

# Annual Report 2024



**SUN.KING TECHNOLOGY GROUP LIMITED**  
**賽晶科技集團有限公司**

(incorporated in the Cayman Islands with limited liability)

**Stock Code: 580**

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# CORPORATE INFORMATION

## Executive Directors

Mr. Xiang Jie (*chairman of the board (the “Board”) of directors (the “Director(s)”*)  
Mr. Gong Renyuan (*chief executive officer*)  
Mr. Yue Zhoumin

## Non-executive Director

Ms. Zhang Ling (resigned on 16 October 2024)

## Independent Non-executive Directors

Mr. Chen Shimin  
Mr. Zhang Xuejun  
Mr. Leung Ming Shu  
Ms. White Caige (appointment effective on 1 April 2024)

## Authorised Representatives

Mr. Yue Zhoumin  
Ms. He Lina

## Audit Committee

Mr. Chen Shimin (*chairman of the audit committee*)  
Mr. Zhang Xuejun  
Mr. Leung Ming Shu

## Remuneration Committee

Mr. Leung Ming Shu  
(*chairman of the remuneration committee*)  
Mr. Chen Shimin  
Mr. Zhang Xuejun

## Nomination Committee

Mr. Zhang Xuejun  
(*chairman of the nomination committee*)  
Mr. Gong Renyuan  
Mr. Chen Shimin

## Strategy and Sustainability Committee

Mr. Xiang Jie  
(*chairman of the strategy and sustainability committee*)  
Ms. Zhang Ling (resigned on 16 October 2024)  
Mr. Chen Shimin  
Mr. Zhang Xuejun  
Mr. Leung Ming Shu

## Company Secretary

Ms. He Lina

## Legal Advisers

Loeb & Loeb LLP

## External Auditor

Ernst & Young  
Certified Public Accountants  
Registered Public Interest Entity Auditor

## Registered Office

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

## Headquarters

9-A, KongGangRongHuiYuan  
Yuhua Road  
Zone B, Airport Industrial Zone  
Shunyi District  
Beijing  
People's Republic of China (the “PRC” or “China”)

## Principal Place of Business in Hong Kong

31st Floor, Tower Two, Times Square  
1 Matheson Street  
Causeway Bay  
Hong Kong

## Principal Share Registrar and Transfer Office

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

## Branch Share Registrar and Transfer Office

Tricor Investor Services Limited  
17th Floor, Far East Finance Centre  
16 Harcourt Road  
Hong Kong

## Principal Banks

Bank of China Limited (Zhejiang Yangtze River Delta Integration Demonstration Zone branch)  
China Construction Bank Corporation (Wuxi Changan branch)  
Bank of Communications Co., Ltd. (Zhejiang Yangtze River Delta Integration Demonstration Zone branch)  
Bank of Ningbo Co., Ltd. (Jiaxing branch)

## Listing Information

Place of listing: Main Board of The Stock Exchange of Hong Kong Limited (the “Stock Exchange”)  
Stock code: 580

## Website

www.sunking-tech.com

Dear shareholders,

Sun.King Technology Group Limited (the “**Company**”) and its subsidiaries (together with the Company, the “**Group**”) have always considered “technological innovation as the primary driving force for corporate development”, closely aligning with the “dual carbon” strategic goals and the direction of power system technology development, and focusing on power semiconductors and supporting device technologies, which are the keys to the construction of new power systems.

In 2024, the Group’s revenue amounted to approximately RMB1,610.2 million, representing an increase of approximately 52.7% as compared to last year; profit attributable to owners of the parent amounted to approximately RMB102.5 million, representing an increase of approximately 225.4% as compared to last year; basic earnings per share amounted to approximately RMB6.39 cents, representing an increase of approximately 229.4% as compared to last year. Among these, the revenue arising from regular direct current (“**DC**”) transmission and flexible transmission sub-sector amounted to approximately RMB647.9 million, representing an increase of approximately 156.7% as compared to last year. The increase in the Group’s relevant businesses in that sub-sector was the main source of the significant boost of the Group’s results in 2024, and will be one of the keys to the continued growth of the Group’s results.

## REGULAR DC TRANSMISSION AND FLEXIBLE TRANSMISSION

2024 was a critical year of the “14th Five-Year Plan”, and the power industry accelerated the construction of new energy and new power systems. As of the end of 2024, the national accumulated installed power generation capacity was approximately 3.35 billion kW, representing an increase of approximately 14.6% as compared to last year. Among these, the installed capacity of solar power generation was approximately 890 million kW, representing an increase of approximately 45.2% as compared to last year; and the installed capacity of wind power generation was approximately 520 million kW, representing an increase of approximately 18.0% as compared to last year. In terms of power generation, the total power generation of wind power and solar power amounted to 1.83 trillion kWh, representing an increase of approximately 27.0% as compared to last year, accounting for nearly 20% of the total power generation in the PRC. In order to cope with various new challenges such as the substantial increase in demand for new energy power transmission, the impact of high proportion of renewable energy and high proportion of power electronic equipment on power grid stability, the industry urgently needs to accelerate the innovation and construction of key technologies of new power systems such as ultra-high-voltage (“**UHV**”) transmission and flexible transmission.

Since 2023, the construction of power transmission channels represented by UHVDC (“**UHVDC**”) has been accelerating, and the market scale has expanded rapidly. In 2023, four UHV regular DC projects, such as the Longdong-Shandong project, were successively launched. In 2024, the middle-southern Saudi Arabia  $\pm 500$ kV flexible DC transmission conversion station project (the “**Middle-Southern Saudi Arabia Project**”), the Gansu-Zhejiang  $\pm 800$ kV UHV DC transmission project (the “**Gansu Power to Zhejiang Project**”) and the Shanbei-Anhui  $\pm 800$  kV UHVDC transmission project (the “**Shanbei-Anhui Project**”) also entered the start-up phase. As of now, over a dozen planned UHVDC transmission projects are expected to be launched successively in 2025 and the “15th Five-Year Plan” period. In addition, there has been a significant increase in the number of projects in diversified application scenarios, such as flexible low-frequency alternating current (“**AC**”) transmission, offshore wind power flexible DC transmission, grid-forming technology, grid interconnection, and upgrade and transformation of existing projects, which provided a broader market space for the development of the relevant products and businesses of the Group.

