Hong Kong Exchanges and Clearing Limited and The Stock Exchange of Hong Kong Limited take no responsibility for the contents of this announcement, make no representation as to its accuracy or completeness and expressly disclaim any liability whatsoever for any loss howsoever arising from or in reliance upon the whole or any part of the contents of this announcement.



## Datang Environment Industry Group Co., Ltd.\* 大唐環境產業集團股份有限公司

(A joint stock company incorporated in the People's Republic of China with limited liability)

(Stock Code: 1272)

## **ANNOUNCEMENT**

CONTINUING CONNECTED TRANSACTIONS –
(1) RENEWED INTEGRATED PRODUCT AND
SERVICE FRAMEWORK AGREEMENT;
(2) PROPERTY LEASING FRAMEWORK AGREEMENT;

## CONTINUING CONNECTED TRANSACTIONS AND MAJOR TRANSACTIONS –

(3) RENEWED FINANCIAL SERVICES FRAMEWORK AGREEMENT; AND (4) DEPOSIT SERVICES UNDER THE RENEWED FINANCIAL SERVICES AGREEMENT

## (1) RENEWED INTEGRATED PRODUCT AND SERVICE FRAMEWORK AGREEMENT

On 11 December 2024, the Company entered into the Renewed Integrated Product and Service Framework Agreement with China Datang. According to the Renewed Integrated Product and Service Framework Agreement, (i) the Group provides China Datang Group with products and services including service provision business such as environmental protection facility concession operation, water treatment operation and energy management contracting, product business such as the sale of denitrification catalyst, and engineering business such as environmental protection facilities engineering business, renewable energy engineering and other services; and (ii) the products and services procured by the Group from China Datang Group include service procurement business such as operational ancillary services, information technology services, and other services, and equipment and raw material procurement business such as supply of water, electricity and steam, procurement of equipment and raw materials and other products and services. Both parties agreed that such agreement shall be effective from 1 January 2025 and expiring on 31 December 2027.

### (2) PROPERTY LEASING FRAMEWORK AGREEMENT

The Company entered into the Property Leasing Framework Agreement with China Datang on 1 December 2015 which took effect upon the listing of the Company, with a term of 20 years thereafter, pursuant to which China Datang Group will provide certain leased properties to the Group. As the Company and China Datang will continue to conduct transactions under the Property Leasing Framework Agreement, on 11 December 2024, the Company discussed with China Datang and determined on the proposed annual caps of the transactions under such agreement for 2025 to 2027.

#### (3) RENEWED FINANCIAL SERVICES FRAMEWORK AGREEMENT

On 11 December 2024, the Company entered into the Renewed Financial Services Framework Agreement with Datang Capital. According to the Renewed Financial Services Framework Agreement, Datang Capital agreed to provide the Company with commercial factoring service, asset securitization service, financial leasing, sales and leaseback service, entrusted loan service, operating lease, brokerage and consultation service in relation to transfer of property rights and assets and bespoke financial service solution. Both parties agreed that such agreement shall be effective from 1 January 2025 and expiring on 31 December 2027.

## (4) DEPOSIT SERVICES UNDER THE RENEWED FINANCIAL SERVICES AGREEMENT

On 11 December 2024, the Company entered into the Renewed Financial Services Agreement with Datang Finance. According to the Renewed Financial Services Agreement, Datang Finance has agreed to provide the Group with loan services, the Deposit Services, and the Other Financial Services subject to the terms and conditions provided therein. Both parties agreed that such agreement shall be effective from 1 January 2025 and expiring on 31 December 2027.

### LISTING RULES IMPLICATIONS

#### (a) Renewed Integrated Product and Service Framework Agreement

As China Datang directly held approximately 78.96% of the issued share capital of the Company as at the date of this announcement, it is a controlling shareholder of the Company. Pursuant to Chapter 14A of the Listing Rules, China Datang is therefore a connected person of the Company. Accordingly, the Renewed Integrated Product and Service Framework Agreement and the transactions contemplated thereunder constitute continuing connected transactions of the Company under the Listing Rules.

Given that one or more of the applicable percentage ratios (as defined in Rule 14.07 of the Listing Rules) of the transactions calculated with reference to their respective proposed annual caps are more than 5%, the Renewed Integrated Product and Service Framework Agreement, the transactions contemplated thereunder and the proposed annual caps are subject to the reporting, announcement, annual review and Independent Shareholders' approval requirements under Chapter 14A of the Listing Rules.

## (b) Property Leasing Framework Agreement

As China Datang directly held approximately 78.96% of the issued share capital of the Company as at the date of this announcement, it is a controlling shareholder of the Company. Pursuant to Chapter 14A of the Listing Rules, China Datang is therefore a connected person of the Company. Accordingly, the Property Leasing Framework Agreement and respective transactions contemplated thereunder constitute continuing connected transactions of the Company under the Listing Rules.

Given that one or more of the applicable percentage ratios (as defined in Rule 14.07 of the Listing Rules) of the transactions calculated with reference to the relevant proposed annual caps under the Property Leasing Framework Agreement are more than 0.1% but all are less than 5%, the transactions contemplated under the Property Leasing Framework Agreement and the relevant proposed annual caps are subject to reporting, annual review and announcement but exempted from Independent Shareholders' approval requirements under Chapter 14A of the Listing Rules.

#### (c) Renewed Financial Services Framework Agreement

As China Datang directly held approximately 78.96% of the issued share capital of the Company as at the date of this announcement, it is a controlling shareholder of the Company. Datang Capital is a wholly-owned subsidiary of China Datang. Pursuant to Chapter 14A of the Listing Rules, Datang Capital is therefore a connected person of the Company. Accordingly, the Renewed Financial Services Framework Agreement and the transactions contemplated thereunder constitute continuing connected transactions of the Company under the Listing Rules.

Given that one or more of the relevant percentage ratios (as defined in Rule 14.07 of the Listing Rules) of the transactions (including financial leasing service and commercial factoring service) calculated with reference to the relevant proposed annual caps under the Renewed Financial Services Framework Agreement are more than 5%, the Renewed Financial Services Framework Agreement, the transactions contemplated thereunder and the proposed annual caps thereunder are subject to the reporting, announcement and Independent Shareholders' approval requirements under Chapter 14A of the Listing Rules.

Further, given that one or more of the relevant percentage ratios (as defined in Rule 14.07 of the Listing Rules) of the transactions (including commercial factoring service, financial leasing service and entrusted loan service) calculated with reference to the relevant proposed annual caps under the Renewed Financial Services Framework Agreement exceed 25% but less than 100%, the transactions contemplated under the Renewed Financial Services Framework Agreement constitute a major transaction of the Company under Chapter 14 of the Listing Rules.

## (d) Deposit Services under the Renewed Financial Services Agreement

As China Datang directly held approximately 78.96% of the issued share capital of the Company as at the date of this announcement, it is a controlling shareholder of the Company. Datang Finance is a subsidiary of China Datang. Pursuant to Chapter 14A of the Listing Rules, Datang Finance is therefore a connected person of the Company. Accordingly, the Renewed Financial Services Agreement and the transactions contemplated thereunder constitute continuing connected transactions of the Company under the Listing Rules.

The loan services to be provided by Datang Finance to the Group will constitute financial assistance to be provided by a connected person for the benefit of the Group. As such services are on normal commercial terms which are similar to or more favourable than those offered by independent third parties for comparable services in the PRC, and no security over the assets of the Group will be granted in respect of the loan services, the loan services are exempt from reporting, announcement and Independent Shareholders' approval requirements under Rule 14A.90 of the Listing Rules.

As each of the percentage ratio(s) (as defined in Rule 14.07 of the Listing Rules) applicable to the Deposit Services is more than 5%, the Deposit Services are subject to the reporting, annual review, announcement, and Independent Shareholders' approval requirements under Chapter 14A of the Listing Rules. The Company will disclose relevant details in the annual report and accounts of the Company to be published in the next year pursuant to the relevant requirements under Rule 14A.71 of the Listing Rules.

Further, given that one or more of the relevant percentage ratios (as defined in Rule 14.07 of the Listing Rules) of the Deposit Services under the Renewed Financial Services Agreement calculated with reference to the relevant proposed annual caps under the Renewed Financial Services Framework Agreement is more than 100%, the Deposit Service under the Renewed Financial Services Agreement is not a very substantial acquisition but constitutes a major transaction of the Company under Chapter 14 of the Listing Rules.

In respect of the Other Financial Services, each of the percentage ratio(s) is below the de minimis threshold set out in Rule 14A.76 of the Listing Rules, therefore the provision of the Other Financial Services by Datang Finance to the Group is exempt from the reporting, announcement and Independent Shareholders' approval requirements of the Listing Rules.

The Directors (excluding the Directors who are required to abstain, but including the independent non-executive Directors) are of the view that the Renewed Integrated Product and Service Framework Agreement and the transactions contemplated thereunder are conducted in the ordinary and usual course of business of the Group, and the Continuing Connected Transactions are on normal commercial terms; the Continuing Connected Transactions and the proposed annual caps are fair and reasonable and in the interests of the Company and the Shareholders as a whole. Mr. Xu Chun, Mr. Pang Xiaojin, Mr. Xia Huaixiang and Mr. Chu Hongbo, being the Directors holding positions with China Datang or its subsidiaries, have abstained from voting on the respective resolutions regarding Continuing Connected Transactions at the Board meeting. Save as disclosed above, none of the Directors has any material interest in the Continuing Connected Transactions.

The Independent Board Committee was formed to advise the Independent Shareholders in connection with the Renewed Integrated Product and Service Framework Agreement, the Renewed Financial Services Agreement, the transactions contemplated thereunder and the relevant proposed annual caps. Trinity Corporate Finance Limited has been appointed as the Independent Financial Adviser to advise the Independent Board Committee and the Independent Shareholders on the same. A circular containing, amongst other things, further details of the Renewed Integrated Product and Service Framework Agreement, the Renewed Financial Services Framework Agreement and the Renewed Financial Services Agreement, and a letter from the Independent Board Committee to the Independent Shareholders and a letter from the Independent Financial Adviser to the Independent Board Committee and the Independent Shareholders, together with a notice of the 2024 Third EGM will be published on the websites of the Stock Exchange (www.hkexnews.hk) and the Company (www.dteg.com.cn) on or around 11 December 2024.

## **INTRODUCTION**

Reference is made to the Existing Integrated Product and Service Framework Agreement and the Property Leasing Framework Agreement entered into between the Company and China Datang, the Existing Financial Services Framework Agreement entered into between the Company and Datang Capital and the Existing Financial Services Agreement entered into between the Company and Datang Finance.

## Renewed Integrated Product and Service Framework Agreement

As the Existing Integrated Product and Service Framework Agreement will expire on 31 December 2024, and the Company will continue to conduct the transactions under the Existing Integrated Product and Service Framework Agreement for 2025 to 2027, therefore, the Company entered into the Renewed Integrated Product and Service Framework Agreement with China Datang on 11 December 2024 in order to renew the relevant continuing connected transactions. Both parties agreed that such agreement shall be effective from 1 January 2025 and expiring on 31 December 2027.

## **Property Leasing Framework Agreement**

The Company entered into the Property Leasing Framework Agreement with China Datang on 1 December 2015 which took effect upon the listing of the Company, with a term of 20 years thereafter, pursuant to which China Datang Group will provide certain leased properties to the Group. As the Company and China Datang will continue to conduct transactions under the Property Leasing Framework Agreement, on 11 December 2024, the Company discussed with China Datang and determined on the proposed annual caps of the transactions under such agreement for 2025 to 2027.

### Renewed Financial Services Framework Agreement

As the Existing Financial Services Framework Agreement will expire on 31 December 2024, on 11 December 2024, the Company entered into the Renewed Financial Services Framework Agreement with Datang Capital, which renews the financial leasing service and commercial factoring service of the Existing Financial Services Framework Agreement. According to the Renewed Financial Services Framework Agreement, Datang Capital agreed to provide the Company with commercial factoring service, asset securitization service, financial leasing, sales and leaseback service, entrusted loan service, operating lease, brokerage and consultation service in relation to transfer of property rights and assets and bespoke financial service solution (collectively, the "Financial Framework Services"). Both parties agreed that such agreement shall be effective from 1 January 2025 and expiring on 31 December 2027.

