount after reducing the accumulated losses of the Company was transferred to distributable reserve.

On 12 November 2019, every twenty issued and unissued shares were consolidated into one consolidated share from HK\$0.01 to HK\$0.2 each.

3. Capital reserve represents (i) the capital contribution from a shareholder of the Company through the shares granted by a shareholder to the employees of the Company during the year ended 31 December 2006 and 2008, (ii) deemed capital contribution from a shareholder regarding the non-interest bearing advances.

#### 附註:

- 合併儲備指本公司已發行股本面值與於二零 零五年七月五日進行的集團重組所收購的環 球科技國際有限公司股本面值的差額。
- 2. 於二零零九年四月二十九日,本公司的法定 及已發行股本透過將各股份面值由0.10港元 減至0.01港元而有所減少。資本減少金額已 轉撥至可分派儲備。

於二零一二年九月十日,每十股已發行股份及未發行之股份會由0.01港元合併為0.10港元的合併股份。

於二零一六年六月二十一日,每十股已發行 股份及未發行之股份會由0.10港元合併為1 港元的合併股份。

於二零一六年九月八日,本公司的法定及已發行股本透過將各股份面值由1港元減至0.01港元而有所減少。減低本公司的累計虧損後的股本削減進賬餘額已轉撥至可分派儲備。

於二零一九年十一月十二日,每二十股已發行及未發行之股份會由每股0.01港元合併為0.2港元的合併股份。

3. 資本儲備指(i)截至二零零六年及二零零八年十二月三十一日止年度,本公司股東透過彼等向本公司僱員授出股份而作出的出資; (ii)不計息墊款的視作股東出資。

# Consolidated Statement of Cash Flows

# 綜合現金流量表

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

| 0   |                     | NOTES  | 2021     | 2020                |
|---|---------------------|--------|----------|---------------------|
|   |                     | 附註     | 二零二一年    | 二零二零年               |
|   |                     | LI4 HT | US\$'000 | US\$'000            |
|   |                     |        | 千美元      | 千美元                 |
| OPERATING ACTIVITIES                          | 經營活動                |        |          |                     |
| Loss for the year                             | 年內虧損                |        | (37,971) | (133,192)           |
| Adjustments for:                              | 就以下各項調整:            |        |          |                     |
| Income tax expense                            | 所得税開支               | 11     | -        | _                   |
| Finance costs                                 | 財務成本                | 10     | 5,134    | 5,625               |
| Depreciation of property, plant and equipment | 物業、廠房及設備折舊          | 17     | 129      | 156                 |
| Depreciation of right-of-use assets           | 使用權資產折舊             | 19     | 263      | 261                 |
| Share-based payment expenses                  | 以股份為基礎的付款開支         | 30     | 382      | 171                 |
| Share of results of an associate              | 應佔聯營公司之業績           | 20     | 44,280   | 99,450              |
| Impairment loss recognised on                 | 無形資產已確認減值虧損         | 20     | 44,200   | 77, <del>4</del> 30 |
| intangible assets                             | <i>灬沙只压口唯能吹</i> 阻胜狼 | 18     | 5,106    | 24,275              |
| Gain on redemption of convertible             | 贖回可換股票據之收益          | 10     | 5,100    | 27,273              |
| notes   |                     |        | (19,905) | _                   |
| Rental concession                             | 租金減免                | 19     | (39)     | (184)               |
| Impairment loss recognised on assets as       | 持作待售資產已確認之          |        | (/       | <u> </u>            |
| held for sale                                 | 減值虧損                | 24     | _        | 574                 |
| Loss on replacement of intangible assets      | 置換無形資產之虧損           | 18     | 1,843    | _                   |
| Fair value loss on financial asset at fair    | 按公平值計入損益之           |        |          |                     |
| value through profit and loss                 | 金融資產的公平值虧損          | 21     |          | 1,050               |
| Operating cash flows before movements in      | 未計營運資金變動前的經營        |        |          |                     |
| working capital                               | 現金流量                |        | (778)    | (1,814)             |
| Increase) decrease in trade and               | 貿易及其他應收款項之          |        |          |                     |
| other receivables                             | (增加)減少              |        | (622)    | 382                 |
| Decrease) increase in trade and other         | 貿易及其他應付款項之          |        |          |                     |
| payables                                      | (減少)增加              |        | (10)     | 2,125               |
| Advances to) repayments from an               | 聯營公司(墊款)還款          |        |          |                     |
| associate                                     | No to               |        | (89)     | 57                  |
| Repayments to shareholders                    | 償還股東                |        | (1,686)  | (11,060)            |
| Cash flows used in operations                 | 經營業務所用現金流量          |        | (3,185)  | (10,310)            |
| Interest paid on lease liabilities            | 租賃負債已付利息            | 19     | (8)      | (23)                |
| NET CASH USED IN OPERATING                    | 經營活動所用現金淨額          |        |          |                     |
| ACTIVITIES                                    |                     |        | (3,193)  | (10,333)            |

### Consolidated Statement of Cash Flows

# 綜合現金流量表

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

|  |               | NOTES<br>附註 | 2021<br>二零二一年 | 2020<br>二零二零年 |
|--|---------------|-------------|---------------|---------------|
|  |               | 門直土         |               |               |
|  |               |             | US\$'000      | US\$'000      |
|  |               |             | 千美元           | 千美元           |
| INVESTING ACTIVITY                                 | 投資活動          |             |               |               |
| Proceeds from disposal of assets held              | 出售持作出售資產所得之   |             |               |               |
| for sale   | 款項            |             | 1,000         |               |
| NET CASH GENERATED FROM                            | 投資活動所得現金淨額    |             |               |               |
| INVESTING ACTIVITY                                 |               |             | 1,000         |               |
| FINANCING ACTIVITIES                               | 融資活動          |             |               |               |
| Interest paid                                      | 已付利息          |             | (1)           | (2)           |
| (Repayments to) advances from a                    | (償還)關連公司墊款    |             |               |               |
| related company                                    |               |             | (1,564)       | 4,450         |
| Net proceeds from rights issue, net of             | 供股所得款項淨額      |             |               |               |
| expenses   | (扣除開支)        |             | -             | 3,001         |
| Net proceeds from issue of shares                  | 發行股份的所得款項淨額   |             | 2,625         | 2,893         |
| Proceeds from exercise of share options            | 行使購股權所得款項     |             | 1,347         | 257           |
| Principal element of lease payments                | 租賃付款之本金部分     | 19          | (269)         | (74)          |
| NET CASH GENERATED FROM                            | 融資活動所得現金淨額    |             |               |               |
| FINANCING ACTIVITIES                               |               |             | 2,138         | 10,525        |
| NET (DECREASE) INCREASE IN                         | 現金及等同現金項目(減少) |             |               |               |
| CASH AND CASH EQUIVALENTS                          | 增加淨額          |             | (55)          | 192           |
| CACH AND CACH FOLLWAL ENTER AT                     | 左初始祖人及蔡曰祖人而日  |             |               |               |
| CASH AND CASH EQUIVALENTS AT BEGINNING OF THE YEAR | 年初的現金及等同現金項目  |             | 447           | 342           |
| DEGINNING OF THE TEAK                              |               |             | 447           | 342           |
| EFFECT OF FOREIGN EXCHANGE                         | 匯率變動的影響       |             |               |               |
| RATE CHANGES                                       |               |             | 650           | (87)          |
| CASH AND CASH EQUIVALENTS AT                       | 年終的現金及等同現金項目  |             |               |               |
| END OF THE YEAR                                    |               |             |               |               |
| Represented by bank balances and cash              | 指銀行結餘及現金      |             | 1,042         | 447           |
| 0  |               |             |               |               |

### MAJOR NON-CASH TRANSACTION

- a) During the year ended 31 December 2021, the Group completed a channel replacement in which the Group acquired spectrum usage rights of a TV station at Richmond with value of approximately US\$3,122,000 by replacing its spectrum usage rights of TV station at Houston. (Note 18)
- b) On 3 September 2021, the Company issued US dollar denominated convertible notes with a principal amount of US\$65,000,000 ("2028 Convertible Notes") to redeem all of the 2025 Convertible Notes. (Note 28)

### 主要非現金交易

- a) 於截至二零二一年十二月三十一日 止年度,本集團完成一項頻道更 換,本集團通過置換其休斯頓電 視台頻譜使用權,獲得價值約為 3,122,000美元的里士滿電視台頻 譜使用權。(附註18)
- b) 於二零二一年九月三日,本公司發 行本金為65,000,000美元的美元 計值可換股票據(「2028可換股票 據」),以贖回全部2025可換股票 據。(附註28)

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 1. GENERAL

The Company is incorporated in the Cayman Islands as an exempted company with limited liability and its shares are listed on The Stock Exchange of Hong Kong Limited (the "Stock Exchange"). The address of the registered office and principal place of business of the Company are disclosed in the Corporate Information section to the annual report.

The Company acts as an investment holding company. The Group is principally engaged in the development and promotion of CMMB-based multimedia and interactive services via proprietary terrestrial infrastructure. The Group is operating a terrestrial UHF wireless television ("TV") network providing digital media and entertainment services to New York and other key markets in preparation to deploying a similar multimedia service platform in the United States of America ("US").

Converged Mobile Multimedia Broadcasting ("CMMB") is a digital mobile multimedia technology developed by and currently commercially deployed in the People's Republic of China (the "PRC") under the National Radio and Television Administration ("NRTA"). It can deliver digital mobile TV and multimedia contents via both terrestrial and satellite networks directly to mobile and wireless devices such as smartphones, tablets, pocket TV, laptops, automobile digital receivers and personal media players that are equipped with a CMMB-enabled chipset. Its broadcast oriented delivery capability can render data contents to be received any time anywhere with enormous scale and cost efficiency and encounter no traffic interruption or bandwidth squeeze typical of today's unicast-based cellular network. The signals can be received over 350 kilometer/hour without distortion.

### 1. 一般資料

本公司於開曼群島註冊成立為獲豁免有限公司,其股份於香港聯合交易所有限公司(「聯交所」)上市。本公司的註冊辦事處及主要營業地點的地址於年報的公司資料一節內披露。

本公司為一家投資控股公司。本集團主要從事開發及透過視和多數電視和多數電視和多數團所播度播 CMMB 及互動服務。本集體實工運營一個地面 UHF無線電視(「市塊別網絡,為紐約無服務,為經數碼媒體和娛樂服務,認一個提供數碼媒體和與樂嚴的多媒體服務平台。

融合移動電視和多媒體廣播 (「CMMB」) 是由國家廣播電視局 (「NRTA」) 開發並目前在中華人民 共和國(「中國」)進行商業部署的數 字移動多媒體廣播技術。該技術可 透過地面及衛星網絡直接向配備支 持CMMB芯片組的移動及無線設備 (如智能手機、平板電腦、口袋電 視、筆記本、汽車數字接收機及個 人媒體播放器)輸送數字移動電視及 多媒體內容。其基於廣播的輸送能 力使得可於任何時間在任何地方接 收數字內容,具有巨大的規模及成 本效益,不會受到目前基於單播的 蜂窩網絡常見的傳輸中斷或帶寬擠 壓影響。信號能以每小時超過350 公里的速度接收,不存在扭曲。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 1. **GENERAL** (Continued)

The Group is also engaged in trading business which relates to the procurement and distribution of printed circuit board ("PCB") materials.

The consolidated financial statements are presented in United States dollars ("US\$"), which is also the functional currency of the Group.

# 2. BASIS OF PREPARATION FOR CONSOLIDATED FINANCIAL STATEMENTS

The consolidated financial statements have been prepared on a going concern basis. In preparing the consolidated financial statements, the directors of the Company ("Directors") have given careful consideration to the future liquidity of the Group in light of the fact that the Group incurred a net loss attributable to owners of the Company of approximately US\$35.4 million for the year ended 31 December 2021 and the Group's net current assets of US\$0.9 million as at 31 December 2021. In the opinion of the Directors, the Group is able to continue as a going concern in the coming year taking into consideration the measures which include, but not limited to, the followings:

- a) Chi Capital Holdings Ltd ("Chi Capital"), being a company wholly-owned by Mr. Wong Chau Chi, director and a substantial shareholder of the Company, has agreed to continuously provide financial support to enable the Group to meet its financial obligations as and when they fall due in the foreseeable future.
- b) In addition, the Group is in negotiation with potential investors to make fund-raising arrangement.
- c) The Directors will continue to implement measures aiming at improving the working capital and cash flows of the Group including closely monitoring general administrative expenses and operating costs.

Based on the foregoing, the Directors are satisfied that the Group will have sufficient financial resources to meet its financial obligations as and when they fall due in the foreseeable future. Accordingly, the consolidated financial statements have been prepared on a going concern basis.

### 1. 一般資料(續)

本集團亦從事與印刷電路板「印刷電路板」材料的採購及分銷的貿易業務。

綜 合 財 務 報 表 以 美 元 (「美 元 」) 呈 列 ,美元亦為本集團的功能資幣。

### 2. 綜合財務報表的編製基準

- a) Chi Capital Holdings Ltd (「Chi Capital」),由黄秋智先生全資擁有的公司和本公司的董事兼主要股東,已同意繼續提供財務支持,以使本集團能夠在可預見的將來到期履行其財務責任。
- b) 此外,本集團已正與潛在投資 者商議安排籌集資金。
- c) 董事們將繼續實行改善本集團 之營運資金及現金流的措施, 包括密切監察一般管理費用和 運營成本。

基於以上因素,董事信納本集團將 擁有足夠財務資源履行其於可預見 之未來到期的財務責任。因此,綜 合財務報表已按持續經營基準編製。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 3. APPLICATION OF NEW AND AMENDMENTS TO HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs")

# (a) Amendments to HKFRSs that are mandatorily effective for the current year

In the current year, the Group has applied the following amendments to HKFRSs issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA") for the first time which are mandatorily effective for the annual period beginning on or after 1 January 2021 for the preparation of the consolidated financial statements:

HKFRS 4, HKFRS 7, HKFRS 9, HKFRS 16 and HKAS 39 (Amendments) Interest rate Benchmark Reform – Phase 2

The application of amendments to HKFRSs in the current year had no material impact on the Group's financial positions and performance for the current and prior years and/or on the disclosures set out in these consolidated financial statements.

### 應用新訂及經修訂香港財務報告 準則(「香港財務報告準則」)

### (a) 本年度強制生效的經修訂香港財 務報告準則

於本年度,本集團已首次採用 由香港會計師公會(「香港會計師公會」)頒佈的以下經修訂香 港財務報告準則,有關準則於 二零二一年一月一日或之後 度期間開始強制生效以編製綜 合財務報表:

香港財務報告 利率基準改革 一第 2 階段 香港財務報告 準則第 7 號、香港財務報告 準則第 9 號、香港財務報告 準則第 16 號及香港則第 16 號及香港會計準則 第 39 號(修訂)

於本年度應用香港財務報告準 則之修訂本並無對本年度及過 往年度的本集團財務狀況及表 現及/或該等綜合財務報表所 載的披露造成重大影響。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 3. APPLICATION OF NEW AND AMENDMENTS TO HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

# (b) New and amendments to HKFRSs issued but not yet effective

The Group has not early applied the following new and amendments to HKFRSs that have been issued but are not yet effective

HKFRS (Amendments)

Annual improvements to

HKFRSs 2018-2020 cycle<sup>1</sup>

HKFRS 3 (Amendments) Reference to Conceptual

Framework<sup>1</sup>

HKFRS 10 and Sale or Contribution of Assets HKAS 28 (Amendments) between an Investor and

Associate or Joint Venture<sup>3</sup>

HKFRS 17 Insurance Contracts and related Amendments<sup>2</sup>

HKAS 1 (Amendments) Classification of Liabilities as

Current or Non-current and

Related Amendments to

Hong Kong

Interpretation 5 (2020)<sup>2</sup>

HKAS 1 (Amendments)

and HKFRS Practice

Statement 2

Disclosure of

Accounting Policies<sup>2</sup>

HKAS 8 (Amendments) Definition of Accounting

Estimates<sup>2</sup>

HKAS 12 (Amendments) Deferred Tax related to Assets

and Liabilities arising from

a Single Transaction<sup>2</sup>

HKAS 16 (Amendments) Property, Plant and Equipment:

Process before Intended Use<sup>1</sup>

HKAS 37 (Amendments) Onerous Contracts – Cost

of Fulfilling a Contract<sup>1</sup>

Control Combinations<sup>4</sup>

Accounting Guideline 5 Merger Accounting for Common

(Revised)

3. 應用新訂及經修訂香港財務報 告準則(「香港財務報告準則」) (續)

> (b) 已頒佈但尚未生效之新訂及經修 訂香港財務報告準則

> > 本集團並無提早應用下列已頒 佈但尚未生效之新訂及經修訂 香港財務報告準則。

香港財務報告準則 二零一八年至

(修訂) 二零二零年之

年度改進」

香港財務報告準則 引用概念框架1

第3號(修訂)

香港財務報告準則 投資者及其聯營企業或

第10號及香港 合資企業之間的資產

會計準則第28號 出售或投入3

(修訂)

香港財務報告準則 保險合約及相關修訂2

第17號

香港會計準則 將負債分類為流動或

第1號(修訂) 非流動及香港詮釋

第5號之相關修訂

(二零二零年)2

香港會計準則 會計政策之披露2

第1號(修訂) 及香港財務報告

準則實務報告

第2號

香港會計準則 會計估算的定義2

第8號(修訂)

香港會計準則 與單一交易所產生之

第12號(修訂) 資產及負債相關之

遞延税項<sup>2</sup>

香港會計準則 物業、廠房及設備:

第16號(修訂) 擬定用途前之

所得款項1

香港會計準則 有償合約-履行一份

第37號(修訂) 合約之成本1

會計指引第5號 共同控制合併的合併

(修訂) 會計處理4

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 3. APPLICATION OF NEW AND AMENDMENTS TO HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

# (b) New and amendments to HKFRSs issued but not yet effective (Continued)

- Effective for annual periods beginning on or after 1 January
- Effective for annual periods beginning on or after 1 January 2023.
- <sup>3</sup> Effective date to be determined.
- Effective for common control combinations that occur on or after beginning of the first annual report period on or after 1 January 2022

The Directors of the Company anticipated that the application of these new and amendments to HKFRSs will have no material impact on the consolidated financial statements in the foreseeable future.

### 4. SIGNIFICANT ACCOUNTING POLICIES

#### Statement of compliance

The consolidated financial statements have been prepared in accordance with HKFRSs issued by the HKICPA. In addition, the consolidated financial statements include applicable disclosures required by the Rules Governing the Listing of Securities on the Stock Exchange and by the Hong Kong Companies Ordinance.

### 3. 應用新訂及經修訂香港財務報 告準則(「香港財務報告準則」) (續)

### (b) 已頒佈但尚未生效之新訂及經修 訂香港財務報告準則(續)

- 於二零二二年一月一日或之後 開始的年度期間生效。
- <sup>2</sup> 於二零二三年一月一日或之後 開始的年度期間生效。
- 3 生效日期待定。
- 4 於二零二二年一月一日或之後 的首個年度報告期初或之後發 生共同控制合併時生效。

本公司管理層預期該等應用新訂 及經修訂香港財務報告準則於可 見將來不會對綜合財務報表構成 重大影響。

### 4. 主要會計政策

#### 合規聲明

綜合財務報表已根據香港會計師公 會頒佈的香港財務報告準則編製。 此外,綜合財務報表包括聯交所證 券上市規則及香港公司條例所規定 的適用披露事項。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Basis of preparation**

The consolidated financial statements have been prepared on the historical cost basis, except for certain financial instruments that are measured at fair values at the end of each reporting period, as explained in the accounting policies set out below.

Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economics benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use. In estimating the fair value of an asset or a liability, the Group takes into account the characteristics of the asset or liability if market participants would take those characteristics into account when pricing the asset or liability at the measurement date.

### 4. 主要會計政策(續)

### 編製基準

綜合財務報表乃根據歷史成本基準 而編製,惟於各報告期末按公平值 計量之若干財務工具除外(如下文所 載會計政策所述)。

歷史成本一般根據交換貨品及服務 所作出代價的公平值計算。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Basis of preparation** (Continued)

Fair value for measurement and/or disclosure purposes in these consolidated financial statements is determined on such a basis, except for share-based payment transactions that are within the scope of HKFRS 2, leasing transactions that are within the scope of HKFRS 16, and measurements that have some similarities to fair value but are not fair value, such as net realisable value in HKAS 2 or value in use in HKAS 36.

In addition, for financial reporting purposes, fair value measurements are categorised into Level 1, 2 or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date:
- Level 2 inputs are inputs, other than quoted prices included within Level 1, that are observable for the asset or liability, either directly or indirectly; and
- Level 3 inputs are unobservable inputs for the asset or liability.

### 4. 主要會計政策(續)

### 編製基準(續)

於該等綜合財務報表中計量及/或 披露的公平值均在此基礎上予以釐 定,惟香港財務報告準則第2號範 圍內的股份支付交易、香港財務報 告準則第16號範圍內的租賃交易及 與公平值類似但並非公平值的計量 (如香港會計準則第2號中的可變現 淨值或香港會計準則第36號中的使 用價值)除外。

此外,就財務報告而言,公平值計量根據公平值計量的輸入數據可觀察程度及公平值計量的輸入數據對其整體的重要性分類為第一級、第二級或第三級,詳情如下:

- 第一級輸入數據為實體於計量 日期可取得的相同資產或負 債於活躍市場之報價(未經調整);
- 第二級輸入數據為就資產或負債直接或間接可觀察之輸入數據(第一級內包含的報價除外);及
- 第三級輸入數據為資產或負債 之不可觀察輸入數據。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

### **Basis of preparation** (Continued)

The principal accounting policies are set out below.

The consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company and its subsidiaries. Control is achieved when the Company:

- has power over the investee;
- is exposed, or has rights, to variable returns from its involvement with the investee; and
- has the ability to use its power to affect its returns.

The Group reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control listed above.

Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Specifically, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated statement of profit or loss and other comprehensive income from the date the Group gains control until the date when the Group ceases to control the subsidiary.

### 4. 主要會計政策(續)

### 編製基準(續)

主要會計政策載列如下。

綜合財務報表包括本公司及由本公司及其附屬公司控制之實體之財務報表。倘屬以下情況,則本公司獲得控制權:

- 可對投資對象行使權力;
- 參與投資對象之業務而可獲得 或有權獲得可變回報;及
- 有能力藉行使其權力而影響該 等回報。

倘有事實及情況顯示上述三項控制 因素中,有一項或以上出現變動, 本集團會重新評估其是否控制投資 對象。

本集團於獲得附屬公司控制權時將附屬公司綜合入賬,並於失去體別公司控制權時終止入賬。具體而言,於年內收購或出售之附屬公司之收入及開支,按自本集團獲得空制權當日起至本集團失去附屬公司控制權當日止,計入綜合損益及其他全面收益表內。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

### **Basis of preparation** (Continued)

Profit or loss and each item of other comprehensive income are attributed to the owners of the Company and to the non-controlling interests. Total comprehensive income of subsidiaries is attributed to the owners of the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies in line with the Group's accounting policies.

All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

When the Group loses control of a subsidiary, a gain or loss is recognised in profit or loss and is calculated as the difference between (i) the aggregate of the fair value of the consideration received and the fair value of any retained interest and (ii) the previous carrying amount of the assets (including goodwill), and liabilities of the subsidiary and any non-controlling interests. All amounts previously recognised in other comprehensive income in relation to that subsidiary are accounted for as if the Group had directly disposed of the related assets or liabilities of the subsidiary (i.e. reclassified to profit or loss or transferred to another category of equity as specified/permitted by applicable HKFRSs). The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the fair value on initial recognition for subsequent accounting under HKAS 39, when applicable, the cost on initial recognition of an investment in an associate.

### 4. 主要會計政策(續)

### 編製基準(續)

損益及其他全面收入各項目歸屬於 本公司擁有人及非控股權益。附屬 公司之全面收入總額歸屬於本公司 擁有人及非控股權益,即使因此而 導致非控股權益出現虧絀結餘。

附屬公司之財務報表於有需要情況 下作出調整,以使其會計政策與本 集團會計政策一致。

所有集團內公司間資產及負債、權益、收入、開支及現金流量(與本集團成員公司間之交易有關)均於綜合 賬目時予以全數對銷。

當本集團失去一間附屬公司之控制 權時,收益或虧損於損益內確認, 並按(i)已收代價公平值及任何保留 權益公平值之總額與(ii)附屬公司 之資產(包括商譽)及負債以及任何 非控股權益之先前賬面值之差額計 算。所有先前於其他全面收入確認 之有關該附屬公司之款項,將按猶 如本集團已直接出售該附屬公司之 相關資產或負債入賬(即按適用香 港財務報告準則之規定/許可條文 重新分類至損益或轉撥至另一類權 益)。於失去控制權當日於前附屬公 司保留之任何投資之公平值將根據 香港會計準則第39號,於其後入賬 時被列作初步確認之公平值或(如適 用)於初步確認時於聯營公司之投資 成本。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Investments in associates**

An associate is an entity over which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control or joint control over those policies.

The results and assets and liabilities of associates are incorporated in these consolidated financial statements using the equity method of accounting, except when the investment, or a portion thereof, is classified as held for sale, in which case it is or the portion so classified is accounted for in accordance with HKFRS 5 Noncurrent Assets Held for Sale and Discontinued Operations. Any retained portion of interests in an associate that has not been classified as held for sale shall be accounted for using the equity method. The financial statements of associates used for equity accounting purposes are prepared using uniform accounting policies as those of the Group for like transactions and events in similar circumstances. Under the equity method, interests in an associate is initially recognised in the consolidated statement of financial position at cost and adjusted thereafter to recognise the Group's share of the profit or loss and other comprehensive income of the associate. When the Group's share of losses of an associate exceeds the Group's interest in that associate (which includes any long-term interests that, in substance, form part of the Group's net interests in the associate), the Group discontinues recognising its share of further losses. Additional losses are recognised only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the associate.

### 4. 主要會計政策(續)

### 於聯營公司的投資

聯營公司為本集團對其擁有重大影響力的實體。重大影響力指有權參與投資對象的財務及經營政策決策,但並無控制或共同控制該等政策。

除投資或部份投資根據香港財務報 告準則第5號持作出售的非流動資 產及已終止經營業務分類為持作待 售外,聯營公司的業績以及資產及 負債以權益會計法於該等綜合財務 報表入賬。聯營公司分類為持作待 售的任何投資的保留部分應使用權 益法。作會計權益法用途的聯營公 司的財務報表乃按與本集團就同類 交易及同類事項的統一會計政策編 製。根據權益法,於聯營公司之權 益初步按成本於綜合財務狀況表內 確認,並於其後就確認本集團應佔 該聯營公司的損益及其他全面收入 予以調整。當本集團應佔該聯營公 司的虧損超出本集團於該聯營公司 的權益(包括實質上成為本集團於該 聯營公司投資淨額一部分的任何長 期權益)時,本集團終止確認其應佔 之進一步虧損。僅於本集團已產生 法 定 或 推 定 責 任 , 或 已 代 表 該 聯 營 公司支付款項的情況下,方會確認 額外虧損。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Investments in associates** (Continued)

Interests in an associate is accounted for using the equity method from the date on which the investee becomes an associate. On acquisition of interests in an associate, any excess of the cost of the investment over the Group's share of the net fair value of the identifiable assets and liabilities of the investee is recognised as goodwill, which is included within the carrying amount of the investment. Any excess of the Group's share of the net fair value of the identifiable assets and liabilities over the cost of the investment, after reassessment, is recognised immediately in profit or loss in the period in which the investment is acquired.

The requirements of HKAS 39 are applied to determine whether it is necessary to recognise any impairment loss with respect to the Group's interests in an associate. When necessary, the entire carrying amount of the investment (including goodwill) is tested for impairment in accordance with HKAS 36 Impairment of Assets as a single asset by comparing its recoverable amount (higher of value in use and fair value less costs of disposal) with its carrying amount. Any impairment loss recognised forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognised in accordance with HKAS 36 to the extent that the recoverable amount of the investment subsequently increases.

### 4. 主要會計政策(續)

### 於聯營公司的投資(續)

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Investments in associates** (Continued)

When the Group ceases to have significant influence over an associate, it is accounted for as a disposal of the entire interest in the investee with a resulting gain or loss being recognised in profit or loss. When the Group retains an interest in the former associate and the retained interest is a financial asset within the scope of HKAS 39, the Group measures the retained interest at fair value at that date and the fair value is regarded as its fair value on initial recognition. The difference between the carrying amount of the associate and the fair value of any retained interest and any proceeds from disposing the relevant interest in the associate is included in the determination of the gain or loss on disposal of the associate. In addition, the Group accounts for all amounts previously recognised in other comprehensive income in relation to that associate on the same basis as would be required if that associate had directly disposed of the related assets or liabilities. Therefore, if again or loss previously recognised in other comprehensive income by that associate would be reclassified to profit or loss on the disposal of the related assets or liabilities, the Group reclassifies the gain or loss from equity to profit or loss (as a reclassification adjustment) when the equity method is discontinued.

When a group entity transacts with an associate of the Group, profits and losses resulting from the transactions with the associate are recognised in the Group's consolidated financial statements only to the extent of interests in the associate that are not related to the Group.