Moreover, UHVDC projects adopting flexible technology have higher flexibility and reliability, which is of great significance to enhancing the new energy power transmission capacity and power grid safety. As the first flexible UHVDC transmission project in the world, the construction of the Gansu Power to Zhejiang Project marked the entry of the UHV technology into the “flexible” era. The construction of subsequent UHVDC projects is expected to be dominated by flexible technology, and the scale of orders received by the Group in that sector is expected to grow significantly.

The Group actively responded to the demands of the downstream market and vigorously promoted the research and development (“**R&D**”) of new products applicable to the field of flexible DC transmission. The Group’s self-developed DC support capacitor for flexible DC transmission became the first product that passed a third-party IEC full-item test. That product was successfully applied in the 66KV grid-based direct-mounted static var generator (“**SVG**”) project of State Grid Sichuan Chengdu Power Supply Company (the “**Sichuan Grid Energy Storage Project**”) which realised 100% domestic substitution for the first time. Moreover, the Group’s intelligent power grid online monitoring system for DC support capacitors, a self-developed innovative new product, achieves real-time intelligent analysis of DC support capacitor operation status under the harsh application environment of the UHV field, which effectively safeguards the safety and stability of the entire flexible UHV current-switching system, and has a broad market prospect.

# CHAIRMAN'S STATEMENT

## SELF-DEVELOPED POWER SEMICONDUCTORS

The Group is positioned to create international leading and domestic high-quality power semiconductors, and has established a technical team for this purpose. The technical team comprises insulated gate bipolar transistor (“**IGBT(s)**”) and silicon carbide (“**SiC**”) technical experts from Europe and China with decades of practical experience and outstanding achievements in the field of power semiconductors.

Power semiconductor products were characterised by long product R&D cycle and slow market cultivation due to a lengthy customer acquisition cycle. In view of this, in the face of an increasingly competitive industry environment, the Group launched a number of high-quality new products to meet market demand and expanded the size of its customer base by increasing its market expansion efforts in 2024.

In terms of the R&D of chips, the Group launched a number of new products in 2024, including 1200V SiC MOSFET chips with resistivity as low as 13 milliohms and reaching the international leading level; i23 series 1200V/300A IGBT chips with the 7th generation of microtrench technology; 1200V/200A, 1200V/150A, 1200V/100A, 1700V/150A, 1700V/100A and 1700V/75A, and some other i20 series chips. The aforementioned chips not only consolidated the Group's technological advantages in the field of domestic high-end SiC and IGBT chips, but also further enriched the chip product line to better satisfy the demand for its own use and external sales. Furthermore, in terms of the R&D of modules, with the above self-developed chips as the core, the Group has successively launched IGBT module series in 1050V FP type and 1700V EP type, and added more products in 1200V, 1700V ED type and ST type modules with more current ratings, which further expanded the Group's IGBT module product line.

In terms of customer acquisition, the number of customers signing contracts with the Group increased significantly in 2024. Among them, the number of chip customers increased from 3 as at the end of 2023 to 14, and the number of module customers increased from 18 as at the end of 2023 to 46. In addition, the Group made breakthroughs in market development across various industries, including supplying to a number of leading enterprises in the reactive compensation industry, covering over 70% of enterprises in the industry and ranking second in terms of market share for domestic products; supplying to all mainstream enterprises in the field of high-voltage cascade energy storage; upcoming road tests with an enterprise with an annual sales volume of over 100,000 commercial electric vehicles; and commencing supply to customers ranking top two in terms of market share in the resistance welding machine industry.

In terms of revenue, the Group's revenue from its self-developed power semiconductors amounted to approximately RMB59.1 million in 2024, representing a decrease of approximately 27.0% as compared to last year. Among them, the revenue in the first half of 2024 amounted to approximately RMB16.0 million while the revenue in the second half of 2024 amounted to approximately RMB43.1 million. Due to continuous efforts in both product R&D and customer acquisition, the Group's revenue from its self-developed power semiconductors started to rebound significantly in the second half of 2024 and increased by approximately 30.0% as compared to last year, laying a solid foundation for achieving better results in 2025.

The new energy industry in the PRC continues to thrive, with vast space for the domestic substitution of high-end power semiconductors. The Group is of the view that the power semiconductor industry is growing but has excellent growth prospects, and that domestic power semiconductor products are shifting from shortage-driven aggressive growth to high-quality development. The Group will continue to uphold innovative scientific research, and commit to promote the widespread application of domestic power semiconductor chips and modules with domestic high-quality products, thereby realising the rapid development of its own business.

# CHAIRMAN'S STATEMENT

Looking ahead, the “14th Five-Year Plan” and “15th Five-Year Plan” periods are the key period and window period for realising the strategic goal of “dual carbon”, as well as the golden period of rapid development for the technological revolution of energy and the accelerated upgrading of the energy equipment industry. The upstream and downstream industries of new energy such as regular DC transmission and flexible transmission, new energy power generation and energy storage, electrified transportation, industrial control, etc., to which the Group is orientated, have shown a good development trend. In particular, the business related to UHV regular DC transmission projects is expected to continue to be an important growth engine for the Group's revenue in 2025.

Against the backdrop of a rising global investment in power systems due to the transformation in energy structure and energy technology, the Group will continue to uphold the corporate mission of “promoting the development of green energy through technological innovation” and strengthen its R&D team building and product innovation, thereby accelerating the comprehensive development of its various businesses and achieving the corporate development goals.

On behalf of the Board, I would like to thank the shareholders of the Company (the “**Shareholder(s)**”), the stakeholders of the Company, the members of the Board and all our employees for their support and contributions. Together with the management team, I will continue to strive for the overall increase in business performance and social value to maximise equity value.