### Deposit Services under the Renewed Financial Services Agreement

As the Existing Financial Services Agreement will expire on 31 December 2024, the Company and Datang Finance entered into the Renewed Financial Services Agreement on 11 December 2024, which renews the services under the Existing Financial Services Agreement. According to the Renewed Financial Services Agreement, Datang Finance has agreed to provide the Group with loan services, the Deposit Services, and the Other Financial Services subject to the terms and conditions provided therein. Both parties agreed that such agreement shall be effective from 1 January 2025 and expiring on 31 December 2027.

#### I. RENEWED INTEGRATED PRODUCT AND SERVICE FRAMEWORK AGREEMENT

The principal terms of the Renewed Integrated Product and Service Framework Agreement are summarised as follows:

Date: 11 December 2024

Parties: (1) China Datang; and

(2) the Company

**Term:** Effective from 1 January 2025 and expiring on 31 December

2027, and could be extended or renewed for three years as agreed by both parties within three months prior to expiry and subject to compliance with the relevant laws, regulations,

regulatory documents and the Listing Rules.

Principal terms: According to the Renewed Integrated Product and Service

Framework Agreement, (i) the Group provides China Datang Group with products and services including service provision business such as environmental protection facility concession operation, water treatment operation and energy management contracting, product business such as the sale of denitrification catalyst, and engineering business such as environmental protection facilities engineering business, renewable energy engineering and other services; and (ii) the products and services procured by the Group from China Datang Group include service procurement business such as operational ancillary services, information technology services, and other services, and equipment and raw material procurement business such as supply of water,

electricity and steam, procurement of equipment and raw

materials and other products and services.

In respect of the abovementioned transactions under the Renewed Integrated Product and Service Framework Agreement, the Company and/or its subsidiaries and China Datang and/or its subsidiaries may enter into separate specific contracts in compliance with the Renewed Integrated Product and Service Framework Agreement as stipulated in the Renewed Integrated Product and Service Framework Agreement. If the terms and conditions of similar products and services provided by independent third parties are not favorable than that provided by one of the parties, then another party shall prioritize the procurement of products and services needed from the counterparty.

## **Proposed Annual Caps**

The proposed annual caps of each transaction under the Renewed Integrated Product and Service Framework Agreement for each of the years ending 31 December 2025, 31 December 2026 and 31 December 2027 are as follows:

		Proposed annual caps for the year ending			
		31 December			
	Type of transactions	2025	2026	2027	
		(RMB '000)			
Provided by the Group to	Service provision business <sup>(1)</sup>	4,782,000	4,853,000	4,903,000	
China Datang Group	Product business <sup>(2)</sup>	366,000	371,000	375,000	
	Engineering business <sup>(3)</sup>	1,123,000	874,000	989,000	
Procured by the Group from	Service procurement business <sup>(4)</sup>	370,000	373,000	375,000	
China Datang Group	Equipment and raw material procurement business <sup>(5)</sup>	1,751,000	1,795,000	1,822,000	

#### Notes:

- (1) Service provision business mainly includes environmental protection facility concession operations (desulfurization and denitrification), water treatment operation, energy management contracting business, and renewable energy technology services.
- (2) Product business mainly includes the sale of denitrification catalyst and renewable catalyst.
- (3) Engineering business mainly includes flue gas treatment engineering, water treatment engineering and renewable energy engineering.
- (4) Service procurement business mainly includes environmental protection facility concession operations, water treatment operation ancillary service and information technology services.

(5) Equipment and raw material procurement business mainly includes supply of water, electricity and steam, procurement of equipment and raw materials and other products.

In determining the abovementioned proposed annual caps for 2025 to 2027, the Board has taken into account the following factors:

Basis for the calculation of proposed annual caps: In determining the above proposed annual caps, the Directors have considered: (i) the terms of the existing relevant agreements; (ii) the historical amounts of various relevant transactions; (iii) outstanding contracts of the Group and new contracts to be entered into by the Group in the coming three years and the value of such new contracts; and (iv) the expected future market price of relevant products and services based on market condition.

Specifically for the various transactions under the Renewed Integrated Product and Service Framework Agreement, the determination of respective proposed annual caps are based on the followings:

## (a) Products and services to be provided by the Group to China Datang Group

Service provision business

The service provision business of the Group mainly includes environmental protection facility concession operations (desulfurization and denitrification), water treatment operation, energy management contracting business, and renewable energy technology services.

In terms of environmental protection facility concession operation, the unit price of ongrid electricity is determined based on the environmental electricity price benchmark issued by the NDRC, and in some cases, through the bidding process. For more information on the environmental electricity price benchmark, please refer to the paragraph headed "I. Renewed Integrated Product and Service Framework Agreement – Pricing Policy – (a) Products and services to be provided by the Group to China Datang Group – The pricing policy for service provision business under the concession operations (desulfurization and denitrification) services" in this announcement below. Considering the continuous growth of China's domestic economy and the increase in electricity demand, an increase in the output from coal-fired power generation is expected. Together with the cumulative installed capacity in desulfurization and denitrification concession operations of the Group as of 31 December 2023 being 50,210MW and 41,240MW, respectively, the power generation output of China Datang Group requiring desulfurization and denitrification are estimated to be 2,194 billion kWh, 2,216 billion kWh and 2,238 billion kWh for each of the three years ending 31 December 2027, respectively.

In terms of water treatment operation, it is expected that the transaction amounts between the Group and China Datang Group in the next three years will maintain a similar level compared with that in 2023, while its percentage in the total operating income of the Group will still be relatively low.

In terms of energy management contracting business, it is expected that the transaction amounts between the Group and China Datang Group in the next three years will maintain a similar level as compared with that in 2023. It is a business model that the energy conservation companies provide energy conservation services to customers according to the energy conservation service contracts entered into with them, and recover the investment and gain profit from the energy efficiency achieved upon the completion of energy conservation facilities refurbishment.

In terms of renewable energy technology services, it is expected that the Group will undertake China Datang Group's renewable energy technology projects with the contract value expected to gradually increase over the three years ending 31 December 2027.

The proposed annual caps of the service provision business for the three years ending 31 December 2027 mainly include the ones of environmental protection facility concession operation, water treatment operation, energy management contracting business, and renewable energy technology services.

Given that the Group's existing environmental protection facility concession operation business is in a stable operating state, the environmental protection facility concession operation is estimated to remain at a constant rate with a slight increase for each of the three years ending 31 December 2027, where its proposed annual caps contribute to over 95% of the aggregate proposed annual caps of the service provision business. The proposed annual caps for the environmental protection facility concession operation are calculated on the basis of the cumulative installed capacity in desulfurization and denitrification concession operations of the Group, the estimated power generation output of China Datang Group requiring desulfurization and denitrification concession operations, and the estimated unit price of approximately RMB0.021/kWh calculated using the weighted average method based on the number of project requiring either or both desulfurization and denitrification for the three years ending 31 December 2027 with reference to the prevailing government-prescribed price.

In addition, it is expected that the existing projects for water treatment operation would contribute approximately RMB70 million to RMB75 million each year of the three years ending 31 December 2027. Similarly, with the existing projects in energy management contracting business, and taking into account that there is no intention to engage in new energy management contracting transactions with connected persons of the Company, the estimated transaction value will remain the same for the three years ending 31 December 2027. The estimated transaction value of renewable energy technology services is

determined based on the contract value of the existing contracts on hand, and the estimated contract value of the projects to be undertaken by us for the three years ending 31 December 2027.

#### Product business

The product business mainly includes the sale of denitrification catalysts and renewable catalysts.

The proposed annual caps of the product business for the three years ending 31 December 2027 are determined based on the sales volume of denitrification catalysts and renewable catalysts from the Group to China Datang Group, which is expected to reach approximately 42,000 m³ in 2025, an estimated average unit sale price of RMB8,700 estimated based on the average unit sale price of denitrification catalysts and renewable catalysts charged by the Group during the three years ended 31 December 2023, and an expected increase in sales revenue by approximately 1.3% to 1.4% annually in both 2026 and 2027 estimated based on an expected increase in average unit sale price due to the expected launch of high value-adding catalyst products, which are currently under development, during the three years ending 31 December 2027.

## Engineering business

The engineering business mainly includes flue gas treatment engineering, water treatment engineering and renewable energy engineering.

The Group has strategically transformed the business model of its renewable energy engineering business segment from EPC contracting to focusing on design-led engineering technical services, and established the renewable energy design institute (新能源設計院) in 2023 to provide renewable energy engineering design and technical services. Therefore, a significant increase in the transaction amounts of renewable energy engineering design and technical services is expected. Also, given the influence of national policies to strengthen pollution prevention and control as well as develop circular economy, it is expected that the number of construction projects such as dust control, desulfurization and denitrification to be undertaken by the Group in the future three years will steadily increase.

The proposed annual caps of the engineering business for the three years ending 31 December 2027 are determined based on the expected revenue recognition from ongoing engineering projects, which is based on their contractual progress and completion timelines, and the anticipated new contracts for engineering projects over the three years ending 31 December 2027, taking into account the Group's growth expectations and market conditions.

## (b) Products and services to be procured by the Group from China Datang Group

Service procurement business

Service procurement business includes environmental protection facility concession operation, water treatment operation ancillary service, information technology services, and other services.

In respect of concession operation ancillary service to be procured by the Group from China Datang Group, based on the existing contracts on hand, the expected costs of service to be procured by the Group from China Datang Group are expected to be RMB265 million annually for the three years ending 31 December 2027, which is in line with the increase in the volume of the desulfurization and denitrification concession operation service to be provided by the Group to China Datang Group for the next three years. For water treatment operation ancillary service, given that following the increase in service lives of equipments, the workload for daily operating maintenance and equipment repair will also increase, resulting in a gradual growth in the expected costs for the three years ending 31 December 2027, being RMB67.5 million, RMB69 million and RMB70.5 million respectively.

The information technology services to be procured by the Group from China Datang Group for the next three years mainly includes software design, construction of information system and relevant information service.

The proposed annual caps of the service procurement business are highly correlated to the transaction value under the service provision business, the product business and the engineering business to be provided by the Group to China Datang Group. Given the Group's strategic transformation in the business model of its renewable energy engineering business segment from EPC contracting to design-led engineering technical services, a significant increase in the transaction amounts of renewable energy engineering design and technical services is expected. The proposed annual caps of the service procurement business increased by 87.4%, 89.0% and 90.8% for the three years ending 31 December 2027 as compared with annualised historical transaction results for the six months ended 30 June 2024 to accommodate this anticipated growth in demand.

Equipment and raw material procurement business

Equipment and raw material procurement business includes supply of water, electricity and steam, procurement of equipment and raw materials and other products.

In respect of water, electricity and steam to be procured by the Group from China Datang Group, the Directors believe that the proposed annual caps for the next three years will continuously and steadily increase along with the rising power generation output of China Datang Group requiring desulfurization and denitrification concession operations. The estimated price, volume and percentage to the proposed annual caps for the equipment and raw material procurement business regarding the supply of water, electricity and steam for the three years ending 31 December 2027 are as follows:

Percentage to the proposed annual caps for the equipment and raw material procurement

		Estimated price per unit (RMB)	Estimated volume	For the year ending 31 December 2025	business For the year ending 31 December 2026	For the year ending 31 December 2027
	Water	3.3/tonne	32.7 million tonnes	6.1%	6.0%	6.0%
Supply of	Electricity	381.0/mWh	3,336 million kWh	72.6%	71.4%	70.9%
	Steam	144.1/tonne	606.3 thousand tonnes	5.0%	4.9%	4.9%
			Total	83.7%	82.3%	81.8%

The transaction amount of procurement of equipment and raw materials is mainly determined based on the scale of the environmental protection facilities engineering, water treatment operation, energy management constructing business, renewable energy engineering and other engineering business to be provided by the Group to China Datang Group. As it is expected that the overall scale of the abovementioned business segments of the Group in the coming years will increase steadily, it is expected that the procurement of equipment and raw materials will also increase accordingly. In particular, as the concession operation business progresses and the service lives of the equipment increase, the frequency of equipment maintenance is expected to increase, leading to growth in raw material costs and investment required for replacement of spare parts. As for procurement of equipment and raw materials for engineering projects, the corresponding proposed annual caps is determined based on the expected transaction amounts, which is estimated from the expected procurement cost per project and the number of projects, including dust removal, environmental engineering, desulfurization, zero waste water discharge and water condensate, expected to be undertaken by the Group or remain outstanding. The expected transaction amounts are RMB177.0 million, RMB197.5 million and RMB206.9 million for each of the three years ending 31 December 2027, respectively.

The percentages of procurement for the equipment and raw material procurement business other than water, electricity and steam to the proposed annual caps are 16.3%, 17.7% and 18.2% for each of the three years ending 31 December 2027, respectively.