### 4. 主要會計政策(續)

### 於聯營公司的投資(續)

當本集團不再對聯營公司擁有重大 影響,入賬為出售投資的對象之全 部權益,其產生的收益或虧損於損 益確認。當本集團保留於前聯營公 司之權益,且保留權益為香港會計 準則第39號範圍內金融資產時,本 集團會於當日按公平值計量保留權 益,而公平值則被視為初步確認時 之公平值。聯營公司之賬面值與任 何保留權益之公平值及出售於聯營 公司之相關權益所得任何款項之間 的差額,將會計入出售聯營公司所 產生之收益或虧損內。此外,本集 團須將先前於其他全面收入確認之 與該聯營公司有關之所有金額按該 聯營公司直接出售相關資產或負債 所採用之相同基準入賬。因此,倘 該聯營公司先前於其他全面收入確 認之收益或虧損在出售相關資產或 負債時被重新分類至損益,本集團 須於終止使用權益法當日將收益或 虧損由權益重新分類至損益(列作重 新分類調整)。

倘集團實體與本集團之聯營公司進 行交易,僅在聯營公司之權益與本 集團無關之情況下,方會於本集團 綜合財務報表中確認與聯營公司進 行交易所產生之溢利及虧損。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Revenue recognition

Revenue is measured at the fair value of the consideration received or receivable and represents amounts receivable for goods and services provided in the normal course of business, net of discounts and sales related taxes.

To determine whether to recognise revenue, the Group follows a 5-step model in accordance with HKFRS 15:

- 1. Identifying the contract with a customer
- 2. Identifying the performance obligations
- 3. Determining the transaction price
- 4. Allocating the transaction price to the performance obligations
- 5. Recognising revenue when/as performance obligation(s) are satisfied

In all cases, the total transaction price for a contract is allocated amongst the various performance obligations based on their relative stand-alone selling prices. The transaction price for a contract excludes any amounts collected on behalf of third parties.

### 4. 主要會計政策(續)

### 收入確認

收入按已收或應收代價之公平值計量,相當於日常業務過程中所提供 貨品及服務之已扣除折扣及銷售相 關稅項的應收賬款。

以釐定是否確認收入,本集團根據 了香港財務報告準則第15號載列的 五步模式:

- 1. 識別與客戶的合約
- 2. 識別履行的責任
- 3. 釐定交易價格
- 4. 按履行的責任分配交易價格
- 5. 當/於實體履行責任時確認收入

在所有情況下,合同總交易價格是 根據相對獨立的銷售價格分配至各 項履約義務。合同交易價格不包括 代第三方收取的任何款項。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Revenue recognition (Continued)

Revenue is recognised either at a point in time or over time, when (or as) the Group satisfies performance obligations by transferring the promised goods or services to its customers.

Where the contract contains a financing component which provides a significant financing benefit to the customer for more than 12 months, revenue is measured at the present value of the amount receivable, discounted using the discount rate that would be reflected in a separate financing transaction with the customer, and interest income is accrued separately under the effective interest method. Where the contract contains a financing component which provides a significant financing benefit to the Group, revenue recognised under that contract includes the interest expense accreted on the contract liability under the effective interest method.

Contract liabilities represent the Group's obligation to transfer services to a customer for which the Group has received consideration (or an amount of consideration is due) from the customer. If the considerations (including advances received from customers) exceeds the revenue recognised to date under the output method then the Group recognises a contract liability for the difference.

Further details of the Group's revenue recognition policies are as follows:

Trading income is recognised when the related procurement and distribution of goods are completed.

### 4. 主要會計政策(續)

### 收入確認(續)

當(或於)本集團已完成履約義務把 承諾的貨品或服務轉移至客戶時, 在某一時點或一段時間確認收入。

合約負債指本集團因已向客戶收取 代價(或已到期收取代價),而須向 客戶轉讓服務的責任。倘代價(包括 已收客戶墊款)迄今超過根據產出法 確認的收入,則本集團就差額確認 合約負債。

本集團收入確認的會計政策之更多 描述載列如下:

貿易收入在相關的貨物採購和分銷 完成時確認。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Revenue recognition (Continued)

Income from transmission and broadcasting of television programs represents the air time and transmission services provided and the channels broadcasting in real time on the TV stations 24 hours a day, seven days a week. Service income will be recognised on a straight-line basis over the contract period.

CMMB service income is recognised when the services are provided.

Interest income is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts the estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount on initial recognition.

#### Property, plant and equipment

Property, plant and equipment are stated in the consolidated statement of financial position at cost less subsequent accumulated depreciation and accumulated impairment losses, if any.

Depreciation is recognised so as to write off the cost of items of property, plant and equipment over their estimated useful lives, using the straight-line method. The estimated useful lives and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

### 4. 主要會計政策(續)

### 收入確認(續)

傳輸及廣播電視節目的收入指已提供播出時段及傳輸服務及每週七天每日24小時進行電視台實時播出的頻道。服務收入將按直線法於合約期間確認。

CMMB服務收入將於提供服務時確認。

利息收入乃按時間基準,經參考未償還本金以適用實際利率計算。實際利率為將金融資產於預計年期之所得估計未來現金收入準確折現至該資產初步確認時的賬面淨額之比率。

### 物業、廠房及設備

物業、廠房及設備乃於綜合財務狀況表內按成本減去其後的累計折舊 及累計減值虧損(如有)列賬。

折舊按估計可使用年期以直線法撇 銷物業、廠房及設備項目之成本值 而確認。估計可使用年期及折舊方 法會於各報告期末檢討,而任何估 計變動之影響按前瞻基準入賬。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

### Property, plant and equipment (Continued)

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on the disposal or retirement of an item of property, plant and equipment is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognised in profit or loss.

### **Intangible assets**

#### Intangible assets acquired separately

Intangible assets with finite useful lives that are acquired separately are carried at cost, being the fair value at the date of acquisition, less accumulated amortisation and any accumulated impairment losses. Amortisation for intangible assets with finite useful lives is recognised on a straight-line basis over their estimated useful lives. The estimated useful life and amortisation method are reviewed at the end of each reporting period, with the effect of any changes in estimate being accounted for on a prospective basis. Intangible assets with indefinite useful lives are carried at cost less any subsequent accumulated impairment losses (see the accounting policy in respect of impairment losses on tangible and intangible assets below).

An intangible asset is derecognised on disposal, or when no future economic benefits are expected from use or disposal. Gains or losses arising from derecognition of an intangible assets measured as the difference between the net disposal proceeds and the carrying amount of the asset, are recognised in profit or loss when the asset is derecognised.

### 4. 主要會計政策(續)

### 物業、廠房及設備(續)

物業、廠房及設備項目於出售或預期不會自持續使用資產產生日後經濟利益時終止確認。出售或報廢物業、廠房及設備項目所產生任何收益或虧損,按資產出售所得款損益確認。

#### 無形資產

### 個別收購無形資產

當無形資產於出售時或使用或出售時預期不會產生任何未來經濟利益,則該無形資產終止確認。終止確認無形資產時所產生的收益或虧損按出售所得款項淨額與資產賬虧值間的差額計算,在終止確認資產時於損益確認。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Leases

The Group assesses at contract inception whether 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, it is classified as a lease.

#### Group as a lessee

The Group applies a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. The Group recognises lease liabilities to make lease payments and right-of-use assets representing the right to use the underlying assets.

#### Group as lessor

Rental income from operating leases is recognised in the consolidated income statement on a straight-line basis over the term of the relevant lease. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised as an expense on a straight-line basis over the lease term.

### 4. 主要會計政策(續)

#### 租賃

本集團於合約開始時評估合約是否 為或包含租賃。倘合約為換取代價 而給予在一段時間內控制已識別資 產使用的權利,則該合約分類為租 賃。

### 本集團作為承租人

本集團對所有租賃(惟短期租賃及低價值資產租賃除外)採取單一確認及計量方法。本集團確認租賃負債以作出租賃款項,而使用權資產指使用相關資產的權利。

### 本集團作為出租人

營運租約之租金收入乃按相關租約年期以直線法於綜合收益表確認。 於協商及安排時引致之初步直接成 本乃加至租約資產之賬面值,並按 租約年期以直線法確認作一項支出。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Leases (Continued)

#### Right-of-use assets

The Group recognises right-of-use assets at the commencement date of the lease (i.e. the date which the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities other than adjustments to lease liabilities resulting from Covid-19-related rent concessions in which the Group applied the practical expedient. The cost of right-of-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received. The right-of-use assets are also subject to impairment. Right-of-use assets are depreciated on a straight-line basis over the lease term.

The Group presents right-of-use assets as a separate line item on the consolidated statement of financial position

### 4. 主要會計政策(續)

### 租賃(續)

### 使用權資產

本集團於綜合財務狀況表將使用權 資產作為單獨項目呈列。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Leases (Continued)

#### Lease liabilities

At the commencement date of the lease, the Group recognises lease liabilities measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in-substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for terminating the lease, if the lease term reflects the Group exercising the option to terminate. Variable lease payments that do not depend on an index or a rate are recognised as expenses (unless they are incurred to produce inventories) in the period in which the event or condition that triggers the payment occurs.

In calculating the present value of lease payments, the Group uses its incremental borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification (i.e. a change in the lease term, a change in the lease payments (e.g. changes to future payments resulting from a change in an index or rate used to determine such lease payments) or a change in the assessment of an option to purchase the underlying asset).

The Group presents lease liabilities as a separate line item on the consolidated statement of financial position.

### 4. 主要會計政策(續)

### 租賃(續)

### 租賃負債

本集團於綜合財務狀況表將租賃負 債作為單獨項目呈列。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Leases (Continued)

#### Covid-19-related rent concessions

In relation to rent concessions that occurred as a direct consequence of the Covid-19 pandemic, the Group has elected to apply the practical expedient not to assess whether the change is a lease modification if all of the following conditions are met:

- the change in lease payments results in revised consideration for the lease that is substantially the same as, or less than, the consideration for the lease immediately preceding the change;
- any reduction in lease payments affects only payments originally due on or before 30 June 2021; and
- there is no substantive change to other terms and conditions of the lease.

A lessee applying the practical expedient accounts for changes in lease payments resulting from rent concessions the same way it would account for the changes applying HKFRS 16 if the changes are not a lease modification. Forgiveness or waiver of lease payments are accounted for as variable lease payments. The related lease liabilities are adjusted to reflect the amounts forgiven or waived with a corresponding adjustment recognised in the profit or loss in the period in which the event occurs.

### 4. 主要會計政策(續)

#### 租賃(續)

#### 與Covid-19相關租金寬減

就因Covid-19疫情直接後果而產生的租金減免而言,倘符合以下所有條件,本集團已選擇應用可行權宜方法不評估有關變動是否屬租賃修訂:

- 租賃付款的變動使租賃代價有 所修改,而經修改的代價與緊 接變動前租賃代價大致相同, 或少於緊接變動前租賃代價;
- 租賃付款的任何減少僅影響原 到期日為二零二一年六月三十 日或之前的付款;及
- 租賃的其他條款及條件並無實 質變動。

應用該可行權宜方法的承租人就租人就租人就租的承租人前期的承租人前期的承租人前期的重任的租赁。 與其在有關變動並財務的人服方式的情況下,應用香港財財的租赁。 租赁付款的宽免的,超量的人,並於該事件發生期間於損益確認相應調整。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Leases (Continued)

#### Short-term leases and leases of low-value assets

The Group applies the short-term lease recognition exemption to its short-term leases (i.e. those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of office equipment that are considered to be low value. Lease payments on short-term leases and leases of low-value assets are recognised as expense on a straight-line basis over the lease term.

#### Non-current assets held for sale

Non-current assets and disposal groups are classified as held for sale if their carrying amount will be recovered principally through a sale transaction rather than through continuing use. This condition is regarded as met only when the asset (or disposal group) is available for immediate sale in its present condition subject only to terms that are usual and customary for sales of such asset (or disposal group) and its sale is highly probable. Management must be committed to the sale, which should be expected to qualify for recognition as a completed sale within one year from the date of classification.

Non-current assets (and disposal groups) classified as held for sale are measured at the lower of their previous carrying amounts and fair value less costs to sell.

### 4. 主要會計政策(續)

### 租賃(續)

### 短期租賃及低價值資產租賃

本集團將短期租賃確認豁免應用短期租賃(即自租賃開始日期起計租期為十二個月或以下,並且不包含購買選擇權的租賃)。低價值資產租賃的確認豁免亦應用於被認為低價值的辦公室設備租賃。短期租賃的租賃款項及低價值資產租賃在租期內按直線法確認為支出。

#### 持作出售的非流動資產

持作待售的非流動資產(及出售組 別)按其賬面值及公平值減出售成本 之較低者列賬。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

### Impairment losses on tangible and intangible assets

At the end of the reporting period, the Group reviews the carrying amounts of its tangible and intangible assets with finite useful lives to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the relevant asset is estimated in order to determine the extent of impairment loss, if any. The recoverable amount of tangible assets are estimated individually, or when it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cashgenerating unit to which the asset belongs. When a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Intangible assets with indefinite useful lives are tested for impairment at least annually, and whenever there is an indication that they may be impaired.

The recoverable amount is the higher of fair value less costs of disposal and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pretax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset (or a cashgenerating unit) for which the estimates of future cash flows have not been adjusted.

### 4. 主要會計政策(續)

### 有形資產及無形資產減值虧損

具有無限使用年期的無形資產至少 須每年作一次減值測試,無論是否 有跡象顯示可能出現減值。

可收回金額為公平值減銷售成本與使用價值兩者的較高者。評估使用價值時,估計未來現金流量以稅稅折現至現值,該折現率的前稅與當前市場對貨幣時間價值的的特估和該資產(或現金產生單位)的特定風險(估計未來現金流量未就該等風險作出調整)。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Impairment losses on tangible and intangible assets** (Continued)

If the recoverable amount of an asset (or a cash generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or a cash generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in profit or loss.

Where an impairment loss subsequently reverses, the carrying amount of the asset (or cash-generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or a cash-generating unit) in prior years. A reversal of an impairment loss is recognised immediately in profit or loss.

#### **Taxation**

Income tax expense represents the sum of the tax currently payable and deferred tax.

The tax currently payable is based on taxable loss for the year. Taxable loss differs from loss before tax as reported in the profit or loss because of income or expense that are taxable or deductible in other years and that are never taxable or deductible. The Group's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

### 4. 主要會計政策(續)

### 有形資產及無形資產減值虧損(續)

倘估計一項資產(或現金產生單位) 的可收回數額低於其賬面值,則會 將該資產(或現金產生單位)的賬面 值減至其可收回數額。減值虧損即 時於損益內確認。

當減值虧損其後撥回時,則會將資產(或現金產生單位)的賬面值增至經修訂估計的可收回數額,但增加後的賬面值不得超出假設資產(或現金產生單位)於以往年度並無確認減值虧損而釐定的賬面值。減值虧損份回即時於損益內確認。

#### 税項

所得税 開支指現時應付税項及遞延 税項總額。

現時應付税項乃按本年度應課税虧損計算。應課税虧損因其他年度應課稅虧損因其他年及虧損以可扣稅收入或開支而知稅收入或開支而知稅收入或開支而與損益內所呈報除稅前虧損不同。本日額的流動稅項負債以報告期末已頒佈或實質上頒佈的稅率計算。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Taxation** (Continued)

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax base used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary difference to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such assets and liabilities are not recognised if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Deferred tax liabilities are recognised for taxable temporary differences associated with investments in subsidiaries and associates, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognised to the extent that it is probable that there will be sufficient taxable profits against which to utilise the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

### 4. 主要會計政策(續)

### 税項(續)

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Taxation** (Continued)

The carrying amount of deferred tax assets is reviewed at the end of the reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset is realised, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period.

For the purposes of measuring deferred tax for leasing transactions in which the Group recognises the right-of-use assets and the related lease liabilities, the Group first determines whether the tax deductions are attributable to the right-of-use assets or the lease liabilities.

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Current and deferred tax are recognised to profit or loss.

In assessing any uncertainty over income tax treatments, the Group considers whether it is probable that the relevant tax authority will accept the uncertain tax treatment used, or proposed to be use by individual group entities in their income tax filings. If it is probable, the current and deferred taxes are determined consistently with the tax treatment in the income tax filings. If it is not probable that the relevant taxation authority will accept an uncertain tax treatment, the effect of each uncertainty is reflected by using either the most likely amount or the expected value.

### 4. 主要會計政策(續)

### 税項(續)

遞延稅項資產的賬面值乃於報告期 末進行檢討,並予以相應扣減,直 至並無足夠應課稅溢利可供全部或 部份資產可予收回為止。

遞延税項資產及負債按預期適用於 負債清償或資產變現期間的税率計 算,並以報告期末已頒佈或實質上 已頒佈之税率(及稅法)為基準計算。

就本集團確認使用權資產及相關租 賃負債的租賃交易計量遞延税項而 言,本集團首先釐定使用權資產或 租賃負債是否應佔税項扣減。

遞延税項負債及資產的計算反映了 於報告期末本集團所預期對收回或 償還其資產及負債之賬面值的方式 所產生的税務結果。

即期及遞延税項於損益確認。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Borrowing costs**

All borrowing costs are recognised in profit or loss in the period in which they are incurred.

#### Foreign currencies

In preparing the financial statements of each individual group entity, transactions in currencies other than the functional currency of that entity (foreign currencies) are recognised at the rates of exchange prevailing on the dates of the transactions. At the end of the reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Nonmonetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

Exchange differences arising on settlement of monetary items, and on the retranslation of monetary items, are recognised in profit or loss in the period in which they arise.

For the purposes of presenting the consolidated financial statements, the assets and liabilities of the Group's foreign operation are translated into the presentation currency of the Group (i.e. United States dollars) using exchange rates prevailing at the end of each reporting period. Income and expenses are translated at the average exchange rates for the period, unless exchange rates fluctuate significantly during the period, in which case, the exchange rates prevailing at the dates of transactions are used. Exchange differences arising, if any, are recognised in other comprehensive income and accumulated in equity under the heading of exchange reserve (attributable to non-controlling interests as appropriate).

### 4. 主要會計政策(續)

### 借貸成本

所有借貸成本於產生期內在損益賬 中確認。

### 外幣

於編製各個別集團實體的財務報表時,以該實體的功能貨幣以外外數。實體的功能貨幣以外外數。對通行的交易,按進行的歷率確認。於報告與大學,以外幣為單位的貨幣項目上,以外幣為單位的貨幣項歷歷中,與外幣計算的非貨幣項目均不得重新換算。

於編算及經重新換算貨幣項目時產 生之匯兑差額均於彼等產生期內於 損益確認。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Retirement benefit costs

Payments to defined contribution retirement benefit plans are recognised as an expense when employees have rendered service entitling them to the contributions.

#### **Share-based payment transactions**

### Equity-settled share-based payment transactions

Shares and share options granted to employees of the Group

For grants of share options that are conditional upon satisfying specified vesting conditions, the fair value of services received determined by reference to the fair value of share options granted at the grant date is expensed on a straight line basis over the vesting period, with a corresponding increase in equity (share option reserve).

At the end of the reporting period, the Group revises its estimates of the number of options that are expected to ultimately vest. The impact of the revision of the original estimates, if any, is recognised in profit or loss such that the cumulative expense reflects the revised estimate, with a corresponding adjustment to share option reserve.

### 4. 主要會計政策(續)

### 退休福利成本

向界定供款退休福利計劃作出的付款於僱員提供服務,令其符合供款 資格時確認為開支。

#### 以股份支付的交易

### 以權益結算並以股份支付的交易

授予本集團僱員的股份及購股權

就授出須滿足特定歸屬條件後方可 作實的購股權而言,參考於授出日 期授出購股權的公平值而釐定所得 服務的公平值,乃就歸屬期以直線 基準支銷,並於權益中作出相應增 長(購股權儲備)。

於報告期末,本集團修訂其估計預 期最終歸屬購股權數目。原有估計 變動的影響(如有)乃於損益確認, 以使累計支銷反映修訂估計,及對 購股權儲備作相應調整。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Share-based payment transactions** (Continued)

#### Equity-settled share-based payment transactions (Continued)

Shares and share options granted to employees of the Group (Continued)

For share options that vest immediately at the date of grant, the fair value of the share options granted is expensed immediately to profit or loss.

When the share options are exercised, the amount previously recognised in share option reserve will be transferred to share premium. When the share options are forfeited after the vesting date or are still not exercised at the expiry date, the amount previously recognised in share option reserve will be transferred to retained earnings (accumulated losses).

#### Share options granted to consultants

Share options issued in exchange for services are measured at the fair value of the services received, unless that fair value cannot be reliably measured, in which case the services received are measured by reference to the fair value of the share options granted. The fair value of the services received is recognised as an expense, with a corresponding increase in equity (share option reserve), when the counterparties render services, unless the services qualify for recognition as assets.

### 4. 主要會計政策(續)

### 以股份支付的交易(續)

### 以權益結算並以股份支付的交易(續)

授予本集團僱員的股份及購股權(續)

就於授出日期即時歸屬的購股權而言,已授出購股權的公平值即時於 損益內支銷。

於行使購股權時,早前已確認的購股權儲備數額將轉換為股份溢價。 倘購股權於歸屬日期後被沒收或於屆滿日期時仍未獲行使,早前已確認的購股權儲備數額將轉入保留盈利(累計虧損)。

#### 授予顧問之購股權

就交換服務而發行之購股權乃以所得服務之公平值計量,除非所得公平值計量,則所得服務參考已授出購股權公平值計量。所得服務之公平值於對方提供服務時確認為開支,連同股本(購股權儲備)相應增加,除非該等服務合資格確認為資產。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Financial instruments

Financial assets and financial liabilities are recognised when a group entity becomes a party to the contractual provisions of the instrument.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets or financial liabilities at fair value through profit or loss ("FVTPL")) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at FVTPL are recognised immediately in profit or loss.

#### Effective interest method

The effective interest method is a method of calculating the amortised cost of a financial asset or financial liability and of allocating interest income and interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts and payments (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial asset or financial liability, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

### 4. 主要會計政策(續)

#### 財務工具

金融資產及金融負債乃於集團實體成為工具合約條文的訂約方時確認。

金融資產及金融負債按公平值初步計算。收購或發行金融資(下安全)。收購或發行金融資(下安全)。收購或發行人損益(下按)。收購查」的金融資產成本融資產及金融資產及金融資產及金融資產及金融資產及金融資產及金融資產及金融資產的金融資產及金融資產的金融資產及金融資產的金融資產及金融資產的金融資產的金融資產的金融資產的金融資產的金融資產

#### 實際利率法

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

### **Financial instruments** (Continued)

#### Financial assets

Classification and subsequent measurement of financial assets
Financial assets that meet the following conditions are subsequently
measured at amortised cost:

- the financial asset is held within a business model whose objective is to collect contractual cash flows; and
- the contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets at amortised cost are subsequently measured using the effective interest method and are subject to impairment. Gains and losses are recognised in profit or loss when the asset is derecognised, modified or impaired. The Group's financial assets at amortised cost includes trade and other receivables, amounts due from a related company, amount due from an associate and bank balances and cash.

All other financial assets are subsequently measured at FVTPL.

### 4. 主要會計政策(續)

### 財務工具(續)

### 金融資產

金融資產的分類和其後計量 滿足以下條件其後按攤銷成本計量 的金融資產:

- 以收取合約現金流量為目的之經營模式下持有之金融資產;及
- 合約條款於指定日期產生之現金流量純粹為支付本金及未償還本金之利息。

按攤銷成本計算的金融資產其後採用實際利率法計算,並可能會出了。當資產被終止確認、修明減值時,收益及虧損在損益內理。於中集團按攤銷成本計算的金融資產包括貿易及其他應收款項、應收聯營公司款項、應收聯營公司款項、應收聯營公司款項及銀行結餘及現金。

所有其他金融資產其後按公平值計 入損益計量。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Financial instruments** (Continued)

#### Financial assets (Continued)

Classification and subsequent measurement of financial assets (Continued)

A financial asset is classified as held for trading if:

- it has been acquired principally for the purpose of selling in the near term; or
- on initial recognition it is a part of a portfolio of identified financial instruments that the Group manages together and has a recent actual pattern of short-term profit-taking; or
- it is a derivative that is not designated and effective as a hedging instrument.

In addition, the Group may irrevocably designate a financial asset that are required to be measured at the amortised cost or FVTOCI as measured at FVTPL if doing so eliminates or significantly reduces an accounting mismatch.

Financial assets at FVTPL are measured at fair value at the end of each reporting period, with any fair value gains or losses recognised in profit or loss. The net gain or loss recognised in profit or loss excludes any dividend or interest earned on the financial asset and is included in the "other income" line item.

### 4. 主要會計政策(續)

### 財務工具(續)

### 金融資產(續)

金融資產的分類和其後計量(續)

倘若出現下列情況,則金融資產將 分類為持作買賣:

- 產生之主要目的為於不久將來 出售而購回;或
- 於初步確認時,其為本集團聯合管理之已識別金融工具組合之一部分,而近期實際具備短期獲利之模式;或
- 其為不指定及有效作為對沖工 具之衍生工具。

此外,倘如此行事消除或大幅減少會計錯配,則本集團可將須按攤銷 成本或按公平值計入其他全面收益 計量的金融資產不可撤銷地指定為 按公平值計入損益計量。

按公平值計入損益的金融資產在各報告期末按公平值計量,任何公平值收益獲虧損於損益確認。於損益中確認之淨收益或虧損不包括該金融資產所賺取之任何股息或利息,並計入「其他收入」一項。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Financial instruments (Continued)

#### Financial assets (Continued)

Impairment of financial assets

The Group recognises a loss allowance for ECL on financial assets which are subject to impairment under HKFRS 9 including trade and other receivables, amount due from a related company and amount due from an associate. The amount of ECL is updated at each reporting date to reflect changes in credit risk since initial recognition.

Lifetime ECL represents the ECL that will result from all possible default events over the expected life of the relevant instrument. In contrast, 12-month ECL ("12m ECL") represents the portion of lifetime ECL that is expected to result from default events that are possible within 12 months after the reporting date. Assessment are done based on the Group's historical credit loss experience, adjusted for factors that are specific to the debtors, general economic conditions and an assessment of both the current conditions at the reporting date as well as the forecast of future conditions.

The Group always recognises lifetime ECL for trade receivables and amount due from a related company and an associate. The ECL for these assets and debtors with significant balances are assessed individually.

### 4. 主要會計政策(續)

### 財務工具(續)

#### 金融資產(續)

### 金融資產減值

本集團就根據香港財務報告準則第9號面臨減值的金融資產(包括貿易及其他應收款項、應收關連公司款項及應收聯營公司款項)的預期信貸虧損確認虧損撥備。預期信貸虧損金額於各報告日期更新,以反映自初始確認起的信貸風險變動。

本集團始終就貿易應收款項、應收 關連公司聯營公司款項確認全期預 期信貸虧損。對於具有重大餘額的 該等資產及應收賬款的預期信貸虧 損時,本集團以進行單獨模式來評 估。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Financial instruments** (Continued)

#### Financial assets (Continued)

Impairment of financial assets (Continued)

For all other instruments, the Group measures the loss allowance equal to 12m ECL, unless when there has been a significant increase in credit risk since initial recognition, the Group recognises lifetime ECL. The assessment of whether lifetime ECL should be recognised is based on significant increases in the likelihood or risk of a default occurring since initial recognition.

#### Significant increase in credit risk

In assessing whether the credit risk has increased significantly since initial recognition, the Group compares the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition. In making this assessment, the Group considers both quantitative and qualitative information that is reasonable and supportable, including historical experience and forward-looking information that is available without undue cost or effort.

In particular, the following information is taken into account when assessing whether credit risk has increased significantly:

- an actual or expected significant deterioration in the financial instrument's external (if available) or internal credit rating;
- significant deterioration in external market indicators of credit risk, e.g. a significant increase in the credit spread, the credit default swap prices for the debtor;

### 4. 主要會計政策(續)

### 財務工具(續)

#### 金融資產(續)

### 金融資產減值(續)

有關所有其他工具,本集團以相等於12個月預期信貸虧損計量虧損撥備,除非自初步確認以來信貸風險曾大幅上升,則本集團確認全期原貸虧損。有關應否確認全期預期信貸虧損的評估乃基於自初步確認以來違約的可能性或風險大幅上升。

### 信貸風險大幅上升

尤其,於評估信貸風險有否大幅上 升時,將考慮以下資料:

- 金融工具的實際或預期外部 (如有)或內部信貸評級大幅下 降;
- 外部市場信貸風險指標大幅下降(例如信貸息差(即債務人信貸違約掉期價格)大幅上升);

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Financial instruments** (Continued)

#### Financial assets (Continued)

Impairment of financial assets (Continued)

Significant increase in credit risk (Continued)

- existing or forecast adverse changes in business, financial or economic conditions that are expected to cause a significant decrease in the debtor's ability to meet its debt obligations;
- an actual or expected significant deterioration in the operating results of the debtor;
- an actual or expected significant adverse change in the regulatory, economic, or technological environment of the debtor that results in a significant decrease in the debtor's ability to meet its debt obligations.

ECLs are remeasured at each reporting date to reflect changes in the financial instrument's credit risk since initial recognition. Any change in the ECL amount is recognised as an impairment gain or loss in profit or loss. The Group recognises an impairment gain or loss for all financial instruments with a corresponding adjustment to their carrying amount through a loss allowance account.

#### Financial liabilities and equity instruments

Debt and equity instruments issued by a group entity are classified as either financial liabilities or as equity instruments in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

#### 4. 主要會計政策(續)

#### 財務工具(續)

#### 金融資產(續)

金融資產減值(續)

信貸風險大幅上升(續)

- 預期現行或預測業務、金融或經濟狀況的不利變化導致債務 人履行債務責任的能力大幅下 降;
- 債務人的實際或預期營運業績 大幅下降;
- 債務人法規上、經濟上或技術環境上的實際或預期重大不利變化導致債務人履行債務責任的能力大幅下降。

#### 金融負債及股本工具

由集團實體發行的債務及股本工具 按合約之實質安排,以及金融負債 及股本工具的定義而分類為金融負 債或股本工具。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Financial instruments (Continued)

#### Financial liabilities and equity instruments (Continued)

Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the Company are recognised at the proceeds received, net of direct issue costs.

Convertible notes contain debt and equity components

The component parts of the convertible loan notes issued by the Group are classified separately as financial liabilities and equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument. A conversion option that will be settled by the exchange of a fixed amount of cash or another financial asset for a fixed number of the Company's own equity instruments is an equity instrument.