**Xiang Jie**  
*Chairman*

Hong Kong, 19 March 2025



# MANAGEMENT DISCUSSION AND ANALYSIS

## BUSINESS REVIEW

### 1. Domestic and overseas market performance

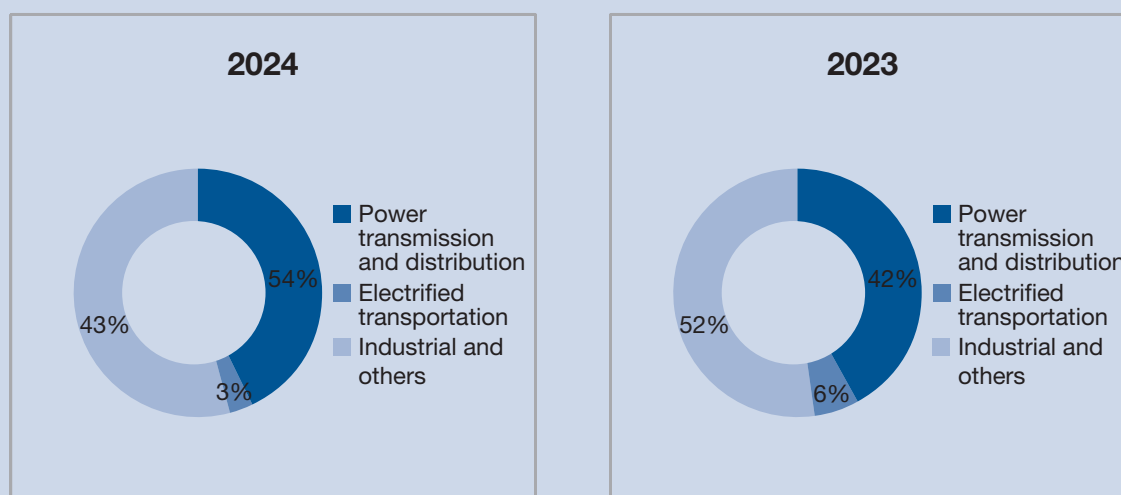
	For the year ended 31 December			
	2024		2023	
	Revenue (RMB'000)	Gross profit margin	Revenue (RMB'000)	Gross profit margin
Domestic market	1,520,030	31.5%	987,067	31.4%
Overseas market	90,179	46.9%	67,635	38.0%
<b>Total</b>	<b>1,610,209</b>	<b>Average 32.3%</b>	<b>1,054,702</b>	<b>Average 31.8%</b>

### 2. Domestic market performance

The products supplied by the Group are categorised into applied sectors, namely, power transmission and distribution, electrified transportation and industrial and others. The Group's performance in the domestic market is as follows:

Applied sectors	For the year ended 31 December			
	2024		2023	
	Revenue (RMB'000)	Gross profit margin	Revenue (RMB'000)	Gross profit margin
Power transmission and distribution	812,017	44.3%	416,381	48.0%
Electrified transportation	49,446	20.8%	57,392	25.4%
Industrial and others	658,567	16.5%	513,294	18.5%
<b>Total</b>	<b>1,520,030</b>	<b>Average 31.5%</b>	<b>987,067</b>	<b>Average 31.4%</b>

The proportion of revenue from each of the Group's business sectors in the domestic market is as follows:



# MANAGEMENT DISCUSSION AND ANALYSIS

## (a) Power transmission and distribution sector

The Group's performance in the power transmission and distribution sector is as follows:

	For the year ended 31 December		Change
	2024 Revenue (RMB'000)	2023 Revenue (RMB'000)	
<b>Power transmission and distribution sector</b>	<b>812,017</b>	416,381	95%
Regular DC transmission <i>(Note 1)</i>	<b>366,981</b>	192,721	90%
Flexible transmission <i>(Note 2)</i>	<b>280,886</b>	59,663	371%
Other power transmission and distribution	<b>164,150</b>	163,997	0%

Notes:

1. Regular DC transmission refers to DC transmission technology with semi-controlled power electronic components such as thyristors as core devices of current-switching valves.
2. Flexible transmission includes flexible DC transmission, flexible low-frequency AC transmission, grid-based SVG and energy storage, etc.

The Group provides products such as anode saturation reactors, power capacitors, DC support capacitors for flexible DC transmission, intelligent power grid online monitoring systems and power semiconductor devices distributed by the Group to the sub-sectors of regular DC transmission and the flexible transmission. The Group provides products such as intelligent power grid online monitoring systems and power capacitors to other power transmission and distribution sub-sectors.

Due to the growing demand for new energy power transmission, a new round of large-scale construction of UHVDC transmission projects has commenced since 2023, including a number of UHV regular DC transmission projects such as Jinshang-Hubei.

In 2024, the Group successively delivered products ordered for a number of regular high-voltage DC transmission projects, including a total of three  $\pm 800\text{kV}$  UHV regular DC transmission projects of Jinshang-Hubei, Hami-Chongqing and Ningxia-Hunan, the second phase of the Qinghai-Tibet DC project (the **"Second Phase of the Qinghai-Tibet Project"**) and the  $\pm 600\text{kV}$  DC transmission and transformation project of Itaipu Binacional of Brazil (the **"Itaipu of Brazil Transmission and Transformation Project"**). The Group's revenue in the sub-sector of regular DC transmission increased by approximately 90% as compared to 2023.

On the other hand, in order to cope with the new challenges to the flexibility and stability of grid posed by the increasing share of new energy power, flexible DC transmission and grid-based SVG and other flexible transmission technologies become flourishing for grid construction. Among these projects, the Middle-Southern Saudi Arabia Project, the Gansu Power to Zhejiang Project as well as the Sichuan Grid Energy Storage Project and the Tibet grid-based SVG project, etc., have commenced in 2024. The Group has entered into contracts and delivered some of the ordered products in the above projects.

In 2024, the Group successively delivered a number of ordered products for flexible transmission projects, including the offshore wind power and flexible DC transmission project of BorWin6 of Germany (the **"Germany BorWin6 Offshore Wind Power Project"**), the Yangjiang-Qingzhou offshore wind farms with centralised transmission of sea cables (the **"Yangjiang-Qingzhou Transmission Project"**), the 220kV transmission project of Huaneng Yuhuan No. 2 offshore wind power project (the **"Huaneng Yuhuan Transmission Project"**) and the Sichuan Grid Energy Storage Project. The Group's revenue from the sub-sector of flexible transmission increased by approximately 371% as compared to 2023.



# MANAGEMENT DISCUSSION AND ANALYSIS

## (b) Electrified transportation sector

The Group's performance in the electrified transportation sector is as follows:

	For the year ended 31 December		
	2024	2023	
	Revenue	Revenue	Change
	(RMB'000)	(RMB'000)	
<b>Electrified transportation sector</b>	<b>49,446</b>	<b>57,392</b>	<b>-14%</b>
Rail transportation	44,661	48,212	-7%
Electric vehicles	1,626	7,356	-78%
Other transportation	3,159	1,824	73%

The Group provides a wide range of power electronic components for traction converter systems to the manufacturers of rail transit vehicle equipment; and products such as power quality control devices and automatic cross-phase intelligent switches for electrified railways to the manufacturers of rail transportation power supply system. The Group also provides products such as laminated busbars, cell contacting systems and self-developed power semiconductor (including IGBTs and SIC), etc., to the sub-sector of electric vehicles. The Group also provides power electronic components and devices to other transportation sub-sectors such as marine and aerospace in the PRC.