In the meantime, as China Datang Group is able to effectively reduce the purchasing price of part of the equipment and raw materials through centralized procurement and distribution process, the Group may also purchase part of the equipment and raw materials from China Datang Group through bidding process.

The proposed annual caps of the equipment and raw material procurement business are highly correlated to the transaction value under the service provision business, the product business and the engineering business to be provided by the Group to China Datang Group.

## Historical Transaction Amounts and the Utilisation Rates of the Historical Annual Caps

The historical transaction amounts of each transaction under the Existing Integrated Product and Service Framework Agreement for each of the last two years ended 31 December 2023 and six months ended 30 June 2024, the historical annual caps for the two years ended 31 December 2023 and the year ending 31 December 2024 and the respective utilisation rates are as follows:

		Historical transaction amounts (RMB '000)		Historical annual cap (RMB '000)		Utilisation rate				
	Type of transactions (Note 1)	For the year ended 31 December 2022	For the year ended 31 December 2023	For the six months ended 30 June 2024	For the year ended 31 December 2022	For the year ended 31 December 2023	For the year ending 31 December 2024	For the year ended 31 December 2022	For the year ended 31 December 2023	For the six months ended 30 June 2024 (Note 2)
Provided by the Group to China	Service provision business	4,057,905	4,046,245	1,788,457	4,132,000	4,086,000	4,029,000	98.2%	99.0%	88.8%
Datang Group	Product business	152,642	150,041	98,307	270,000	271,000	272,000	56.5%	55.4%	72.3%
	Engineering	627,054	923,119	211,874	3,691,000	4,005,000	4,346,000	17.0%	23.1%	9.8%
	business							( <i>Note 3</i> )	( <i>Note 3</i> )	( <i>Note 3</i> )
Procured by the	Service	182,231	148,961	98,702	437,000	464,000	481,000	41.7%	32.1%	41.0%
Group from China Datang	procurement business							(Note 4)	(Note 4)	(Note 4)
Group	Equipment and raw material procurement business	1,692,065	1,938,474	547,263	2,054,000	2,088,000	2,197,000	82.4%	92.8%	49.8%

#### Notes:

(1) Please refer to the notes set out in "I. Renewed Integrated Product and Service Framework Agreement – Proposed Annual Caps" in this announcement above.

- (2) The utilisation rate is calculated by taking the actual transaction amounts for the six months ended 30 June 2024 and dividing it by the proportionate six-month portion of the historical annual cap for the year ending 31 December 2024 for illustration purposes.
- (3) The Group originally planned to develop its renewable energy engineering business through undertaking EPC contracting projects; however, due to the low profit margin of such projects, the Group gradually reduced the scale of its operations in these projects in recent years. This resulted in the historical transaction amounts of the engineering business being lower than expected for the two years ended 31 December 2023 and six months ended 30 June 2024, leading to relatively low utilisation rates. However, the Group established the renewable energy design institute (新能源設計院) in 2023 to provide renewable energy engineering design and technical services. Therefore, despite the reduction in the scale of EPC contracting operations, a significant increase in the transaction amounts of renewable energy engineering design and technical services is expected. The higher proposed annual caps for the engineering business, compared to historical transaction amounts, are intended to accommodate such growth in the renewable energy engineering business.
- (4) The lower-than-expected transaction amounts in the renewable energy engineering business, as explained in Note 3 above, affected the corresponding service procurement amounts, resulting in, similarly, low utilisation rates for the service procurement business. However, for the same reasons stated in Note 3, the transaction amounts of the Group's renewable energy engineering business, specifically of design and technical services, are expected to increase in the upcoming three years. Hence, higher proposed annual caps for the service procurement business have been made to accommodate this anticipated growth in demand.

## **Pricing Policy**

Under the Renewed Integrated Product and Service Framework Agreement, the pricing policy of various products and services are as follows:

## (a) Products and services to be provided by the Group to China Datang Group

In most circumstances where China Datang Group purchases products and/or services from the Group, bidding procedures shall apply for the determination of prices. Only in exceptional circumstances, bidding procedures can be skipped by China Datang Group. These circumstances primarily include (a) reoccurrence of lack of sufficient number of bidders attending the bidding procedure; and (b) urgent procurement demand by China Datang Group that does not allow the bidding procedure to be completed.

The pricing policy for service provision business under the concession operations (desulfurization and denitrification) services: The Measures for the Supervision and Administration of Prices of Electricity from Coal-Fired Generating Units with Environmental Protection Facilities and the Operation of the Environmental Protection Facilities (《燃煤發電機組環保電價及環保設施運行監管辦法》) issued by the NDRC and the Ministry of Environmental Protection of the PRC (中華人民共和國環境保護部) on 28 March 2014 specify that environmental price-increasing policies are implemented to the newly-built or retrofitted environmental protection facilities of the coal-fired generating units. In addition, The Opinions on Promoting the Third-Party Treatment of

Environmental Pollution (《關於推行環境污染第三方治理的意見》) issued by the General Office of the State Council on 27 December 2014 specify the comprehensive implementation of environmental electricity tariffs of desulfurization, denitrification and dust removal for all coal-fired generating units. In order to implement the supportive policies on electric tariff of "promoting the refurbishment of ultra-low emission of coalfired power plants", the NDRC, MEP (the Ministry of Environmental Protection, currently known as MEE) and the National Energy Administration promulgated the Notice on the Implementation of Coal-fired Power Plants Ultra-low Emission Tariff Supportive Policy Related Issues (《關於實行燃煤電廠超低排放電價支持政策有關問題的通知》) on 2 December 2015, and the policy became effective on 1 January 2016. Furthermore, the NDRC issued the Guiding Opinions on Deepening the Reform of the Mechanism for Forming On-grid Tariffs of Coal-Fired Power Generation (《國家發展和改革委員會關於 深化燃煤發電上網電價形成機制改革的指導意見》) on 21 October 2019, which accordingly clarified the environmental electricity price policy. For coal-fired power generation implementing the "benchmark price plus floating" pricing mechanism, the benchmark price includes the tariffs for desulfurization, denitrification, and dust removal. For power supply still guaranteed by power grid enterprises, the current ultra-low emission electricity price policy continues to be implemented on the basis of the benchmark price. For coal-fired power generation on-grid electricity prices that are fully liberalized and formed by the market, the on-grid price includes the tariffs for desulfurization, denitrification, dust removal, and ultra-low emissions.

Thus, the tariff for desulfurized and denitrified electricity under the concession operation services shall be determined based on government-prescribed prices, according to the actual on-grid electricity price of power generation enterprises. The unit prices for desulfurized and denitrified electricity are RMB0.015/kWh and RMB0.01/kWh, respectively. For ultra-low emission electricity, the unit prices for projects already in operation before 2016 and after 2016 are RMB0.01/kWh and RMB0.005/kWh, respectively. The price of by-products shall be determined based on market prices (which are determined through the public market and independent service providers through bidding processes, and taking into account comparable conditions, including but not limited to the technology and quality of the services, obtained through other prices negotiated through market mechanisms in relation to the provision of similar services in similar industries).

The pricing policy for other service provision business: The price of the services other than the concession operations (desulfurization and denitrification) to be provided by the Group to China Datang Group in accordance with the Renewed Integrated Product and Service Framework Agreement shall be determined based on the following policy:

If a bidding procedure is conducted by China Datang Group, the bidding price offered by the successful bidder shall be implemented. Prior to the bidding procedures, China Datang will publish announcements on its bidding invitation on public websites. There must be at least three bidders attending the bidding procedure, otherwise the bidding will be cancelled. The review panel for any bidding consists of experts selected by China Datang who have no interest in the bidding, and will score the bids by categories where bidding price is an important but not the only factor to be considered (other factors include the requisite service qualifications of the bidders, the results and credentials of similar types of services, overall technical capabilities, provision of technical plans, commercial goodwill). The bidder with the highest score comprehensively determined by the review panel wins and the bidding price offered by the bidder will be implemented. Therefore, only in the event that the Group wins the bidding with the highest score determined by the review panel, China Datang Group will enter into agreements with the Group under the Renewed Integrated Product and Service Framework Agreement.

Only in exceptional circumstances, such as in case of reoccurrence of lack of sufficient number of bidders attending the bidding procedure and urgent procurement demand by China Datang Group, bidding procedures can be skipped by China Datang Group where China Datang Group will search in its database for projects of a similar nature and make reference to recent bidding prices for comparable services. Usually the price is ascertained as the averaged amount of these recent bidding prices with reasonable fluctuations. However, if no recent bidding prices for comparable services can be found in its database, China Datang Group will make reference to prices of services of the similar nature published on official bidding websites operated by the Chinese government to ascertain the price.

Meanwhile, the Group will also make reference to the price quotes offered by, or available from, three third party customers so as to make relevant comparison with the price quotes offered by China Datang Group. The Group will consider providing relevant services to such third party customers if their terms are more favourable than that offered by China Datang Group after taking into account various factors including but not limited to price quotes, other commercial terms, level of synergy to be achieved and historical transactional records with such parties.

*Pricing policy for product business:* In accordance with the Renewed Integrated Product and Service Framework Agreement, the products, primarily denitrification catalysts, to be provided by the Group to China Datang Group will be determined based on the following pricing policy:

If a bidding procedure is conducted by China Datang Group, the bidding price offered by the successful bidder shall be implemented. Prior to the bidding procedures, China Datang Group will publish announcements on its bidding invitation on public websites. There must be at least three bidders attending the bidding procedure, otherwise the bidding will be cancelled. The review panel for any bidding consists of experts selected by China Datang Group who have no interest in the bidding, and will score the bids by categories where bidding price is an important but not the only factor to be considered (other factors include the requisite qualifications of production and operation of the bidders, the results and credentials of similar types of projects, overall technical capabilities, provision of

technical plans, commercial goodwill). The bidder with the highest score comprehensively determined by the review panel wins and the bidding price offered by the bidder will be implemented. Therefore, only in the event that the Group wins the bidding with the highest score determined by the review panel, China Datang Group will enter into agreements with the Group under the Renewed Integrated Product and Service Framework Agreement.

Only in exceptional circumstances, such as in case of reoccurrence of lack of sufficient number of bidders attending the bidding procedure and urgent procurement demand by China Datang Group, bidding procedures can be skipped by China Datang Group where China Datang Group will search in its database for projects of a similar nature and make reference to recent bidding prices for comparable products. Usually the price is ascertained as the averaged amount of these recent bidding prices with reasonable fluctuations. However, if no recent bidding prices for comparable products can be found in its database, China Datang Group will make reference to prices of products of the similar nature published on official bidding websites operated by the Chinese government to ascertain the price.

Meanwhile, the Group will also make reference to the price quotes offered by, or available from, three third party customers so as to make relevant comparison with the price quotes offered by China Datang Group. The Group will consider providing relevant products to such third party customers if their terms are more favourable than that offered by China Datang Group after taking into account various factors including but not limited to price quotes, other commercial terms, level of synergy to be achieved and historical transactional records with such parties.

Pricing policy for engineering business: If a bidding procedure is conducted by China Datang Group, the bidding price offered by the successful bidder shall be implemented. Prior to the bidding procedures, China Datang Group will publish announcements on its bidding invitation on public websites. There must be at least three bidders attending the bidding procedure, otherwise the bidding will be cancelled. The review panel for any bidding consists of experts selected by China Datang Group who have no interest in the bidding, and will score the bids by categories where bidding price is an important but not the only factor to be considered (other factors include the requisite qualifications of production and operation of the bidders, the results and credentials of similar types of projects, overall technical capabilities, provision of technical plans and commercial goodwill). The bidder with the highest score comprehensively determined by the review panel wins and the bidding price offered by the bidder will be implemented. Therefore, only in the event that the Group wins the bidding with the highest score determined by the review panel, China Datang Group will enter into agreements with the Group under the Renewed Integrated Product and Service Framework Agreement.

Only in exceptional circumstances, such as in case of reoccurrence of lack of sufficient number of bidders attending the bidding procedure and urgent procurement demand by China Datang Group, bidding procedures can be skipped by China Datang Group where China Datang Group will search in its database for projects of a similar nature and make reference to recent bidding prices for comparable products. Usually the price is ascertained as the averaged amount of these recent bidding prices with reasonable fluctuations. However, if no recent bidding prices for comparable products can be found in its database, China Datang Group will make reference to prices of products of the similar nature published on official bidding websites operated by the Chinese government to ascertain the price.