At the date of issue, the fair value of the liability component is estimated using the prevailing market interest rate for similar non-convertible instruments. This amount is recorded as a liability on an amortised cost basis using the effective interest method until extinguished upon conversion or at the instrument's maturity date.

#### 4. 主要會計政策(續)

#### 財務工具(續)

#### 金融負債及股本工具(續)

股本工具

股本工具為證明實體資產剩餘權益 (經扣除其所有負債)的任何合約。 本公司發行的股本工具按已收所得 款項扣除直接發行成本確認。

可換股票據包括債務部分及權益部 分

本集團所發行之可換股債券部分乃 根據合約之實質安排與金融負債及 權益性工具的定義分別歸類為金融 負債及權益。倘兑換股權將透過 固定金額的現金或另一項金融資 換取固定數目的本公司股本工具結 算,則分類為股本工具。

於發行日,負債部分的公平價值乃 按類似不可轉換工具的現行市場利 率釐定。該金額乃以實際利息法按 攤銷成本基礎列賬為負債,直至於 轉換後或該工具到期日消除為止。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Financial instruments** (Continued)

#### Financial liabilities and equity instruments (Continued)

Convertible notes contain debt and equity components (Continued)

The conversion option classified as equity is determined by deducting the amount of the liability component from the fair value of the compound instrument as a whole. This is recognised and included in equity, net of income tax effects, and is not subsequently remeasured. In addition, the conversion option classified as equity will remain in equity until the conversion option is exercised, in which case, the balance recognised in equity will be transferred to share premium. Where the conversion option remains unexercised at the maturity date of the convertible note, the balance recognised in equity will be transferred to retained profits. No gain or loss is recognised in profit or loss upon conversion or expiration of the conversion option.

Transaction costs that relate to the issue of the convertible loan notes are allocated to the liability and equity components in proportion to the allocation of the gross proceeds. Transaction costs relating to the equity component are charged directly to equity. Transaction costs relating to the liability component are included in the carrying amount of the liability portion and amortised over the period of the convertible loan notes using the effective interest method.

#### Other financial liabilities

Other financial liabilities (including trade and other payables, amounts due to shareholders and lease liabilities) are subsequently measured at amortised cost, using the effective interest method.

#### 4. 主要會計政策(續)

#### 財務工具(續)

#### 金融負債及股本工具(續)

可換股票據包括債務部分及權益部分(續)

發行可換股債券涉及的交易成本按 所得款項總額分配比例分配至負債 及權益部分。權益部分的相關交易 成本直接於權益內扣除。負債部分 的相關交易成本計入負債部分的 面值,並採用實際利息法按可換股 貸款票據期內攤銷。

#### 其他金融負債

其他金融負債(包括貿易及其他應付 款項)其後使用實際利率法按攤銷成 本計量。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Financial instruments** (Continued)

#### Derecognition

The Group derecognises a financial asset only when the contractual rights to the cash flows from the asset expire.

On derecognition of a financial asset, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognised in profit or loss.

The Group derecognises financial liabilities when, and only when, the Group's obligations are discharged, cancelled or have expired. The difference between the carrying amount of the financial liability derecognised and the consideration paid and payable is recognised in profit or loss.

#### **Provisions**

Provisions are recognised when the Group has a present legal or constructive obligation as a result of a past event, and it is probable that the Group will be required to settle that obligation and a reliable estimate can be made of the amount of the obligation. Provisions are measured at the Directors' best estimate of the expenditure required to settle the obligation at the end of each reporting period, and are discounted to present value where the effect is material.

#### 4. 主要會計政策(續)

#### 財務工具(續)

#### 終止確認

僅當資產現金流量的合約權利已到 期,本集團才會終止確認金融資產。

終止確認金融資產總和後,資產賬 面值與已收及應收代價之間的差額 會於損益內確認。

當且僅當本集團的責任獲解除、取消或到期時,本集團才會終止確認金融負債。不再確認的金融負債賬面值與已付及應付代價間的差額乃於損益確認。

#### 撥備

撥備乃當本集團因過往事件須承擔 現有法律或推定責任時確認,而本 集團可能將需償付該項責任及所 可靠地估計該項責任之金額。撥備 乃按董事於各報告期末對償付該項 責任所需開支之最佳估計計量, 折讓至現值(倘有重大影響)。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Related parties**

A party is a person or an entity that is related to the Group if:

- (a) A person or a close member of that person's family, related to the Group if that person:
  - (i) has control or joint control of the Group;
  - (ii) has significant influence over the Group; or
  - (iii) is a member of the key management personnel of the Group or of the Group's parent; or
- (b) An entity is related to the Group if any of the following conditions applies:
  - the entity and the Group are members of the same group;
  - (ii) 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);
  - (iii) the entity and the Group are joint ventures of the same third party;

#### 4. 主要會計政策(續)

#### 關連人士

倘屬以下人士或實體,則被視作與 本集團有關連:

- (a) 有關人士為與本集團有關連之 下述人士或身為下述人士之直 系親屬:
  - (i) 對本集團擁有控制權或共 同控制權;
  - (ii) 對本集團擁有重大影響 力;或
  - (iii) 為本集團或本集團母公司 的主要管理人員成員;或
- (b) 有關實體與本集團有關連,倘 為適用下列任何條件之實體:
  - (i) 該實體與本集團為同一集 團的成員公司;
  - (ii) 一間實體是另一間實體的 聯營公司或合營企業(或 另一間實體所屬集團旗下 成員公司的聯營公司或合 營企業);
  - (iii) 該實體及本集團為同一第 三方的合營企業;

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Related parties** (Continued)

- (b) (Continued)
  - (iv) one entity is a joint venture of a third entity and the other entity is an associate of the third entity;
  - (v) the entity is a post-employment benefit plan for the benefit of employees of either the Group or an entity related to the Group;
  - (vi) the entity is controlled or jointly controlled by a person identified in (a);
  - (vii) a person identified in (a) (i) 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); or
  - (viii) 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 family members of an individual are those family members who may be expected to influence, or be influenced by, that individual in their dealings with the entity.

#### 4. 主要會計政策(續)

#### 關連人士(續)

- (b) (續)
  - (iv) 該實體為第三方的合營企 業,而另一實體為該名第 三方的聯營公司;
  - (v) 該實體為本集團或與本集 團有關連的實體的員工福 利而設之退休福利計劃;
  - (vi) 該實體受(a)項所述人士 的控制或共同控制;
  - (vii) (a)(i) 項所述之人士對該 實體擁有重大影響力或為 該實體(或該實體之母公 司)之主要管理人員;或
  - (viii)實體或其所屬集團之任何 成員公司向本集團或本集 團母公司提供主要管理層 成員服務。

任何人士之近親為該名人士與實體 進行買賣時可能影響該名人士或受 該名人士影響之家庭成員。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 5. CRITICAL ACCOUNTING JUDGEMENT AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Group's accounting policies, which are described in note 4, the Directors are required to make judgments, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates. The estimates and underlying assumptions are reviewed on an ongoing basis.

#### Critical judgment in applying accounting policies

The following is the critical judgment, apart from those involving estimations (see below), that the Directors have made in the process of applying the Group's accounting policies and that have the most significant effect on the amounts recognised in the consolidated financial statements.

#### Enforceability of the finance lease agreement

Section 310 of the Communication Act of 1934 in US ("US rules and regulations") places certain restrictions on foreign investment in and ownership of a US broadcast licensee. The Group conducts their CMMB Business in US principally through a finance lease agreement with New York Broadband LLC ("NYBB") and New York Spectrum Holding Company LLC ("NYSHC"), being the lessor (note 18). The Directors, after consulting legal opinion, are of the view that such lease agreement is valid, binding and enforceable, and do not result in any violation of the US rules and regulations currently in effect in all material respects. However, if the US government changes its regulations to restrict or prohibit companies of foreign sources from operating TV stations in US, the Group may have difficulties in enforcing its rights under the lease agreement. In such case, the Group may not be able to operate its intangible assets which may have an adverse and material effect on the carrying amount of the intangible assets and the Group's operation and results thereof.

#### 5. 關鍵會計判斷及估計不確定因素 的主要來源

於應用附註4所述本集團的會計政策時,董事須就從其他來源何不明之事類就從其他來源值作關別人。 以過往經驗及認為屬有關的其別 因素為基礎。實際結果可能有別設 該等估計。估計及相關假設會持續 檢討。

#### 應用會計政策的關鍵判斷

以下為董事在應用本集團會計政策 過程中作出的關鍵判斷(涉及估計者 除外(見下文),並對綜合財務報表 已確認的金額具有最重要影響。

#### 融資租賃協議的可執行性

美國一九三四年的《通訊法》第310 條(「美國法規及規例」)對在美國廣 播的外商投資及持牌人擁有權施加 了若干限制。本集團主要透過與出 租 人New York Broadband LLC (「NYBB」)及New York Spectrum Holding Company LLC([NYSHC]) 訂立的融資租賃協議(附註18)在美 國經營其CMMB業務。董事經諮詢 法律意見後、認為該租賃協議屬有 效、具效力且可執行,並在所有重大 方面不會違反現行有效的美國法規及 規 例。 然 而 , 倘 美 國 政 府 修 改 其 法 規,限制或禁止外國公司在美國經營 電視台,本集團或會在執行租賃協議 下的權利方面存在困難。在此情況 下,本集團未必能夠經營其無形資 產,此或會對無形資產賬面值及本集 團經營及經營業績有重大不利影響。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 5. CRITICAL ACCOUNTING JUDGEMENT AND KEY SOURCES OF ESTIMATION UNCERTAINTY (Continued)

#### Critical judgment in applying accounting policies (Continued)

#### Renewal of spectrum usage rights

The spectrum usage rights have legal rights of 5 years. In assessing the useful life of the spectrum usage rights, the Directors are of the view that NYBB/NYSHC has the ability to renew the license right with the authority indefinitely at minimal costs and NYBB/NYSHC provides the option to the Group to renew the lease continuously. Therefore, the useful life of spectrum usage rights is regarded as indefinite.

#### **Key sources of estimation uncertainty**

The following is the key assumptions concerning the future, and other key sources of estimation uncertainty at the end of the reporting period, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year.

#### Impairment of intangible assets

During the current year, the management has evaluated the impairment of intangible assets by way of value in use ("VIU") calculation by reference to the discounted cash flows derived from financial budgets approved by the management of the Group. If the VIU is less than the corresponding carrying amounts, an impairment loss may be required. For the year ended 31 December 2021 and 2020, VIU is used to compare the carrying amount of the spectrum usage rights for impairment assessment. As VIU is lower than its carrying amount, an impairment loss of US\$5.1 million (2020: US\$24.3 million) was recognised in profit or loss for the year ended 31 December 2021. As at 31 December 2021, the carrying amount of intangible assets was US\$47.7 million (2020: US\$54.7 million).

#### 5. 關鍵會計判斷及估計不確定因素 的主要來源(續)

#### 應用會計政策的關鍵判斷(續)

#### 重續頻譜使用權

頻譜使用權擁有為期五年的法定權利。 於評估頻譜使用權的可使用年期時,董 事認為,NYBB/NYSHC可按最低成 本無限期地向相關機構重續特許使用權 及NYBB/NYSHC向本集團提供重續 租賃的選擇權。因此,頻譜使用權的可 使用年期被視為無限期。

#### 估計不確定因素的主要來源

下列是涉及未來的主要假設以及於報告期末估計不確定因素的其他主要來源,該等估計具有可能導致下一個財政年度的資產及負債賬面值出現重大幅調整的重大風險。

#### 無形資產減值

於本年度,管理層經參考本集團管 理層批准的財務預算產生的貼現現 金流量計算的使用價值(「使用價 值」)評估無形資產的減值。倘使 用價值低於相應賬面值,或會產生 減值虧損。截至二零二一年及二零 二零年十二月三十一日止年度,使 用價值被用來比較頻譜使用權的賬 面值,以作出減值評估。由於使用 價值低於其賬面值,因此截至二零 二一年十二月三十一日止年度,於 損益確認減值虧損為5.1百萬美元 (二零二零年:24.3百萬美元)。於 二零二一年十二月三十一日, 無形 資產的賬面值為47.7百萬美元(二 零二零年:54.7百萬美元)。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 5. CRITICAL ACCOUNTING JUDGEMENT AND KEY SOURCES OF ESTIMATION UNCERTAINTY (Continued)

#### **Key sources of estimation uncertainty** (Continued)

#### Impairment of intangible assets (Continued)

Satellite intangible assets, including right to occupy the orbital slot and broadcast spectrum, held by Silkwave Holdings Limited ("Silkwave") represents major assets of the associate.

During the current year, the management has evaluated the impairment of the satellite intangible assets by way of value in use calculation by reference to the discounted cash flows derived from financial budgets approved by the management of the Group ("VIU").

As VIU of the satellite intangible assets is lower than its carrying amount, an impairment loss of US\$199.8 million (2020: US\$447.0 million) was recognised on the satellite intangible assets in profit or loss for the year ended 31 December 2021. After taking into account the share of results of an associate, the impairment loss recognised amounted to US\$40.0 million for the year ended 31 December 2021. As at 31 December 2021, the carrying amount of the satellite intangible assets was US\$361.0 million (2020: US\$582.0 million).

#### 5. 關鍵會計判斷及估計不確定因素 的主要來源(續)

#### 估計不確定因素的主要來源(續)

#### 無形資產減值(續)

由 Silkwave Holdings Limited (「Silkwave」) 持有的衛星無形資產,包括佔用軌道位置和廣播頻譜的權利,是該聯營公司的主要資產。

於本年度,管理層已參考由本集團 管理層批准的財務預算所產生的貼 現現金流量,以使用價值方式評估 衛星無形資產減值(「使用價值」)。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 6. CAPITAL RISK MANAGEMENT

The Group manages its capital to ensure that entities in the Group will be able to continue as a going concern while maximising the return to equity holders through the optimisation of the debts-to-equity balance. The Group's overall strategy remains unchanged from prior year.

The capital structure of the Group consists of net debts, which includes convertible notes disclosed in note 28, net of cash and cash equivalents disclosed in note 23 and equity attributable to owners of the Company, comprising issued share capital, share premium and reserves. The Group relies mainly on the equity financing from the owners of the Company.

The Directors review the capital structure on a regular basis by considering the cost of capital and the risks associate with the capital. Based on recommendation of Directors, the Group will balance its overall capital structure through, new share issues as well as the issue of new debts and the repayment of existing debts.

#### 6. 資本風險管理

本集團管理其資本,以確保本集團 的實體將可持續經營,並透過優化 債務及權益結餘為權益持有人帶來 最大回報。於過往年度,本集團的 整體策略維持不變。

本集團的資本結構包括債務淨額, 其包括於附註28披露的可換股票 據、扣除於附註23披露的現金及等 同現金項目及本公司擁有人應佔權 益(包括已發行股本、股份溢價及儲 備)。本集團主要依賴本公司擁有人 的股本融資。

董事定期檢討資本結構,經考慮資本成本及與資本相關的風險。根據董事的建議,本集團將透過發行新股及發行新債務及償還現有債務平衡其整體資本結構。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 7. FINANCIAL INSTRUMENTS

#### 7a. Categories of financial instruments

#### 7. 財務工具

7a. 財務工具類別

| Š                                 |           | 2021     | 2020     |
|-----------------------------------|-----------|----------|----------|
|                                   |           | 二零二一年    | 二零二零年    |
|                                   |           | US\$'000 | US\$'000 |
|                                   |           | 千美元      | 千美元      |
| Financial assets                  | 金融資產      |          |          |
| Financial assets measured         | 以攤銷成本計量的  |          |          |
| at amortised cost:                | 金融資產:     |          |          |
| Trade receivables                 | 貿易應收款項    | 1,452    | 816      |
| Other receivables and deposits    | 其他應收款項及按金 | 140      | 152      |
| Amount due from a related company | 應收關連公司款項  | 3,863    | 2,212    |
| Amount due from an associate      | 應收聯營公司款項  | 979      | 890      |
| Bank balances and cash            | 銀行結餘及現金   | 1,042    | 447      |
| Financial assets at FVTPL         | 按公平值計入損益的 |          |          |
|                                   | 金融資產      |          |          |
|                                   |           | 7,476    | 4,517    |
| Financial liabilities             | 金融負債      |          |          |
| Financial liabilities measured    | 以攤銷成本計量的  |          |          |
| at amortised cost:                | 金融負債:     |          |          |
| Trade payable                     | 貿易應付款項    | 852      | 490      |
| Accruals                          | 應計費用      | 4,680    | 3,903    |
| Amounts due to shareholders       | 應付股東款項    | 246      | 1,932    |
| Convertible notes                 | 可換股票據     | 35,593   | 53,373   |
| Lease liabilities                 | 租賃負債      | 33       | 342      |
|                                   |           | 41,404   | 60,040   |
|                                   |           |          |          |

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 7. FINANCIAL INSTRUMENTS (Continued)

#### 7b. Financial risk management objectives and policies

The Group's major financial instruments include trade and other receivables, bank balances and cash, trade and other payables, amount due from a related company, amount due from an associate amounts due to shareholders, lease liabilities and convertible notes. Details of the financial instruments are disclosed in respective notes. The risks associated with these financial instruments include market risk (represented by currency risk and interest rate risk), credit risk and liquidity risk. The policies on how to mitigate these risks are set out below. Management manages and monitors these exposures to ensure appropriate measures are implemented on a timely and effective manner.

#### Market risk

#### (i) Currency risk

Certain bank balances and amounts due of the Group are denominated in currencies other than United States dollars, which expose the Group to foreign currency risk. The carrying amounts of the Group's foreign currency denominated monetary assets and monetary liabilities at the reporting date are as follows:

#### 7. 財務工具(續)

#### 7b. 財務風險管理目標及政策

本集團的 人名 項 收項 該 註 關 內 與 與 數 及 項 收 項 數 項 其 司 應 與 關 款 及 現 應 質 關 款 付 股 於 等 取 是 更 的 能 與 關 款 債 具 與 語 市 險 全 的 的 等 場 所 所 風 險 險 等 間 解 風 风 厥 厥 新 面 險 公 的 的 等 場 为 及 强 厥 数 面 险 为 的 的 等 場 为 放 風 厥 聚 相 工 ( 表 。 於 等 取 的 是 解 的 及 为 严 属 逾 解 更 , 有 下 風 適 用 , 有 下 風 適 用 , 有 下 風 適 用 , 有 下 風 適

#### 市場風險

#### (i) 貨幣風險

本集團若干銀行結餘及應 收/付款項以貨幣(除美 元之外)計值,這使本集 團面對外幣風險。於報告 日期,本集團以外幣計值 的貨幣資產及貨幣負 販面值如下:

|                                       |           |                      | Liabilities<br>負債 |                 | sets<br>產       |
|---------------------------------------|-----------|----------------------|-------------------|-----------------|-----------------|
|                                       |           | <b>2021</b><br>二零二一年 | 2020<br>二零二零年     | 2021<br>二零二一年   | 2020<br>二零二零年   |
|                                       |           | US\$'000<br>千美元      | US\$'000<br>千美元   | US\$'000<br>千美元 | US\$'000<br>千美元 |
| Hong Kong dollars<br>Renminbi ("RMB") | 港元<br>人民幣 | 1,331<br>22          | 2,696             | 5,058<br>75     | 3,591<br>71     |

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 7. FINANCIAL INSTRUMENTS (Continued)

# 7b. Financial risk management objectives and policies (Continued)

#### Market risk (Continued)

#### (i) Currency risk (Continued)

The Group does not have a foreign currency hedging policy. However, management monitors foreign exchange exposure and will consider hedging significant foreign currency exposure should the need arise.

#### Sensitivity analysis

For the exposure to the fluctuation in United States dollar against Hong Kong dollar, as Hong Kong dollar was pegged to United States dollar, the management is of opinion that such exposure is insignificant and no sensitivity analysis is presented.

In the management's opinion, the Group does not have significant exposure to the fluctuation in United States dollar against Renminbi, so no sensitivity analysis is presented.

#### 7. 財務工具(續)

#### 7b. 財務風險管理目標及政策(續)

#### 市場風險(續)

#### (i) 貨幣風險(續)

本集團並無外匯對沖政策。然而,管理層監察外 匯風險,並於有需要時考 慮對沖重大外匯風險。

#### 敏感度分析

就美元兑港元匯率波動的 風險而言,由於港元與美 元掛鈎,管理層認為該風 險並不重大,故並無呈列 敏感度分析。

管理層認為,本集團並無 面對美元兑人民幣匯率波 動的重大風險,故並無呈 列敏感度分析。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 7. FINANCIAL INSTRUMENTS (Continued)

# 7b. Financial risk management objectives and policies (Continued)

#### Market risk (Continued)

#### (ii) Interest rate risk

The Group is exposed to interest rate risk in relation to the bank balances due to the fluctuation of the market interest rates for both years.

The Group currently does not have any interest rate hedging policy. The Directors monitor the Group's exposure on ongoing basis and will consider hedging interest rate risk should the need arise. The Group's cash flow interest rate risk is mainly sensitive to the fluctuation of interest rate arising from the Group's bank balances.

#### Sensitivity analysis

For the years ended 31 December 2021 and 2020, the Group's cash flow interest rate risk is only related to the impact of prevailing market interest rate change on bank balances which are all short-term in nature. Any variations in interest rates are not expected to have a significant impact on the result of the Group. Accordingly, no sensitivity analysis is performed for the years ended 31 December 2021 and 2020.

#### 7. 財務工具(續)

#### 7b. 財務風險管理目標及政策(續)

#### 市場風險(續)

#### (ii) 利率風險

本集團承受有關銀行結餘 的利率風險,乃由於受兩 個年度市場利率波動影響 所致。

本集團現時並無任何利率 對沖政策。董事持續監察 本集團面臨的風險並於。 要時考慮對沖利率風險 要時考慮對沖利率風險險 主要易受本集團銀行結除 所產生的利率波動影響。

#### 敏感度分析

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 7. FINANCIAL INSTRUMENTS (Continued)

# 7b. Financial risk management objectives and policies (Continued)

#### Credit risk

At the end of the reporting period, the Group's maximum exposure to credit risk which will cause a financial loss to the Group due to failure to perform an obligation by the counterparties is arising from the carrying amount of the respective recognised financial assets as stated in the consolidated statement of financial position.

The credit risk on bank balances is limited because all the counterparties are reputable banks in Hong Kong and PRC.

As at 31 December 2021, the Group has concentration of credit risk as the total trade receivables were due from the Group's largest customer and two other customers (2020: one). The management is of the view that these three customers have good track records and considers that the trade receivables from these three customers are recoverable.

In order to minimise the credit risk, management continuously monitors the level of exposure to individual customers to ensure that follow-up actions and/or corrective actions are taken promptly to lower the risk exposure or to recover overdue balances. Before accepting any new customer, the Group has to assess the potential customer's credit quality and defines credit limits by customer. Limits attributed to customers are reviewed periodically.

#### 7. 財務工具(續)

#### 7b. 財務風險管理目標及政策(續)

#### 信貸風險

於報告期末,由於對方未能履行責任而導致本集團財務虧損而使本集團承受的最高信貸風險乃為綜合財務狀況表所述的各類經確認的金融資產的賬面值。

由於對方為香港及中國的知名 銀行,銀行結餘的信貸風險有 限。

於二零二一年十二月三十一 日,由於貿易應收款項總兩 自本集團最大客戶與另外兩 自本集團信貸風險集中。管明 認為這三家客戶擁有良好戶 認為這三家客戶擁有良好戶的 貿易應收款項可收回。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 7. FINANCIAL INSTRUMENTS (Continued)

# 7b. Financial risk management objectives and policies (Continued)

#### Credit risk (Continued)

The Group measures loss allowances for trade receivables at an amount equal to lifetime ECLs. The Group assessed that there is no significant loss allowance recognised in accordance with HKFRS 9 as at 31 December 2021 (2020: Nil). Expected loss rates are based on actual loss experience over the years. These rates are adjusted to reflect differences between economic conditions during the period over which the historic data has been collected, current conditions and the Group's view of economic conditions over the expected lives of the receivables.

#### Liquidity risk

In the management of the liquidity risk, the Group monitors and maintains a level of cash and cash equivalents deemed adequate by management to finance the Group's operations and mitigate the effects of fluctuations in cash flows.

The Directors are taking active steps to improve the liquidity position of the Group and the Group should be able to continue as a going concern.

#### 7. 財務工具(續)

#### 7b. 財務風險管理目標及政策(續)

#### 信貸風險(續)

#### 流動資金風險

就流動資金風險管理而言,本 集團監察及維持管理層視為足 夠的一定水平的現金及等同現 金項目以為本集團經營融資及 降低現金流量波動的影響。

董事正採取積極措施以提高本 集團的資金流動狀況,以確保 本集團能夠持續經營。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 7. FINANCIAL INSTRUMENTS (Continued)

# 7b. Financial risk management objectives and policies (Continued)

#### Liquidity risk (Continued)

The following table details the Group's remaining contractual maturity for its financial liabilities based on the agreed repayment terms. The table has been drawn up based on the undiscounted cash flows of the financial liabilities based on the earliest date on which the Group can be required to pay. The table includes both interest and principal cash flows.

Liquidity risk tables

2021

#### 7. 財務工具(續)

#### 7b. 財務風險管理目標及政策(續)

#### 流動資金風險(續)

下表詳列本集團金融負債根據協定還款期劃分的剩餘合約到期情況。該表根據本集團須付款的最早日期的金融負債未折現現金流量而編製。本表包括利息及該金現金流量。

流動資金風險表

二零二一年

|   |   | Less than<br>1 month or<br>on demand<br>少於1個月<br>或按要求<br>US\$'000<br>千美元 | 1 to 3<br>months<br>1至3個月<br>US\$'000<br>千美元 | 3 months to<br>1 year<br>3 個月至1年<br>US\$'000<br>千美元 | 1 to 2 years<br>1至2年<br>US\$'000<br>千美元 | 2 to 5 years<br>2至5年<br>US\$'000<br>千美元 | Over 5 years<br>超過5年<br>US\$'000<br>千美元 | Total<br>undiscounted<br>cash flows<br>未折現現金<br>流量總額<br>US\$'000<br>千美元 | Carrying<br>amount<br>賬面值<br>US\$'000<br>千美元  |
|---|---|--|--|---|---|---|---|---|---|
| Trade payables Accruals Convertible notes (note 28) Amounts due to shareholders Lease liabilities | 貿易應付款項<br>應計費用<br>可換股票據(附註28)<br>應付股東款項<br>租賃負債 | 852<br>4,680<br>-<br>246<br>2<br>5,780                                   | -<br>-<br>-<br>-<br>4<br>4                   | -<br>-<br>-<br>-<br>21                              | -<br>-<br>-<br>-<br>7                   | -<br>-<br>-<br>-<br>-<br>-              | 60,116                                  | 852<br>4,680<br>60,116<br>246<br>34<br>65,928                           | 852<br>4,680<br>35,593<br>246<br>33<br>41,404 |

Note: The undiscounted cash flows of convertible notes are presented based on the assumption that the Company will not early redeem the outstanding convertible notes before the maturity date.

附註: 可換股票據的未折現現金流量乃根 據本公司不會於到期日之前提早贖 回尚未兑换的可換股票據的假設而 呈列。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 7. FINANCIAL INSTRUMENTS (Continued)

# 7b. Financial risk management objectives and policies (Continued)

Liquidity risk (Continued)

Liquidity risk tables (Continued)

2020

#### 7. 財務工具(續)

#### 7b. 財務風險管理目標及政策(續)

流動資金風險(續)

流動資金風險表(續)

二零二零年

| ^                           |             |            |          |             |              |              |              |              |          |
|-----------------------------|-------------|------------|----------|-------------|--------------|--------------|--------------|--------------|----------|
| 0                           |             | Less than  | 14-2     | 2           |              |              |              | Total        | Ci       |
|                             |             | 1 month or | 1 to 3   | 3 months to |              |              |              | undiscounted | Carrying |
|                             |             | on demand  | months   | 1 year      | 1 to 2 years | 2 to 5 years | Over 5 years | cash flows   | amount   |
|                             |             | 少於1個月      |          |             |              |              |              | 未折現現金        |          |
|                             |             | 或按要求       | 1至3個月    | 3個月至1年      | 1至2年         | 2至5年         | 超過5年         | 流量總額         | 賬面值      |
|                             |             | US\$'000   | US\$'000 | US\$'000    | US\$'000     | US\$'000     | US\$'000     | US\$'000     | US\$'000 |
|                             |             | 千美元        | 千美元      | 千美元         | 千美元          | 千美元          | 千美元          | 千美元          | 千美元      |
| Trade payables              | 貿易應付款項      | 153        | 337      | _           | _            | _            | _            | 490          | 490      |
| Accruals                    | 應計費用        | 3,903      | -        | -           | -            | -            | -            | 3,903        | 3,903    |
| Convertible notes (note 28) | 可換股票據(附註28) | -          | -        | -           | -            | 87,000       | -            | 87,000       | 53,373   |
| Amounts due to shareholders | 應付股東款項      | 1,932      | -        | -           | -            | -            | -            | 1,932        | 1,932    |
| Lease liabilities           | 租賃負债        | 13         | 26       | 239         | 27           | 7            |              | 312          | 342      |
|                             |             | 6,001      | 363      | 239         | 27           | 87,007       | -            | 93,637       | 60,040   |
| •                           |             |            |          |             |              |              |              |              |          |

Note: The undiscounted cash flows of convertible notes are presented based on the assumption that the Company will not early redeem the outstanding convertible notes before the maturity date.

附註: 可換股票據的未折現現金流量乃根 據本公司不會於到期日之前提早贖 回尚未兑换的可換股票據的假設而 呈列。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 7. FINANCIAL INSTRUMENTS (Continued)

#### 7c. Fair value

This note provides information about how the Group determines the fair value of its financial asset.