In 2024, the Group's revenue in this sector decreased by approximately 14% as compared to 2023, of which, the Group's revenue in the sub-sector of electric vehicles decreased by approximately 78% as compared to 2023.

## (c) Industrial and others sector

The performance of the Group in the industrial and others sector is as follows:

	For the year ended 31 December		
	2024	2023	
	Revenue	Revenue	Change
	(RMB'000)	(RMB'000)	
<b>Industrial and others sector</b>	<b>658,567</b>	<b>513,294</b>	<b>22%</b>
Industrial control	379,818	332,417	14%
New energy power generation and energy storage	273,558	180,201	52%
Scientific research institutes and others	5,191	676	668%

The Group provides products including self-developed power semiconductors, laminated busbars, cell contacting systems, power quality control devices, power capacitors and power semiconductor devices distributed by the Group to the manufacturers of industrial control equipment, energy storage equipment and new energy power generation equipment, as well as to scientific research institutes and to customers in other sub-sectors. In addition, in 2023, the Group formally launched its services business of general contracting and system solutions and achieved scale-up in 2024.

In 2024, the Group's revenue from the sub-sector of industrial control increased by approximately 14% as compared to 2023 as the business in this sub-sector continued to maintain its growth.

In 2024, the Group's revenue from the sub-sectors of new energy power generation and energy storage increased by approximately 52% as compared to 2023. Among them, the revenue from products related to that sub-sector amounted to approximately RMB184,776,000, representing an increase of approximately 14% as compared to 2023, while revenue from service businesses such as general contracting and system solutions amounted to approximately RMB88,782,000, representing an increase of approximately 390% as compared to 2023.

# MANAGEMENT DISCUSSION AND ANALYSIS

## 3. Overseas market performance

The performance of the Group's domestic and overseas subsidiaries in overseas markets is as follows:

	For the year ended 31 December		Change
	2024 Revenue (RMB'000)	2023 Revenue (RMB'000)	
<b>Overseas market</b>	<b>90,179</b>	67,635	33%
Products of domestic subsidiaries	<b>15,598</b>	3,718	320%
Products of overseas subsidiaries	<b>74,581</b>	63,917	17%

In 2024, the Group's direct foreign revenue amounted to approximately RMB90,179,000, representing an increase of approximately 33% as compared to 2023.

## 4. Update on R&D and new business

The Group has always considered technological innovation to be the primary driver of its development and places great emphasis on the R&D of new technology and the R&D team building. The Group is committed to promote the rapid development of its technological capabilities and operating results by accelerating the exploration and the R&D of internationally leading power semiconductor and supporting device technologies, and international cutting-edge power electronics technologies.

In 2024, the R&D of the Group's business was as follows:

### (a) Chips

In 2024, the Group launched a number of new products, including 1200V SiC MOSFET chips with resistivity as low as 13 milliohms; i23 series 1200V / 300A IGBT chips with the 7th generation of microtrench technology; 1200V/200A, 1200V/150A, 1200V/100A, 1700V/150A, 1700V/100A and 1700V/75A, and some other i20 series chips.

### (b) Modules

With the above independently developed chips as the core, the Group has successively launched IGBT module series in 1050V FP type and 1700V EP type, and added more products in 1200V, 1700V ED type and ST type modules with more current ratings, which further expanded the Group's IGBT module product line. By the end of 2024, the Group almost completed the internal construction of the plant and the procurement of equipment for the third testing production line of the IGBT module type and the first testing production line of the SiC module type. The production of the Group's IGBT and SiC modules will be further enhanced.

### (c) Power electronic capacitors

The Group independently developed two DC support capacitors (categorised as power electronic capacitors): "ZCMJ2.8-8000 DC support capacitors" and "ZCMJ2.8-7500 DC support capacitors", all of which successfully passed the technical appraisal organised by the China Machinery Industry Federation. Moreover, the Group's DC support capacitors "autonomous and controllable dry capacitors based on polypropylene granule materials for flexible DC current-switching valves" were selected as the fourth batch of the national first (set of) major technical equipment in the energy field.

### (d) Power capacitors

The Group independently developed three capacitor products: "low-noise capacitors for UHVDC transmission projects", "seismic intensity 9-degree capacitor banks for UHVDC transmission projects" and "parallel capacitor devices TBB66-60000-500-AQ(W) for flexible DC transmission projects", all of which successfully passed the appraisals for new products.

# MANAGEMENT DISCUSSION AND ANALYSIS

## FINANCIAL REVIEW

### Revenue

The revenue increased by approximately 52.7% from approximately RMB1,054.7 million for the year ended 31 December 2023 to approximately RMB1,610.2 million for the year ended 31 December 2024, primarily due to the successive delivery by the Group of products ordered for a total of three UHV regular DC transmission projects of Jinshang-Hubei, Hami-Chongqing and Ningxia-Hunan, the Second Phase of the Qinghai-Tibet Project, the Itaipu of Brazil Transmission and Transformation Project, the Germany BorWin6 Offshore Wind Power Project, the Yangjiang-Qingzhou Transmission Project, the Huaneng Yuhuan Transmission Project, the Sichuan Grid Energy Storage Project and the Tibet grid-based SVG project.

### Cost of sales

The cost of sales increased by approximately 51.5% from approximately RMB719.2 million for the year ended 31 December 2023 to approximately RMB1,089.5 million for the year ended 31 December 2024, primarily due to the increase in revenue.

### Gross profit and gross profit margin

The gross profit increased by approximately 55.2% from approximately RMB335.5 million for the year ended 31 December 2023 to approximately RMB520.7 million for the year ended 31 December 2024, primarily due to the increase in revenue and the increase in proportion of high gross profit margin products.

The gross profit margin increased from approximately 31.8% for the year ended 31 December 2023 to approximately 32.3% for the year ended 31 December 2024, primarily due to the increase in proportion of high gross profit margin products.

### Other income and gains

The other income and gains decreased by approximately 12.0% from approximately RMB67.3 million for the year ended 31 December 2023 to approximately RMB59.2 million for the year ended 31 December 2024, primarily due to the decrease in gain on foreign exchange.

### Selling and distribution expenses

The selling and distribution expenses increased by approximately 25.3% from approximately RMB84.6 million for the year ended 31 December 2023 to approximately RMB106.0 million for the year ended 31 December 2024, primarily due to the increase in market development expenses and number of sales personnel.