Meanwhile, the Group will also make reference to the price quotes offered by, or available from, three third party customers so as to make relevant comparison with the price quotes offered by China Datang Group. The Group will consider providing relevant products to such third party customers if their terms are more favourable than that offered by China Datang Group after taking into account various factors including but not limited to price quotes, other commercial terms, level of synergy to be achieved and historical transactional records with such parties.

## (b) Products and services to be procured by the Group from China Datang Group

In most circumstances where the Group purchases products and/or services from China Datang Group, bidding procedures shall apply for determination of the price. Only in exceptional circumstances, bidding procedures can be skipped by the Group. These circumstances primarily include (a) reoccurrence of lack of sufficient number of bidders attending the bidding procedure; and (b) urgent procurement demand by the Group that does not allow the bidding procedure to be completed.

• The pricing policy for service procurement business: In respect of the ancillary services under the concession operations of desulfurization and denitrification and water treatment, the price shall be determined based on the relevant labour costs, the relevant management expenses and the equipment maintenance fees associated with the relevant power plants after taking into account the average level of the industry. If no bidding process is conducted, apart from making reference to prices on official bidding websites, the Group will also make reference to the price quotes offered by, or available from, three third party customers so as to make relevant comparison with the price quotes offered by China Datang Group. The Group will consider purchasing relevant ancillary services from such third party customers if their terms are more favourable than that offered by China Datang Group after taking into account various factors including but not limited to price quotes, other commercial terms, level of synergy to be achieved and historical transactional records with such parties.

- The pricing policy for other service procurement businesses: In most circumstances where the Group purchases services from China Datang Group, bidding procedures shall be applied for the determination of prices. Only in exceptional circumstances, bidding procedures can be skipped by the Group where the purchasing price shall be determined by experts of the Group based on fair market value and historical records of procurement price.
- The pricing policy for supply of water, electricity and steam: In accordance with the Renewed Integrated Product and Service Framework Agreement, the price of the products, primarily, water, electricity and steam supplied by power plants under China Datang Group to the Group, will be determined based on the actual costs incurred by power plants when supplying such products to third-party desulfurization and denitrification concession operation service providers per the government's prescribed requirements.
- The pricing policy for procurement of equipment and raw materials: In respect of the procurement of equipment and raw materials, in most circumstances, bidding procedures shall apply for determination of the purchasing price. Such price is the bidding price provided by the bid-winner. China Datang Group will charge a fee (the "Service Fee") not exceeding 6% of the purchasing price. The Service Fee shall be determined on the basis of the actual scope of services provided by an independent third party service provider and the pricing standard of the relevant services and materials. The Service Fee shall be fairly agreed between the parties and shall not exceed the fee charged for similar services provided by China Datang Group to an independent third party or its affiliated entities. Upon the execution of the relevant procurement contract, the Supply Chain Management Department (供應鏈管理部) will review and approve the Service Fee and ensure that it will not exceed 6% of the relevant purchasing price. Only in exceptional circumstances, such as in case of urgent procurement demand of the Group, bidding procedures can be skipped by the Group where the purchasing price shall be determined by experts of the Group based on fair market value and historical records of procurement price.

# Reasons for and Benefits of Entering into the Renewed Integrated Product and Service Framework Agreement

China Datang Group and the Group have a long-term, stable business relationship. The parties are mutually familiar with each other's business demands and are able to supply the products and services needed by each other. The Directors believe that maintaining a stable and quality business relationship with China Datang Group will facilitate its current and future business operations.

Based on the previous experience in business dealings with China Datang Group, the Company believes that the Group and China Datang Group are capable of effectively satisfying each other's stable and high-quality demands for relevant businesses, which is in the interests of the Group and the Shareholders as a whole.

Based on the above, the Directors (including independent non-executive Directors) are of the view that the terms of the Renewed Integrated Product and Service Framework Agreement and the transactions contemplated thereunder are entered into based on arm's length negotiations, in the ordinary and usual course of business of the Group and on normal commercial terms, and are fair and reasonable and in the interests of the Company and the Shareholders as a whole.

In addition, we believe that the Renewed Integrated Product and Service Framework Agreement would not give rise to reliance issue of the Company with its connected persons and controlling shareholder in that (i) deriving the majority of revenue from the holding company is in line with the general market practice of other leading market players of concession operations in the environmental protection industry; (ii) the historical transaction amounts of the service provision business have been decreasing from approximately RMB4,057.9 million (representing approximately 76.2% of total revenue) for the year ended 31 December 2022 to approximately RMB4,046.2 million (representing approximately 70.7% of total revenue) for the year ended 31 December 2023, and further down to approximately RMB1,788.5 million (representing approximately 68.7% of total revenue) for the six months ended 30 June 2024, where as the relevant proportions to the total revenue were floating within a range of approximately 68% to 77%; and (iii) the historical transaction amounts of the engineering business increased from approximately RMB627.1 million (representing approximately 11.8% of total revenue) for the year ended 31 December 2022 to approximately RMB923.1 million (representing approximately 16.1% of total revenue) for the year ended 31 December 2023, but down to only approximately RMB211.9 million (representing approximately 8.1% of total revenue) for the six months ended 30 June 2024. The Group expects to continue to diversity our revenue source in the future.

Based on the above, the Directors (including independent non-executive Directors) are of the view that the transactions contemplated under the Renewed Integrated Product and Service Framework Agreement will not result in any undue reliance by the Company on its connected persons or controlling shareholder.

#### II. PROPERTY LEASING FRAMEWORK AGREEMENT

The principal terms of the Property Leasing Framework Agreement are summarized as follows:

Date : 1 December 2015

Parties : (1) China Datang; and

(2) the Company

**Term**: The Property Leasing Framework Agreement is for a term of

20 years commencing from the date of the listing of the

Company.

Subject matters of

transactions

According to the Property Leasing Framework Agreement,

China Datang Group will lease certain properties to the Group

for purpose of business operation.

## Proposed annual caps:

For the transactions under the Property Leasing Framework Agreement, for the respective years ending 31 December 2025, 31 December 2026 and 31 December 2027, the total amount of the property rental paid to China Datang Group and its associate(s) by the Group shall not exceed RMB100 million for each of the three years.

## Basis for the calculation of proposed annual caps:

When determining the proposed annual caps mentioned above, the Directors have taken into account: (i) the terms of existing property lease agreements; (ii) historical quantity and condition of leased properties and amount of rentals provided by the Group to China Datang Group each year; (iii) the expected quantity and condition of leased properties and amount of rentals the Group needs to pay under the uncompleted contracts; and (iv) the expected market prices of properties in similar conditions. The Directors believe that renting instead of acquiring the relevant properties from China Datang Group provides us a cost-efficient way to better safeguard the Group's daily operations and is in line with industry practice. We expect that the total property rents will remain stable for the coming three years.

#### **Historical transaction amounts:**

For the transactions under the Property Leasing Framework Agreement, for the years ended 31 December 2022, 2023 and six months ended 30 June 2024, the total rentals were approximately RMB34,000,000, RMB33,000,000 and RMB17,000,000, respectively.

## Pricing policy:

The rental of any leased property shall be ascertained through negotiation between the Group and China Datang Group primarily based on the actual costs of the property and taking into consideration the market price of similar properties in the same region where applicable and the relevant depreciation cost. The rental shall be provided as a fixed amount in the separate lease agreement to be executed in writing and between the Group and China Datang Group under the Property Leasing Framework Agreement. If, due to any change of national policies or market fluctuation that affects the fairness and reasonableness of the rental of a leased property under any lease agreement, the Group and China Datang Group may adjust the rental based on arm's length negotiations with reference to the new market price, and ensure the compliance with relevant requirements of the Listing Rules (if necessary).

## Reasons for and benefits of the transactions under the Property Leasing Framework Agreement

The Company has historically leased certain properties from the members of China Datang Group as domicile. Compared with independent third party, China Datang Group has a better understanding of the Company's business needs. In addition, relocating the Company's domicile to other premises will cause unnecessary disruptions to the operation and incur unnecessary costs. Based on the above, the Directors (including independent non-executive Directors) are of the view that the terms of the Property Leasing Framework Agreement and the transactions contemplated thereunder are entered into based on arm's length negotiations, in the ordinary and usual course of business of the Group and on normal commercial terms, and are fair and reasonable and in the interests of the Company and the Shareholders as a whole.

## Relevant Internal Control Measures of the Renewed Integrated Product and Service Framework Agreement and the Property Leasing Framework Agreement

We have implemented the following internal control procedures to closely monitor and manage new and on-going connected transactions with China Datang Group:

- The Board has approved the estimated annual caps of connected transactions with China Datang Group for each of its business segments for the three years ending 31 December 2025, 2026 and 2027, which were proposed by the Securities and Capital Department (證券資本部) based on the Group's business demands and China Datang Group's project plans and their estimated completion time and progress.
- At the beginning of each calendar year, the Securities and Capital Department will issue an internal notice circulating the annual caps of connected transactions with China Datang Group for that particular year and remind each member and department of the Group to follow internal control procedures for the control of transaction value with China Datang Group in daily business operations.

- The Securities and Capital Department is responsible for maintaining and updating the list of connected persons of the Group. Such list will be circulated to members and relevant departments of the Group on a regular basis.
- Business contracts of the Group are negotiated by the departments in charge which are subject to review and approval by the Connected Transaction Review Department (關聯交 易審核部門) before execution. Before submitting any new business contract to the Connected Transaction Review Department, the department in charge is required to check the identity of each party to such contract against the latest list of connected persons of the Group. If any party is identified as a connected person, the department in charge will initiate the special application procedures ("Connected Transaction Identification **Process**") and submit the required information of the proposed transaction to the Connected Transaction Review Department for review and approval. The Connected Transaction Review Department has adopted stringent control policies in reviewing and approving connected transactions, including, cross checking relevant information of the projects (e.g. transaction amounts, expected project completion date and progress) against the annual caps. If the proposed transaction is generally consistent with the Connected Transaction Review Department's planning, usually such contract can proceed to execution. If there exists significant difference between the annual caps and the value of the proposed contract, the Connected Transaction Review Department will check against the monthly report provided by the Finance Department for assessment on whether the value of the proposed contract would potentially cause the actual total transaction value to exceed the annual caps of that year. In the case that the proposed contract is expected to potentially cause the total actual transaction value to exceed the annual caps of that year, the Connected Transaction Review Department usually will not approve such contract to proceed to execution. In the case that any proposed transaction may potentially cause the actual total transaction value to exceed the annual caps, if the Connected Transaction Review Department considers such transaction has great commercial value or other significant benefits to the Group, it may escalate to senior management of the Company or the Board for decision making by going through relevant corporate governance procedures in compliance with relevant rules and regulatory requirements. In the event that the Company decides to proceed with the proposed transactions, it would be required to seek Shareholders' approval for revision of the annual caps in accordance with the requirements under the Listing Rules.
- The Securities and Capital Department has set up a monthly reporting system for connected transactions, which requires all members and departments of the Group to report in the beginning of each month, among others, (i) the amount of connected transactions occurred in the previous months; (ii) the accumulative connected transaction amount occurred in that year; and (iii) the expected transaction amount for the rest of the year. If the accumulative connected transaction amount has proportionately exceeded the annual caps of the year in a substantial manner or if the accumulative connected transaction amount occurred together with the expected transaction amount for the rest of the year will exceed the annual caps, the relevant member or department of the Group is

required to report to the Securities and Capital Department the reasons for deviation and the proposed rectification measures. Subsequently, the Securities and Capital Department will notify the Connected Transaction Review Department of such deviation or potential deviation by the relevant member or department, and the Connected Transaction Review Department will closely monitor and control the approval of new business contracts for the relevant member or department.

- Furthermore, the Group has adopted relevant assessment standards in its employee performance evaluation system, where each department and employee will be evaluated on their contribution in terms of exploring independent contracts and controlling the amount and ratio of connected transactions, which has direct impact on their remuneration.
- The independent non-executive Directors and the Company's auditors will review annually the enforcement of relevant continuing connected transactions under the Renewed Integrated Product and Service Framework Agreement and the Property Leasing Framework Agreement and provide annual confirmations in accordance with the Listing Rules that relevant continuing connected transactions are conducted in accordance with the terms of the Renewed Integrated Product and Service Framework Agreement and the Property Leasing Framework Agreement, on normal commercial terms and are in the interest of the Company and the Shareholders as a whole.

## Independence of Business Operations of the Group

The Group possesses sufficient capital, property, equipment, technology and human resources to operate its business independently, and holds qualifications that are necessary for the Group's principal businesses.