# (i) Fair value of the Group's financial asset that is measured at fair value on a recurring basis

One of the Group's financial assets is measured at fair value at the end of each reporting period.

Binomial Pricing Model has been consistently applied for the years ended 31 December 2021 and 31 December 2020 to measure the fair value for one of the Group's financial assets, the Call Option (Note 21(b)) granted for the Company to acquire additional equity in Silkwave within the next 7-years since the Completion, resulting in an equity interest of up to 51%.

During the year ended 31 December 2020, the Directors recognised a full impairment loss of US\$1,050,000 for the Call Option after the assessing and revising its commercial operations and the expected cashflow and revenue streams associated with the business due to the delay in the regulatory and high-power satellite procurement, hence the unlikeliness that the Call Option will become effective when Silkwave generates an Earnings Before Interest, Taxes, Depreciation and Amortisation ("EBITDA") of US\$200,000,000 based on the audited report in any given year during the 7-years period (i.e., up to year 2025) of the Call Option.

#### 7. 財務工具(續)

#### 7c. 公平值

本附註提供有關本集團如何釐定金融資產公平值的資料。

#### (i) 本集團按經常性基準以公平 值計量的金融資產公平值

於各報告期末,本集團其 中一項金融資產按公平值 計量。

於截至二零二一年十二月 三十一日及二零二等二十二月三十一日及二零二年 十二月三十一日止年度 東東田二項用二項團本集團一直採用土項團本集團 一項金融資產的公平值 即為本公司於完成後平 即為本公司於完成後來 7年內收購Silkwave 外股權的認購期權(附至 21(b)),導致股本權益可 達至51%。

截至二零二零年十二月 三十一日止年度,董事 在評估Silkwave將因監 管方面和大功率衛星採 購的延遲而需要推遲其 商業運營,以及與該業 務相關的預期現金流量 及收入流後,確認認購 期權之全額減值,該減 值 虧 損 為1,050,000美 元, 因為只有Silkwave 在認購期權7年期間(即 到二零二五年)任何指定 年度的經審核報告產生利 息、税項、折舊及攤銷 前 盈 利(「EBITDA」) 為 200,000,000 美元後,該 認購期權才會生效,而生 效的機會不大。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 7. FINANCIAL INSTRUMENTS (Continued)

#### 7c. Fair value (Continued)

(i) Fair value of the Group's financial asset that is measured at fair value on a recurring basis (Continued)

#### 7. 財務工具(續)

#### 7c. 公平值(續)

(i) 本集團按經常性基準以公平 值計量的金融資產公平值 (續)

| Financial asset<br>金融資產  | Fair value as at<br>於以下日期的公平值<br>31/12/2021 31/12/2020 |              | Fair value<br>hierarchy<br>公平值等級 | Valuation technique and<br>key inputs<br>估值技術及主要輸入數據  | Significant unobservable input(s) 重大不可觀察輸入數據  |  |
|--|--|--------------|----------------------------------|---|---|--|
|  | 二零二一年十二月三十一日   | 二零二零年十二月三十一日 |                                  |   |   |  |
| Financial asset at FVTPL  - Call Option granted for a further 31% equity interest in Silkwave Holdings Limited | -  | -            | Level 3                          | Binomial Pricing Model – in this approach, certain parameters determined by management are input into the binomial model to derive the valuation of the call option.  | Volatility, determined by reference<br>to historical volatilities of<br>companies operating in the same<br>industry |  |
| 按公平值計入損益的金融資產 - Silkwave Holdings Limited 授出額外31% 股權的認購 期權   |  |              | 第三級                              | 二項式定價模型-利用此方法,<br>管理層釐定的若干參數均輸入<br>二項式模型,以獲得認購期權<br>的估值。<br>Certain parameters include:<br>- Risk-free rate: N/A<br>(2020: N/A)<br>- Volatility: N/A<br>(2020: N/A)<br>若干參數包括:<br>- 無風險利率:不適用<br>(二零二零年:不適用)<br>- 波幅:不適用<br>(二零二零年:不適用) | 波幅,經參考同業過往波幅釐定  |  |

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 7. FINANCIAL INSTRUMENTS (Continued)

#### 7c. Fair value (Continued)

(i) Fair value of the Group's financial asset that is measured at fair value on a recurring basis (Continued)

Fair value hierarchy

#### 7. 財務工具(續)

#### 7c. 公平值(續)

(i) 本集團按經常性基準以公平 值計量的金融資產公平值 (續)

公平值等級架構

| ^                       |          |                |                |                |             |
|-------------------------|----------|----------------|----------------|----------------|-------------|
| 0                       |          | Level 1<br>第一級 | Level 2<br>第二級 | Level 3<br>第三級 | Total<br>總計 |
|                         |          |                |                |                |             |
|                         |          | US\$'000       | US\$'000       | US\$'000       | US\$'000    |
|                         |          | 千美元            | 千美元            | 千美元            | 千美元         |
| 2021                    | 二零二一年    |                |                |                |             |
| Financial assets        | 金融資產     |                |                |                |             |
| Financial asset at fair | 按公平值計入損益 |                |                |                |             |
| value through profit    | 的金融資產    |                |                |                |             |
| or loss                 |          | _              | _              | _              | _           |
| 01 1033                 |          |                |                |                |             |
| 2020                    | 二零二零年    |                |                |                |             |
| Financial assets        | 金融資產     |                |                |                |             |
| Financial asset at fair | 按公平值計入損益 |                |                |                |             |
| value through profit    | 的金融資產    |                |                |                |             |
| or loss                 |          | _              | _              | _              | _           |
|                         |          |                |                |                |             |

#### (ii) Reconciliation of Level 3 fair value measurements

#### (ii) 第三級公平值計量之對賬

|                                 |                | 2021<br>二零二一年   | 2020<br>二零二零年    |
|---------------------------------|----------------|-----------------|------------------|
|                                 |                | US\$'000<br>千美元 | US\$'000<br>千美元  |
| At 1 January<br>Fair value loss | 於一月一日<br>公平值虧損 |                 | 1,050<br>(1,050) |
| At 31 December                  | 於十二月三十一日       |                 |                  |

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 8. REVENUE AND SEGMENT INFORMATION

Information is reported to the Company's executive directors, being the chief operating decision maker, for the purposes of resource allocation and assessment of segment performance focuses on types of services provided.

No operating segments identified by the chief operating decision maker have been aggregated in arriving at the reportable segments of the Group.

Specifically, the Group's reportable and operating segments under HKFRS 8 operating segment are as follows:

- CMMB business Provision of transmission and broadcasting of TV programs.
- ii. Trading business Trading of PCB materials.

#### 8. 收入及分部資料

向本公司執行董事(即主要營運決策者)呈報以供分配資源及評估分部表現的資料,集中於已提供的服務類型。

主要營運決策者在設定本集團的可報告分部時並無彙合所識別的經營 分部。

具體而言,根據香港財務報告準則 第8號經營分部,本集團的可呈報 分部及經營分部如下:

- i. CMMB業務-提供傳輸及播放 電視節目。
- ii. 貿易業務 印刷電路板材料貿易。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 8. REVENUE AND SEGMENT INFORMATION

#### (Continued)

The following is an analysis of the Group's revenue and results by operating and reportable segments:

#### For the year ended 31 December 2021

#### 8. 收入及分部資料(續)

按經營及可呈報分部劃分的本集團 收入及業績的分析如下:

截至二零二一年十二月三十一日止 年度

| 0                                |           | CMMB<br>business<br>CMMB業務<br>US\$'000<br>千美元 | Trading<br>business<br>貿易業務<br>US\$'000<br>千美元 | Total<br>總計<br>US\$'000<br>千美元 |
|----------------------------------|-----------|---|--|--------------------------------|
| Revenue                          | 收入        |   |  |                                |
| Segment revenue                  | 分部收入      | 2,692   | 3,031  | 5,723                          |
| Segment profit (loss)            | 分部溢利(虧損)  | 9,288   | (28)   | 9,260                          |
| Market development and           | 市場開發及推廣開支 |   |  |                                |
| promotion expenses               |           | (1,109)                                       | _  | (1,109)                        |
| Share of results of an associate | 應佔聯營公司的業績 | (44,280)                                      | _  | (44,280)                       |
| Other income                     | 其他收入      | _   | _  | (40)                           |
| Unallocated corporate expenses   | 未分配的公司開支  | _   | -  | (1,802)                        |
| Loss for the year                | 年內虧損      |   |  | (37,971)                       |

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 8. REVENUE AND SEGMENT INFORMATION

(Continued)

For the year ended 31 December 2020

#### 8. 收入及分部資料(續)

截至二零二零年十二月三十一日止 年度

| CMMB<br>business | Trading  |                |
|------------------|----------|----------------|
| business         |          |                |
|                  | business | Total          |
| MB業務             | 貿易業務     | 總計             |
| US\$'000         | US\$'000 | US\$'000       |
| 千美元              | 千美元      | 千美元            |
|                  |          |                |
| 1,968            | 1,908    | 3,876          |
| (29,387)         | (59)     | (29,446)       |
|                  |          |                |
| (1,662)          | _        | (1,662)        |
|                  |          |                |
| (1,050)          | _        | (1,050)        |
| (99,450)         | _        | (99,450)       |
| _                | _        | 253            |
|                  |          |                |
| (574)            | _        | (574)          |
|                  | _        | (1,263)        |
|                  | =        | (133,192)      |
| _                | (99,450) | (99,450) – – – |

The accounting policies of the operating segments are the same as the Group's accounting policies described in note 4. Segment loss represents the loss from each segment after tax without allocation of other income, share of results of an associate, impairment loss recognised on assets classified as held for sale and central administration expenses. This is the measure reported to Company's executive directors for the purposes of resources allocation and performance assessment.

There were no inter-segment sales in both years.

經營分部的會計政策與附註4所述的本集團會計政策一致。分部虧損指來自各分部除稅後虧損(不考慮分配其他收入、應佔聯營公司的之一,分類為持作待售資產已確認之減值虧損及中央行政開支)。此乃司資源分配及表現評估而言向本公司執行董事報告的標準。

於該兩年均無分部間的銷售。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 8. REVENUE AND SEGMENT INFORMATION

(Continued)

**Segment assets** 

#### 8. 收入及分部資料(續)

分部資產

| 0  |              |          |          |
|--|--------------|----------|----------|
|  |              | 2021     | 2020     |
|  |              | 二零二一年    | 二零二零年    |
|  |              | US\$'000 | US\$'000 |
|  |              | 千美元      | 千美元      |
| CMMB business                              | CMMB 業務      | 128,733  | 179,820  |
| Trading business                           | 貿易業務         | 1,207    | 899      |
| Total segment assets                       | 分部資產總值       | 129,940  | 180,719  |
| Unallocated                                | 未分配          | ,        | ,        |
| - Assets classified as held for sale       | - 分類為持作待售的資產 | _        | 1,000    |
| - Property, plant and equipment            | -物業、廠房及設備    | 28       | 59       |
| <ul> <li>Right-of-use assets</li> </ul>    | - 使用權資產      | _        | 238      |
| <ul> <li>Other receivables</li> </ul>      | - 其他應收款項     | 96       | 109      |
| - Amount due from a related company        | - 應收關連公司款項   | 3,863    | 2,212    |
| - Amount due from an associate             | -應收聯營公司款項    | 979      | 890      |
| <ul> <li>Bank balances and cash</li> </ul> | - 銀行結餘及現金    | 970      | 382      |
| Consolidated total assets                  | 綜合資產總額       | 135,876  | 185,609  |

#### **Segment liabilities**

分部負債

| 0                                     |         | 2021     | 2020     |
|---------------------------------------|---------|----------|----------|
|                                       |         | 二零二一年    | 二零二零年    |
|                                       |         | US\$'000 | US\$'000 |
|                                       |         | 千美元      | 千美元      |
| CMMB business                         | CMMB業務  | 40,191   | 58,698   |
| Trading business                      | 貿易業務    | 927      | 590      |
| Total segment liabilities             | 分部負債總額  | 41,118   | 59,288   |
| Unallocated                           | 未分配     |          |          |
| - Accruals                            | - 應計費用  | 834      | 480      |
| <ul> <li>Lease liabilities</li> </ul> | - 租賃負債  | -        | 284      |
| - Amounts due to shareholders         | -應付股東款項 | 246      | 1,932    |
| Consolidated total liabilities        | 綜合負債總額  | 42,198   | 61,984   |

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 8. REVENUE AND SEGMENT INFORMATION

(Continued)

#### **Segment liabilities** (Continued)

For the purposes of monitoring segment performance and allocating resources between segments:

- segment assets include certain property, plant and equipment, intangible assets, interest in an associate, financial asset at fair value through profit or loss, certain bank balances and cash and trade receivables; and
- segment liabilities include trade payables, certain accruals and convertible notes.

#### Revenue from major products and services

The following is an analysis of the Group's revenue from its major products and services:

#### 8. 收入及分部資料(續)

#### 分部負債(續)

就監察分部表現及在分部之間分配 資源而言:

- 分部資產包括若干物業、廠房及設備、無形資產、於聯營公司的權益、按公平值計入損益的金融資產、若干銀行結餘及現金以及貿易應收款項;及
- 分部負債包括貿易應付款項、 若干應計費用及可換股票據。

#### 來源於主要產品及服務的收入

本集團來源於主要產品及服務的收入分析如下:

|   |                                    | 2021<br>二零二一年<br>US\$'000<br>千美元 | 2020<br>二零二零年<br>US\$'000<br>千美元 |
|---|------------------------------------|----------------------------------|----------------------------------|
| Revenue from contracts with customers recognised at a point in time:                              | 於某一時點來自客戶合約之收入確認:                  |                                  |                                  |
| Trading of PCB materials  Revenue from contracts with customers recognised over a period of time: | 印刷電路板材料貿易<br>於某一時段來自客戶合約<br>之收入確認: | 3,031                            | 1,908                            |
| CMMB service income<br>Revenue from other sources:<br>Transmission and broadcasting of            | CMMB 服務收入<br>其他收入來源:<br>傳輸及廣播電視節目  | 304                              | 232                              |
| television programs   |                                    | 2,388<br>5,723                   | 1,736<br>3,876                   |

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 8. REVENUE AND SEGMENT INFORMATION

(Continued)

Other segment information

#### 8. 收入及分部資料(續)

其他分部資料

| 0                                       |             | CMMB     | Trading  |          |
|---|-------------|----------|----------|----------|
|   |             | business | business | Total    |
|   |             | CMMB業務   | 貿易業務     | 總計       |
|   |             | US\$'000 | US\$'000 | US\$'000 |
|   |             | 千美元      | 千美元      | 千美元      |
| Amounts included in the measure of      | 計入計量分部損益的   |          |          |          |
| segment profit or loss:                 | 款項:         |          |          |          |
| Year ended 31 December 2021             | 截至二零二一年     |          |          |          |
|   | 十二月三十一日止年度  |          |          |          |
| Depreciation of property,               | 物業、廠房及設備折舊  |          |          |          |
| plant and equipment                     |             | 99       | _        | 99       |
| Depreciation of right-of-use assets     | 使用權資產折舊     | -        | 25       | 25       |
| Effective interest expense on           | 可換股票據實際利息   |          |          |          |
| convertible notes                       | 開支          | 5,125    | _        | 5,125    |
| Interest expense on lease liabilities   | 租賃負債利息開支    | _        | 2        | 2        |
| Impairment loss recognised on           | 無形資產已確認減值虧損 |          |          |          |
| intangible assets                       |             | 5,106    | _        | 5,106    |
| Loss on replacement of intangible asset | 置換無形資產之虧損   | 1,843    | _        | 1,843    |
| Gain on redemption of convertible notes | 購回可換股票據之收益  | (19,905) |          | (19,905) |
|   |             |          |          |          |
| Year ended 31 December 2020             | 截至二零二零年     |          |          |          |
|   | 十二月三十一日止年度  |          |          |          |
| Depreciation of property,               | 物業、廠房及設備折舊  |          |          |          |
| plant and equipment                     |             | 107      | _        | 107      |
| Depreciation of right-of-use assets     | 使用權資產折舊     | -        | 23       | 23       |
| Effective interest expense on           | 可換股票據實際利息   |          |          |          |
| convertible notes                       | 開支          | 5,600    | _        | 5,600    |
| Interest expense on lease liabilities   | 租賃負債利息開支    | -        | 3        | 3        |
| Impairment loss recognised on           | 無形資產已確認減值虧損 |          |          |          |
| intangible assets                       |             | 24,275   | -        | 24,275   |
| Impairment loss recognised on           | 分類為持作待售資產   |          |          |          |
| assets classified as held for sale      | 已確認之減值虧損    | 574      | _        | 574      |
| 0                                       |             |          |          |          |

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 8. REVENUE AND SEGMENT INFORMATION

#### (Continued)

#### Geographical information

The Group principally operates in the US (country of domicile of the operating subsidiary) for CMMB business and in Taiwan for trading business. Nearly all non-current assets of the Group are located in the US except for certain insignificant non-current assets (such as office equipment and motor vehicles) are located in Hong Kong.

Information about the Group's revenue from external customers is presented based on the location of the operations.

#### 8. 收入及分部資料(續)

#### 地區資料

本集團主要於美國(經營附屬公司的註冊國家)經營CMMB業務及於台灣經營貿易業務。本集團幾乎全部非流動資產位於美國,惟極少數若干非流動資產(如辦公室設備及汽車)位於香港。

有關本集團來自外部客戶的收入的 資料根據經營業務所在地呈列。

# Revenue from external customers 來自外部客戶的收入

| 2021     | 2020     |
|----------|----------|
| 二零二一年    | 二零二零年    |
| US\$'000 | US\$'000 |
| 千美元      | 千美元      |
| 2,388    | 1,736    |
| 3,031    | 1,908    |
| 304      | 232      |
| 5,723    | 3,876    |

#### US 美國 Taiwan 台灣 PRC 中國

#### Information about major customers

Revenue from customers of the corresponding years contributing over 10% of the total revenue of the Group are as follows:

#### 主要客戶資料

來自客戶的收入佔本集團總收入超過10%的詳情如下:

| 0          |      |          |                  |
|------------|------|----------|------------------|
| <u> </u>   |      | 2021     | 2020             |
|            |      | 二零二一年    | 二零二零年            |
|            |      | US\$'000 | US\$'000         |
|            |      | 千美元      | 千美元              |
| Customer A | 客戶A  | 3,0311   | 1,9081           |
| Customer B | 客戶 B | 1,3442   | 9642             |
| Customer C | 客戶C  | 1,0442   | 535 <sup>2</sup> |
|            |      |          |                  |

- 1 Revenue from Trading business
- 2 Revenue from CMMB business

No other single customer contributed 10% or more to the Group's revenue for both years ended 31 December 2021 and 2020.

- 來自貿易業務的收入
- 2 來自CMMB業務的收入

於截至二零二一年及二零二零年十二月三十一日止兩個年度,並無其他單一客戶對本集團收入的貢獻 達到10%或以上。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 9. OTHER INCOME

#### 9. 其他收入

|                            |                   | 2021     | 2020     |
|----------------------------|-------------------|----------|----------|
|                            |                   | 二零二一年    | 二零二零年    |
|                            |                   | US\$'000 | US\$'000 |
|                            |                   | 千美元      | 千美元      |
| COVID-19 rents concessions | 與COVID-19 相關的租金優惠 | 39       | 184      |
| Government grants (note)   | 政府補助金(附註)         | -        | 68       |
| Other                      | 其他                | 3        | 100      |
|                            |                   | 42       | 352      |
|                            |                   |          |          |

Note: In 2020, the Group successfully applied for funding support from the Employment Support Scheme under the Anti-epidemic Fund, set up by the Government of the Hong Kong Special Administrative Region. The purpose of the funding was to provide financial support to enterprises to retain their employees who would otherwise be at risk of being made redundant. Under the terms of the grant, the Group was required not to make redundancies during the subsidy period and to spend all the funding on paying wages to the employees.

附註: 於二零二零年,本集團已成功從香 港特別行政區政府設立的防疫抗疫 基金的保就業計劃中申請撥款。有 關撥款是旨在為企業提供財務支 持,以留聘面對被裁風險的員工。 根據撥款的條款,本集團在補貼期 間不得裁員,並須將所有撥款用於 支付員工工資。

#### 10. FINANCE COSTS

#### 10. 財務成本

| 0   |              |          |          |
|---|--------------|----------|----------|
|   |              | 2021     | 2020     |
|   |              | 二零二一年    | 二零二零年    |
|   |              | US\$'000 | US\$'000 |
|   |              | 千美元      | 千美元      |
|   |              |          |          |
| Effective interest expense on convertible | 可換股票據的實際利息開支 |          |          |
| notes (note 28)                           | (附註28)       | 5,125    | 5,600    |
| Interest expense on lease liabilities     | 租賃負債利息開支     | 8        | 23       |
| Interest expense on bank overdrafts       | 銀行透支利息開支     | 1        | 2        |
|   |              | 5,134    | 5,625    |
|   |              | 3,134    |          |

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 11. INCOME TAX EXPENSE

#### 11. 所得税開支

 Current tax:
 即期税項:

 US Income Tax
 美國所得税

Hong Kong Profits Tax for 2021 is calculated at 16.5% (2020: 16.5%) on the estimated assessable profits for the year, except for the first HK\$2,000,000 of a qualified entity's assessable profit which is calculated at 8.25%, in accordance with the new two-tiered profits tax rates regime with effect from the year of assessment 2018/2019. No provision for Hong Kong Profits Tax has been made as the Group has no assessable profit arising in Hong Kong for both years.

For the year ended 31 December 2021, US Income Tax is charged at 24% (2020: 24%) on the estimated assessable profits. No provision for US Income Tax has been made as the Group does not have assessable profit arising in US for both years.

Taiwan Income Tax is charged at 20% on the estimated assessable profits for both years. No provision for Taiwan Income Tax has been made as the Group does not have assessable profit arising in Taiwan for both years.

Under the law of the PRC on Enterprise Income Tax (the "EIT Law") and Implementation Regulation of the EIT Law, the tax rate of the PRC subsidiaries is 25% from 1 January 2008 onward. No provision for PRC income tax has been made in the consolidated financial statements as all of the PRC subsidiaries did not have taxable income for the year ended 31 December 2020.

根據自2018/2019課税年度起生效的新兩級利得稅稅率制度,於二零二一年香港利得稅按年內估計應課稅溢利16.5%(二零二零年:16.5%)的稅率計算,惟合資格實體應課稅溢利之首次2,000,000港元(按8.25%計算)除外。本集團於兩年內並無在香港產生應課稅溢利,故並無就香港利得稅作出撥備。

截至二零二一年十二月三十一日止年度,美國所得税按估計應課税溢利的24%(二零二零年:24%)計算。本集團於兩個年度並無美國產生應課稅溢利,故並無就美國所得稅作出撥備。

於兩個年度,台灣所得税按估計應課稅溢利的20%計算。本集團於兩個年度於台灣並無產生任何應課稅溢利,故無作出台灣所得稅撥備。

根據中國企業所得税法(「企業所得税法」)及企業所得税法實施條例,中國附屬公司自二零零八年一月一日起之税率為25%。所有中國附屬公司於截至二零二零年十二月三十一日止年度內並無應課税收入,故並無於綜合財務報表中作出中國所得稅撥備。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 11. INCOME TAX EXPENSE (Continued)

The tax charge for the year can be reconciled to the loss before tax per the consolidated statements of profit or loss and other comprehensive income as follows:

#### 11. 所得税開支(續)

年內税項支出與綜合損益及其他全 面收益表除税前虧損對賬如下:

|   |                 | 2021<br>二零二一年 | 2020<br>二零二零年 |
|---|-----------------|---------------|---------------|
|   |                 | US\$'000      | US\$'000      |
|   |                 | 千美元           | 千美元           |
| Loss before tax                         | 除税前虧損           | (37,971)      | (133,192)     |
| Tax at the US income tax rate of 24%    | 美國所得税税率為24%     |               |               |
| (2020: 24%)                             | (二零二零年:24%)     | (9,113)       | (31,966)      |
| Tax effect of income not taxable        | 就税項而言,非應課税收入的   |               |               |
| for tax purpose                         | 税務影響            | (5,514)       | (600)         |
| Tax effect of expenses not deductible   | 就税項而言,不可扣税開支的   |               |               |
| for tax purpose                         | 税務影響            | 2,755         | 2,500         |
| Tax effect of tax losses not recognised | 未確認税項虧損的税務影響    | 26            | 234           |
| Tax effect of share of results of       | 應佔聯營公司業績的税務影響   |               |               |
| an associate                            |                 | 10,627        | 23,868        |
| Tax effect of deductible temporary      | 未確認可扣減暫時差額的税務影響 |               |               |
| differences not recognised              |                 | 1,225         | 5,964         |
| Utilisation of previously unrecognised  | 動用過往未確認之税項虧損    |               |               |
| tax losses                              |                 | (6)           |               |
| Tax charge for the year                 | 年內税項支出          | _             | _             |
| 0                                       |                 |               |               |

At the end of both reporting periods, the Group has deductible temporary differences of US\$57.3 million (2020: US\$52.2 million) relating to impairment loss recognised on an intangible asset recognised. No deferred tax asset has been recognised in relation to such deductible temporary difference as it is not probable that taxable profit will be available against which the deductible temporary differences can be utilised. In addition, the Group has unused tax losses of US\$7.4 million as at 31 December 2021 (2020: US\$7.3 million) available for offsetting against future profits, subject to the confirmation of the relevant tax authorities. No deferred tax asset has been recognised due to the unpredictability of future profit streams.

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 12. LOSS FOR THE YEAR

#### 12. 年內虧損

| 0  |                | 2021            | 2020                  |
|--|----------------|-----------------|-----------------------|
|  |                | 2021<br>二零二一年   | 2020<br>二零二零年         |
|  |                | · · ·           | _ 令 _ 令 +<br>US\$'000 |
|  |                | US\$'000<br>千美元 | 千美元                   |
|  |                | 一大儿             | 一天儿                   |
| Loss for the year has been arrived at after    | 年內虧損經扣除/(計入)以下 |                 |                       |
| charging/ (crediting)                          | 項目後達致:         |                 |                       |
| Staff costs, including Directors'              | 員工成本,包括董事酬金    |                 |                       |
| remuneration                                   |                |                 |                       |
| - Directors' remuneration                      | - 董事酬金         | 96              | 81                    |
| <ul> <li>Salaries and allowances</li> </ul>    | 一薪金及津貼         | 751             | 1,050                 |
| - Retirement benefit scheme                    | - 退休福利計劃供款     |                 |                       |
| contributions                                  |                | 16              | 20                    |
| Total staff costs                              | 員工成本總額         | 863             | 1,151                 |
| Share-based payment expense                    | 以股份為基礎的付款開支    | 382             | 171                   |
| 1 3 1  |                |                 |                       |
| Auditor's remuneration                         | 核數師酬金          |                 |                       |
| <ul> <li>Assurance service</li> </ul>          | - 核數服務         | 141             | 142                   |
| <ul> <li>Non-assurance service</li> </ul>      | 一非核數服務         | _               | 18                    |
| Depreciation of property, plant and            | 物業、廠房及設備折舊     |                 |                       |
| equipment                                      |                | 129             | 156                   |
| Depreciation of right-of-use-assets            | 使用權資產折舊        | 263             | 261                   |
| Gain on redemption of convertible notes        | 贖回可換股票據的收益     |                 |                       |
| (note i)                                       | (附註i)          | (19,905)        | _                     |
| Included in other expenses:                    | 計入其他開支:        |                 |                       |
| - Exchange losses, net                         | 一匯兑虧損淨額        | 2               | 11                    |
| <ul> <li>Legal and professional fee</li> </ul> | 一法律及專業費用       | 86              | 101                   |
| 0-   |                |                 |                       |

note i: During 2021, a non-cash gain was recognised resulted from a difference between fair value of the debt component of the newly issued 2028 Convertible Notes and the carrying amount of the debt component of the redeemed 2025 Convertible Notes.