### Administrative expenses

The administrative expenses increased by approximately 15.6% from approximately RMB138.4 million for the year ended 31 December 2023 to approximately RMB160.0 million for the year ended 31 December 2024, primarily due to the increase in business volume and number of management personnel.

### R&D costs

The R&D costs increased by approximately 21.0% from approximately RMB113.6 million for the year ended 31 December 2023 to approximately RMB137.5 million for the year ended 31 December 2024, primarily due to the increase in R&D investment.

### Other expenses and losses

The other expenses and losses increased by approximately 682.6% from approximately RMB4.6 million for the year ended 31 December 2023 to approximately RMB36.0 million for the year ended 31 December 2024, primarily due to the loss on foreign exchange during the year.

# MANAGEMENT DISCUSSION AND ANALYSIS

## Finance costs

The finance costs increased by approximately 63.6% from approximately RMB11.0 million for the year ended 31 December 2023 to approximately RMB18.0 million for the year ended 31 December 2024, primarily due to the increase in average balance of bank loans.

## Profit before tax

The profit before tax increased by approximately 160.0% from approximately RMB47.0 million for the year ended 31 December 2023 to approximately RMB122.2 million for the year ended 31 December 2024, primarily due to the increase in revenue.

## Income tax expense

The income tax expenses increased by approximately 66.8% from approximately RMB22.0 million for the year ended 31 December 2023 to approximately RMB36.7 million for the year ended 31 December 2024, primarily due to the increase in profit before tax.

## Total comprehensive revenue for the year

The net profit margin, which is calculated as profit attributable to owners of the parent for the year divided by revenue, increased from approximately 3.0% for the year ended 31 December 2023 to approximately 6.3% for the year ended 31 December 2024.

The profit attributable to owners of the parent increased by approximately 225.4% from approximately RMB31.5 million for the year ended 31 December 2023 to approximately RMB102.5 million for the year ended 31 December 2024, primarily due to the increase in revenue.

The total comprehensive revenue attributable to owners of the parent increased by approximately 282.5% from approximately RMB26.3 million for the year ended 31 December 2023 to approximately RMB100.6 million for the year ended 31 December 2024, primarily due to the increase in revenue.

## Inventories

The inventories increased by approximately 26.1% from approximately RMB229.9 million as at 31 December 2023 to approximately RMB289.9 million as at 31 December 2024, primarily due to the increase in stock at the end of the year.

The average inventory turnover days decreased from approximately 107 days for the year ended 31 December 2023 to approximately 94 days for the year ended 31 December 2024.

## Trade and bills receivables

The trade and bills receivables increased by approximately 42.5% from approximately RMB814.6 million as at 31 December 2023 to approximately RMB1,161.2 million as at 31 December 2024, primarily due to the increase in revenue.

The average trade and bills receivables turnover days decreased from approximately 255 days for the year ended 31 December 2023 to approximately 233 days for the year ended 31 December 2024.

## Trade and bills payables

The trade and bills payables increased by approximately 38.2% from approximately RMB301.5 million as at 31 December 2023 to approximately RMB416.7 million as at 31 December 2024, primarily due to the increase in stock at the end of the year.

The average trade and bills payables turnover days decreased from approximately 140 days for the year ended 31 December 2023 to approximately 120 days for the year ended 31 December 2024, primarily due to the account period management.

# MANAGEMENT DISCUSSION AND ANALYSIS

## Liquidity and financial resources

The Group's principal sources of working capital included cash flow generated from the sales of its products and bank borrowings.

The current ratio (current assets divided by current liabilities) decreased from approximately 2.9 as at 31 December 2023 to approximately 2.2 as at 31 December 2024, primarily due to the increase in payables for stock at the end of the period.

As at 31 December 2024, the cash and bank balances denominated in Renminbi amounted to approximately RMB258.7 million (2023: approximately RMB660.6 million). The cash and cash equivalents decreased by approximately 48.0% from approximately RMB799.3 million as at 31 December 2023 to approximately RMB415.5 million as at 31 December 2024, primarily due to the repayment of bank loans during the year, the stock at the end of the year and the preliminary expenditures on the expansion of the new energy business.

As at 31 December 2024, the interest-bearing bank and other borrowings were denominated in Renminbi. The interest-bearing bank and other borrowings decreased by approximately 21.8% from approximately RMB382.7 million as at 31 December 2023 to RMB299.3 million as at 31 December 2024.

The gearing ratio, measured on the basis of total interest-bearing bank and other borrowings divided by total equity, decreased from approximately 19.9% as at 31 December 2023 to approximately 15.0% as at 31 December 2024, primarily due to the decrease in bank borrowings during the year.

The Group continues to implement prudent financial management policies and monitor its capital structure based on the ratio of total liabilities to total assets.

## Foreign currency exposure

As most of the principal subsidiaries of the Company operate in the PRC, their functional currency is Renminbi. The Group has transactional currency exposures. These exposures arise from purchases by operating units in currencies other than the units' functional currencies. In order to minimise the impact of foreign exchange exposure, the Group has entered into forward currency contracts with creditworthy banks to hedge its exchange rate exposures.

## Contingent liabilities

As at 31 December 2024, the Group had no significant contingent liabilities (31 December 2023: Nil).

## Pledge of Group's assets

As at 31 December 2024, certain of the bills payable were secured by the bills receivable amounting to approximately RMB74.0 million (2023: approximately RMB21.0 million).

As at 31 December 2024, bank loans in the amount of RMB104.1 million were secured by certain of the land use rights and buildings, plant and machinery with net carrying amounts at 31 December 2024 of approximately RMB16.0 million and RMB217.4 million (2023: approximately RMB27.5 million and RMB288.5 million), respectively.

## Events after reporting year

There were no important events affecting the Group which have occurred since 31 December 2024 and up to the date of this annual report, i.e. 19 March 2025.

## Significant investments held, material acquisitions and disposals of subsidiaries, associates and joint ventures, and future plans for material investments or capital assets

Save as disclosed in this annual report and the consolidated financial statements, there were no significant investments held, nor were there material acquisitions or disposals of subsidiaries, associates or joint ventures during the year ended 31 December 2024. Save as disclosed in this annual report and the consolidated financial statements, there was no plan authorised by the Board for material investments or capital assets as at the date of the consolidated financial statements.