As stated in this announcement, the Group conducted certain continuing connected transactions with China Datang Group. In addition, we expect that the Group will continue to carry out certain continuing connected transactions with China Datang Group in the future. Notwithstanding such continuing connected transactions between the Group and China Datang Group, the Directors believe that the Group is able to operate independently from China Datang Group and the Company should continue to maintain a strong relationship with China Datang Group for the following reasons:

### • Industry landscape/mutual and complementary relationship

In the area of environmental protection, the Group's customers are mainly large-size state-owned power groups in the coal-fired power industry. In China market, the coal-fired power industry is highly concentrated, with the top five power groups ("**Big Five**"), contributing more than 50% of the total market share in terms of accumulated installed capacity, and China Datang Group ranked the fourth largest company with approximately 7% of market share in terms of cumulative installed capacity as of 2023. It is common for the Big Five to establish their own affiliates engaging in concession operations, EPC

services and other environmental protection and energy conservation services to perform activities within their respective groups. For example, among the Big Five, China Huadian Corporation (中國華電集團公司), China Power Investment Corporation (中國電力投資集團公司), China Guodian Corporation (中國國電集團公司) and China Huaneng Corporation (中國華能集團公司) have all established their own affiliates engaging in concession operations, EPC services and other environmental protection and energy conservation services which primarily transacted with entities within their respective groups. Therefore, China Datang Group is one of the largest potential customers in the industry that the Group is operating in. On the other hand, the Group is a leading environmental protection and energy conservation solutions provider in the PRC. Therefore, the historical amounts of connected transactions between the Group and China Datang Group reflect the market position of both parties in the respective industries and it is important that the Group continues to maintain a healthy business relationship with China Datang Group given its market position as one of the leading groups in its industry in China.

Furthermore, along with the more and more stringent standards for target emission in the environmental protection and energy conservation industry established by the Chinese government, coal-fired power plants have increasing demands for environmental protection and energy conservation services from market players, primarily large-size state-owned power groups in the coal-fired power industry including China Datang Group. Given the Group's established relationship with China Datang Group, its experience with the quality of the Group's services and market position of the Group in the environmental protection and energy conservation solutions industry, the Company believes that it is commercially sensible for China Datang Group to continue to purchase products and services from the Group. Also, as China Datang Group is one of the largest customers in the industry of environmental protection and energy conservation solutions, the Company believes that it would not be commercially sensible for the Group to reduce its amount of products and services provided to China Datang Group.

Therefore, the business relationship between China Datang Group and the Group is a mutually beneficial arrangement.

#### • Nature of business

By 31 December 2023, a substantial part of the Group's revenue under the desulfurization and denitrification concession operations was derived from transactions with China Datang Group, which is in line with the general market practice of other leading market players of concession operations in the environmental protection industry. Further, the Big Five occupied more than 50% of coal-fired power industry in terms of accumulated installed capacity and have their own subsidiary companies to conduct the concession operation business, which has become the market practice in this industry as few projects are being operated by independent third party companies. Furthermore, the business model of concession operations has been encouraged by national policies in the PRC. Under such a

business model, professional service providers invest in the construction and installation or acquisition of desulfurization and denitrification equipment of power plants in exchange for (i) on-grid tariff for electricity generated by the power plants based on the fixed rate of the grid operator; and (ii) revenue from the sales of by-products produced by the operation of desulfurization and denitrification equipment in light of a series of policies promulgated by NDRC and/or MEE. Under the unique business model of concession operations, according to the relevant policies, on-grid tariff subsidies for the electricity generated by the power plant are government-prescribed prices paid by the power grid operator to the Group through the power plant. Consistent with the general market practice in the environmental protection and energy conservation industry, the Group has adopted such a business model in the provision of desulfurization and denitrification concession operation services to power plants affiliated to China Datang Group. Given the unique business model of concession operations which differentiates from other connected transactions, if not taking into account of revenue generated from the concession operations, the Group's revenue generated from transactions with China Datang Group represented approximately 16.3%, 14.7% and 17.3%, respectively, of the Group's total revenue for each of the three years ended 31 December 2021, 2022 and 2023, respectively.

### • Largest customer on an aggregated basis

Although the Company has aggregated the revenue derived from transactions with China Datang Group, there were actually more than 250 different legal entities under the China Datang Group's umbrella which were the Group's customers. Multiple subsidiaries or power plants of China Datang Group select their own suppliers independently by going through their own internal evaluation and bidding procedures. For the years ended 31 December 2021, 2022 and 2023, revenue from the top five customers accounted for approximately 24.8%, 24.0% and 28.6% of the total revenue of the Group, respectively.

## • Expansion of customer base

The Group has established its own marketing capabilities to focus on building and reinforcing its image and reputation in the industry for a larger market share and has independent access to customers which are independent third parties through its own marketing network and has achieved continuous success in exploring independent third party customers.

For the year ended 31 December 2023, the total value of products and services provided by the Group to China Datang Group (other than concession operations) was approximately RMB990 million, representing only approximately 17.3% of the total revenue of the Group. For the year ended 31 December 2023, the total value of the services provided by the Group to China Datang Group under the concession operations (desulfurization and denitrification) was approximately RMB4,129 million, representing only approximately 72.2% of the total revenue of the Group.

In addition, the Group has been actively expanding its independent third party customer base. For instance, in 2021, the Group launched its first desulfurization and denitrification concession operation for a customer other than the China Datang Group, despite the market practice for major players in the coal-fired power sector, particularly the Big Five, to have their subsidiaries handle such concession operations. Despite this market practice, by 31 December 2023, the Group successfully expanded to three such projects for external customers.

## • Diversification of business and adaptability of business model

The Group has four business segments, and products and services provided by the Group to China Datang Group cover all these business segments. As a result, the diversification of business lowers the Group's customer concentration risk. In addition, the Group's business model has been adapted to accommodate business dealings with independent customers. For instance, in environmental protection and energy conservation industries in the PRC, customers increasingly consider suppliers' professional expertise, technological capabilities and quality of comprehensive services. We believe that the Group has built up its own brand name and market position in the industries it conducts business, with its research and development abilities, technology support, quality and reputation of products and services, as well as marketing capabilities, which would facilitate the Group to continue to source independent customers.

The Group has been actively implementing strategies to reduce customer concentration risk. For the business segment of environmental protection and energy conservation solutions, which is currently the largest segment, the Group has successfully expanded to three concession operation projects with non-related parties and aims to further increase this number. For catalyst business, sales to non-related parties already account for nearly 50% of total sales volume, with plans to further expand external market share. For environmental protection and water treatment engineering, the Group continues to actively participate in external market competition to increase the proportion of non-related party business. For the business segment of renewable energy engineering, the Group has strategically transformed its business model from EPC contracting to focusing on designled engineering technical services. This new model leverages the Group's renewable energy design institute's (新能源設計院) competitive advantages and is expected to better penetrate external markets.

For the other two business segments of the Group of thermal power engineering and other businesses, these segments represent a very small portion of the Group's total business and have minimal impact on overall concentration risk

Given the success in expanding catalyst sales to external customers and securing concession projects with non-related parties, the Directors consider the Group's strategic initiatives to diversify its customer base and transform its business models demonstrate measurable progress toward reducing concentration risk over time.

In addition, the Company has also adopted a series of corporate governance practices, such as the Rules of Procedures of Shareholders Meeting, the Rules of Procedures for the Board Meeting, the Rules of Procedures for the Supervisory Committee's Meeting and the management system for connected transactions.

Based on the foregoing grounds, the Directors are of the belief that the Group can operate its business independently from China Datang Group.

#### II. RENEWED FINANCIAL SERVICES FRAMEWORK AGREEMENT

The principal terms of the Renewed Financial Services Framework Agreement are summarised as follows:

**Date:** 11 December 2024

Parties: (1) Datang Capital; and

(2) the Company

**Term:** Effective from 1 January 2025 until 31 December 2027

Principal terms: According to the Renewed Financial Services Framework

Agreement, Datang Capital agreed to provide the Company with commercial factoring service, asset securitization service, financial leasing, sales and leaseback service, entrusted loan service, operating lease, brokerage and consultation service in relation to transfer of property rights and assets and bespoke

financial service solution.

In respect of the abovementioned transactions under the Renewed Financial Services Framework Agreement, the Company and/or its subsidiaries and Datang Capital and/or its subsidiaries may enter into separate specific contracts in compliance with the Renewed Financial Services Framework Agreement as stipulated in the Renewed Financial Services

Framework Agreement.

#### **Proposed Annual Caps**

#### Commercial Factoring Service

Commercial factoring service refers to a set of financial solutions provided under a factoring agreement between a factor and a supplier, where services of which typically include financing, credit risk management, receivables management and collection services. Under the factoring

arrangement, the factor assumes the supplier's accounts receivable and facilitates payments on behalf of the purchaser. In the event of a default by the purchaser, the factor assumes responsibility for payment to the supplier. The proposed annual caps of commercial factoring service under the Renewed Financial Services Framework Agreement (including the maximum daily balance, handling fees and outstanding interest fee) for each of the years ending 31 December 2025, 31 December 2026 and 31 December 2027 are RMB2,000 million, RMB2,000 million and RMB2,000 million respectively.

### Financial Leasing Service

The proposed annual caps of financial leasing service under the Renewed Financial Services Framework Agreement (including the maximum daily balances of leasing principal, outstanding interest fee and handling fee) for each of the years ending 31 December 2025, 31 December 2026 and 31 December 2027 are RMB1,000 million, RMB1,000 million and RMB1,000 million respectively.

#### Entrusted Loan Service

Entrusted loan service refers to the trust business in which a trust institution accepts the entrustment of a principal, and within the limits of the entrusted deposit deposited by the principal, grants loans according to the designated target, purpose, term, interest rate and amount as specified by the principal. The trust institution is also responsible for recovering the principal and interest of the loan on behalf of the principal at maturity. The proposed annual caps of entrusted loan service under the Renewed Financial Services Framework Agreement (including the maximum daily balance, handling fees and outstanding interest fee) for each of the years ending 31 December 2025, 31 December 2026 and 31 December 2027 are RMB1,000 million, RMB1,000 million and RMB1,000 million respectively.

As of 30 June 2024, the payable principal and interests of bank loans of the Group due within 1 year amounted to approximately RMB2,007 million in aggregate, and the payable principal and interests of bank loans of the Group due between 1-2 years amounted to approximately RMB941 million in aggregate. The total amount of banks loans due within 1 year and between 1-2 years will be approximately RMB2,948 million. Upon maturity of such bank loans, the Group expects to perform refinancing to cover the abovementioned bank loans as well as the fresh working capital for expanding the business of the Group. As the Group is gradually promoting business transformation with its capital expenditure growing rapidly, it needs to expand financing channels to meet its financing needs.

The rest of the services under the Renewed Financial Services Framework Agreement, namely, asset securitization service, sales and leaseback service, operating lease, brokerage and consultation service in relation to transfer of property rights and assets and financial service solution (the "Other FSFA Financial Services") will have proposed annual caps with relevant applicable percentage less than 0.1%.

Given the above, taking into account (i) the commercial factoring service under the Renewed Financial Services Framework Agreement enables the Group to convert its trade and bill receivables into liquidity, whereas the Group has trade and bill receivables of approximately RMB7,400 million as of 30 June 2024; (ii) the national directives for state-owned enterprises to develop and invest in strategic emerging industries, the financing of which is generally not supported by commercial banks and has to obtain financing through methods such as lease financing and entrusted loans; (iii) the abovementioned amount of principal and interests to be repaid upon maturity of the bank loans of the Group; (iv) the expected decreasing amount of bank loans and higher interest rate level to be obtained by the Group in the future for refinancing the abovementioned bank loans and for the expanding business of the Group; and (v) the relevant terms of the Financial Framework Services provided by Datang Capital to accommodate the Group's need for financing, the Group has determined the proposed annual caps of the Financial Framework Services under the Renewed Financial Services Framework Agreement, respectively.