附註i: 於二零二一年,確認一項非現金收益,其為新發行的2028可換股票據負債部分公平值與贖回的2025可換股票據負債部分賬面值之差別。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 13. DIRECTORS' AND CHIEF EXECUTIVE'S EMOLUMENTS

#### (a) Directors' emoluments

The emoluments paid or payable to each of the eight directors (2020: eight) of the Company were as follows:

#### 2021

#### 13. 董事及主要行政人員酬金

#### (a) 董事酬金

已付或應付本公司八位(二零二零年:八位)董事各自的酬金如下:

二零二一年

|   |                            |                        |                       |                        | Direc<br>董            |                                    |                       |                        |                                     |                        |
|---|----------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------------------|-----------------------|------------------------|-------------------------------------|------------------------|
|   |                            | Wong<br>Chau Chi       | Liu Hui               | Chou<br>Tsan Hsiung    | Yang Yi               | Li Shan³                           | Li Jun                | Chow<br>Kin Wing       | Tam<br>Hon Wah <sup>4</sup>         | Total<br>2021<br>二零二一年 |
|   |                            | 黄秋智<br>US\$'000<br>千美元 | 劉輝<br>US\$'000<br>千美元 | 周燦雄<br>US\$'000<br>千美元 | 楊毅<br>US\$'000<br>千美元 | 李山 <sup>3</sup><br>US\$'000<br>千美元 | 李珺<br>US\$'000<br>千美元 | 周建榮<br>US\$'000<br>千美元 | 譚漢華 <sup>4</sup><br>US\$'000<br>千美元 | 總計<br>US\$'000<br>千美元  |
| Fees  | <b></b> 抱金                 | -                      | -                     | -                      | -                     | -                                  | -                     | 15                     | 4                                   | 19                     |
| Other emoluments Salaries and other benefits Share-based payment expenses | 其他酬金<br>薪金及其他福利<br>以股份為基礎的 | 77                     | -                     | -                      | -                     | -                                  | -                     | -                      | -                                   | 77                     |
|   | 付款開支                       | 3                      | 3                     | 3                      | 3                     | 3                                  | 3                     | 1                      | -                                   | 19                     |
| Contributions to retirement benefits scheme                               | 退休福利計劃<br>供款               | 2                      |                       |                        |                       |                                    |                       |                        |                                     | 2                      |
|   |                            | 82                     | 3                     | 3                      | 3                     | 3                                  | 3                     | 16                     | 4                                   | 117                    |

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 13. DIRECTORS' AND CHIEF EXECUTIVE'S EMOLUMENTS (Continued)

### (a) Directors' emoluments (Continued)

2020

### 13. 董事及主要行政人員酬金(續)

#### (a) 董事酬金(續)

二零二零年

|  |                   | Directors<br>董事 |          |             |          |                      |          |          |                       |               |
|--|-------------------|-----------------|----------|-------------|----------|----------------------|----------|----------|-----------------------|---------------|
|  |                   | Wong            |          | Chou        |          | Wang                 |          |          | Chow                  | Total         |
|  |                   | Chau Chi        | Liu Hui  | Tsan Hsiung | Yang Yi  | Wei-Lin <sup>1</sup> | Li Shan  | Li Jun   | Kin Wing <sup>2</sup> | 2020<br>二零二零年 |
|  |                   | 黃秋智             | 劉輝       | 周燦雄         | 楊毅       | 王偉霖」                 | 李山       | 李珺       | 周建榮2                  | 總計            |
|  |                   | US\$'000        | US\$'000 | US\$'000    | US\$'000 | US\$'000             | US\$'000 | US\$'000 | US\$'000              | US\$'000      |
|  |                   | 千美元             | 千美元      | 千美元         | 千美元      | 千美元                  | 千美元      | 千美元      | 千美元                   | 千美元           |
| Fees<br>Other emoluments                                   | 袍金<br>其他酬金        | -               | -        | -           | -        | -                    | -        | -        | 4                     | 4             |
| Salaries and other benefits<br>Contributions to retirement | 薪金及其他福利<br>退休福利計劃 | 77              | -        | -           | -        | -                    | -        | -        | -                     | 77            |
| benefits scheme  | 供款                | 2               |          |             |          |                      |          |          |                       | 2             |
|  |                   | 79              |          |             | _        |                      |          |          | 4                     | 83            |

- 1 Dr. Wang Wei-Lin resigned as an independent non-executive Director of the Company on 31 May 2020.
- Mr. Chow Kin Wing was appointed as an independent nonexecutive Director of the Company on 12 October 2020.
- 3 Dr. Li Shan resigned as an independent non-executive Director of the Company on 17 September 2021.
- 4 Mr. Tam Hon Wah was appointed as an independent nonexecutive Director of the Company on 29 September 2021.

The Directors' emoluments disclosed above include their services in connection with management of the affairs of the Group.

Mr. Wong Chau Chi is also the Chief Executive Officer of the Company.

- 1 王偉霖博士於二零二零年五月 三十一日已辭任本公司獨立非 執行董事。
- 2 周建榮先生於二零二零年十月 十二日已獲委任為本公司獨立 非執行董事。
- 3 李山博士於二零二一年九月 十七日已辭任本公司獨立非執 行董事。
- 4 譚漢華先生於二零二一年九月 二十九日已獲委任為本公司獨 立非執行董事。

上文披露之董事酬金包括彼等 就本集團之事務所提供之管理 服務。

黄秋智先生亦為本公司首席執 行官。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 13. DIRECTORS' AND CHIEF EXECUTIVE'S EMOLUMENTS (Continued)

# (b) Directors' material interests, transactions, arrangements or contracts

Except as disclosed in note 33, no other transactions, arrangements and contracts of significance to which the Group as a party and in which a director of the Group had material interest, whether directly or indirectly, subsisted at the end of the year or at any time during the year.

# (c) Loans, quasi-loans and other dealings in favour of directors

Except as disclosed in Note 26, no loans, quasi-loans and other dealings in favour of directors of the Group or body corporate controlled by such directors, or entities connected with such directors, subsisted at the end of the year or at any time during the year.

#### 14. EMPLOYEES' REMUNERATIONS

Of the five individuals with the highest emoluments in the Group, there was no director whose emoluments are included in the disclosures in note 13 (2020: one). The emoluments of the remaining five (2020: four) individuals were as follows:

#### 13. 董事及主要行政人員酬金(續)

#### (b) 董事的重大權益、交易、安排或 合約

除於附註33所披露之外,概無 其他重大交易、安排及合約為 本集團作為訂約方,而同時本 集團董事直接或間接擁有重大 權益,且於年度終結或年內任 何時間存續。

#### (c) 以董事為受益人的貸款、準貸款 及其他交易

除於附註26所披露之外,無其他以本集團董事或該等董事控制的法人團體或該等董事的關聯實體為受益人的貸款、準貸款及其他交易於年度終結或年內任何時間存續。

#### 14. 僱員酬金

於本集團五名最高薪酬人士中,無 (二零二零年:一名)董事的酬金詳 情如附註13所披露。其餘五名(二 零二零年:四名)人士的酬金如下:

|   |             | 2021     | 2020     |
|---|-------------|----------|----------|
|   |             | 二零二一年    | 二零二零年    |
|   |             | US\$'000 | US\$'000 |
|   |             | 千美元      | 千美元      |
| Salaries and other benefits                 | 薪金及其他福利     | 362      | 521      |
| Share-based payment expenses                | 以股份為基礎的付款開支 | 152      | _        |
| Contributions to retirement benefits scheme | 退休福利計劃供款    | 8        | 5        |
|   |             | 522      | 526      |
|   |             |          |          |

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 14. EMPLOYEES' REMUNERATIONS (Continued)

Their emoluments were within the following bands:

#### 14. 僱員酬金(續)

彼等的酬金介乎以下範圍:

|  | 二零二一年                       | 二零二零年                       |
|--|-----------------------------|-----------------------------|
|  | No. of<br>employees<br>僱員數目 | No. of<br>employees<br>僱員數目 |
| HK\$500,001 to HK\$1,000,000 500,001 港元至 1,000,000 港元 (equivalent to US\$64,001 to US\$129,000) 129,000 美元)                                    | 5                           | 2                           |
| HK\$1,000,001 to HK\$1,500,000       1,000,001港元至1,500,000港元         (equivalent to US\$129,001 to US\$193,000)       (相當於129,001美元至193,000美元) | _                           | 2                           |

During the years ended 2021 and 2020, no emoluments had been paid by the Group to the directors of the Company or the five highest-paid individuals as an inducement to join or upon joining the Group or as a compensation for loss of office.

截至二零二一年及二零二零年止年 度,本集團並無向本公司董事或五 位最高薪人士支付酬金作為促使其 加入或在加入本集團時之酬金或作 為失去職位之賠償。

#### 15. DIVIDEND

The directors of the Company do not recommend the payment of a dividend for the years ended 31 December 2021 and 2020.

#### 15. 股息

本公司董事不建議就截至二零二一年及二零二零年十二月三十一日止 年度派付股息。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 16. LOSS PER SHARE

# The calculation of the basic and diluted loss earnings per share attributable to the owners of the Company for the year is based on the following data:

### 16. 每股虧損

年內本公司擁有人應佔每股基本及 攤薄虧損乃根據以下數據計算:

| Loss for the year                                 | 年內虧損                                | <b>2021</b><br>二零二一年 | 2020<br>二零二零年 |
|---|-------------------------------------|----------------------|---------------|
| •   |                                     | US\$'000             | US\$'000      |
|   |                                     | 千美元                  | 千美元           |
| Loss for the year attributable to owners          | 就計算每股基本虧損時所用                        |                      |               |
| of the Company for the purpose of                 | 的本公司擁有人應佔年內                         |                      |               |
| calculating basic loss per share                  | 虧損                                  | (35,437)             | (127,700)     |
| Effect of dilutive potential ordinary shares:     | 潛在攤薄普通股影響:                          |                      |               |
| <ul> <li>Effective interest expense on</li> </ul> | 一可換股票據的                             |                      |               |
| convertible notes                                 | 實際利息開支                              | 4,161                | -             |
| - Gain on redemption of convertible               | - 贖回可換股票據之收益                        |                      |               |
| notes   |                                     | (19,905)             |               |
| Loss for the year attributable to owners          | 就計算每股攤薄虧損時所用                        |                      |               |
| of the Company for the purpose of                 | 的本公司擁有人應佔年內                         |                      |               |
| calculating diluted loss per share                | 虧損                                  | (51,181)             | (127,700)     |
| 0   |                                     |                      |               |
| 0   |                                     |                      |               |
| Number of shares                                  | 股份數目                                | 2021                 | 2020          |
|   |                                     | 二零二一年                | 二零二零年         |
| Weighted average number of ordinary               | 就計算每股基本虧損時                          |                      |               |
| shares for the purpose of calculating             | 所用的普通股加權平均股數                        |                      |               |
| basic loss per share                              |                                     | 341,371,862          | 242,093,844   |
| Effect of dilutive potential                      | 潛在攤薄普通股影響:*                         |                      |               |
| ordinary shares:*                                 |                                     |                      |               |
| <ul> <li>Convertible notes</li> </ul>             | 一可換股票據                              | 56,029,023           | _             |
| Weighted average number of ordinary               | 就計算每股攤薄虧損時                          |                      |               |
| shares for the purpose of calculating             | 所用的普通股加權平均股數                        |                      |               |
| dilutive loss per share                           | 7/1/10 PA EL VE MY MITE 1 - 1 MX 3X | 397,400,885          | 242,093,844   |
| dian. c 1000 per blide                            |                                     |                      | 212,073,011   |

<sup>\*</sup> The computation of the diluted loss per share for the year ended 31 December 2021 and 2020 has not assumed the conversion of the Company's outstanding convertible notes since their exercise would result in a decrease in loss per share.

For the share options, the computation of diluted loss per share amount has not assumed the conversion of the Company's outstanding share options since they are anti-dilutive for the years ended 31 December 2021 and 2020.

\* 計算截至二零二一年及二零二零年 十二月三十一日止年度的每股攤薄虧 損時,並未假設本公司未償還的可換 股票據獲兑換,因為它們的行使會導 致每股虧損的減少。

對於購股權,計算截至二零二一年 及二零二零年十二月三十一日止年 度的每股攤薄虧損金額時,並未假 設本公司尚未行使購股權的轉換, 因為購股權有反攤薄效應。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 17. PROPERTY, PLANT AND EQUIPMENT

### 17. 物業、廠房及設備

| 0                                      |                                     | Leasehold improvements  | Motor vehicles        | TV<br>equipment         | Office<br>and other<br>equipment<br>辦公室及 | Total                 |
|--|-------------------------------------|-------------------------|-----------------------|-------------------------|--|-----------------------|
|  |                                     | 租賃裝修<br>US\$'000<br>千美元 | 汽車<br>US\$'000<br>千美元 | 電視設備<br>US\$'000<br>千美元 | 其他設備<br>US\$'000<br>千美元                  | 總計<br>US\$'000<br>千美元 |
| COST                                   | 成本                                  |                         |                       |                         |  |                       |
| At 1 January 2020                      | 於二零二零年                              |                         |                       |                         |  |                       |
|  | 一月一日                                | 250                     | 116                   | 225                     | 608                                      | 1,199                 |
| Exchange differences                   | 匯 兑 調 整                             | 1                       |                       |                         |  | 1                     |
| At 31 December 2020 and 1 January 2021 | 十二月三十一日及<br>二零二一年                   | 251                     | 117                   | 225                     | (00                                      | 1 200                 |
| Exchange differences                   | 一月一日<br>匯兑調整                        | 251<br>(1)              | 116                   | 225                     | 608                                      | 1,200                 |
|  |                                     |                         | (1)                   |                         | (3)                                      | (5)                   |
| At 31 December 2021                    | 於二零二一年<br>十二月三十一日                   | 250                     | 115                   | 225                     | 605                                      | 1,195                 |
| ACCUMULATED DEPRECIATION               | 累計折舊                                |                         |                       |                         |  |                       |
| At 1 January 2020                      | 於二零二零年<br>一月一日                      | 250                     | 102                   | 150                     | 220                                      | 022                   |
| Provided for the year                  | 年內撥備                                | 250                     | 103<br>12             | 150<br>26               | 329<br>118                               | 832<br>156            |
| Exchange differences                   | 匯 兑 調 整                             | 1                       | 1                     | _                       | (3)                                      | (1)                   |
| At 31 December 2020 and 1 January 2021 | 於二零二零年<br>十二月三十一日及<br>二零二一年<br>一月一日 | 251                     | 116                   | 176                     |  |                       |
| Provided for the year                  | 年內撥備                                | 251                     | 116                   | 176<br>21               | 444<br>108                               | 987<br>129            |
| Exchange differences                   | <b> </b>                            | (1)                     |                       | _                       | (2)                                      | (4)                   |
| At 31 December 2021                    | 於二零二一年<br>十二月三十一日                   | 250                     | 115                   | 197                     | 550                                      | 1,112                 |
| CARRYING VALUE At 31 December 2021     | <b>賬面值</b><br>於二零二一年<br>十二月三十一日     |                         |                       | 28                      | 55                                       | 83                    |
|  |                                     |                         |                       |                         |  |                       |
| At 31 December 2020                    | 於二零二零年<br>十二月三十一日                   |                         |                       | 49                      | 164                                      | 213                   |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 17. PROPERTY, PLANT AND EQUIPMENT (Continued)

The above items of property, plant and equipment are depreciated on a straight line basis at the following rates per annum:

| Leasehold improvement      | 33%    |
|----------------------------|--------|
| Motor vehicles             | 20%    |
| TV equipment               | 20%    |
| Office and other equipment | 10-33% |

### 17. 物業、廠房及設備(續)

上述物業、廠房及設備項目按以下 年利率以直線基準折舊:

| 租賃裝修     | 33%    |
|----------|--------|
| 汽車       | 20%    |
| 電視設備     | 20%    |
| 辦公室及其他設備 | 10-339 |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 18. INTANGIBLE ASSETS

### 18. 無形資產

| 0  |                         | Spectrum<br>usage rights<br>頻譜使用權<br>(note a) | Licensing<br>rights<br>特許使用權<br>(note c) | Total<br>總計         |
|--|-------------------------|---|--|---------------------|
|  |                         | (附註a)   | (附註 c)                                   |                     |
|  |                         | US\$'000<br>千美元                               | US\$'000<br>千美元                          | US\$'000<br>千美元     |
| At January 2020<br>Reclassified to assets held for sale    | 於二零二零年一月一日<br>重新分類至待售資產 | 108,937                                       | 1,533                                    | 110,470             |
| (Note 24)<br>Write-off                                     | (附註 24)<br>註銷           | (12,989)                                      | (1,533)                                  | (12,989)<br>(1,533) |
| At 31 December 2020 and<br>1 January 2021                  | 於二零二零年<br>十二月三十一日及      |   |  |                     |
| Addition   | 二零二一年一月一日<br>添置         | 95,948<br>3,122                               | -  | 95,948<br>3,122     |
| Disposal   | 出售                      | (11,690)                                      |  | (11,690)            |
| At 31 December 2021  | 於二零二一年<br>十二月三十一日       | 87,380  |  | 87,380              |
| ACCUMULATED AMORTISATIO IMPAIRMENT                         | N/ 累計攤銷/減值              |   |  |                     |
| At 1 January 2020  | 於二零二零年一月一日              | 28,373  | 1,533                                    | 29,906              |
| Impairment recognised Reclassified to assets held for sale | 確認的減值<br>重新分類至待售資產      | 24,275  | _  | 24,275              |
| (Note 24)<br>Write-off                                     | (附註 24)<br>註銷           | (11,415)                                      | (1,533)                                  | (11,415)<br>(1,533) |
| At 31 December 2020 and<br>1 January 2021                  | 於二零二零年<br>十二月三十一日及      |   |  |                     |
| Immainment uses anisad                                     | 二零二一年一月一日<br>確認的減值      | 41,233<br>5,106                               | _  | 41,233              |
| Impairment recognised Disposal                             | 出售                      | (6,638)                                       |  | 5,106<br>(6,638)    |
| At 31 December 2021  | 於二零二一年<br>十二月三十一日       | 39,701  | <u>-</u>                                 | 39,701              |
| CARRYING VALUE At 31 December 2021                         | <b>賬面值</b><br>於二零二一年    |   |  |                     |
|  | 十二月三十一日                 | 47,679  |  | 47,679              |
| At 31 December 2020  | 於二零二零年<br>十二月三十一日       | 54,715  |  | 54,715              |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 18. INTANGIBLE ASSETS (Continued)

(a) The spectrum usage rights represented user and operating rights over free-to-air UHF Spectrum TV Stations inclusive of the spectrum usage right, broadcasting rights and operating facilities in eight top US metropolitan cities, which are New York, Los Angeles, Richmond, Dallas, Houston, Atlanta, Miami and Tampa.

On 21 December 2021, the Group entered into a replacement agreement with NYSHC, pursuant to which NYSHC agreed to procure a time brokerage agreement on WXOB Station at Richmond as a replacement of the time brokerage agreement on KQHO Station at Houston entered between the Group and NYSHC due to the assignment of KQHO Station to a third party. NYSHC also agreed to provide financial compensation which is equivalent to the value difference between KQHO Station and WXOB Station to the Group.

The fair value of KQHO Station and WXOB Station on 21 December 2021 was approximately US\$3,209,000 and US\$3,122,000 respectively. Thus, the compensation is approximately US\$87,000. The KQHO Station and WXOB Station were valued by Peak Vision Appraisals Limited, a professional valuer not related to the Group, by way of value in use calculation by reference to the discounted cash flows derived from financial budgets approved by the management of the Group.

The Group recognised a loss on replacement of intangible assets of approximately US\$1,843,000, representing the difference between the fair value of WXOB station plus compensation obtained and the carrying amount of KQHO station.

### 18. 無形資產(續)

(a) 頻譜使用權代表美國八大都會城市(即紐約、洛杉磯、里土滿、達拉斯、休斯敦、亞特蘭大、邁阿密及坦帕)的免費 UHF頻譜電視台(包括頻譜使用、廣播權及營運設施)的使用及經營權。

於二零二一年十二月二十一日,本集團與NYSHC訂立立時代協議,據此,NYSHC同同意採購里士滿WXOB站的時間經紀協議,以替代本集讓予的時間經紀協議。NYSHC站的時間經紀協議。NYSHC站的時間經紀協議。NYSHC站向意向本集團提供相當於KQHO站及WXOB站之間價值差異的經濟補償。

KQHO站及WXOB站於二零二一年十二月二十一日的公允值分別約為3,209,000美元及3,122,000美元。所以,公司應得補償約87,000美元。KQHO站及WXOB站由澋鋒評估有限公司(與本集團無關的專門人工。以使用價值的方式進行評估。

本集團從頻道置換中確認約1,843,000美元的置換無形資產的虧損,代表WXOB站的公允值及應得補償與KQHO站的帳面值的差別。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 18. INTANGIBLE ASSETS (Continued)

#### (a) (Continued)

The spectrum usage rights are subject to renewal from time to time. The directors of the Company are of the view that NYBB/NYSHC is able to renew the license rights with the authority indefinitely at minimal costs. Accordingly, the useful life of the spectrum usage rights is regarded as indefinite.

Section 310 of the US rules and regulations places certain restrictions on foreign investment in and ownership of a US broadcast licensee. The Group conducts their CMMB business in the US principally through a finance lease agreement with NYBB/NYSHC being the lessor. The directors of the Company, after consulting legal opinion, are of the view that such lease agreement is valid, binding and enforceable, and does not result in any violation of the US rules and regulations currently in effect in all material respects. However, if the US government changes its regulations to restrict or prohibit companies of foreign sources from operating TV stations in US, the Group may have difficulties in enforcing its rights under the lease agreement. In such case, the Group may not be able to operate its intangible assets which may have an adverse and material effect on the carrying amount of the intangible assets and the Group's operation and results thereof.

Since the date of acquisition in year 2012 to date of modification in year 2013, the costs of spectrum usage rights in New York were amortised on a straight-line basis over the leasing period of 20 years under the lease and amortisation of US\$664,000 was recognised during the period.

### 18. 無形資產(續)

### (a) (續)

頻譜使用權需不時續約。本公司董事認為,NYBB/NYSHC可按最低成本無限期地向相關機構重續特許使用權。因此,頻譜使用權的可使用年期被視為無限期。

美國法規及規例第310條對在 美國廣播的外商投資及持牌 人擁有權施加了若干限制。 本集團主要透過與出租人 NYBB/NYSHC訂立的融資 租賃協議在美國經營其CMMB 業務。本公司董事經諮詢法律 意見後,認為該租賃協議屬有 效、 具效 力且可執行, 並在 所 有重大方面不會違反現行有效 的美國法規及規例。然而,倘 美國政府修改其法規,限制或 禁止外國公司在美國經營電視 台,本集團或會在執行租賃協 議下的權利方面存在困難。在 此情況下,本集團未必能夠經 營其無形資產。此或會對無形 資產賬面值及本集團經營及經 營業績有重大不利影響。

自二零一二年收購日起至二零一三年修訂日起,紐約的頻譜使用權成本在租賃期間以直線基準攤銷(租賃期為二十年),期內確認攤銷664,000美元。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 18. INTANGIBLE ASSETS (Continued)

### (a) (Continued)

In the US, the Federal Communications Commission ("FCC") regulates the licensing of wireless spectrums, including our UHF TV spectrums. With the proliferation of wireless devices, telecom operators experienced a surge in the demand for wireless spectrum. Consequently, the FCC, with mandate from the US Congress, has reallocated its spectrum frequencies by repurposing a portion of the frequencies from TV operators to telecom operators. After this reallocation, previous TV spectrum licensees who choose to continue their business operations have reapplied for a frequency reassignment. Where there were more than one operator applying for a frequency range, the applicants would choose to collaborate and jointly file with the FCC or bid in an auction for the rights of such frequency range.

Since 2018, the Company has commenced filing for frequency reassignment for its UHF TV spectrums. As a result, the Company throughout the year has 10 (2020: 10) TV stations, of which 2 stations (Dallas and Houston) have been under a co-sharing arrangement since 2018; additional 3 stations (Los Angeles, Miami and San Francisco) are under a co-sharing arrangement during the second half of 2019. For the remaining 5 stations, the Company has confirmed to have a full spectrum license for each of these stations.

### 18. 無形資產(續)

### (a) (續)

在美國,美國聯邦通信委員會 (「FCC」) 對 無 線 頻 譜 (包 括 我 們的超高頻電視頻譜)的發牌 進行監管。隨著無線設備的廣 泛使用,電訊運營商的無線頻 譜需求出現激增。因此,FCC 於美國國會授權下已重新分配 其頻譜頻率,將部分用於電視 運營商的頻率轉移予電訊運營 商。經過此重新分配後,選擇 繼續經營其業務的原電視頻譜 獲授人已經重新申請頻率的再 轉讓。倘有超過一名運營商申 請同一頻率範圍,該等申請人 會選擇合作並共同向FCC提交 申請,或在該頻率範圍權的拍 賣中進行競拍。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 18. INTANGIBLE ASSETS (Continued)

#### (a) (Continued)

As a result of the repackaging of the Federal Communications Commission, old LPTV channels were reshuffled and reallocated to new ones. The process would require old LPTV channels to be shut down and relocated to new sites for reinstallation and bring on-air the new channels. In addition, new channel stations are required to be upgraded from the old analogue format to the new digital format, which would require new equipment such as transmitter and antenna as well as highly regulated engineering activities. Such a process would have long lead time taking up to a year and the Company is proceeding ahead steadily in its re-installation effort. Given the disruptions of repacked station re-installation and COVID-19 on LPTV revenues, hence, the reduction in valuation lead to make the necessary impairment of its TV broadcasting capacity.

The management conducted an impairment assessment on the spectrum usage rights on the reporting date. The Group's intangible assets were valued by Peak Vision Appraisals Limited, a professional valuer not related to the Group. The Directors determined that as at 31 December 2021, there is an impairment loss of US\$5.1 million (2020: US\$24.3 million) recognised for the spectrum usage rights by reference to the VIU calculation, which has been consistently applied for the year ended 31 December 2021 and 2020 respectively. Furthermore, the fair value less cost of disposal is not available as the FCC closed the auction for the sale of TV spectrum since 2017 and has yet to announce future sale plans open up to date of this report.

### 18. 無形資產(續)

### (a) (續)

由於聯邦通信委員會的重新分 配頻譜,舊的LPTV頻譜被改 組並重新分配給新的LPTV頻 譜。該過程將需要關閉舊的 LPTV 頻道,並將其重新分配 頻譜到新站點進行重新安裝, 並使新頻道開播。另外,需要 將新的頻道台從舊的模擬格式 升級到新的數碼廣播格式, 這將需要新的設備,例如發 射機和天線,以及高度規範 的工程活動。這樣的過程將需 要長達一年的籌備時間,而本 公司的重新安裝工作正在穩步 進行。鑑於重新包裝的電視 台重新安裝和LPTV收入受到 COVID-19的 干 擾, 因 而 引 致估值下降,從而對其電視業 務之廣播容量進行了必要的減 值。

管理層就頻譜使用權於報告日 內評估減值。本集團的無形 資產由與本集團無關的專業估 值師澋鋒評估有限公司進行估 值。經參考截至二零二一年及 二零二零年十二月三十一日止 年度分別貫切應用的使用價值 計算法後,董事認為於二零 二一年十二月三十一日,頻 譜使用權減值虧損5.1百萬美 元(二零二零年:24.3百萬美 元)。此外,由於FCC自二零 一七年以來結束了拍賣電視頻 譜的拍賣,並且尚未宣布截至 本報告日為止的未來銷售計 劃,因此無法獲得公平值減去 出售成本的金額。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 18. INTANGIBLE ASSETS (Continued)

### (a) (Continued)

The basis of the recoverable amounts of the above spectrum usage rights and their underlying assumptions are summarised below:

The recoverable amount of the spectrum usage rights has been determined based on a VIU calculation. The calculation uses cash flow projections based on financial budgets approved by the management covering a three-year period at a discount rate of 10.47% (2020: 10.35%). The discount rate is determined based on the weighted average cost of capital appropriate for the spectrum usage rights. The cost of equity of 8.16% (2020: 8.26%) for the year is calculated by: (i) the risk free rate of 1.51% (2020: 0.92%), which is the 10 year average yield of US Government Bond Benchmark Yield Curve; (ii) the equity beta of 0.92 (2020: 1.03), which is the adjusted beta by making reference to publicly listed companies with comparable business nature and operation sourced from Thomson Reuters; and (iii) the market risk premium of 7.25% (2020: 7.15%), which is the difference between market rate of return and risk free rate. This longterm equity risk premium refers to the 10-year average market rate of return for the United States, sourced from Thomson Reuters. The cost of debt of 3.25% (2020: 3.25%) for the year is estimated by referring to the US Prime Lending Rate as sourced from Thomson Reuters. Through the analysis of the industry comparables, the weight of debt and equity is estimated as 46% (2020: 49%) and 54% (2020: 51%) respectively. The corporate tax rate applied remain unchanged at 24%. The specific risk premium this year is 3% (2020: 3%). The spectrum usage rights' cash flow beyond the threeyear period (2020: three year period) are extrapolated using a steady growth rate of 2.50% (2020: 2.17%) per annum. This growth rate is based on projected inflation published by the International Monetary Fund.

### 18. 無形資產(續)

### (a) (續)

上述頻譜使用權的可收回金額 基準及其相關假設概述如下:

頻譜使用權的可收回金額按使 用價值計算法釐定。該計算法 使用根據管理層批准的財務預 算涵蓋三年期的現金流量預測 及 貼 現 率 10.47% (二 零 二 零 年:10.35%) 計算。折現率 是根據適用於頻譜使用權的加 權平均資本成本釐定。本年度 的 股 權 成 本 為 8.16% ( 二 零 二 零年:8.26%)的計算方法如 下:(i)無風險利率為1.51% (二零二零年:0.92%),此乃 取自美國政府債券基準收益率 的10年平均收益率曲線;(ii) 權益啤打系數為0.92(二零二 零年:1.03),是參照湯森路 透社提供的具有可比業務性質 和運營的上市公司的經調整後 之啤打系數;及(iii)市場風險 溢價為7.25%(二零二零年: 7.15%),即市場回報率與無風 險率之差。此長期股權風險溢 價是指美國湯森路透社的10年 平均市場回報率。本年度債務 成本為3.25%(二零二零年: 3.25%),是根據湯森路透提供 的美國基準貸款利率估算得出 的。通過對可比行業公司的分 析,債務和股權的權重估計分 別為46%(二零二零年:49%) 和 54% (二零二零年:51%)。 適用的公司税率保持不變為 24%。本年度特定風險溢價為 3% (二零二零年:3%)。頻譜 使用權超過三年期(二零二零 年: 三年期)的現金流量乃使 用穩定年增長率2.50%(二零 二零年:2.17%)推算。此增長 率以國際貨幣基金發佈的預期 通脹率為基準。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 18. INTANGIBLE ASSETS (Continued)

#### (a) (Continued)

One of the key assumptions for the VIU calculations is the budgeted revenue, which assumes the current contracted capacity will continue for the next three-years taking into account the upgrading from the old analogue format to the new digital format. For assessment purpose, no unutilised capacity will be filled in the first three years; a terminal-year fill rate of approximately 65%. (In 2020: first-year, the unutilised capacity will be filled at approximately 5% increments per quarter. In the second-year, the unutilised capacity will be filled at approximately 10% increments per quarter until it reaches an approximately 54% filled rate in the third-year; a terminal-year fill rate of approximately 65%). Such estimation is based on the past performance and management's experience.