# BIOGRAPHIES OF DIRECTORS AND SENIOR MANAGEMENT

## EXECUTIVE DIRECTORS

**Mr. Xiang Jie**, aged 51, is the founder of the Group and was appointed as a Director in March 2010 and redesignated as an executive Director in May 2010. Mr. Xiang is the chairman of the Board and the chairman of the strategy and sustainability committee, Mr. Xiang is also the director of New Excel Holdings Limited, the director of Sunking Pacific Limited, the director of Sun King Pacific Semiconductor Technology (Hong Kong) Co., Limited, the executive director of Jiashan Sunking Power Equipment Technology Co., Ltd. (嘉善華瑞賽晶電氣設備科技有限公司) (“**Jiashan Sunking**”), the chairman of Sunking Pacific Semiconductor Technology (Zhejiang) Co., Ltd. (賽晶亞太半導體科技(浙江)有限公司) (“**Sunking Semiconductor Zhejiang**”), the president of the board of directors of Astrol Electronic AG and the president of the board of directors of SwissSEM Technologies AG, all of which are subsidiaries of the Company. Mr. Xiang is primarily responsible for overall corporate strategy, planning and business development of the Group.

Mr. Xiang obtained a bachelor's degree in international shipping management from the Shanghai Maritime University in the PRC in 1995 and a master's degree in business administration from the Maastricht School of Management in the Netherlands in 1999. Mr. Xiang has extensive experience in trading and power electronics sectors.

**Mr. Gong Renyuan**, aged 54, joined the Group in 2002 and was appointed as a Director in March 2010 and redesignated as an executive Director in May 2010. Mr. Gong is the chief executive officer of the Company, the president of the Group and a member of the nomination committee. Mr. Gong is primarily responsible for overseeing overall business of the Group, including devising and implementing business and development strategies and targets.

Before joining the Group, Mr. Gong accumulated over eight years of experience in business operations. Mr. Gong completed a programme in business English at the Beijing University of Technology in the PRC in 1993.

Mr. Gong is the spouse of Ms. Ren Jie, who is a member of the senior management of the Company.

**Mr. Yue Zhoumin**, aged 55, joined the Group in 2009 and was appointed as an executive Director in May 2010. Mr. Yue is a vice president of the Group. Mr. Yue is also the executive director and the manager of Beijing Sunking Power Electronics Technology Co., Ltd. (北京賽晶電力電子科技有限公司), the executive director and the manager of Beijing Sunking Electronic Technology Co., Ltd. (北京華瑞賽晶電子科技有限公司), the executive director of Wuxi Zhuofeng Information Technology Co., Ltd. (無錫卓峰信息科技有限公司) and the executive director of Jiashan Sunking Capacitor Co., Ltd. (嘉善賽晶電容器有限公司), all of which are subsidiaries of the Company. Mr. Yue is primarily responsible for strategic planning and development of the Group, overall procurement process of the Group and daily operations of the procurement department.

Mr. Yue has extensive experience in corporate project management and fund raising in the capital market. Mr. Yue is highly experienced in strategic management and before joining the Group, he worked in the strategy division of COSCO SHIPPING Holdings Co., Ltd. (formerly known as China COSCO Holdings Company Limited), which is a company listed on the Stock Exchange (stock code: 1919), from 2005 to 2009.

Mr. Yue obtained a bachelor's degree in economics from the Shanghai Maritime University in the PRC in 1994.

## INDEPENDENT NON-EXECUTIVE DIRECTORS

**Mr. Chen Shimin**, aged 66, was appointed as an independent non-executive Director in August 2010. Mr. Chen is the chairman of the audit committee and a member of the remuneration committee, the nomination committee and the strategy and sustainability committee.

Mr. Chen is a professor of accounting, the Zhuxiaoming Chair Professor of Accounting and the Director of Case Development Centre at the China Europe International Business School. Mr. Chen has extensive accounting teaching and research experience in the PRC and overseas.

Since February 2019, Mr. Chen has been serving as an external supervisor of Postal Savings Bank of China Co., Ltd. (中國郵政儲蓄銀行股份有限公司), which is a company listed on the Shanghai Stock Exchange (stock code: 601658). Since January 2021, Mr. Chen has been serving as an independent director of China Guangfa Bank Co., Ltd. (廣發銀行股份有限公司).



# BIOGRAPHIES OF DIRECTORS AND SENIOR MANAGEMENT

Mr. Chen served or has been serving as a director of the following listed companies during the three years immediately preceding the date of this annual report:

Period of service	Name of company	Place of listing and stock code	Position
February 2019 to present	Yincheng International Holdings Co., Ltd.	Stock Exchange (stock code: 1902)	Independent non-executive director
May 2019 to September 2022	J-Yuan Trust Co., Ltd. (建元信託股份有限公司) (formerly known as Anxin Trust Co., Ltd. (安信信託股份有限公司))	Shanghai Stock Exchange (stock code: 600816)	Independent director
May 2020 to March 2023	China Fortune Land Development Co., Ltd. (華夏幸福基業股份有限公司)	Shanghai Stock Exchange (stock code: 600340)	Independent director
December 2018 to December 2024	Advanced Micro-Fabrication Equipment Inc. China (中微半導體設備(上海)股份有限公司)	Shanghai Stock Exchange (stock code: 688012)	Independent director

Mr. Chen is a management accountant registered in the United States, and a member of the Institute of Management Accountants of the United States. Mr. Chen obtained a bachelor's degree and a master's degree in economics from the Shanghai University of Finance and Economics in the PRC in 1982 and 1985, respectively, and obtained a doctoral degree in philosophy from the University of Georgia in the United States in 1992.

**Mr. Zhang Xuejun**, aged 59, was appointed as an independent non-executive Director in December 2016. Mr. Zhang is the chairman of the nomination committee and a member of the audit committee, the remuneration committee and the strategy and sustainability committee.