## Historical Transaction Amounts and the Utilisation Rates of the Historical Annual Caps

The historical transaction amounts of each transaction under the Existing Financial Services Framework Agreement for the years ended 31 December 2022, 2023 and the six months ended 30 June 2024, the historical annual caps for the two years ended 31 December 2023 and the year ending 31 December 2024 and the respective utilisation rates are as follows:

Type of transactions	For the year ended 31 December 2022	For the year ended 31 December 2023 (RMB '000)	For the six months ended 30 June 2024
Commercial factoring service (Note 1)			
Historical transaction amounts	0	0	0
Historical annual caps	2,000,000	2,000,000	2,000,000
			( <i>Note</i> 2)
Utilisation rates	0%	0%	0%
			( <i>Note 3</i> )
Financial leasing service			
Historical transaction amounts	181,989	163,894	166,423
Historical annual caps	1,060,000	1,060,000	1,060,000
			( <i>Note</i> 2)
Utilisation rates	17.2%	15.5%	15.7%
			( <i>Note 3</i> )

Type of transactions	For the year ended 31 December 2022	For the year ended 31 December 2023 (RMB '000)	For the six months ended 30 June 2024
Entrusted loan service (Note 1)			
Historical transaction amounts	0	0	0
Historical annual caps	1,000,000	1,000,000	1,000,000
			( <i>Note 2</i> )
Utilisation rates	0%	0%	0%
			( <i>Note 3</i> )

#### Notes:

- (1) The historical maximum daily balance of the commercial factoring services and entrusted loan services for the years ended 31 December 2022, 2023 and six months ended 30 June 2024 are none.
- (2) Refers to the historical annual cap for the year ending 31 December 2024.
- (3) The utilisation rate is calculated by taking the actual transaction amounts for the six months ended 30 June 2024 and dividing it by the proportionate six-month portion of the historical annual cap for the year ending 31 December 2024 for illustration purposes.

The reasons for the low utilisation rates of the existing annual caps for the commercial factoring service and financial leasing service are that these two financing methods are mainly used as back-up financing methods for the Company to prevent and control capital risks and ensure cash flow security. Since their financing costs might at times be higher than commercial bank loans and open market bonds, they are not the preferred financing methods of the Company. In addition, the Company has maintained strong liquidity over the past three years, and there have been no circumstances requiring a large-scale utilisation of the back-up financing methods.

### **Pricing Policy**

## (1) Commercial factoring service under the Renewed Financial Services Framework Agreement

The comprehensive interest rate relating to the commercial factoring service provided by Datang Capital to the Group shall be based on fair and reasonable market pricing and normal commercial terms. In particular, the rate shall not be higher than the interest rate level provided by independent third parties to the Group for the same type of service during the same period or the interest rate of the same type of service provided by Datang Capital to third parties with same credit rating.

## (2) Financial leasing service under the Renewed Financial Services Framework Agreement

The rent paid by the Group to Datang Capital includes (i) procurement costs; and (ii) interests. The relevant interests are determined based on the benchmark interest rates for loan as implemented by the PBOC.

#### (3) Entrusted loan service under the Renewed Financial Services Framework Agreement

The entrusted loan interest paid by the Group to Datang Capital includes (i) procurement costs; and (ii) interests. The relevant interests are determined based on the benchmark interest rates for loan as implemented by the PBOC.

## Reasons for and Benefits of the Transactions under the Renewed Financial Services Framework Agreement

## (1) Commercial factoring service and asset securitization service

The transactions under the commercial factoring service and asset securitization service will help the Company optimize its asset structure, accelerate the efficiency of asset turnover, save costs, improve the efficiency of capital use, broaden the financing channels, and reduce financing costs, which is in line with the overall development strategies of the Company and is in the interests of the Company and the Shareholders as a whole.

## (2) Financial leasing service, sales and leaseback service, entrusted loan service and operating lease service

Datang Capital is a professional financial leasing service, sales and leaseback service, entrusted loan service and operating lease service provider. Based on the needs of business operations, the Group negotiated with Datang Capital in respect of the abovementioned service arrangements on normal commercial terms.

## (3) Brokerage and consultation service in relation to the transfer of property rights and assets and bespoke financial service solution service

Datang Capital provides professional brokerage and consultation service in relation to the transfer of property rights and assets and financial service solution. Based on the needs of business operations, the Group negotiated with Datang Capital in respect of the abovementioned service arrangements on normal commercial terms.

Based on the above, the Directors (including independent non-executive Directors) are of the view that the terms of the Renewed Financial Services Framework Agreement and the transactions contemplated thereunder are entered into based on arm's length negotiations, in the ordinary and usual course of business of the Group and on normal commercial terms, and are fair and reasonable and in the interests of the Company and the Shareholders as a whole.

## Relevant Internal Control Measures of Continuing Connected Transactions

For the Company's internal control procedures that are implemented to closely monitor and manage new and on-going connected transactions with China Datang Group, please refer to the information provided under the subsection headed "Relevant Internal Control Measures of the Renewed Integrated Product and Service Framework Agreement and the Property Leasing Framework Agreement" on page 23 of this announcement.

In addition, we have implemented the following internal control procedures to ensure that the relevant interests rates offered by Datang Capital are no less favourable to the Company than those quoted by PBOC or offered to third parties by Datang Capital:

- The financial management department of the Company is responsible for tracking and monitoring the implementation of the continuing connected transactions under the Renewed Financial Services Framework Agreement.
- The financial management department of the Company is responsible for collecting information and monitoring the prices of the continuing connected transactions, assessing the fairness and reasonableness of the terms of the transactions, including the pricing terms, by obtaining information on the relevant transactions and their respective rates and terms from three other financial institutions in the PRC which are independent of the Company and its connected persons, and comparing them with the benchmark interest rates for term loans issued by the PBOC. This is to ensure that the terms are on normal commercial terms, are no less favourable than those available to or from independent third parties, and are in line with the pricing policy of the Renewed Financial Services Framework Agreement.
- In addition, the Company has established a continuing connected transactions management account and arranged for a designated person to manage and maintain it for the purpose of monitoring the amount of the transactions in respect of the proposed annual caps under the Renewed Financial Services Framework Agreement. For continuing connected transactions that are expected to exceed their annual caps, the Company will re-comply with the necessary approval procedures under the Listing Rules in this regard.

#### III. DEPOSIT SERVICES UNDER THE RENEWED FINANCIAL SERVICES AGREEMENT

The principal terms of the Renewed Financial Services Agreement are summarised as follows:

Date: 11 December 2024

Parties: (1) Datang Finance; and

(2) the Group

**Term:** Effective from 1 January 2025 to 31 December 2027

**Nature of Transaction:** The services to be provided by Datang Finance to the Group

include loan services, the Deposit Services, and the Other Financial Services including financial and financing consultation and training services, bill acceptances and discounting services, fund settlement and payment services, entrustment loan and non-financing guarantee services, and financial consultation services for the Group's bond financing. Datang Finance has agreed to provide financial services to the Group at the Company's request or instruction provided that Datang Finance has obtained the relevant approval from the NAFR. Datang Finance shall ensure the stable operation of fund management system to safeguard the fund, and to supervise the credit risk so as to satisfy the payment demands

and in view of its own interests, has the discretion to determine whether or not to maintain business relationship

of the Group. The Group, with information of market rates

with Datang Finance, or to obtain financial services from

other financial institutions in the meanwhile.

**Scope of Service:** i. loan services;

ii. Deposit Services; and

iii. Other Financial Services.

**Pricing Policy:** Datang Finance has undertaken to provide the aforementioned

financial services to the Group based on the following pricing

principles:

- i. Loan services Datang Finance, based on the interest rate quotation of the loan market and taking into comprehensive considerations of the factors such as the terms, classifications and industrial policies, determines the pricing. Under the same condition, the loan interest rate shall not be higher than the applicable interest rate for the same type of loan service provided by national commercial banks in the PRC to the Group;
- ii. Deposit Services Under the same condition, the deposit interest rate provided by Datang Finance to the Group shall not be lower than the interest rate for the same type of deposit placed in national commercial banks in the PRC by the Group; and
- iii. Other Financial Services Datang Finance provides other financial services to the Group at the rates which shall not be higher than those charged by other financial institutions in the PRC for the same or similar financial services.

## **Capital Risk Control Measures**

Pursuant to the Renewed Financial Services Agreement, Datang Finance undertakes to take the following measures to control the capital risks:

- i. Datang Finance will ensure the safe and stable operation of the fund management information system, which has undergone the security test in respect of connection to the online commercial banking and has reached the national security standards for commercial banks. The system is equipped with the model awarded with CA safety certificate to secure the funds of the Group;
- ii. Datang Finance will ensure that it is in strict compliance with the risk monitoring indicators for financing companies issued by the NAFR and that its major regulatory indicators such as gearing ratio, interbank lending ratio, and liquidity ratio will also comply with the requirement of the NAFR; and
- iii. Any balance in the Group's deposits (after deducting the amount used for making entrusted loans and the loans made to the Group by Datang Finance) will be redeposited into one or more commercial banks in the PRC. The interests for the Group's call deposits will be settled at the negotiated savings interest rate as announced by the PBOC, which is higher than the interest rate for call deposits that the Group currently secures from other PRC commercial banks.

The Company will also adopt, among others, the following internal control and risk management measures to mitigate the financial risks which may be exposed to the Company under the Renewed Financial Services Agreement:

i. The Company will regularly obtain and review quotes (i.e. savings interest rate, loan interest rate or fee quotes for the other financial services) from at least four other independent financial institutions and the then savings interest rate, negotiated savings interest rate or loan interest rate as published by the PBOC.

For the Deposit Services, in the event that the Company notes the then negotiated savings interest rate as announced by the PBOC is less than the then savings interest rate as published by the PBOC or offered by other independent financial institutions in the PRC, the Company will enter into an agreement with Datang Finance to ensure the deposit interest rate of the Deposit Services will be no less favourable than the then savings interest rate as published by the PBOC or offered by any other independent financial institution in the PRC. In the event that the Company notes that the actual deposit interest rate of the Deposit Services is less than the then negotiated savings interest rate as announced by the PBOC or offered by any other independent financial institution in the PRC, the Company will require Datang Finance to compensate the differences to the Company.

For the loan services provided by Datang Finance to the Group under the Renewed Financial Services Agreement, in the event that the Company notes that the actual loan interest rate of such loan services is higher than the then loan interest rate as announced by the PBOC or charged by any other independent financial institution in the PRC, the Company will require Datang Finance to compensate the differences to the Company.

For the Other Financial Services, in the event that the Company notes that the actual fee standards charged for provision of such services are higher than the then fee standards as offered by other independent financial institutions in the PRC, the Company will require Datang Finance to compensate the differences to the Company.

ii. Before placing deposit, the Finance Department of the Company will check the outstanding daily balance of the deposits placed with Datang Finance to avoid exceeding the proposed annual caps for the Deposit Services.

Before making any loan, the Finance Department of the Company will check with Datang Finance to ensure that no security over the assets of the Group will be granted in respect of the loan services provided by Datang Finance to the Group under the Renewed Financial Services Agreement.

Before provision of any of the Other Financial Services by Datang Finance, the Finance Department of the Company will check the transaction amount of the Other Financial Services. The Company will comply with the reporting, announcement and independent

shareholders' approval requirements of the Listing Rules, where applicable, if the transaction amount of the Other Financial Services to be provided by Datang Finance to the Group exceeds the minimum amount under Rule 14A.76 of the Listing Rules.

- iii. On a monthly basis, the Finance Department of the Company will report to the management of the Company of any updates in relation to the continuing connected transactions. Such report principally covers (1) deposit balance and loan balance as of the end of the previous month; (2) new deposit and loan interest of the previous month; (3) deposit utilization plan and purposes for this month; and (4) loan repayment of principal and interest of this month and the source of funds.
- iv. The independent non-executive Directors and the Company's auditors will review annually the enforcement of relevant continuing connected transactions under the Renewed Financial Services Agreement and provide annual confirmations in accordance with the Listing Rules that relevant continuing connected transactions are conducted in accordance with the terms of the Renewed Financial Services Agreement, on normal commercial terms and are in the interest of the Company and the Shareholders as a whole.

The Directors (excluding the Directors who are required to abstain, but including the independent non-executive Directors) consider that the above capital risk control measures are adequate to cover the risks involved in relevant continuing connected transactions with Datang Finance.

# Proposed Annual Caps and the Basis thereof

**Loan Services:** 

In view of the loan services provided by Datang Finance to the Group are on normal commercial terms which are similar to or more favourable than those offered by independent third parties for comparable services in the PRC, and that no security over the assets of the Group will be granted in respect of the loan services, the loan services are exempt from reporting, announcement and Independent Shareholders' approval requirements under Rule 14A.90 of the Listing Rules. As such, no cap has been set for such services.