Further to the above inputs, we have also considered these factors – (a) the FCC licences for the spectrum usage rights can be renewed upon expiry at nominal cost; (b) the contracting parties for the existing lease contracts are acting in accordance with the agreements' terms and conditions and other understanding discussed between the parties; (c) the level of key management, competent personnel and technical staff retained to support the ongoing operations have remained consistent over time; etc. Except for updated business plans and budgets/forecasts based on current available TV spectrum (e.g., due to re-installation effort and COVID-19 situation) with details mentioned above, there was no significant changes in the value of inputs or assumptions from those previously adopted.

### 18. 無形資產(續)

### (a) (續)

使用價值的計算方法的關鍵假 設之一為預算收入,其假定目 前的合約頻譜容量將在未來三 年內繼續,同時考慮到從舊的 模擬格式升級到新的數碼廣播 格式。為評估目的,前三年 並無未使用的頻譜容量將被填 補;終年的填補率約為65%。 (二零二零年:第一年,未使用 的頻譜容量將以每季度約5% 的速度填補。於第二年,未使 用的頻譜容量將以每季度約 10%的速度填補,直到第三年 達到約54%的填補率;終年填 補率約為65%)。該估計基於 過往表現及管理層的經驗而得 出。

除上述輸入數據外,我們還考 慮了該等因素:(a)FCC的頻譜 使用權許可證可在到期時以名 義的成本續簽;(b)現有租賃合 同的締約方根據協議的條款和 條件以及其他雙方之間的討論 和理解執行;(c)維持主要管理 層、有能力的人才和技術人員 之水平一直保持一致,以支持 正在進行的運營工作等。除了 以上陳述關於根據當前可提供 的電視頻譜(例如,由於重新 安裝工作和COVID-19的局面 所致)更新了業務計劃和預算 /預測外,輸入數據或假設的 相比數值與先前採用的並無重 大變化。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 18. INTANGIBLE ASSETS (Continued)

Agreement with the purchaser, pursuant to which the Group agreed to assign, transfer, novate and convey absolutely to the purchaser all of the Group's benefits, entitlements, interests, rights and remedies, and all covenants, obligations and liabilities arising from the time brokerage agreement/ ancillary spectrum lease agreement and asset purchase option pertaining to the KMMC Station in San Francisco entered between the Group and NYSHC, as the lessor of the license and authorizations of KMMC Station.

Accordingly, the carrying value has been reclassified to assets classified held for sale in 2020 as disclosed in note 24.

(c) The licensing rights represented the exclusive international development and licensing right of CMMB technology registered in the PRC for providing turnkey solutions to develop and promote CMMB technology and business platform in markets outside of the PRC. The licensing rights have finite useful lives and are amortised on a straight-line basis over the remaining licensing period of 9 years which approximates its economic useful life. The licensing rights expired in year 2020 and was written off accordingly.

### 18. 無形資產(續)

> 因此,賬面值已於二零二零年 重新分類至附註24所披露之分 類為持作待售的資產。

(c) 特許使用權指為於中國境外市 場開發及推廣CMMB技術所 業務平台提供啟鑰解決方 的獨家於中國註冊的國際權 CMMB技術的特許使用權 於時用權擁有有限使用年經 於餘下許可期9年(與其線 時期年限相若)內以直 領。特許使用權於二零二零年 到期及被相應註銷。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 19. RIGHT-OF-USE ASSETS AND LEASE LIABILITIES

### 19. 使用權資產及租賃負債

Right-of-use assets

使用權資產

| 0                                      |                | US\$'000 |
|--|----------------|----------|
|  |                | 千美元      |
| At January 2020                        | 於二零二零年一月一日     | 478      |
| Addition                               | 添置             | 78       |
| Depreciation provided during the year  | 年內計提折舊         | (261)    |
| Exchange difference                    | 匯兑差額           | 2        |
| At 31 December 2020 and 1 January 2021 | 於二零二零年十二月三十一日及 |          |
|  | 二零二一年一月一日      | 297      |
| Depreciation provided during the year  | 年內計提折舊         | (263)    |
| At 31 December 2021                    | 於二零二一年十二月三十一日  | 34       |
|  |                |          |

The Group leases offices for its operations. Rental contracts are typically made for fixed period of three to four years. Lease terms are negotiated on an individual basis and contained a wide range of different terms and conditions.

The right-of-use assets represent the Group's rights to use underlying leased premises under operating lease arrangements over the lease terms, which are stated at cost less accumulated depreciation and accumulated impairment losses, and adjusted for any remeasurement of the lease liabilities.

本集團就其業務租賃辦公室。 租賃合同一般為三至四年的固 定期限。租賃條款乃根據個別 情況進行協商而確定,並包含 眾多不同的條款及條件。

使用權資產指本集團根據經營租賃安排於租賃期內有使用相關租賃物業之權利,其以成本減累計折舊及累計減值虧損(可就任何租賃負債重新計量予以調整)列賬。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 19. RIGHT-OF-USE ASSETS AND LEASE LIABILITIES 19. 使用權資產及租賃負債(續)

(Continued)

Lease liabilities

租賃負債

|   |                        | 2021<br>二零二一年<br>US\$'000<br>千美元 | 2020<br>二零二零年<br>US\$'000<br>千美元 |
|---|------------------------|----------------------------------|----------------------------------|
| Maturity analysis  – contractual undiscounted cash flows:               | 到期分析<br>- 合約未貼現現金流量:   |                                  |                                  |
| Less than one year  | 一年內                    | 27                               | 278                              |
| Over 1 year but less than 2 years<br>Over 2 years but less than 5 years | 多於一年但少於兩年<br>多於兩年但少於五年 | 7 –                              | 27<br>7                          |
| Total undiscounted lease liabilities at 31 December                     | 於十二月三十一日之<br>未貼現租賃負債總額 | 34                               | 312                              |
| Lease liabilities analysed as:  | 租賃負債分析為:               |                                  |                                  |
| Current   | 流動                     | 26                               | 309                              |
| Non-current   | 非流動                    | 7                                | 33                               |
| At 31 December  | 於十二月三十一日               | 33                               | 342                              |
|   |                        |                                  |                                  |

Amounts recognised in the consolidated statement of financial position

於綜合財務狀況表內確認之金額

| 0                                      |                | US\$'000<br>千美元 |
|--|----------------|-----------------|
| At 1 January 2020                      | 於二零二零年一月一日     | 519             |
| Addition                               | 添置             | 78              |
| Interest charged to profit or loss     | 損益應計利息         | 23              |
| Payments                               | 付款             | (97)            |
| Rent concession                        | 租金減免           | (184)           |
| Exchange difference                    | 匯兑差額           | 3               |
| At 31 December 2020 and 1 January 2021 | 於二零二零年十二月三十一日及 |                 |
|  | 二零二一年一月一日      | 342             |
| Interest charged to profit or loss     | 損益應計利息         | 8               |
| Payments                               | 付款             | (277)           |
| Rent concession                        | 租金減免           | (39)            |
| Exchange difference                    | 匯兑差額           | (1)             |
| At 31 December 2021                    | 於二零二一年十二月三十一日  | 33              |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 19. RIGHT-OF-USE ASSETS AND LEASE LIABILITIES 19. 使用權資產及租賃負債(續)

(Continued)

Lease liabilities (Continued)

Amounts recognised in consolidated profit or loss

租賃負債(續)

於綜合損益確認之金額

|                                      |           | 2021     | 2020     |
|--------------------------------------|-----------|----------|----------|
|                                      |           | 二零二一年    | 二零二零年    |
|                                      |           | US\$'000 | US\$'000 |
|                                      |           | 千美元      | 千美元      |
| Depreciation of right-of-use assets  | 使用權資產折舊   | 263      | 261      |
| Interest on lease liabilities        | 租賃負債之利息   | 8        | 23       |
| Rent concession                      | 租金減免      | (39)     | (184)    |
| Expense relating to short term lease | 與短期租賃相關開支 | 45       | 34       |
|                                      |           | 277      | 134      |
|                                      |           |          |          |

Amounts recognised in the consolidated statement of cash flows

於綜合現金流量表確認之金額

| 0   |           | 2021<br>二零二一年<br>US\$'000<br>千美元 | 2020<br>二零二零年<br>US\$'000<br>千美元 |
|---|-----------|----------------------------------|----------------------------------|
| Total cash outflow for leases Within operating activities Within financing activities | 租賃之現金流出總額 | 8                                | 23                               |
|   | 經營活動內     | 269                              | 74                               |
|   | 融資活動內     | 277                              | 97                               |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 20. INTERESTS IN AN ASSOCIATE

### 20. 聯營公司權益

|             | 2021<br>二零二一年    | 2020<br>二零二零年  |
|-------------|------------------|--|
|             | US\$'000         | US\$'000   |
|             | 千美元              | 千美元  |
| 非上市聯營公司投資之  |                  |  |
| 初始成本        | 238,350          | 238,350  |
| 應佔聯營公司業績    | (157,779)        | (113,499)  |
| 應佔聯營公司的匯兑差額 |                  |  |
|             | 33               | 14   |
|             | 80,604           | 124,865  |
|             | 初始成本<br>應佔聯營公司業績 | 二零二一年 US\$'000 千美元  非上市聯營公司投資之 初始成本 應佔聯營公司業績 (157,779) 應佔聯營公司的匯兑差額 |

Details of the Group's associate as at 31 December 2021 and 2020 are as follows:

於二零二一年及二零二零年十二月 三十一日,本集團聯營公司的詳情 如下:

| Name of associate<br>聯營公司名稱 | 註冊成立國家及 本集團所持股權              |           | Principal activity<br>主要業務 |                |                    |
|-----------------------------|------------------------------|-----------|----------------------------|----------------|--------------------|
| <i></i>                     |                              |           | Direct<br>直接               | Indirect<br>間接 |                    |
| Silkwave Holdings Limited   | Cayman Islands/<br>Hong Kong | US\$5,625 | 20%                        | _              | Investment holding |
| Silkwave Holdings Limited   | 開曼群島/香港                      | 5,625美元   | 20%                        | _              | 投資控股               |
| Silkwave Asia Limited       | Cayman Islands/<br>Hong Kong | US\$1,000 | _                          | 20%            | Investment holding |
| Silkwave Asia Limited       | 開曼群島/香港                      | 1,000美元   | _                          | 20%            | 投資控股               |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### **20.** INTERESTS IN AN ASSOCIATE (Continued)

The Company holds 20% equity interest in Silkwave Holdings Limited ("Acquisition") and a call option to acquire additional 31% equity interest in Silkwave ("Call Option"). Through its whollyowned subsidiary, Silkwave indirectly holds a geosynchronous L-band satellite operating platform, including the AsiaStar satellite capacity, its 40MHz spectrum frequency use, orbital slots, the Silkwave-1 satellite under construction and a media service platform with ample international programming ("Relevant Assets"), in order to provide multimedia broadcasting and internet-based content delivery services to vehicles and mobile devices in China and Asia Pacific Region.

The summarised consolidated financial information in respect of Silkwave is set out below, which represents amounts shown in Silkwave's consolidated financial statements prepared in accordance with HKFRSs. Silkwave is accounted for using the equity method in the consolidated financial statements.

### 20. 聯營公司權益(續)

本公司持有Silkwave Holdings Limited (「收購」) 20%股權及獲得Silkwave 額外31%股權的認購期權(「認購期權」)。通過其全資學公司,Silkwave間接擁有地球同步L波段衛星運營平台,包括AsiaStar衛星容量、40MHz頻譜使用、軌道位置、正在建設中的Silkwave-1衛星以及擁有充足國際化的媒體服務。 是以及擁有充足國際化的媒體和至上數人類。 是以及擁有充足國際化的媒體和發平台編程(「相關資產」)為中國和亞大地區的車輛和移動設備提供多媒體所不可以

有關Silkwave的綜合財務資料概要載列如下,其代表Silkwave根據香港財務報告準則編製的綜合財務報表所示金額。Silkwave使用綜合財務報表中的權益法入賬。

|                     |       | 2021<br>二零二一年 | 2020<br>二零二零年 |
|---------------------|-------|---------------|---------------|
|                     |       | US\$'000      | US\$'000      |
|                     |       | 千美元           | 千美元           |
| Current assets      | 流動資產  | 10            | 20            |
| Non-current assets  | 非流動資產 | 405,786       | 626,998       |
| Current liabilities | 流動負債  | (2,778)       | (2,695)       |
| Net assets          | 資產淨值  | 403,018       | 624,323       |
|                     |       |               |               |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 20. INTERESTS IN AN ASSOCIATE (Continued)

#### **Silkwave Holdings Limited**

### 20. 聯營公司權益(續)

Silkwave Holdings Limited

|                                   |          | 2021      | 2020      |
|-----------------------------------|----------|-----------|-----------|
|                                   |          | 二零二一年     | 二零二零年     |
|                                   |          | US\$'000  | US\$'000  |
|                                   |          | 千美元       | 千美元       |
| Revenue                           | 收入       | 373       | 259       |
| Loss for the year                 | 年內虧損     | (221,398) | (497,251) |
| Exchange differences for the year | 年內匯兑差額   | 93        | 70        |
| Total comprehensive expense for   | 年內全面開支總額 |           |           |
| the year                          |          | (221,305) | (497,181) |
|                                   |          |           |           |

The Company shared a loss of approximately US\$44.3 million (2020: approximately US\$99.5 million) for its 20% interest in Silkwave which is primarily due to the delay of regulatory approval for Silkwave group to deploy commercial services in China and prolonged fund-raising for constructing new satellite for massmarket commercial rollout due to COVID-19.

Silkwave has been developing satellite connected-car multimedia business in China which will be supported by its AsiaStar satellite assets such as frequency spectrum and orbital slot. Over the years Silkwave has completed its network infrastructure, technology, and ecosystem platform and has been conducting trial services throughout China. It has been awaiting regulatory approvals from various government agencies to launch its commercial services, which in turn will allow the Company to start generating revenues. Due to numerous government delays, and amidst the prolonged COVID-19 impact, the expected regulatory approvals have not yet arrived, and Silkwave cannot commence commercial services.

本公司因其持有Silkwave 20%權益而分擔虧損約44.3百萬美元(二零二零年:約99.5百萬美元),主要包括由於COVID-19的緣故,Silkwave集團推遲了在中國部署商業服務的監管審批,並延遲了建造新衛星的資金籌集活動,以推廣大規模市場商業服務。

Silkwave一直在中國發展衛星聯網汽車多媒體業務,這將得到其槽)之星衛星資產(如頻譜和軌道槽)的支持。多年來,Silkwave已態試網絡基礎設施、技術和生態試網路基礎已在等。它一直在等的基管批准的大量延遲,以始產生收入。它以ID-19的長期影響中,預期的監管批准的未到位,Silkwave無法啟動商業服務。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### **20.** INTERESTS IN AN ASSOCIATE (Continued)

#### **Silkwave Holdings Limited** (Continued)

On the other hand, the slow capital market activities during the COVID-19 period seriously delayed Silkwave's fund-raising effort for constructing and launching a new high-power satellite, which is needed for commercial service rollout in a mass-market scale. The lack of regulatory approval also hampered the fund-raising process. Accordingly, the management has assessed and revised its commercial operations and the expected cashflow and revenue streams associated with the business due to the delay in the regulatory and high-power satellite procurement, hence significant reduction in the valuation of the Silkwave assets is resulted.

The Company remains confident that the regulatory approvals will eventually arrive, and the fund-raising effort will regain momentum, especially when there are new vaccination efforts in coping with the COVID-19 pandemic.

Reconciliation of the above summarised consolidated financial information to the carrying amount of the interest in Silkwave recognised in the consolidated financial statements:

### 20. 聯營公司權益(續)

### Silkwave Holdings Limited (續)

本公司仍然有信心最終會獲得監管部門的批准,並且籌集資金的努力將重新獲得動力,特別是當有新的疫苗接種工作應對 COVID-19疫情時。

上文概述綜合財務資料與綜合財務 報表中確認的Silkwave權益賬面值 的對賬:

|   |                                 | 2021                     | 2020                     |
|---|---------------------------------|--------------------------|--------------------------|
|   |                                 | 二零二一年<br>US\$'000<br>千美元 | 二零二零年<br>US\$'000<br>千美元 |
| Net assets of Silkwave<br>Proportion of the Group's | Silkwave的淨資產<br>本集團於 Silkwave 的 | 403,018                  | 624,323                  |
| ownership interest in Silkwave                      | 所有權權益比例                         | 20%                      | 20%                      |
| Share of net assets of the Group                    | 本集團於 Silkwave                   |                          |                          |
| in Silkwave   | 的淨資產份額                          | 80,604                   | 124,865                  |
| Goodwill on acquisition                             | 收購的商譽                           |                          |                          |
| Carrying amounts                                    | 賬面值                             | 80,604                   | 124,865                  |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

## 21. FINANCIAL ASSET AT FAIR VALUE THROUGH 21. 按公平值計入損益的金融資產 PROFIT OR LOSS

| 0                              |              |          |          |
|--------------------------------|--------------|----------|----------|
| Š                              |              | 2021     | 2020     |
|                                |              | 二零二一年    | 二零二零年    |
|                                |              | US\$'000 | US\$'000 |
|                                |              | 千美元      | 千美元      |
| Unlisted investment designated | 指定為按公平值計入損益的 |          |          |
| at FVTPL (note a)              | 非上市投資(附註 a)  | _        | _        |
| Call Option granted (note b)   | 授予認購期權(附註b)  | _        | _        |
|                                |              |          |          |
|                                |              |          |          |

(a) The Group entered into a joint venture agreement on 31 March 2015 to acquire 3% equity interest in Soaring Idea Holdings Limited ("Soaring") at the consideration of US\$2,000,000 and an option to acquire an additional 47% equity interest in Soaring for a term of 5 years, maturing in 31 March 2020 for an additional cash consideration of US\$3 million. The acquisition was completed on 25 May 2015. Since the option cannot be measured reliably after separation from the whole contract, the 3% equity interest and the option is accounted for as one contract and classified as financial asset at FVTPL.

The directors of the Company recognised an impairment loss of US\$2,118,000 for the year ended 31 December 2016 as Soaring recorded significant deficits and negative cash flow. There were no changes to the circumstances which led to the impairment in the prior year. Accordingly, no reversal of impairment loss had been made in the current year.

(b) As disclosed in note 20, a call option to acquire an additional 31% equity interest in Silkwave was granted to the Company in the Acquisition. The directors determined the fair value of the Call Option was nil as at 31 December 2021 and 2020 respectively.

In 2020, the Directors recognised a full impairment loss of US\$1,050,000 for the Call Option after the assessing and revising its commercial operations, the expected cashflow and revenue streams associated with the business due to the delay in the regulatory and high-power satellite procurement, hence the unlikeliness that the Call Option will become effective when Silkwave generates an Earnings Before Interest, Taxes, Depreciation and Amortisation ("EBITDA") of US\$200,000,000 based on the audited report in any given year during the 7-years period of the Call Option. There were no changes to the circumstances which led to the impairment in the prior year. Accordingly, no reversal of impairment loss had been made in the current year.

(a) 本集團於二零一五年三月三十一日 簽署合資協議以收購騰思控股有限 公司(「騰思」)的3%股權,代價為 2,000,000美元,同時本集團持有購 股權,可於5年期限內(於二零二等年 三月三十一日屆滿)以額外現金代價 3,000,000美元收購騰思的額外47%股權。該收購於二零一五年五月二十五 日完成。由於購股權從整份合約分 後無法準確計量,故3%股權及購股 權將合併為一份合約入賬,並分類為 按公平值計入損益的金融資產。

由於騰思錄得重大赤字及負現金流量,故本公司董事截至二零一六年十二月三十一日止年度確認減值虧損為2,118,000美元。在上一年度導致減值的情況並沒有改變,因此,本集團在本年度並無撥回減值虧損。

(b) 誠如附註20所披露,於收購事項中向本公司授出收購Silkwave額外31%股權的認購期權。於二零二一年及二零二零年十二月三十一日,董事釐定認購期權的公平值分別為零。

於二零二零年,董事在評估Silkwave 將因監管方面和大功率衛星採購的 延遲而需要推遲其商業運營,以及入 該業務相關的預期現金流量及收入, 該 減值虧損為1,050,000美元,因為只 有Silkwave 在認購期權7年期間任何 指定年度的經審核報告產生利息、稅 項、折舊及攤銷前盈利(「EBITDA」) 為200,000,000美元後,該認購期權才 會生效,而生效的機會不大。在上一 年度導致減值的情況並沒有改變,因 此,本集團在本年度並無撥回減值虧 損。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 22. TRADE AND OTHER RECEIVABLES

### 22. 貿易及其他應收款項

| ^                                 |             |          |             |
|-----------------------------------|-------------|----------|-------------|
|                                   |             | 2021     | 2020        |
|                                   |             | 二零二一年    | 二零二零年       |
|                                   |             | US\$'000 | US\$'000    |
|                                   |             | 千美元      | 千美元         |
|                                   |             |          |             |
| Trade receivables                 | 貿易應收款項      | 1,452    | 816         |
| Other receivables and deposits    | 其他應收款項及按金   | 140      | 152         |
| Prepayments                       | 預付款項        | _        | 2           |
| Total trade and other receivables | 貿易及其他應收款項總額 | 1,592    | 970         |
| Total trade and other receivables | 員勿及共        | 1,392    | <del></del> |
| •                                 |             |          |             |

The Group generally allows a credit period of between 15 to 60 days to its customers of trading business and CMMB business.

The trade receivables are due from a customer under trading business (2020: one) and two customers under CMMB business (2020: one).

The aging analysis of the trade receivables with nil loss allowance, presented based on invoice dates, at the end of the reporting period, are as follows:

本集團一般給予其貿易業務及 CMMB業務的客戶的賒賬期為15日 至60日。

貿易業務持有應收一名客戶的貿易 應收款項(二零二零年:一名)及 CMMB業務持有應收兩名客戶的貿 易應收款項(二零二零年:一名)。

於報告期末的貿易應收款項(並無虧損撥備)按發票日期呈列的賬齡分析如下:

| 0           |          | 2021     | 2020     |
|-------------|----------|----------|----------|
|             |          | 二零二一年    | 二零二零年    |
|             |          | US\$'000 | US\$'000 |
|             |          | 千美元      | 千美元      |
| 0–30 days   | 0-30 日   | 376      | 182      |
| 31–60 days  | 31-60 日  | 413      | 303      |
| 61–90 days  | 61-90 日  | 445      | 331      |
| 91–120 days | 91-120 日 | 218      |          |
|             |          | 1,452    | 816      |
| 0           |          |          |          |

The trade receivables that are neither past due nor impaired as at 31 December 2021 have no default payment history.

於二零二一年十二月三十一日,未 到期亦未減值的貿易應收款項並無 過往欠款記錄。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 22. TRADE AND OTHER RECEIVABLES (Continued)

Aging of trade receivables which are past due but not impaired based on the past due date:

### 22. 貿易及其他應收款項(續)

已逾期但未減值的貿易應收款項按 逾期日期的賬齡:

| 0          |         |          |          |
|------------|---------|----------|----------|
|            |         | 2021     | 2020     |
|            |         | 二零二一年    | 二零二零年    |
|            |         | US\$'000 | US\$'000 |
|            |         | 千美元      | 千美元      |
| 0-30 days  | 0-30 日  | 445      | 331      |
|            |         | 443      | 331      |
| 31-60 days | 31-60 日 | 218      |          |
|            |         | 663      | 331      |
|            |         |          |          |
|            |         |          |          |

The Group has not provided impairment for trade receivables past due as all overdue amounts have been fully settled subsequent to the end of the reporting period. 由於所有逾期貿易應收款項已於報告期結束後悉數結清,本集團並無就已逾期的貿易應收款項作出減值 撥備。

#### 23. BANK BALANCES AND CASH

Bank balances carry interest at market rates which range from 0.001% to 0.3% (2020: 0.001% to 0.3%) per annum.

The carrying amounts of the Group's bank balances and cash denominated in currencies other than functional currencies of the relevant group entities at the reporting date are as follows:

### 23. 銀行結餘及現金

銀行結餘按市場年利率介乎 0.001% 至 0.3% (二 零 二 零 年: 0.001%至 0.3%)計息。

下列為本集團於報告日期以相關集團實體之功能貨幣以外的貨幣計值 的銀行結餘及現金的賬面值:

| 0                | <u> </u> |          |          |
|------------------|----------|----------|----------|
|                  |          | 2021     | 2020     |
|                  |          | 二零二一年    | 二零二零年    |
|                  |          | US\$'000 | US\$'000 |
|                  |          | 千美元      | 千美元      |
|                  |          |          |          |
| Hong Kong dollar | 港元       | 122      | 382      |
| Renminbi         | 人民幣      | 15       | 13       |
| _                |          |          |          |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 24. ASSETS CLASSIFIED AS HELD FOR SALE

### 24. 分類為持作待售的資產

| _                             |            |          |          |
|-------------------------------|------------|----------|----------|
|                               |            | 2021     | 2020     |
|                               |            | 二零二一年    | 二零二零年    |
|                               |            | US\$'000 | US\$'000 |
|                               |            | 千美元      | 千美元      |
|                               |            |          |          |
| Carrying amount of intangible | 待售無形資產的賬面值 |          |          |
| assets to be disposed of      |            | _        | 1,574    |
| Impairment loss recognised    | 已確認減值虧損    | _        | (574)    |
|                               |            |          |          |
|                               |            |          | 1,000    |
| •                             |            |          |          |

During the year ended 31 December 2020, the Group entered into the Assignment Agreement with the purchaser, pursuant to which the Group agreed to assigns, transfers, novates and conveys absolutely to the purchaser all of the Group's benefits, entitlements, interests, rights and remedies, and all covenants, obligations and arising from the time brokerage agreement/ancillary spectrum lease agreement and asset purchase option pertaining to the KMMC Station entered between the Group, NYBB and NYSHC, as the lessor of KMMC Lease at a consideration of US\$1,000,000.

The Group recognised impairment loss on intangible assets classified as held for sale of approximately US\$574,000, being the difference between (i) the consideration, net of estimated cost for disposal from the Assignment Agreement and (ii) the carrying amount of the respective intangible assets of the Group as at 31 December 2020.

The assignment has been completed in 2021.

本集團確認分類為持作待售的無形資產減值虧損約574,000美元,即(i)轉讓協議的代價(扣除估計出售成本後)與(ii)本集團各無形資產於二零二零年十二月三十一日的賬面值之間的差額。

轉讓已於二零二一年完成。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 25. TRADE AND OTHER PAYABLES

### 25. 貿易及其他應付款項

The aging analysis of the trade payables as at the end of the reporting period, presented based on invoice dates, are as follows:

於報告期末,按發票日期呈列的貿易應付款項賬齡分析如下:

|                                   |                | <b>2021</b><br>二零二一年 | 2020<br>二零二零年 |
|-----------------------------------|----------------|----------------------|---------------|
|                                   |                | US\$'000             | US\$'000      |
|                                   |                | 千美元                  | 千美元           |
| Trade payables due within 90 days | 於90日內到期的貿易應付款項 | 852                  | 490           |
| Accruals                          | 應計費用           | 4,680                | 3,903         |
| Contract liabilities (Note i)     | 合約負債(附註i)      | 456                  | 1,605         |
| Total trade and other payables    | 貿易及其他應付款項總額    | 5,988                | 5,998         |
|                                   |                |                      |               |

The average credit period granted by its suppliers is 60 days (2020: 60 days).

供應商授出的平均賒賬期為六十日 (二零二零年:六十日)。

| 0                                      |             | 2021     | 2020     |
|--|-------------|----------|----------|
|  |             | 二零二一年    | 二零二零年    |
|  |             | US\$'000 | US\$'000 |
|  |             | 千美元      | 千美元      |
| Accruals included the following items: | 應計費用包括以下項目: |          |          |
| Auditor's remuneration                 | 核數師酬金       | 215      | 177      |
| Staff salaries                         | 員工薪金        | 248      | 310      |
| Others*                                | 其他*         | 4,217    | 3,416    |
|  |             | 4,680    | 3,903    |

<sup>\*</sup> Others include accrued general administrative expenses.

Note i: All contract liability balances as at 31 December 2020 have been recognised as revenue during the year ended 31 December 2021.

\* 其他包括應計一般行政開支。

附註i: 截至二零二一年十二月三十一日 止年度期間,於二零二零年十二月 三十一日之所有合約負債結餘已確 認為收益。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

## 26. AMOUNTS DUE FROM A RELATED COMPANY/AN 26. 應收關連公司/聯營公司款項 ASSOCIATE

|  |                 | 2021<br>二零二一年   | 2020<br>二零二零年   |
|--|-----------------|-----------------|-----------------|
|  |                 | US\$'000<br>千美元 | US\$'000<br>千美元 |
| Due from Chi Capital                       | 應收Chi Capital款項 | 3,863           | 2,212           |
| Maximum amount outstanding during the year | 年內未償還的最高金額      | 3,863           | 6,662           |
| Due from Silkwave                          | 應收 Silkwave 款項  | 979             | 890             |
| Maximum amount outstanding during the year | 年內未償還的最高金額      | 979             | 947             |

The amounts due are non-interest bearing, unsecured and repayable within one year and thus classified as current assets. Chi Capital is controlled by Mr. Wong, a director of the Company.

Mr. Wong is a common director of the Company, Chi Capital and Silkwave.

### 27. AMOUNTS DUE TO SHAREHOLDERS

The amounts are unsecured, non-interest bearing and are repayable on demand. The Directors are of the view that the amounts will be repaid within one year. 應收款項為不計息、無抵押且須於一年內償還,因此被分類為流動資產。Chi Capital由本公司董事黃先生控制。

黄先生為本公司Chi Capital及 Silkwave之共同董事。

### 27. 應付股東款項

此款項為無抵押、不計息且按要求 償還。董事認為此收取款項於一年 內還款。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 28. CONVERTIBLE NOTES

On 29 May 2018, the Company issued US dollar denominated convertible notes with a principal amount of US\$96,000,000 ("2025 Convertible Notes") to Chi Capital as part of the consideration for the acquisition of 20% equity interest in Silkwave. The maturity date of the 2025 Convertible Notes is 28 May 2025 ("2025 CN Maturity Date") which is 7 years from the date of issue of the 2025 Convertible Notes. The 2025 Convertible Notes are non-interest bearing and mature on 2025 CN Maturity Date at the principal amount. The 2025 Convertible Notes are convertible into shares at any time after the issuance and up to, but excluding, 5 business days prior to the 2025 CN Maturity Date at the conversion price of HK\$0.4 each share, subject to anti-dilutive adjustments.