From 1986 to 1992, Mr. Zhang worked at the School of English and the School of Political Science and Law in the Capital Normal University (formerly known as the Beijing Normal College). From 1992 to 2000, Mr. Zhang served in the Beijing Municipal Committee of the Communist Youth League of China (the "CYL") and the Hepingjie Subdistrict Office of Chaoyang District in Beijing and successively assumed the positions of deputy office head and secretary to the Party Working Committee. From 2000 to 2008, Mr. Zhang served in the Central Committee of the CYL (the "CCCYL") and successively assumed the positions such as deputy director of the Young Pioneers of China Career Development Centre of the CCCYL, deputy director of the Juvenile Department and the Propaganda Department of the CCCYL, director of the Juvenile Department of the CCCYL, deputy director of the National Working Committee of the Young Pioneers of China and member of the 16th Central Standing Committee of the CCCYL. From 2008 to 2011, Mr. Zhang served as a deputy secretary (bureau-director level) to the Jiujiang Municipal Committee in Jiangxi Province. From 2011 to 2014, Mr. Zhang served as a party secretary to and a director of the Foreign and Overseas Chinese Affairs Office of Jiangxi Province. From 2014 to 2016, Mr. Zhang was a party member of and served as the secretary general to the Western Returned Scholars Association. From 2016 to 2017, Mr. Zhang served as a co-chief executive officer of Hsin Chong Group Holdings Limited, which is a company formerly listed on the Stock Exchange, and was primarily responsible for managing the business in the Mainland China. From 2017 to 2019, Mr. Zhang served as the vice general manager of China Communication Group (神州通信集團). From 2019 to 2021, Mr. Zhang served as the secretary to the Party Committee of Shunliban Information Service Co., Ltd. (順利辦信息服務股份有限公司), which is a company formerly listed on the Shenzhen Stock Exchange. From 2021 to 2024, Mr. Zhang served as a supervisor of Beijing Runan Construction Engineering Co., Ltd. (北京潤安建設工程有限公司).

Mr. Zhang obtained a bachelor's degree in philosophy from the Capital Normal University (formerly known as the Beijing Normal College) in the PRC in 1986. Mr. Zhang completed an on-job postgraduate course at the Chinese Academy of Social Sciences in 1998. Mr. Zhang obtained an EMBA degree from the Cheung Kong Graduate School of Business in the PRC in 2006. Mr. Zhang studied in the doctoral programme in global finance at the PBC School of Finance of Tsinghua University in the PRC in 2017. Mr. Zhang obtained a doctoral degree in applied finance from the University of Geneva in Switzerland in 2019.

# BIOGRAPHIES OF DIRECTORS AND SENIOR MANAGEMENT

**Mr. Leung Ming Shu**, aged 49, was appointed as an independent non-executive Director in March 2017. Mr. Leung is the chairman of the remuneration committee and a member of the audit committee and the strategy and sustainability committee.

Since January 2017, Mr. Leung has been serving as the founding and managing partner in Harmony Capital, which is a family office private equity fund with a focus on internet and consumer sectors in the PRC. Since April 2021, Mr. Leung has been serving as the group chief financial officer and a member of the strategy committee of 58.com Inc. and as the managing partner in the 58 Industry Fund, where he is mainly responsible for overseeing the overall financial and legal functions and strategic investment of 58.com Inc.

From September 1998 to August 1999, Mr. Leung served as an auditor of PricewaterhouseCoopers. From October 1999 to December 2000, Mr. Leung served as a senior consultant of Arthur Andersen & Co.. From February 2003 to March 2006, Mr. Leung served as a senior manager in the mergers and acquisitions department and subsequently as the chief financial officer of CDC Corporation, which is a company formerly listed on the NASDAQ. From January 2008 to December 2012, Mr. Leung served as the chief financial officer of China ITS (Holdings) Co., Ltd., which is a company listed on the Stock Exchange (stock code: 1900). From January 2013 to January 2017, Mr. Leung served as the chief financial officer of Visual China Group Co., Ltd., which is a company listed on the Shenzhen Stock Exchange (stock code: 000681).

Mr. Leung served or has been serving as a director of the following listed companies during the three years immediately preceding the date of this annual report:

Period of service	Name of company	Place of listing and stock code	Position
February 2013 to present	Cabbeen Fashion Limited	Stock Exchange (stock code: 2030)	Independent non-executive director
November 2019 to present	Renrui Human Resources Technology Holdings Limited	Stock Exchange (stock code: 6919)	Independent non-executive director
February 2020 to April 2022	Cheer Holding, Inc. (formerly known as Glory Star New Media Group Holdings Limited)	NASDAQ (stock code: CHR)	Independent non-executive director
July 2021 to present	GOGOX HOLDINGS LIMITED	Stock Exchange (stock code: 2246)	Non-executive director
May 2022 to present	Infinites Technology International (Cayman) Holding Limited	Stock Exchange (stock code: 1961)	Independent non-executive director
December 2022 to present	Gala Technology Holding Limited	Stock Exchange (stock code: 2458)	Independent non-executive director

Mr. Leung has been a fellow member of the Association of Chartered Certified Accountants and a fellow member of the Hong Kong Institute of Certified Public Accountants since February 2007 and June 2010, respectively. Mr. Leung obtained a first class honour bachelor's degree in accounting from the City University of Hong Kong in November 1998 and a master's degree in accounting from the Chinese University of Hong Kong in November 2001.

**Ms. White Caige**, aged 71, was appointed as an independent non-executive Director with effect in April 2024.

Ms. White has been working for ABB (China) Ltd. since 1995 for various positions and currently holds the position of senior consultant. From 1988 to 1991, Ms. White served as the chief representative in the office of the Hawker Siddeley Group in Beijing. From 1992 to 1994, Ms. White served as the Asia Pacific marketing and sales manager of Westinghouse Systems Limited in the United Kingdom. From 1994 to 1995, Ms. White served as the business development manager of the power generation department of ABB Switzerland.

Ms. White obtained a bachelor's degree in English from the Beijing Normal University in the PRC in 1978 and an EMBA degree from the China Europe International Business School in 1998.

# BIOGRAPHIES OF DIRECTORS AND SENIOR MANAGEMENT

## COMPANY SECRETARY

**Ms. He Lina**, aged 46, joined the Group in 2008 and is the company secretary to the Company. Ms. He was appointed as a joint company secretary to the Company in April 2016 and was further appointed as the company secretary to the Company in April 2019. Ms. He is also the supervisor of Beijing Sunking Electronic Technology Co., Ltd. (北京華瑞賽晶電子科技有限公司), the supervisor of Jiaxing Sunking Engineering Management Service Co., Ltd. (北京賽晶工程管理服務有限公司), the supervisor of Zhejiang Jiashan Keneng Power Equipment Co., Ltd. (浙江嘉善科能電力設備有限公司) and the supervisor of Wuhan Langde Electric Co., Ltd. (武漢朗德電氣有限公司) (“**Wuhan Langde**”), all of which are subsidiaries of the Company.