**Deposit Services:** 

The Company estimates that the proposed annual caps for the Deposit Services for the maximum daily deposit balance (including any relevant interest accrued therefrom) with Datang Finance for each of the years ending 31 December 2025, 2026 and 2027 is RMB4,000 million, after taking into account of the following factors:

- 1. The balance of cash and cash equivalents of the Group amounted to approximately RMB1,539.0 million as of 30 June 2024;
- 2. The Company has applied to the National Association of Financial Market Institutional Investors for registration and issuance of ultra short-term financing bonds of no more than RMB3,000 million. The balance of deposit is expected to be close to the proposed annual caps for the Deposit Services of RMB4,000 million if the Company issues one-off ultra short-term financing bonds of more than RMB2,400 million and temporarily places all the proceeds into the Group's deposit account opened at Datang Finance;
- 3. The balance of trade, bills receivables and contract assets of the Group amounted to approximately RMB7,648.9 million as of 30 June 2024. The balance of deposit may also experience significant increase within a short term and will be close to the proposed annual caps for the Deposit Services of RMB4,000 million if the Group recovers a large amount of trade, bills receivables and contract assets within a short term and places the receivables and contract assets into the Group's deposit account opened at Datang Finance.

In view of the above, the proposed annual caps for the Deposit Services for the maximum daily deposit balance with Datang Finance of RMB4,000 million is a reasonable cap.

#### Other Financial Services:

The Company expects that each of the percentage ratios (as defined in Rule 14.07 of the Listing Rules) of the total fees payable by the Group to Datang Finance in respect of the Other Financial Services will fall within the de minimis threshold as stipulated under Rule 14A.76 of the Listing Rules, for which the Other Financial Services are exempt from reporting, announcement and Independent Shareholders' approval requirements under Chapter 14A of the Listing Rules. As such, no cap has been set for such services. The Company will comply with the reporting, announcement and Independent Shareholders' approval requirements of the Listing Rules, where applicable, if the transaction amount of the Other Financial Services to be provided by Datang Finance to the Group under the Renewed Financial Services Agreement exceeds the de minimis threshold as stipulated under Rule 14A.76 of the Listing Rules. Among the Other Financial Services, Datang Finance will provide settlement services to the Group, free of charge. The Company confirms that there will not be any provision of financial assistance by the Company to Datang Finance under this arrangement. The Other Financial Services to be provided under the Renewed Financial Services Agreement will be on normal commercial terms and on terms comparable to or better than those for similar services provided by independent third parties in the PRC.

#### Historical Transaction Amounts and the Utilisation Rates of the Historical Annual Caps

The Renewed Financial Services Agreement renews the loan services, the Deposit Services and the Other Financial Services under the Existing Financial Services Agreement. The historical transaction amounts of the Deposit Services under the Existing Financial Services Agreement for the years ended 31 December 2022, 2023 and the six months ended 30 June 2024, the historical annual caps for the two years ended 31 December 2023 and the year ending 31 December 2024 and the respective utilisation rates are as follows:

	For the year ended 31 December 2022	For the year ended 31 December 2023 (RMB '000)	For the six months ended 30 June 2024
Historical transaction amounts	1,304,390	1,717,713	1,740,322
Historical annual caps	4,000,000	4,000,000	4,000,000
			( <i>Note 1</i> )
Utilisation rates	32.6%	42.9%	43.5%
			( <i>Note</i> 2)

#### Notes:

- (1) Refers to the historical annual cap for the year ending 31 December 2024.
- (2) The utilisation rate is calculated by taking the actual transaction amounts for the six months ended 30 June 2024 and dividing it by the proportionate six-month portion of the historical annual cap for the year ending 31 December 2024 for illustration purposes.

The reasons for low utilisation rate of the existing annual cap for Deposit Service are that the Company's accounts receivable recovery has been satisfactory in recent years, its cash flow position has continued to improve, and there have been no large-scale capital expenditure projects. Therefore, no financing activities such as bond issuance of a large amount have been undertaken, and no instantaneous substantial increase in the deposit balance has occurred.

# Reasons for and Benefits of Entering into the Renewed Financial Services Agreement

Relevant continuing connected transactions will be conducted on normal commercial terms and on terms similar to or even more favourable than those available to the Company from independent third parties in the PRC. The Directors (including the independent non-executive Directors) are of the view that such transactions are beneficial to the Group and furthermore, the Group can earn interests or enjoy benefits through such transactions at the terms no less favourable than that offered by independent third parties.

Furthermore, due to the long-term relationship between the Group and China Datang Group, the Directors (including the independent non-executive Directors) consider that it is beneficial to the Company to enter into continuing connected transactions with companies affiliated to China Datang. They are familiar with the Group's operations and requirement on the products and services, and will be able to respond more quickly and in a more cost efficient manner to the requirements that the Group may have as compared with other financial institutions unrelated to China Datang Group.

In addition, as the customers of Datang Finance are limited to entities affiliated to China Datang and its subsidiaries under applicable laws and regulations, it reduces default risk and liquidity risk that Datang Finance may otherwise be exposed to if its customers include entities unrelated to China Datang. Such risk control measures adopted by Datang Finance are adequate to mitigate default risk and liquidity risk involved in receiving financial services from Datang Finance. Security of capital of the Group may be undermined in case of breach of contract or illiquidity of Datang Finance as the Group plans to place cash into its deposit account opened at Datang Finance. As such, Datang Finance's effective control over the breach of contract and liquidity risk will be conducive to the reduction of the Group's capital risk.

Therefore, the Directors (excluding the Directors who are required to abstain, but including the independent non-executive Directors) are of the view that the terms of the Renewed Financial Services Agreement and the transactions contemplated thereunder are entered into based on arm's length negotiations, in the ordinary course of business and are fair and reasonable and in the interests of the Company and the Shareholders as a whole.

## **Relevant Internal Control Measures of Continuing Connected Transactions**

For our internal control procedures that are implemented to closely monitor and manage new and ongoing connected transactions with China Datang Group, please refer to the information provided under the subsection headed "Relevant Internal Control Measures of the Renewed Integrated Product and Service Framework Agreement and the Property Leasing Framework Agreement" on page 23 of this announcement.

#### LISTING RULES IMPLICATIONS

## Renewed Integrated Product and Service Framework Agreement

As China Datang directly held approximately 78.96% of the issued share capital of the Company as at the date of this announcement, it is a controlling shareholder of the Company. Pursuant to Chapter 14A of the Listing Rules, China Datang is therefore a connected person of the Company. Accordingly, the Renewed Integrated Product and Service Framework Agreement and the transactions contemplated thereunder constitute continuing connected transactions of the Company under the Listing Rules.

Given that one or more of the applicable percentage ratios (as defined in Rule 14.07 of the Listing Rules) of the transactions calculated with reference to their respective proposed annual caps are more than 5%, the Renewed Integrated Product and Service Framework Agreement, the transactions contemplated thereunder and the proposed annual caps are subject to the reporting, announcement, annual review and Independent Shareholders' approval requirements under Chapter 14A of the Listing Rules.

#### **Property Leasing Framework Agreement**

As China Datang directly held approximately 78.96% of the issued share capital of the Company as at the date of this announcement, it is a controlling shareholder of the Company. Pursuant to Chapter 14A of the Listing Rules, China Datang is therefore a connected person of the Company. Accordingly, the Property Leasing Framework Agreement and the transactions contemplated thereunder constitute continuing connected transactions of the Company under the Listing Rules.

Given that one or more of the applicable percentage ratios (as defined in Rule 14.07 of the Listing Rules) of the transactions calculated with reference to the relevant proposed annual caps under the Property Leasing Framework Agreement are more than 0.1% but all are less than 5%, the transactions contemplated under the Property Leasing Framework Agreement and the relevant proposed annual caps are subject to reporting, annual review and announcement but exempted from Independent Shareholders' approval requirements under Chapter 14A of the Listing Rules.

Mr. Xu Chun, Mr. Pang Xiaojin, Mr. Xia Huaixiang and Mr. Chu Hongbo are holding positions in China Datang or its subsidiaries and therefore have abstained from voting at the relevant Board meeting approving the Renewed Integrated Product and Service Framework Agreement, the Property Leasing Framework Agreement, and the transactions contemplated thereunder. Save as mentioned above, all Directors have confirmed that they have no material interests in the Renewed Integrated Product and Service Framework Agreement, the Property Leasing Framework Agreement and the transactions thereof.

## Renewed Financial Services Framework Agreement

As China Datang directly held approximately 78.96% of the issued share capital of the Company as at the date of this announcement, it is a controlling shareholder of the Company. Datang Capital is a wholly-owned subsidiary of China Datang. Pursuant to Chapter 14A of the Listing Rules, Datang Capital is therefore a connected person of the Company. Accordingly, the Renewed Financial Services Framework Agreement and the transactions thereunder constitute continuing connected transactions of the Company under the Listing Rules.

Given that one or more of the relevant percentage ratios (as defined in Rule 14.07 of the Listing Rules) of the transactions (including financial leasing service and commercial factoring service) calculated with reference to the relevant proposed annual caps under the Renewed Financial Services Framework Agreement are more than 5%, the Renewed Financial Services Framework Agreement, the transactions contemplated thereunder and the proposed annual caps thereunder are subject to the reporting, announcement and Independent Shareholders' approval requirements under Chapter 14A of the Listing Rules.

Further, given that one or more of the relevant percentage ratios (as defined in Rule 14.07 of the Listing Rules) of the transactions (including commercial factoring service, financial leasing service and entrusted loan service) calculated with reference to the relevant proposed annual caps under the

Renewed Financial Services Framework Agreement exceed 25% but less than 100%, the transactions contemplated under the Renewed Financial Services Framework Agreement constitute a major transaction of the Company under Chapter 14 of the Listing Rules.

Regarding the Other FSFA Financial Services to be provided by Datang Capital to the Group, each of the percentage ratio(s) is below the de minimis threshold set out in Rule 14A.76 of the Listing Rules, therefore the provision of the Other FSFA Financial Services by Datang Capital to the Group is exempt from the reporting, announcement and Independent Shareholders' approval requirements of the Listing Rules. The Company will comply with the reporting, announcement and Independent Shareholders' approval requirements of the Listing Rules, where applicable, if the transaction amount of the Other FSFA Financial Services to be provided by Datang Capital to the Group under the Renewed Financial Services Framework Agreement exceeds the de minimis threshold stipulated in Rule 14A.76 of the Listing Rules.

Mr. Xu Chun, Mr. Pang Xiaojin, Mr. Xia Huaixiang and Mr. Chu Hongbo are holding positions in China Datang or its subsidiaries and therefore have abstained from voting at the relevant Board meeting approving the Renewed Financial Services Framework Agreement and the transactions thereunder. Save as mentioned above, all Directors have confirmed that they have no material interests in the Renewed Financial Services Framework Agreement and the transactions thereunder.

# Deposit Services under the Renewed Financial Services Agreement

As China Datang directly held approximately 78.96% of the issued share capital of the Company as at the date of this announcement, it is a controlling shareholder of the Company. Datang Finance is a subsidiary of China Datang, and is therefore a connected person of the Company. Accordingly, the Renewed Financial Services Agreement and the transactions contemplated thereunder constitute continuing connected transactions of the Company under the Listing Rules.

#### Loan Services

The loan services to be provided by Datang Finance to the Group will constitute financial assistance to be provided by a connected person for the benefit of the Group. As such services are on normal commercial terms which are similar to or more favourable than those offered by independent third parties for comparable services in the PRC, and no security over the assets of the Group will be granted in respect of the loan services, the loan services are exempt from reporting, announcement and Independent Shareholders' approval requirements under Rule 14A.90 of the Listing Rules.

## Deposit Services

As each of the percentage ratio(s) (as defined in Rule 14.07 of the Listing Rules) applicable to the Deposit Services is more than 5%, the Deposit Services are subject to the reporting, annual review, announcement, and Independent Shareholders' approval requirements under Chapter 14A of the

Listing Rules. The Company will disclose relevant details in the annual report and accounts of the Company to be published in the next year pursuant to the relevant requirements under Rule 14A.71 of the Listing Rules.

Further, given that one or more of the relevant percentage ratios (as defined in Rule 14.07 of the Listing Rules) of the Deposit Services under the Renewed Financial Services Agreement calculated with reference to the relevant proposed annual caps under the Renewed Financial Services Framework Agreement is more than 100%, the Deposit Service under the Renewed Financial Services Agreement is not a very substantial acquisition but constitutes a major transaction of the Company under Chapter 14 of the Listing Rules.