The initial number of ordinary shares of the Company issuable upon conversion is 1,862,400,000 shares.

Pursuant to terms and conditions of the 2025 Convertible Notes, the conversion price and the number of conversion shares to be issued upon the exercise of conversion rights attached to the outstanding 2025 Convertible Notes were adjusted to HK\$8 and 84,390,000 shares respectively upon the completion of the share consolidation on 12 November 2019.

As disclosed in note 29, the Company completed the rights issue on 11 March 2020. Pursuant to terms and conditions of the 2025 Convertible Notes, the conversion price of and the number of conversion shares to be issued upon exercise of the conversion rights attached to the outstanding 2025 Convertible Notes are adjusted to HK\$8.088 and 83,471,810 shares, respectively.

The Hong Kong dollar equivalent of the principal amount of the 2025 Convertible Notes being converted shall be calculated by using the fixed exchange rate of HK\$7.76 per US\$1.00.

### 28. 可换股票據

於二零一八年五月二十九日,本公司向Chi Capital發行本金額為96,000,000美元(「2025可換股票據」)之美元計價可換股票據,作價之一。2025可換股票據的到期日為二零二五年五月二十八日(「2025可換股票據到期日」),自2025可換股票據發行日期起計7年。2025可換股票據不計息,且按本金額於2025可換股票據可於發行後任何時間轉換股票據對期日到期。2025可換股票據可於發行後任何時間轉換股票據可於發行後任何時間轉換股票據到期日前5個營業日,每股轉換價為0.4港元,惟須進行反攤薄調整。

轉換後可發行的本公司普通股初始數量為1,862,400,000股股份。

於二零一九年十一月十二日,股份合併完成後,根據2025可換股票據之條款及條件,已發行2025可換股票據隨附之換股權獲行使時將予發行之換股份之換股價及數目經調整後分別為8港元及84,390,000股股份。

誠如附註29所披露,本公司已於二零二零年三月十一日完成供股。根據2025可換股票據之條款及條件,已發行2025可換股票據隨附之換股權獲行使時將予發行之換股股份之換股價及數目經調整後分別為8.088港元及83,471,810股股份。

予以轉換的2025可換股票據的本金額的港元等值應按每1.00美元兑7.76港元的固定匯率計算。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 28. CONVERTIBLE NOTES (Continued)

On 3 September 2021, the Company issued US dollar denominated convertible notes with a principal amount of US\$65,000,000 ("2028 Convertible Notes") to redeem all of the 2025 Convertible Notes. The maturity date of the 2028 Convertible Notes is 3 September 2028 ("2028 CN Maturity Date") which is 7 years from the date of issue of the 2028 Convertible Notes. The 2028 Convertible Notes are non-interest bearing and will mature on 2028 CN maturity date at the principal amount. The 2028 Convertible Notes are convertible into shares at any time after the issuance and up to, but excluding, 5 business days prior to the 2028 CN Maturity Date at the conversion price of HK\$0.35 each share, subject to anti-dilutive adjustments.

The initial number of ordinary shares of the Company issuable upon conversion is 1,444,857,142 shares, which represents 80.03% of the total number of ordinary shares of the Company issued and outstanding as of the issue date of the 2028 Convertible Notes on a fully diluted basis.

The issue of the 2028 Convertible Notes was split between a liability component and an equity component in its initial recognition as follows: (i) Liability component was initially measured at fair value amounted to approximately US\$37,501,000 which represents the present value of the contractually determined stream of future cash flows discounted at the market interest rate applicable to comparable non-convertible bonds. It is subsequently measured at amortised cost by applying an effective interest rate of 8.01% per annum; and (ii) Equity component, which was equal to the difference between the principal and the fair value of the liability component, amounted to US\$27,499,000 was presented in equity as convertible notes reserve.

During the year, principal of US\$4,884,319 of the 2028 Convertible Notes were converted into shares of the Company.

The Hong Kong dollar equivalent of the principal amount of the 2028 Convertible Notes being converted shall be calculated by using the fixed exchange rate of HK\$7.78 per US\$1.00.

### 28. 可換股票據(續)

於二零二一年九月三日,本公司發行本金為65,000,000美元的美元計值可換股票據(「2028可換股票據」),以贖回全部2025可換股票據。2028可換股票據的到期日為二零二八年九月三日(「2028可換股票據到期日」),即自2028可換股票據到期日」),即自2028可換股票據到期日」),即自2028可換股票據到期日到期。2028可換股票據到期日到期。2028可換股票據到期日之市,於每股份,投行時間,前的換股價轉換為股份,但須作反攤轉換為股份,但須作反攤轉換

換股時可發行的本公司普通股數量為 1,444,857,142股, 佔2028可換股票據發行日的本公司已發行普通股總 數的80.03%(按完全攤薄計算)。

2028可換股票據的發行在其初始確認中分為負債部分及權益平值的負債部分及權益平值,如下:(i)負債部分最初按公平值,量,金額約為37,501,000美元,即按合約釐定的未來現金流過大方。其隨後採用於可比的不可換股所,現為不可換,對於可比的不可換,與所數。其隨後採用本負額於不可,以一個人。 在 8.01%的實際利率按攤銷成負額, 年 8.01%的實際利率按攤銷成負額 年 8.01%的有數分,相當於是 量 計算。其內的本金及公平值之間的差額 金額為 27,499,000美元,作為可換 股票據儲備於權益中列示。

年內,本金4,884,319美元的2028 可換股票據被轉換為本公司的股份。

被轉換的2028可換股票據本金的港元等值須按1美元兑7.78港元的固定匯率計算。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 28. CONVERTIBLE NOTES (Continued)

The movements of the liability component of the 2025 Convertible Notes and 2028 Convertible Notes for the year are set out below:

### 28. 可換股票據(續)

年內2025可換股票據及2028可換股票據債務部分的變動載列如下:

|                                 |                  | 2025<br>Convertible | 2028<br>Convertible |          |
|---------------------------------|------------------|---------------------|---------------------|----------|
|                                 |                  | Notes               | Notes               | Total    |
|                                 |                  | 2025                | 2028                |          |
|                                 |                  | 可換股票據               | 可換股票據               | 總計       |
|                                 |                  | US\$'000            | US\$'000            | US\$'000 |
|                                 |                  | 千美元                 |                     | 千美元      |
| At 1 January 2020               | 於二零二零年一月一日       | 47,773              | _                   | 47,773   |
| Effective interest expenses     | 按11.40%計算的實際利息開支 |                     |                     |          |
| at 11.40%                       |                  | 5,600               |                     | 5,600    |
| At 31 December 2020 and         | 於二零二零年十二月三十一日及   |                     |                     |          |
| 1 January 2021                  | 於二零二一年一月一日       | 53,373              | _                   | 53,373   |
| Redemption of convertible notes | 贖回可換股票據          | (57,534)            | _                   | (57,534) |
| Issue of convertible notes      | 發行可換股票據          | _                   | 37,501              | 37,501   |
| Effective interest expenses     | 按 11.40% / 8.01% |                     |                     |          |
| at 11.40%/ 8.01%                | 計算的實際利息開支        | 4,161               | 964                 | 5,125    |
| Conversion to shares            | 轉換為股份            |                     | (2,872)             | (2,872)  |
| At 31 December 2021             | 於二零二一年十二月三十一日    |                     | 35,593              | 35,593   |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 29. SHARE CAPITAL

### 29. 股本

|  |                 | Number of ordinary shares   |               |           |
|--|-----------------|-----------------------------|---------------|-----------|
|  |                 | of HK\$0.2 each<br>每股0.2港元的 | Nominal value | Shown as  |
|  |                 | 普通股數目                       | 面值            | 呈列為       |
|  |                 |                             | HK\$ '000     | US\$ '000 |
|  |                 |                             | 千港元           | 千美元       |
| Authorised:                                  | 法定:             |                             |               |           |
| At 1 January 2020, 31 December 2020,         | 於二零二零年一月一日、     |                             |               |           |
| 1 January 2021 and 31 December 2021          | 二零二零年十二月三十一日、   |                             |               |           |
|  | 二零二一年一月一日及      |                             |               |           |
|  | 二零二一年十二月三十一日    | 25,000,000,000              | 5,000,000     |           |
| Issued and fully paid:                       | 已發行及繳足:         |                             |               |           |
| At 1 January 2020                            | 於二零二零一月一日       | 189,079,970                 | 37,816        | 4,853     |
| Issue of new shares by rights issue (Note i) | 以供股方式發行新股 (附註i) | 37,984,428                  | 7,597         | 968       |
| Issue of new shares by placing (Note ii)     | 以配股方式發行新股(附註ii) | 45,412,879                  | 9,082         | 1,157     |
| Exercise of share options (Note iii)         | 行使購股權 (附註iii)   | 5,448,000                   | 1,090         | 139       |
| At 31 December 2020 and                      | 於二零二零年十二月三十一日及  |                             |               |           |
| 1 January 2021                               | 二零二一年一月一日       | 277,925,277                 | 55,585        | 7,117     |
| ssue of new shares by conversion of          | 以轉換可換股票據方式      |                             |               |           |
| convertible notes (Note iv)                  | 發行新股 (附註iv)     | 108,571,428                 | 21,714        | 2,791     |
| ssue of new shares by placing (Note v)       | 以配股方式發行新股(附註v)  | 58,342,055                  | 11,668        | 1,500     |
| Exercise of share options (Note vi)          | 行使購股權 (附註vi)    | 34,536,100                  | 6,908         | 887       |
| At 31 December 2021                          | 於二零二一年十二月三十一日   | 479,374,860                 | 95,875        | 12,295    |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 29. SHARE CAPITAL (Continued)

#### Notes:

- (i) On 11 March 2020, the Company raised approximately HK\$24,700,000 (equivalent to approximately US\$3,145,000) before expenses by way of issuance of 37,984,428 new shares pursuant to the Rights Issue. The Company used the net proceeds from the Rights Issue for general working capital and the development of the Maritime Project. Details of the Rights Issue are set out in the prospectus and the announcement of the Company dated 18 February 2020 and 10 March 2020, respectively.
- (ii) On 2 July 2020, the Company entered into subscription agreements with subscribers for the subscription of an aggregate 45,412,879 new ordinary shares at the subscription price of HK\$0.50 per subscription share for an aggregate consideration of approximately HK\$22,706,000 (equivalent to approximately US\$2,919,000). The subscription was completed on 13 July 2020. The proceeds were used to repay advances from shareholders and to provide additional general working capital for the Company.
- (iii) On 29 October 2020, 5,448,000 share options have been exercised at the exercise price of HK\$0.37, and total of 5,448,000 ordinary shares were issued, giving gross proceeds of approximately HK\$2,016,000 (equivalent to approximately US\$259,000). The proceeds were used to provide general working capital for the Company.
- (iv) On 30 November 2021, 108,571,428 conversion shares have been issued pursuant to the 2028 Convertible Notes. (Note 28)
- (v) On 24 May 2021, the Company entered into subscription agreements with subscribers for the subscription of an aggregate 58,342,055 new ordinary shares at the subscription price of HK\$0.35 per subscription share for an aggregate consideration of approximately HK\$20,420,000 (equivalent to approximately US\$2,625,000). The subscription was completed on 1 June 2021. The proceeds were used to repay advances from shareholders and to provide additional general working capital for the Company.
- (vi) During the year ended 31 December 2021, 34,536,100 share options have been exercised and total of 34,536,100 ordinary shares were issued, giving gross proceeds of approximately HK\$10,521,000 (equivalent to approximately US\$1,352,000). (Note 30)

All the new shares rank pari passu with the existing shares in all respects.

### 29. 股本(續)

#### 附註:

- (i) 於二零二零年三月十一日,本公司根據供股發行37,984,428股新股,籌集資金約24,700,000港元(扣除開支前)(相當於約3,145,000美元)。本公司已將供股所得款項淨額用作一般營運資金及發展海事項目。供股的詳情分別載於本公司日期分別為二零二零年二月十八日和二零二零年三月十日的供股章程和公告中。
- (ii) 於二零二零年七月二日,本公司與 認購人訂立認購協議,以每股認購 股份0.50港元的認購價認購合共 45,412,879股新普通股,總代價約為 22,706,000港元(相當於約2,919,000 美元)。認購已於二零二零年七月十三 日完成。募集資金的目的是償還股東 預付款並提供本公司的額外一般營運 資金。
- (iii) 於二零二零年十月二十九日,已按行使價0.37港元行使5,448,000份購股權,合共發行5,448,000股普通股,所得款項總額約為2,016,000港元(相當於約259,000美元)。所得款項已用於為本公司提供一般營運資金。
- (iv) 於二零二一年十一月三十日, 根據2028可換股票據,已發行 108,571,428股換股股份。(附註28)
- (v) 於二零二一年五月二十四日,本公司 與認購人訂立認購協議,按每股認 購股份0.35港元的認購價認購合共 58,342,055股新普通股,總代價約為 20,420,000港元(相當於約2,625,000 美元)。認購已於二零二一年六月一日 完成。所得款項用於償還股東的墊款 及為本公司提供額外的一般營運資金。
- (vi) 截至二零二一年十二月三十一日止年 度,34,536,100份購股權已獲行使, 合共發行34,536,100股普通股,所得 款項總額約為10,521,000港元(相當於 約1,352,000美元)。(附註30)

所有新股份在各方面與現有股份享有 同等地位。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 30. SHARE OPTION SCHEME

The Directors adopted a new share option scheme ("Share Option Scheme 2015") which was duly passed at the extraordinary general meeting of the Company held on 18 December 2015. Details of the Share Option Scheme 2015 are set out in the circular of the Company dated 2 December 2015.

The purpose of the Share Option Scheme is to enable the Group to grant options to selected participants as incentives or rewards for their contributions to the Group. All directors, executives, suppliers of goods or services, customers, persons or entities that provide research, development or other technological support to the Group, shareholders of any member of the Group, advisers or consultants of the Group and any other group or classes of participants who have contributed or may contribute by way of joint venture, business alliance or other business arrangement and growth of the Group are eligible to participate in the Share Option Scheme.

The Share Option Scheme will remain in force for a period of 10 years after the date on which the Share Option Scheme is adopted.

The total number of shares which may be allotted and issued upon exercise of all options to be granted under the Share Option Scheme and any other share option scheme adopted by the Group must not in aggregate exceed 10% of the shares of the Company in issue on 18 December 2015 (the "General Scheme Limit"). The Company may renew the General Scheme Limit with shareholders' approval provided that each such renewal may not exceed 10% of the shares in the Company in issue as at the date of the shareholders' approval.

The maximum number of shares which may be issued upon exercise of all outstanding options granted and yet to be exercised under the Share Option Scheme and any other share option scheme adopted by the Group must not in aggregate exceed 30% of the shares in issue from time to time.

### 30. 購股權計劃

董事採納新購股權計劃(「二零一五年時股權計劃」),於二零一五年十二月十八日舉行的本公司股東特別大會上獲正式通過。二零一五年購股權計劃詳情載於本公司日期為二零一五年十二月二日的通函。

購股權計劃於採納購股權計劃當日 起計十年內有效。

於行使根據購股權計劃授出及尚未行使的所有尚未行使購股權及本集團採納的任何其他購股權計劃時可能發行的股份最高數目不得超過不時已發行股份的30%。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### **30.** SHARE OPTION SCHEME (Continued)

Unless approved by shareholders of the Company, the total number of shares issued and to be issued upon exercise of the options granted under the Share Option Scheme and any other share option scheme of the Group (including both exercised or outstanding options) to each participant in any 12-months period shall not exceed 1% of the issued share capital of the Company for the time being.

An option may be accepted by a participant within 21 days from the date of the offer for grant of the option. A nominal consideration of HK\$1 is payable on acceptance of the grant of an option. An option may be exercised in accordance with the terms of the Share Option Scheme at any time during a period to be determined and notified by the directors to each grantee, which period may commence on a day after the date upon which the grant of options is made but shall not end later than 10 years from the date of grant of the option, subject to the provisions for early termination thereof. Unless otherwise determined by the directors and stated in the offer of the grant of options to a grantee, there is no minimum period required under the Share Option Scheme for the holding of an option before it can be exercised.

The subscription price for the shares under the Share Option Scheme will be a price determined by the Directors, but shall not be less than the highest of (i) the closing price of shares as stated in the Stock Exchange's daily quotations sheet on the date of the offer of grant, which must be a business day; (ii) the average closing price of the shares as stated in the Stock Exchange's daily quotations for the five trading days immediately preceding the date of the offer of grant; and (iii) the nominal value of the shares.

The Company granted 10,896,000 share options on 4 September 2020 to certain consultants for the purpose of fundraising activities; development of CMMB Business and seeking for new investment opportunities in CMMB Business. The fair value of the options at the date of grant was HK\$1,323,000 (equivalent to approximately US\$171,000). The Options were valued by Peak Vision Appraisals Limited, an independent valuer not related to the Group. The fair value was determined based on Binomial Pricing Model.

### 30. 購股權計劃(續)

除非獲本公司股東批准,否則於任何十二個月期間根據購股權計劃授出的購股權及本集團任何其他購股權計劃(包括已行使或尚未行使的購股權)向每名參與者發行及將予發行的股份總數不得超過本公司暫時已發行股本的1%。

購股權計劃下股份的認購價將為董事釐定的價格,但不得低於以下三項中最高者(i)於授出要約當日(必須是營業日)聯交所每日報價表所數的股份收市價;(ii)聯交所於緊接授出要約日期前五個交易日的每日報價所述股份的平均收市價;及(iii)股份面值。

本公司於二零二零年九月四日向若 干顧問授出10,896,000份購股權, 以用於融資活動、發展CMMB業務 及尋求CMMB業務的新投資機會。 於授出日期,購股權的公平值為 1,323,000港元(相等於約171,000 美元)。購股權由澋鋒評估有限公司 (一家與本集團無關的獨立估值師) 估值。公平值以二項式定價模型確 定。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### **30.** SHARE OPTION SCHEME (Continued)

The Company granted 32,437,739 share options ("Options") during the year ended 31 December 2021 to certain consultants, directors and employees. The fair value of the options at the date of grant was HK\$2,970,000 (equivalent to approximately US\$382,000). The Options were valued by Peak Vision Appraisals Limited, an independent valuer not related to the Group. The fair value was determined based on Binomial Pricing Model.

The following significant assumptions were used to derive the fair value using the Binomial Pricing Model:

- Exercise price HK\$0.275 and HK\$0.30;
- Expected volatility 65.51% to 67.83%;
- Expected life is 3 years;
- Expected dividend yield of 0.00%; and
- Risk free rate of 0.144% to 0.238%.

The Binomial Pricing Model has been used to estimate the fair value of the Options. The value of an option varies with different variables of certain subjective assumptions. Any change in the variables may materially affect the estimation of the fair value of an option.

The Group has recognised share-based payments expense in profit or loss of US\$382,000 (2020: US\$171,000) related to equity-settled share-based payment transactions for the year ended 31 December 2021.

### 30. 購股權計劃(續)

本公司於截至二零二一年十二月三十一日止年度向若干顧問、董事及僱員授出32,437,739份購股權(「購股權」)。購股權於授出日期的公平值為2,970,000港元(相當於約382,000美元)。購股權由澋鋒評估有限公司(一間與本集團無關的獨立估值師)進行估值。公平值根據二項式定價模型釐定。

下列為利用二項式定價模型以計算 公平值之重要假設:

- 一 行使價 0.275 港元及 0.30 港元;
- 預期波幅65.51%至67.83%;
- 預計年期為3年;
- 一 預計股息率 0.00%;及
- 無風險利率 0.144% 至 0.238%。

二項式定價模型已用於估計購股權的公平值。 購股權的價值隨某些主觀假設的不同變量而變化。如此採納的變數的任何變動可能會對購股權的公平值的估計產生重大影響。

截至二零二一年十二月三十一日止年度,本集團於損益中確認以股份為基礎的付款開支382,000美元(二零二零年:171,000美元)(此與以權益結算並以股份支付的交易有關)。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 30. SHARE OPTION SCHEME (Continued)

## Details of the share options granted and outstanding under the Share Option Scheme during 2021 were as follows:

### 30. 購股權計劃(續)

二零二一年內根據購股權計劃授出 及尚未行使的購股權詳情如下:

| 0           |    |                                   |                             |  | Number of share options<br>購股權數目                            |  |  |                                       |  |
|-------------|----|-----------------------------------|-----------------------------|--|---|--|--|---------------------------------------|--|
|             |    | Date of grant<br>授予日期             | Exercise price 經調整 行使價 HK\$ | Exercise period<br>行使期   | Outstanding<br>at<br>1.1.2021<br>於<br>二零二一年<br>一月一日<br>尚未行使 | Granted<br>during<br>the year<br>年內已授出 | Exercised<br>during<br>the year<br>年內己行使 | Lapsed<br>during<br>the year<br>年內已失效 | Outstanding<br>at<br>31.12.2021<br>於<br>二零二一年<br>十二月三十一日<br>尚未行使 |
| Consultants | 顧問 | 4 September 2020                  | 0.370                       | 4 September 2020 to  |   |  |  |                                       |  |
|             |    | 二零二零年<br>九月四日                     |                             | 3 September 2023<br>二零二零年九月四日至<br>二零二三年九月三日                        | 5,448,000   | -                                      | (5,448,000)                              | -                                     | -  |
| Consultants | 顧問 | 20 January 2021<br>二零二一年<br>一月二十日 | 0.275                       | 20 January 2021 to<br>19 January 2024<br>二零二一年一月二十日至<br>二零二四年一月十九日 | -   | 8,337,000                              | (8,337,000)                              | -                                     | -  |
| Directors   | 董事 | 20 January 2021<br>二零二一年<br>一月二十日 | 0.275                       | 20 January 2021 to<br>19 January 2024<br>二零二一年一月二十日至<br>二零二四年一月十九日 | -   | 1,665,000                              | -  | (270,000)                             | 1,395,000  |
| Employees   | 員工 | 20 January 2021<br>二零二一年          | 0.275                       | 20 January 2021 to<br>19 January 2024<br>二零二一年一月二十日至               | -   | 1,808,439                              | (508,000)                                | (980,439)                             | 320,000  |
| Consultants | 顧問 | 一月二十日<br>28 June 2021<br>二零二一年    | 0.300                       | 二零二四年一月十九日<br>28 June 2021 to<br>27 June 2024<br>二零二一年六月二十八日       | -   | 4,320,000                              | (4,320,000)                              | -                                     | -  |
| Employees   | 員工 | 六月二十八日<br>28 June 2021            | 0.300                       | 至二零二四年<br>六月二十七日<br>28 June 2021 to                                |   | ( 100 000                              | (/ 400 000)                              |                                       |  |
| 0           |    | 二零二一年<br>六月二十八日                   |                             | 27 June 2024<br>二零二一年六月二十八日<br>至二零二四年<br>六月二十七日                    | -   | 6,490,000                              | (6,490,000)                              | -                                     | -  |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 30. SHARE OPTION SCHEME (Continued)

## Details of the share options granted and outstanding under the Share Option Scheme during 2021 were as follows: (Continued)

### 30. 購股權計劃(續)

二零二一年內根據購股權計劃授出 及尚未行使的購股權詳情如下:(續)

| O .                                    |             |                                     |                             |  |   | Nui                                    | nber of share optio<br>購股權數目             | ns                                    |  |
|--|-------------|-------------------------------------|-----------------------------|--|---|--|--|---------------------------------------|--|
|  |             | Date of grant<br>授予日期               | Exercise price 經調整 行使價 HK\$ | Exercise period<br>行使期   | Outstanding<br>at<br>1.1.2021<br>於<br>二零二一年<br>一月一日<br>尚未行使 | Granted<br>during<br>the year<br>年內已授出 | Exercised<br>during<br>the year<br>年內己行使 | Lapsed<br>during<br>the year<br>年內已失效 | Outstanding<br>at<br>31.12.2021<br>於<br>二零二一年<br>十二月三十一日<br>尚未行使 |
| Consultant                             | 顧問          | 14 September 2021<br>二零二一年<br>九月十四日 | 0.300                       | 14 September 2021 to<br>13 September 2024<br>二零二一年九月十四日至<br>二零二四年九月十三日 | -   | 2,849,100                              | (2,849,100)                              | -                                     | -  |
| Employees                              | 員工          | 14 September 2021<br>二零二一年<br>九月十四日 | 0.300                       | 14 September 2021 to<br>13 September 2024<br>二零二一年九月十四日至<br>二零二四年九月十三日 | -   | 6,968,200                              | (6,584,000)                              | -                                     | 384,200  |
| Total                                  | 總額          |                                     |                             |  | 5,448,000   | 32,437,739                             | (34,536,100)                             | (1,250,439)                           | 2,099,200  |
| Exercisable at the end of the year     | 於年末可予行使     |                                     |                             |  |   |  |  |                                       | 2,099,200  |
| Weighted average exercise price (HK\$) | 加權平均行使價(港元) |                                     |                             |  | 0.370   | 0.291                                  | 0.305                                    | 0.275                                 | 0.280  |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 30. SHARE OPTION SCHEME (Continued)

## Details of the share options granted and outstanding under the Share Option Scheme during 2020 were as follows:

### 30. 購股權計劃(續)

二零二零年內根據購股權計劃授出 及尚未行使的購股權詳情如下:

|  |             | Date of grant                     | Adjusted<br>exercise<br>price | Exercise period  | Outstanding at 1.1.2020    | Granted<br>during<br>the year | Adjustment<br>(Note ii) | Exercised<br>during<br>the year | Canceled<br>during<br>the year | Outstanding<br>at<br>31.12.2020<br>於 |
|--|-------------|-----------------------------------|-------------------------------|--|----------------------------|-------------------------------|-------------------------|---------------------------------|--------------------------------|--------------------------------------|
|  |             | 授予日期                              | 經調整<br>行使價<br>HK\$<br>港元      | 行使期  | 於<br>二零二零年<br>一月一日<br>尚未行使 | 年內已授出                         | 調整<br>(附註ii)            | 年內已行使                           | 年內已取消                          | 二零二零年<br>十二月<br>三十一日<br>尚未行使         |
| Consultants                            | 顧問          | 17 May 2019<br>二零一九年<br>五月十七日     | 1.516                         | 17 May 2019 to<br>16 May 2022<br>二零一九年五月十七日至<br>二零二二年五月十六日         | 2,747,844                  | -                             | (29,001)                | -                               | (2,718,843)                    | -                                    |
| Consultants                            | 顧問          | 4 September 2020<br>二零二零年<br>九月四日 | 0.37                          | 4 September 2020 to<br>3 September 2023<br>二零二零年九月四日至<br>二零二三年九月三日 | -                          | 10,896,000                    | -                       | (5,448,000)                     | -                              | 5,448,000                            |
| Total                                  | 總額          |                                   |                               |  | 2,747,844                  | 10,896,000                    | (29,001)                | (5,448,000)                     | (2,718,843)                    | 5,448,000                            |
| Exercisable at the end of the year     | 於年末可予行使     |                                   |                               |  |                            |                               |                         |                                 |                                | 5,448,000                            |
| Weighted average exercise price (HK\$) | 加權平均行使價(港元) |                                   |                               |  | 1.5                        | 0.37                          |                         | 0.37                            | 1.516                          | 0.37                                 |

At 31 December 2021, the number of shares in respect of which options had been granted and remained outstanding under the Share Option Scheme was 2,099,200 (2020: 5,448,000), representing 0.44% (2020: 1.96%) of the shares of the Company in issue at that date.

於二零二一年十二月三十一日,根據購股權計劃已授出但仍未行使的購股權所涉及的股份數目為2,099,200份(二零二零年:5,448,000份),佔本公司於該日已發行股份數目的0.44%(二零二零年:1.96%)。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

### 31. COMMITMENTS

As at 31 December 2021 and 2020, neither the Group nor the Company has any significant capital expenditure contracted for but not provided in the consolidated financial statements.

#### 32. RETIREMENT BENEFIT SCHEME

#### (a) Mandatory Provident Fund

The Group operates a Mandatory Provident Fund Scheme ("MPF Scheme") for all qualifying employees in Hong Kong under the Mandatory Provident Fund Schemes Ordinance. The assets of the MPF Scheme are held separately from those of the Group in funds under the control of an independent trustee. Under the rule of the MPF Scheme, the employer and its employees are each required to make contributions to the scheme at rate specified in the rules. The only obligation of the Group with respect of MPF Scheme is to make the required contributions under the scheme. No forfeited contribution is available to reduce the contribution payable in the future years. Both the Group and the employee contribute a fixed percentage of the relevant payroll, subject to a maximum mandatory contribution of HK\$1,500 (approximately US\$194) effective from 1 June 2014 to the MPF Scheme.

#### (b) Social security and benefits for PRC employees

In accordance with the relevant PRC rules and regulations, the PRC subsidiaries are required to establish defined contribution plans managed by the relevant local government bureau in the PRC and to make contributions to the plan for its eligible employees. The contribution borne by the Group is calculated according to the level regulated by the municipal government.

The total cost charged to profit or loss of US\$16,000 (2020: US\$20,000) represents contributions payable to these schemes by the Group in respect of the current year.