#### Other Financial Services

In respect of the Other Financial Services to be provided by Datang Finance to the Group, each of the percentage ratio(s) is below the de minimis threshold set out in Rule 14A.76 of the Listing Rules, therefore the provision of the Other Financial Services by Datang Finance to the Group is exempt from the reporting, announcement and Independent Shareholders' approval requirements of the Listing Rules. The Company will comply with the reporting, announcement and Independent Shareholders' approval requirements of the Listing Rules, where applicable, if the transaction amount of the Other Financial Services to be provided by Datang Finance to the Group under the Renewed Financial Services Agreement exceeds the de minimis threshold stipulated in Rule 14A.76 of the Listing Rules.

#### **GENERAL INFORMATION**

#### **Information on the Company**

The Company is a non-wholly owned subsidiary of China Datang, and is the sole platform for the development of environmental protection and energy conservation business under China Datang Group, one of the five (5) major state wholly-owned power generation groups in the PRC. The principal business of the Group includes environmental protection facility concession operation, denitrification catalysts, environmental protection facilities engineering, water treatment business, energy conservation business and renewable energy business.

# **Information on China Datang**

China Datang is a state-owned enterprise established in the PRC in April 2003 and is the controlling shareholder of the Company and Datang Finance. China Datang is primarily engaged in the development, investment, construction, operation and management of power energy; organisation of power (thermal) production and sales; manufacture, maintenance and commissioning of electric power equipment; power technology development and consultation; contracting and consulting of electric power engineering and environmental protection projects; development of renewable power; and self-

operating and being an agent for import and export of any kind of goods and technology save for those where the import or export of the goods and technology are restricted or prohibited by national laws and regulations.

# **Information on Datang Capital**

Datang Capital was established on 30 November 2011, and is a subsidiary of China Datang, the controlling shareholder of the Company. The main business scope is: investment management, asset management and investment consultation.

# **Information on Datang Finance**

Datang Finance was officially established in the PRC as a non-bank financial institution in May 2005, and is a non-wholly owned subsidiary of China Datang. It is regulated by the NAFR and in compliance with laws and regulations concerning the non-bank financial institutions. Its primary business scopes are as follows: providing consultancy and agency service in relation to financial advisory, credit, visa and related services; assisting intra-group members in realising receipt and payment of transaction amount; providing approved insurance agency services; serving as guarantees for loans of intra-group members; handling entrusted loan and entrusted investment between intra-group members; handling bill acceptances and discounting for intra-group members; conducting internal transfer settlement between intra-group members and designing of corresponding settlement and liquidation plan; absorbing deposits from intra-group members; dealing with loan and financial leasing for intra-group members; dealing with inter-bank offered credit; issuing finance company bonds upon approval, underwrite corporate bonds of intra-group members, equity investments in financial institutions; and investment in negotiable securities, etc.

# INDEPENDENT BOARD COMMITTEE, INDEPENDENT FINANCIAL ADVISER AND INDEPENDENT SHAREHOLDERS

The Independent Board Committee was formed to advise the Independent Shareholders in connection with the Renewed Integrated Product and Service Framework Agreement, the Renewed Financial Services Framework Agreement, the Renewed Financial Services Agreement, the transactions contemplated thereunder and the relevant proposed annual caps. Trinity Corporate Finance Limited has been appointed as the Independent Financial Adviser to advise the Independent Board Committee and the Independent Shareholders on the same. The letter from the Independent Board Committee and the letter from the Independent Financial Adviser will be included in the circular to be published on the websites of the Stock Exchange (www.hkexnews.hk) and the Company (www.dteg.com.cn) with respect to the Renewed Integrated Product and Service Framework Agreement, the Renewed Financial Services Framework Agreement, the Deposit Services under the Renewed Financial Services Agreement and the 2024 Third EGM.

The Directors (excluding the Directors who are required to abstain, but including the independent non-executive Directors) are of the view that the Renewed Integrated Product and Service Framework Agreement and the transactions contemplated thereunder are conducted in the ordinary and usual

course of business of the Group, and the Continuing Connected Transactions are on normal commercial terms; the Continuing Connected Transactions and the proposed annual caps are fair and reasonable and in the interests of the Company and the Shareholders as a whole. Mr. Xu Chun, Mr. Pang Xiaojin, Mr. Xia Huaixiang and Mr. Chu Hongbo, being the Directors holding positions with China Datang or its subsidiaries, have abstained from voting on the respective resolutions regarding the Continuing Connected Transactions at the Board meeting. Save as disclosed above, none of the Directors has any material interest in the Continuing Connected Transactions.

In view of the interests of China Datang, which directly held 2,319,813,342 Domestic Shares (representing approximately 78.17% of the total issued share capital of the Company) and indirectly held 23,432,458 Domestic Shares (representing approximately 0.79% of the total issued share capital of the Company) through Datang Capital as at the date of this announcement and thus is a connected person of the Company, in the Continuing Connected Transactions, China Datang and Datang Capital (being an associate of China Datang) are required to abstain from voting on the resolutions to be proposed at the 2024 Third EGM to approve the Continuing Connected Transactions and the transactions contemplated thereunder (including the respective proposed annual caps). As at the date of this announcement, to the best knowledge, information and belief of the Directors, save as disclosed in this announcement, no other Shareholders will be required to abstain from voting in respect of the relevant resolutions.

## PUBLICATION OF THE CIRCULAR

A circular containing, amongst other things, further details of the Renewed Integrated Product and Service Framework Agreement, the Renewed Financial Services Framework Agreement and the Deposit Services under the Renewed Financial Services Agreement, a letter from the Independent Board Committee to the Independent Shareholders and a letter from the Independent Financial Adviser to the Independent Board Committee and the Independent Shareholders, together with a notice of the 2024 Third EGM will be published on the websites of the Stock Exchange (www.hkexnews.hk) and the Company (www.dteg.com.cn) on or around 11 December 2024.

#### **DEFINITIONS**

In this announcement, unless the context otherwise requires, the following terms shall have the meanings set out below:

"2024 Third EGM" the 2024 third extraordinary general meeting of the Company to be

held at 2:00 p.m. on Monday, 30 December 2024 at No. 120

Zizhuyuan Road, Haidian District, Beijing, the PRC

"associate(s)" has the meaning ascribed under the Listing Rules

"Board" the board of Directors of the Company

"CA" certificate authority

"China" or "PRC" the People's Republic of China excluding, for the purpose of this announcement, Hong Kong, Macau Special Administrative Region and Taiwan China Datang Corporation Ltd. (中國大唐集團有限公司), a state-"China Datang" owned enterprise established on 9 April 2003 in accordance with the PRC laws and the controlling shareholder and a promoter of the Company "China Datang Group" China Datang and its subsidiaries (excluding the Group) "Company" Datang Environment Industry Group Co., Ltd.\* (大唐環境產業集 團股份有限公司), a joint stock company established in the PRC with limited liability, the H Shares of which are listed on the Main Board of the Stock Exchange (stock code: 1272) "connected person(s)" has the meaning ascribed under the Listing Rules "continuing connected has the meaning ascribed under the Listing Rules transaction(s)" "Continuing Connected the connected transactions under the Renewed Integrated Product Transaction(s)" and Service Framework Agreement, the Property Leasing Framework Agreement, the Renewed Financial Services Framework Agreement and the Deposit Services under the Renewed Financial Services Agreement "controlling shareholder(s)" has the meaning ascribed under the Listing Rules China Datang Group Capital Holding Co., Ltd. (中國大唐集團資本 "Datang Capital" 控股有限公司), a company established in the PRC, and a subsidiary of China Datang and the controlling shareholder of the Company "Datang Finance" China Datang Finance Co., Ltd. (中國大唐集團財務有限公司), a company established in the PRC with limited liability, and a non-

wholly owned subsidiary of China Datang

"Deposit Services" deposit services to be provided by Datang Finance to the Group

under the Renewed Financial Services Agreement

"Director(s)" director(s) of the Company

"Domestic Share(s)"

the ordinary shares in the share capital of the Company with a nominal value of RMB1.00 each, which are subscribed for and paid up in RMB and have not been listed on any stock exchanges

"EPC"

engineering, procurement and construction, a common form of contracting arrangement whereby the contractor is commissioned by the customer to carry out works, such as design, procurement, construction and trial operations, either through the contractor's own employees or by subcontracting part or all of the works, and be responsible for the quality, safety, timely delivery and cost of the project

"Existing Financial Services
Agreement"

the financial services agreement entered into by Datang Finance and the Company on 3 December 2021, which will expire on 31 December 2024

"Existing Financial Services Framework Agreement" the financial services framework agreement entered into by Datang Capital and the Company on 3 December 2021, which will expire on 31 December 2024

"Existing Integrated Product and Service Framework Agreement" the integrated product and service framework agreement entered into by China Datang and the Company on 3 December 2021, which will expire on 31 December 2024

"Group"

the Company and its subsidiaries

"H Share(s)"

the overseas listed foreign shares of the Company with a nominal value of RMB1.00 each, which are listed on the Main Board of the Stock Exchange

"Hong Kong"

Hong Kong Special Administrative Region of the PRC

"Independent Board Committee"

an independent committee of the Board comprising Mr. Mao Zhuanjian, Mr. Suen Chun Hung, Benjamin and Ms. Hu Yunqing, all being independent non-executive Directors

"Independent Financial Adviser"

Trinity Corporate Finance Limited, a corporation licensed to conduct type 6 (advising on corporate finance) regulated activities under the SFO, and is the independent financial adviser appointed for the purpose of advising the Independent Board Committee and the Independent Shareholders as to the Renewed Integrated Product and Service Framework Agreement, the Renewed Financial Services Framework Agreement, the Deposit Services under the Renewed Financial Services Agreement, the transactions contemplated thereunder and the proposed annual caps thereof

"Independent Shareholder(s)"

the Shareholder(s) who is/are not required to abstain from voting at the 2024 Third EGM for the resolutions with respect to the Renewed Integrated Product and Service Framework Agreement, the Renewed Financial Services Framework Agreement and the Deposit Services under the Renewed Financial Services Agreement, the transactions contemplated thereunder and the proposed annual caps thereof

"Listing Rules"

the Rules Governing the Listing of Securities on the Stock Exchange

"NAFR"

the National Administration of Financial Regulation (國家金融監督管理總局) of the PRC

"NDRC"

the National Development and Reform Commission of the PRC or its local counter parts

"MEE"

the Ministry of Ecology and Environment(中華人民共和國生態環境部)

"Other Financial Services"

other financial services which may be provided by Datang Finance to the Group in addition to loan services and the Deposit Services, including financial and financing consultation and training services, bill acceptances and discounting services, fund settlement and payment services, entrustment loan and non-financing guarantee services, financial consultation services for the Group's bond financing

"PBOC"

the People's Bank of China (中國人民銀行)

"Property Leasing Framework Agreement"

the property leasing framework agreement entered into by China Datang and the Company on 1 December 2015

"Renewed Financial Services the renewed financial services agreement entered into between Agreement" Datang Finance and the Company on 11 December 2024, which will take effect from 1 January 2025 and expiring on 31 December 2027 "Renewed Financial Services the renewed financial services agreement entered into between Framework Agreement" Datang Capital and the Company on 11 December 2024, which will take effect from 1 January 2025 and expiring on 31 December 2027 "Renewed Integrated Product the renewed integrated product and service framework agreement entered into by China Datang and the Company on 11 December and Service Framework 2024 which will take effect from 1 January 2025 and expiring on Agreement" 31 December 2027 "RMB" Renminbi, the lawful currency of the PRC "SFO" the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "Share(s)" Domestic Share(s) and/or H Share(s) "Shareholder(s)" holder(s) of Share(s) of the Company "Stock Exchange" The Stock Exchange of Hong Kong Limited "subsidiary(ies)" has the meaning ascribed under the Listing Rules

By order of the Board

Datang Environment Industry Group Co., Ltd.\*

Zhu Liming

Chairman

Beijing, the PRC, 11 December 2024

"Supervisor(s)"

"%"

As of the date of this announcement, the executive Director is Mr. Zhu Liming; the non-executive Directors are Mr. Xu Chun, Mr. Pang Xiaojin, Mr. Xia Huaixiang, Mr. Chu Hongbo and Mr. Song Yunpeng; and the independent non-executive Directors are Mr. Mao Zhuanjian, Mr. Suen Chun Hung, Benjamin and Ms. Hu Yunqing.

supervisor(s) of the Company

per cent

This announcement is available on the websites of the Stock Exchange (www.hkexnews.hk) and the Company (www.dteg.com.cn).

\* For identification purposes only