### 31. 承擔

於二零二一年及二零二零年十二月 三十一日,本集團或本公司概無任 何重大已訂約但未於綜合財務報表 撥備的資本性開支。

### 32. 退休福利計劃

#### (a) 強制性公積金

本集團根據強制性公積金計劃 條例為所有於香港的合資格僱 員設立強制性公積金計劃(「強 積金計劃」)。強積金計劃的 資產與本集團資產分開保管, 存放於獨立受託人管理的基 金。根據強積金計劃規則,僱 主及其僱員須各自按規則指定 比率向計劃供款。本集團於強 積 金 計 劃 的 唯 一 責 任 為 根 據 該 計劃作出所需供款。並無被沒 收供款可用作減少未來年度的 應付供款。本集團及僱員均按 有關薪酬指定比例供款,向強 積金計劃強制性供款的上限為 1.500港元(約194美元),於 二零一四年六月一日起生效。

#### (b) 中國僱員的社會保障及福利

根據有關中國條例及法規,中國關附屬公司須設立一個由中國有關地方政府部門管理的界定供款計劃,並為其合資格僱承的計劃作出供款。本集團承擔的供款乃根據市政府規定的水平計算。

自損益扣除的總成本達16,000美元 (二零二零年:20,000美元),指本 集團就本年度應付該等計劃的供款。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 33. RELATED PARTY DISCLOSURES

#### Related party transactions

In addition to the channel replacement disclosed in note 18 and those related party balances and convertible notes at the end of the reporting period which are set out in notes 26 and 28 respectively, the Group had the following significant transaction with a related party during the year:

#### 33. 關連人士披露

#### 關連人士交易

除披露於附註18的頻道更換及分別 載於附註26及28所披露的於報告期 末該等關連人士結餘及可換股票據 外,年內,本集團有以下重大關連 人士交易:

|                            |                     | 2021<br>二零二一年   | 2020<br>二零二零年   |
|----------------------------|---------------------|-----------------|-----------------|
|                            |                     | US\$'000<br>千美元 | US\$'000<br>千美元 |
| Chi Capital<br>Chi Capital | Rental paid<br>已付租金 | 24              | 24              |
| •                          |                     |                 |                 |

During the current year, the Group reimbursed NYBB of US\$0.3 million (2020: US\$0.6 million) in relation to the expenses paid by NYBB on behalf of the Group for certain site premises.

於本年內,本集團就NYBB代表本集團支付若干地盤物業的開支已償還NYBB 0.3百萬美元(二零二零年:0.6百萬美元)。

#### Compensation of key management personnel

The remuneration of key management personnel of the Company during the year were as follows:

#### 主要管理人員的薪酬

年內,本公司主要管理人員的酬金載列如下:

| 0  |                        | 2021<br>二零二一年<br>US\$'000 | 2020<br>二零二零年<br>US\$'000 |
|--|------------------------|---------------------------|---------------------------|
| Salaries and other benefits Share-based payment expenses | 薪金及其他福利<br>以股份為基礎的付款開支 | 千美元<br>96<br>19           | 千美元                       |
| Contributions to retirement benefits scheme              | 退休福利計劃供款               | 2<br>117                  | <u>2</u><br>83            |

The emoluments of key management personnel are determined by the remuneration committee having regard to the performance of individuals and market trends. 主要管理人員的酬金由薪酬委員會經考慮個人表現及市場趨勢後釐定。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

#### 34. LITIGATION

As at the end of the reporting period, the Group had potential litigation in US against the Company. On 18 October 2019, Mr. Hamza Farooqui ("Mr. Farooqui") filed a claim against Silkwave, the Company, Chi Capital, Mr. Wong Chau Chi (a director of the Company), Mr. Liu Hui (a director of the Company) and three other related parties of Silkwave for breach of implied contract, quantum meruit, promissory estoppel, unjust enrichment, breach of contract, fraud and fraud in the inducement, constructive trust, and defamation (the "Claim"). In the Claim, it is alleged that, among other matters, the defendants in the Claim are liable to Mr. Farooqui for certain work he performed for the benefit of the defendants in connection with business transactions involving satellite assets in Asia and Africa and certain compensations.

As at the end of the reporting period, the Superior Court of the District of Columbia, the case remains at discovery process, both plaintiff and defendants had produced and exchanged evidences related to the case, oral examination and deposition will continue to carry out in throughout 2022. The litigation has no material movement for this reporting period.

The Company is seeking legal advice in relation to the Claim. The Directors believe that the Claim is without merit and the likelihood of a significant loss arising from the Claim is small thus no provision of the Claim was considered necessary.

#### 35. EVENTS AFTER THE END OF REPORTING PERIOD

On 4 February 2022, the mandatory unconditional cash offers has closed and the offeror, Chi Capital Holdings Ltd has became the controlling shareholder of the Company and held 51.15% immediately after the close of the offers. For details, please refer to the composite document and joint announcement published by the Company and offeror, dated 14 January 2022 and 4 February 2022 respectively.

#### 34. 訴訟

於報告期末,本集團於美國有針 對本公司提起的潛在訴訟。於二 零一九年十月十八日, Hamza Farooqui 先生(「Farooqui 先生」) 就違反默示合約、按服務計酬、承 諾不容反悔、不公平得益、違反合 約、欺詐、引誘性欺詐、法律構定 信託及誹謗向Silkwave、本公司、 Chi Capital、黄秋智先生(本公司 董事)、劉輝先生(本公司董事)及 三名其他Silkwave關連人士提出 申索(「申索」)。於申索中,其指 稱(其中包括)申索中的被告人須就 Farooqui 先生就涉及於亞洲及非洲 衛星資產的業務交易為被告人的利 益所進行的若干工作及若干酬金向 其負責。

於報告期末,哥倫比亞特區高級法院的案件仍處於取證過程中,原告及被告均出示並交換與該案件有關的證據。於本報告期內,該訴訟並無重大進展。

截至報告期末,本公司正在就該申 索尋求法律意見。董事認為,該申 索是沒有根據的,而因申索引起的 重大虧損的可能性不大,因此,認 為無需計提任何準備。

#### 35. 報告期末後事件

於二零二二年二月四日,強制性無條件現金要約已結束,要約人Chi Capital Holdings Ltd已成為本公司的控股股東,並在要約結束後即時持有51.15%的股份。有關詳情,請見本公司及要約人分別於二零二二年一月十四日及二零二二年二月四日發佈的綜合文件及聯合公告。

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

## 36. RECONCILIATION OF LIABILITIES ARISING FROM 36. 融資活動產生的負債對賬 FINANCING ACTIVITIES

The table below details changes in the Group's liabilities arising from financing activities, including both cash and non-cash changes. Liabilities arising from financing activities are those for which cash flow were, or future cashflows will be classified in the Group's consolidated statement of cash flows from financing activities.

下表詳述本集團來自融資活動的負債變動,包括現金及非現金變動。融資活動所產生的負債乃為現金流量所致,或未來現金流量將本集團綜合現金流量表中分類為融資活動所產生的現金流量。

| 0  |  | Convertible<br>notes<br>可換股票據<br>US\$'000<br>千美元 |
|--|--|--|
| At 1 January 2020<br>Effective interest expenses   | 於二零二零年一月一日<br>實際利息開支   | 47,773<br>5,600                                  |
| At 31 December 2020 and 1 January 2021  Redemption of convertible notes Issue of convertible notes Effective interest expenses at 11.40%/ 8.01% Conversion to shares | 於二零二零年十二月三十一日及<br>二零二一年一月一日<br>贖回可換股票據<br>發行可換股票據<br>按11.40%/8.01%計算的實際利息開支<br>轉換為股份 | 53,373<br>(57,534)<br>37,501<br>5,125<br>(2,872) |
| At 31 December 2021  | 於二零二一年十二月三十一日  | 35,593   |
|  | L  | ease liabilities<br>租賃負債<br>US\$'000<br>千美元      |
| At 1 January 2020 Addition Interest charged to profit or loss Payments Rent concession Exchange difference   | 於二零二零年一月一日<br>添置<br>損益應計利息<br>付款<br>租金減免<br>匯兑差額                                     | 519<br>78<br>23<br>(97)<br>(184)<br>3            |
| At 31 December 2020 and 1 January 2021   | 於二零二零年十二月三十一日及<br>二零二一年一月一日  | 342  |
| Interest charged to profit or loss Payments Rent concession  | 損益應計利息<br>付款<br>租金減免   | 8<br>(277)<br>(39)                               |
| Exchange difference  | 匯兑差額   | (1)  |
| At 31 December 2021  | 於二零二一年十二月三十一日  | 33   |

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

## 37. PARTICULARS OF SUBSIDIARIES OF THE COMPANY

## (a) Particulars of the Company's principal subsidiaries as at 31 December 2021 and 2020 are as follows:

#### 37. 本公司附屬公司的詳情

(a) 於二零二一年及二零二零年十二 月三十一日,本公司主要附屬公 司的詳情如下:

| 0                                     | Place of incorporation/ |                    | Issued and                     |   | Proportion of n | ominal value of    |                      |   |
|---------------------------------------|-------------------------|--------------------|--------------------------------|---|-----------------|--------------------|----------------------|---|
|                                       | establishment/          | Class of           | fully paid share/              |   | -               | /paid up capital a |                      |   |
| Name of subsidiary                    | operations<br>註冊成立/     | share held<br>所持股份 | registered capital<br>已發行繳足股份/ | voting power held by the Company<br>本公司所持已發行股本/ |                 | y                  | Principal activities |   |
| 附屬公司名稱                                | 成立/營運地點                 | 類別                 | 註冊股本                           |   | 缴足股本及投          |                    |                      | 主要業務  |
|                                       |                         |                    |                                | Dire<br>直                                       | •               | Indirectly<br>間接   |                      |   |
|                                       |                         |                    |                                | 2021  | 2020            | 2021               | 2020                 |   |
|                                       |                         |                    |                                | 二零二一年   | 二零二零年           | 二零二一年              | 二零二零年                |   |
| Global Flex Trading Center<br>Limited | Samoa/Taiwan            | Ordinary           | <sup>1</sup> US\$2,000,000     | 100%  | 100%            | -                  | -                    | Trading business                                    |
| Global Flex Trading Center<br>Limited | 薩摩亞/台灣                  | 普通股                | '2,000,000美元                   | 100%  | 100%            | =                  | -                    | 貿易業務  |
| Galactic Venture Holdings<br>Limited  | British Virgin Islands  | Ordinary           | US\$1                          | 100%  | 100%            | -                  | -                    | Investment holding                                  |
| Galactic Venture Holdings<br>Limited  | 英屬處女群島                  | 普通股                | 1美元                            | 100%  | 100%            | -                  | -                    | 投資控股  |
| Grand Regal Capital Limited           | British Virgin Islands  | Ordinary           | US\$1                          | =   | =               | 100%               | 100%                 | Investment holding                                  |
| Grand Regal Capital Limited           | 英屬處女群島                  | 普通股                | 1美元                            | -   | -               | 100%               | 100%                 | 投資控股  |
| Newell Top Limited                    | British Virgin Islands  | Ordinary           | US\$50,000                     | -   | -               | 100%               | 100%                 | Trading business                                    |
| Newell Top Limited                    | 英屬處女群島                  | 普通股                | 50,000美元                       | -   | -               | 100%               | 100%                 | 貿易業務  |
| CMMB International Limited            | Hong Kong               | Ordinary           | HK\$10,000                     | -   | -               | 65%                | 65%                  | Holding of a licensing right                        |
| CMMB International Limited            | 香港                      | 普通股                | 10,000港元                       | -   | -               | 65%                | 65%                  | 擁有一項特許使用相   |
| CMMB Vision USA Inc.                  | US                      | Ordinary           | US\$10,000                     | 51%   | 51%             | -                  | -                    | Provision of<br>transmission and<br>broadcasting of |
| CMMB Vision USA Inc.                  | 美國                      | 普通股                | 10,000美元                       | 51%   | 51%             | -                  | -                    | TV programs<br>提供傳輸及<br>播放電視節目                      |

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 37. PARTICULARS OF SUBSIDIARIES OF THE COMPANY (Continued)

## (a) Particulars of the Company's principal subsidiaries as at 31 December 2021 and 2020 are as follows: (Continued)

#### 37. 本公司附屬公司的詳情(續)

(a) 於二零二一年及二零二零年十二 月三十一日,本公司主要附屬公 司的詳情如下:(續)

| Name of subsidiary                                  | Place of incorporation/<br>establishment/<br>operations<br>註冊成立/ | Class of<br>share held<br>所持股份 | Issued and<br>fully paid share/<br>registered capital<br>已發行繳足股份/ | issued<br>vot | ing power held<br>本公司所持已 | oaid up capital and<br>by the Company<br>發行股本/ |               | Principal activities   |
|---|--|--------------------------------|---|---------------|--------------------------|--|---------------|--|
| 附屬公司名稱  | 成立/營運地點  | 類別                             | 註冊股本  | Direct<br>直接  |                          | 导權面值比例<br>Indirectly<br>間接                     | 7             | 主要業務   |
|   |  |                                |   | 2021<br>二零二一年 | 2020<br>二零二零年            | 2021<br>二零二一年                                  | 2020<br>:零二零年 |  |
| Chi Vision  | US   | Ordinary                       | US\$20  | 79%           | 79%                      | -  | -             | Provision of<br>transmission and<br>broadcasting of<br>TV programs |
| Chi Vision  | 美國   | 普通股                            | 20 美元   | 79%           | 79%                      | -  | -             | 提供傳輸及播放<br>電視節目  |
| Professional Broadcasting<br>Communications Limited | Hong Kong  | Ordinary                       | HK\$10  | 100%          | 100%                     | -  | -             | Provision of<br>transmission and<br>broadcasting of                |
| Professional Broadcasting<br>Communications Limited | 香港   | 普通股                            | 10 港元   | 100%          | 100%                     | -  | -             | TV programs<br>提供傳輸及播放<br>電視節目                                     |
| CMMB Satellite Services Limited                     | Hong Kong  | Ordinary                       | HK\$100   | 100%          | 100%                     | -  | -             | Provision of satellite services                                    |
| CMMB Satellite Services Limited                     | 香港   | 普通股                            | 100 港元  | 100%          | 100%                     | -  | -             | 提供衛星服務   |
| CMMB Vision (Beijing) Co.,<br>Ltd. <sup>2</sup>     | China  | Registered capital             | US\$1,063,000   | -             | -                        | 100%   | 100%          | Provision of transmission and broadcasting of                      |
| 中播華夏(北京)互動傳媒<br>文化有限公司²                             | 中國   | 註冊資本                           | 1,063,000 美元  | -             | -                        | 100%   | 100%          | TV programs<br>提供傳輸及播放<br>電視節目                                     |

<sup>1</sup> The registered capital has not been paid up as at 31 December 2021 and 2020.

None of the subsidiaries had issued any debt securities at the end of the year.

於年終時,概無該等附屬公司已發 行任何債務證券。

<sup>2</sup> CMMB Vision (Beijing) Co., Ltd. is registered as a wholly-foreignowned enterprise under PRC law.

<sup>1</sup> 於二零二一年及二零二零年十二月 三十一日,註冊股本均未繳足。

<sup>2</sup> 中播華夏(北京)互動傳媒文化有限公司乃根據中國法律註冊成立的外商獨資企業。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

## 37. PARTICULARS OF SUBSIDIARIES OF THE COMPANY (Continued)

## (b) Details of non-wholly owned subsidiaries that have material non-controlling interests

The table below shows details of the non-wholly owned subsidiary of the Company that has material non- controlling interests:

#### 37. 本公司附屬公司的詳情(續)

#### (b) 擁有重大非控股權益的非全資附 屬公司詳情

下表列示本公司擁有重大非控股權益的非全資附屬公司詳情:

| Name of subsidiary<br>附屬公司名稱   | Place of incorporation and principal place of business 註冊成立地點及主要營業地點 Proportion of owner interests and voting rights held non-controlling interests and non-controlling interests and voting rights held non-controlling interests and non-controlling interests and voting rights held non-controlling interests and non-controlling interests. |               | sts and<br>hts held by<br>ling interests<br>益所持有的 | (Loss)/profit<br>non-controll<br>分配予非社<br>(虧損) | ing interests                    | Accumulated<br>non-controlling interests<br>累計非控股權益 |                                  |
|--|---|---------------|---|--|----------------------------------|---|----------------------------------|
|  |   | 2021<br>二零二一年 | 2020<br>二零二零年                                     | 2021<br>二零二一年<br>US\$'000<br>千美元               | 2020<br>二零二零年<br>US\$'000<br>千美元 | 2021<br>二零二一年<br>US\$'000<br>千美元                    | 2020<br>二零二零年<br>US\$'000<br>千美元 |
| CMMB Vision USA<br>CMMB Vision USA   | US<br>美國  | 49%           | 49%   | (2,124)  | (124)                            | 9,095   | 11,219                           |
| Chi Vision<br>Chi Vision   | US<br>美國  | 21%           | 21%   | (410)  | (5,368)                          | 6,243   | 6,653                            |
| Individually immaterial subsidiaries with non-controlling interests 擁有非控股權益的 |   |               |   |  |                                  |   |                                  |
| 個別不屬重要的附屬公司  |   |               |   | 2,534  | (5,492)                          | (350)   | (350)<br>17,522                  |

Summarised financial information in respect of the Group's subsidiaries that has a material non-controlling interest is set out below. The summarised financial information below represents amounts before intra-group eliminations.

有關本集團擁有重大非控股權益的 附屬公司的財務資料概要載列如 下。以下財務資料概要為集團內公 司間對銷前的金額。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 37. PARTICULARS OF SUBSIDIARIES OF THE COMPANY (Continued)

(b) Details of non-wholly owned subsidiaries that have material non-controlling interests (Continued)

CMMB Vision USA

#### 37. 本公司附屬公司的詳情(續)

(b) 擁有重大非控股權益的非全資附 屬公司詳情(續)

CMMB Vision USA

| <u> </u>                                     |            |                 |                 |
|--|------------|-----------------|-----------------|
|  |            | 2021<br>二零二一年   | 2020<br>二零二零年   |
|  |            | US\$'000<br>千美元 | US\$'000<br>千美元 |
| Current assets                               | 流動資產       | 2,799           | 2,799           |
| Non-current assets                           | 非流動資產      | 18,765          | 23,888          |
| Current liabilities                          | 流動負債       | (1,328)         | (2,117)         |
| Equity attributable to owners of the Company | 本公司擁有人應佔權益 | 11,141          | 13,351          |
| Non-controlling interests                    | 非控股權益      | 9,095           | 11,219          |

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 37. PARTICULARS OF SUBSIDIARIES OF THE COMPANY (Continued)

(b) Details of non-wholly owned subsidiaries that have material non-controlling interests (Continued)

CMMB Vision USA (Continued)

#### 37. 本公司附屬公司的詳情(續)

(b) 擁有重大非控股權益的非全資附 屬公司詳情(續)

CMMB Vision USA (續)

|  |                       | 2021<br>二零二一年   | 2020<br>二零二零年   |
|--|-----------------------|-----------------|-----------------|
|  |                       | US\$'000<br>千美元 | US\$'000<br>千美元 |
| Revenue  | 收入                    | 1,188           | 313             |
| Expenses   | 開支                    | (5,522)         | (566)           |
| Loss for the year  | 年內虧損                  | (4,334)         | (253)           |
| Loss and total comprehensive expense attributable to owners of the Company     | 本公司擁有人應佔<br>虧損及全面支出總額 | (2,210)         | (129)           |
| Loss and total comprehensive expense attributable to non-controlling interests | 非控股權益應佔<br>虧損及全面支出總額  | (2,124)         | (124)           |
| Loss and total comprehensive expense for the year                              | 年內虧損及全面支出總額           | (4,334)         | (253)           |

There were no cash transactions during the years ended 31 December 2021 and 2020.

截至二零二一年及二零二零年十二 月三十一日止年度並無現金交易。

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 37. PARTICULARS OF SUBSIDIARIES OF THE COMPANY (Continued)

(b) Details of non-wholly owned subsidiaries that have material non-controlling interests (Continued)

Chi Vision

#### 37. 本公司附屬公司的詳情(續)

(b) 擁有重大非控股權益的非全資附 屬公司詳情(續)

Chi Vision

| 0                                |            |               |                   |
|----------------------------------|------------|---------------|-------------------|
|                                  |            | 2021<br>二零二一年 | 2020<br>二零二零年     |
|                                  |            | US\$'000      | ー令ー令+<br>US\$'000 |
|                                  |            | 千美元           | 千美元               |
| Current assets                   | 流動資產       | 12,498        | 13,160            |
| Non-current assets               | 非流動資產      | 28,941        | 30,876            |
| Current liabilities              | 流動負債       | (11,705)      | (12,352)          |
| Equity attributable to owners of | 本公司擁有人應佔權益 |               |                   |
| the Company                      |            | 23,491        | 25,031            |
| Non-controlling interests        | 非控股權益      | 6,243         | 6,653             |
| 0                                |            |               |                   |

### 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 37. PARTICULARS OF SUBSIDIARIES OF THE COMPANY (Continued)

(b) Details of non-wholly owned subsidiaries that have material non-controlling interests (Continued)

Chi Vision (continued)

#### 37. 本公司附屬公司的詳情(續)

(b) 擁有重大非控股權益的非全資附 屬公司詳情(續)

Chi Vision (續)

|  |                       | 2021<br>二零二一年   | 2020<br>二零二零年   |
|--|-----------------------|-----------------|-----------------|
|  |                       | US\$'000<br>千美元 | US\$'000<br>千美元 |
| Revenue  | 收入                    | 1,200           | 1,517           |
| Expenses   | 開支                    | (3,150)         | (27,080)        |
| Loss for the year  | 年內虧損                  | (1,950)         | (25,563)        |
| Loss and total comprehensive expense attributable to owners of the Company     | 本公司擁有人應佔虧損及<br>全面支出總額 | (1,540)         | (20,195)        |
| Loss and total comprehensive expense attributable to non-controlling interests | 非控股權益應佔虧損及<br>全面支出總額  | (410)           | (5,368)         |
| Loss and total comprehensive expense for the year                              | 年內虧損及全面支出總額           | (1,950)         | (25,563)        |

There were no cash transactions during the years ended 31 December 2021 and 2020.

截至二零二一年及二零二零年十二 月三十一日止年度並無現金交易。

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

## 38. STATEMENT OF FINANCIAL POSITION AND RESERVES OF THE COMPANY

#### 38. 本公司財務狀況表及儲備

(a) Statement of financial position

(a) 財務狀況表

| 0                                      |           |          |          |
|--|-----------|----------|----------|
|  |           | 2021     | 2020     |
|  |           | 二零二一年    | 二零二零年    |
|  |           | US\$'000 | US\$'000 |
|  |           | 千美元      | 千美元      |
| NON-CURRENT ASSETS                     | 非流動資產     |          |          |
| Property, plant and equipment          | 物業、廠房及設備  | 28       | 59       |
| Investments in subsidiaries            | 於附屬公司的投資  | 36,361   | 43,310   |
| Amount due from subsidiaries           | 應收附屬公司款項  | 752      | 1,152    |
| Investment in an associate             | 於聯營公司的權益  | 80,604   | 124,865  |
| Financial assets at fair value through | 按公平值計入損益的 |          |          |
| profit or loss                         | 金融資產      | _        | _        |
| Rights-of-use assets                   | 使用權資產     |          | 238      |
|  |           | 117,745  | 169,624  |
| CURRENT ASSETS                         | 流動資產      |          |          |
| Amount due from an associate           | 應收聯營公司款項  | 844      | 755      |
| Other receivables, deposits and        | 其他應收款項、   |          |          |
| prepayment                             | 按金及預付款項   | 94       | 109      |
| Bank balances and cash                 | 銀行結餘及現金   | 970      | 382      |
|  |           | 1,908    | 1,246    |
| CURRENT LIABILITIES                    | 流動負債      |          |          |
| Amount due to a related company        | 應付關連公司款項  | 1,309    | 2,860    |
| Other payables                         | 其他應付款項    | 834      | 480      |
| Amounts due to shareholders            | 應付股東款項    | 246      | 1,932    |
| Lease liabilities                      | 租賃負債      |          | 284      |
|  |           | 2,389    | 5,556    |
| NET CURRENT LIABILITIES                | 流動負債淨值    | (481)    | (4,310)  |
| TOTAL ASSETS LESS CURRENT              | 資產總值減流動負債 |          |          |
| LIABILITIES                            |           | 117,264  | 165,314  |

## 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

## 38. STATEMENT OF FINANCIAL POSITION AND RESERVES OF THE COMPANY (Continued)

#### (a) Statement of financial position (Continued)

#### 38. 本公司財務狀況表及儲備(續)

#### (a) 財務狀況表(續)

|                             |          | 2021     | 2020     |
|-----------------------------|----------|----------|----------|
|                             |          | 二零二一年    | 二零二零年    |
|                             |          | US\$'000 | US\$'000 |
|                             |          | 千美元      | 千美元      |
| NON-CURRENT LIABILITIES     | 非流動負債    |          |          |
| Amounts due to subsidiaries | 應付附屬公司款項 | 11,400   | 11,370   |
| Convertible notes           | 可換股票據    | 35,593   | 53,373   |
|                             |          | 46,993   | 64,743   |
| NET ASSETS                  | 資產淨值     | 70,271   | 100,571  |
| CAPITAL AND RESERVES        | 資本及儲備    |          |          |
| Share capital               | 股本       | 12,295   | 7,117    |
| Reserves                    | 儲備       | 57,976   | 93,454   |
| TOTAL EQUITY                | 總權益      | 70,271   | 100,571  |
| 0                           |          |          |          |

The statement of financial position was approved by the Board of Directors on 28 March 2022 and is signed on its behalf by:

財務狀況表已於二零二二年三月 二十八日獲董事會批准,並由以下 人士代表簽署:

DIRECTOR 董事 DIRECTOR 董事

# 綜合財務報表附註

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

# 38. STATEMENT OF FINANCIAL POSITION AND RESERVES OF THE COMPANY (Continued)

### 38. 本公司財務狀況表及儲備(續)

(b) Reserves of the Company

(b) 本公司儲備

|   |                    | Share<br>Premium | Merger<br>reserve | Distributable reserve | Share<br>Option reserve | Capital reserve | Convertible<br>notes reserve<br>可換股 | Accumulated losses | Total     |
|---|--------------------|------------------|-------------------|-----------------------|-------------------------|-----------------|-------------------------------------|--------------------|-----------|
|   |                    | 股份溢價             | 合併儲備              | 可分派儲備                 | 購股權儲備                   | 資本儲備            | 票據儲備                                | 累計虧損               | 總計        |
|   |                    | US\$'000         | US\$'000          | US\$'000              | US\$'000                | US\$'000        | US\$'000                            | US\$'000           | US\$'000  |
|   |                    | 千美元              | 千美元               | 千美元                   | 千美元                     | 千美元             | 千美元                                 | 千美元                | 千美元       |
| At 1 January 2020                         | 於二零二零年一月一日         | 39,758           | 31,987            | 129,757               | 193                     | 2,105           | 47,001                              | (28,934)           | 221,867   |
| Loss for the year and total               | 年內虧損及年內            |                  |                   |                       |                         |                 |                                     |                    |           |
| comprehensive expense for the year        | 全面支出總額             | -                | -                 | -                     | -                       | -               | -                                   | (132,471)          | (132,471) |
| Issue of shares by placement              | 以配股方式發行股份          | 1,736            | -                 | -                     | -                       | -               | -                                   | -                  | 1,736     |
| Issue of shares by rights issue           | 以供股方式發行股份          | 2,033            | -                 | -                     | -                       | -               | -                                   | -                  | 2,033     |
| Exercise of share options                 | 行使購股權              | 203              | -                 | -                     | (85)                    | -               | -                                   | -                  | 118       |
| Cancellation of share options             | 撤銷購股權              | -                | -                 | -                     | (193)                   | -               | -                                   | 193                | -         |
| Recognition of equity-settled             | 確認以股權結算以股份         |                  |                   |                       |                         |                 |                                     |                    |           |
| share-based payment expense               | 為基礎的付款開支           |                  |                   |                       | 171                     |                 |                                     |                    | 171       |
| At 31 December 2020 and<br>1 January 2021 | 於二零二零年<br>十二月三十一日及 |                  |                   |                       |                         |                 |                                     |                    |           |
|   | 二零二一年一月一日          | 43,730           | 31,987            | 129,757               | 86                      | 2,105           | 47,001                              | (161,212)          | 93,454    |
| Loss for the year and total               | 年內虧損及年內            |                  |                   |                       |                         |                 |                                     |                    |           |
| comprehensive expense for the year        | 全面支出總額             | _                | _                 | _                     | _                       | _               | _                                   | (37,527)           | (37,527)  |
| Issue of shares by placement              | 以配股方式發行股份          | 1,125            | _                 | _                     | _                       | _               | _                                   | _                  | 1,125     |
| Exercise of share options                 | 行使購股權              | 893              | _                 | _                     | (433)                   | _               | _                                   |                    | 460       |
| Cancellation of share options             | 撤銷購股權              | _                | _                 | _                     | (10)                    | _               | _                                   | 10                 | _         |
| Recognition of equity component of        | 確認可換股債務的           |                  |                   |                       |                         |                 |                                     |                    |           |
| convertible debts                         | 權益部分               | _                | _                 | _                     | _                       | _               | 27,499                              | (27,499)           | _         |
| Conversion of convertible notes           | 轉換可換股票據            | 2,148            | _                 | _                     | _                       | _               | (2,066)                             | _                  | 82        |
| Redemption of convertible notes           | 贖回可換股票據            | _                | _                 | _                     | _                       | _               | (47,001)                            | 47,001             | _         |
| Recognition of equity-settled             | 確認以股權結算以股份         |                  |                   |                       |                         |                 |                                     |                    |           |
| share-based payment expenses              | 為基礎的付款開支           |                  |                   |                       | 382                     |                 |                                     |                    | 382       |
| At 31 December 2021                       | 於二零二一年             |                  |                   |                       |                         |                 |                                     |                    |           |
|   | 十二月三十一日            | 47,896           | 31,987            | 129,757               | 25                      | 2,105           | 25,433                              | (179,227)          | 57,976    |



cmmbvision.com