Ms. He is an associate member of the Hong Kong Chartered Governance Institute (formerly known as the Hong Kong Institute of Chartered Secretaries) and the Chartered Governance Institute (formerly known as the Institute of Chartered Secretaries and Administrators) in the United Kingdom. Ms. He has over 15 years of experience in overseeing regulatory compliance issues of a listed company.

Ms. He obtained a bachelor's degree in economic law from the China University of Political Science and Law in 2001 and a master's degree in corporate governance from the Hong Kong Metropolitan University (formerly known as the Open University of Hong Kong) in 2018.

## SENIOR MANAGEMENT

**Mr. Li Jinyan**, aged 46, joined the Group in 2004 and is a vice president of the Group. Mr. Li is primarily responsible for sales and marketing of the Group's products. Mr. Li is also the chairman of Wuhan Langde, the executive director of Wuxi Sichuang Power Electronics Technology Co., Ltd. (無錫思創電力電子科技有限公司) and a director of Sunking Semiconductor Zhejiang, all of which are subsidiaries of the Company.

Mr. Li obtained a bachelor's degree in automation from the University of Science and Technology Beijing in the PRC in 2004.

**Ms. Ren Jie**, aged 47, joined the Group in 2002 and is a vice president of the Group. Ms. Ren is primarily responsible for overall management of the human resources and administration department of the Group. Ms. Ren is also the supervisor of Jiashan Sunking, the supervisor of Beijing Sunking Power Electronics Technology Co., Ltd. (北京賽晶電力電子科技有限公司) and the supervisor of Wuxi Sunking Power Capacitor Co., Ltd. (無錫賽晶電力電容器有限公司), all of which are subsidiaries of the Company.

Ms. Ren completed a programme in English language at the Xi'an International Studies University (formerly known as the Xi'an Foreign Languages Institute) in the PRC in 1998. Ms. Ren obtained a master's degree in business administration from the Beijing Jiaotong University in the PRC in 2014.

Ms. Ren is the spouse of Mr. Gong Renyuan, who is the chief executive officer of the Company, the president of the Group and an executive Director.

**Mr. Bo Xiangpeng**, aged 40, joined the Group in 2010 and is the chief financial officer of Group. Mr. Bo was promoted to the financial controller of the Group in 2013 and was appointed as the chief financial officer of the Group in April 2016. Mr. Bo is also the executive director and the manager of Sunking Energy Technology(Jiaxing) Co., Ltd. (賽晶新能源科技(嘉興)有限公司) and Jiaxing Sunking Engineering Management Service Co., Ltd. (嘉興賽晶工程管理服務有限公司), the supervisor of Jiashan Sunking Capacitor Co., Ltd. (嘉善賽晶電容器有限公司), a director of Sunking Semiconductor Zhejiang and a director of Wuhan Langde, all of which are subsidiaries of the Company.

Mr. Bo is a non-practising member of the Chinese Institute of Certified Public Accountants. Mr. Bo has over 10 years of experience working in accounting and financing fields.

Mr. Bo obtained a bachelor's degree in business management from the Shandong University of Finance and Economics in the PRC in 2006 and a master's degree in business administration from the Nankai University in the PRC in 2008.

**Mr. Michael Simon Geissmann**, aged 47, joined the Group in 2008 and is a vice president of the Group. Mr. Geissmann is primarily responsible for the European business expansion of the Group. Mr. Geissmann is also the chief executive officer and a director of Astrol Electronic AG and a director of SwissSEM Technologies AG, all of which are subsidiaries of the Company.

Before joining the Group, Mr. Geissmann worked for ABB Schweiz AG, Semiconductors from 2004 to 2008 as a supply chain manager. Mr. Geissmann has extensive international business experience in power electronics.

Mr. Geissmann obtained a master's degree in information technology and electronic engineering from the Swiss Federal Institute of Technology in Zurich in Switzerland in 2003.

## CORPORATE GOVERNANCE

The Company places high value on its corporate governance practice and the Board firmly believes that a good corporate governance practice can improve accountability and transparency for the benefit of the Shareholders. The Company has adopted the Corporate Governance Code (the “**Corporate Governance Code**”) as set out in Appendix C1 to the Rules Governing the Listing of Securities on the Stock Exchange (the “**Listing Rules**”) as its own code to govern its corporate governance practices. The Board also reviews and monitors the practices of the Company from time to time with the aim of maintaining and improving the standard of corporate governance practices. The Company has met the applicable code provisions set out in Part 2 of the Corporate Governance Code during the year ended 31 December 2024.

## CORPORATE CULTURE

The Company attaches great importance to the construction and transmission of corporate culture, upholding the corporate mission of “promoting the development of green energy with technological innovation”, and taking “respect, innovation and transcendence” as the Company’s core values, pursuing excellence for a win-win future, in order to realise the Company’s vision of “becoming an international leading supplier of power semiconductor devices and system solutions”.

The Company focuses on two major business areas, namely power semiconductor and supporting device technologies, and emerging power electronic technologies. Through the recruitment of talents and technological innovation, the Company provides leading technology and products and promotes constant optimisation of energy technologies with an aim to construct a new energy based innovative power system, thereby promoting the development of green energy.

The Company respects the opinions and differences of customers, suppliers, partners, shareholders, investors, employees and other parties, and draws on innovative ideas to go beyond. At the same time, the Company balances the relationship of various aspects such as the environment and society, safeguards the quality strictly, provides excellent products and achieves a win-win situation with all parties through rational allocation and efficient utilisation of resources.

The Company believes that a good corporate culture can create a favourable corporate environment, build up awareness of compliance, improve the moral quality and responsibility consciousness of employees, form corporate cohesion and enhance corporate competitiveness. All Directors must act with integrity, lead by example, and promote the desired culture. The directors are also required to instill the corporate culture in all employees from the top down, and continually reinforce across the organisation values of acting lawfully, ethically and responsibly.

The Company adheres to a people-oriented approach and participates in the gradual improvement of its corporate culture system. The Company establishes and improves practical, open, fair and equitable rules and regulations to manage and regulate the behaviour of the employees and strengthen the leadership to set an example; improve the training courses on corporate culture and enrich the carriers of corporate culture, so that all employees can recognise and practice the corporate culture. The Company will also evaluate and adjust its corporate culture in a timely manner and integrate more content to keep pace with the times.

## BOARD

### (a) Composition

The composition of the Board reflects the necessary balance of skills and experience required for effective leadership and independence in the decision making of the Company. The Board ensures that the Directors devote sufficient time and make contributions to the Company that are commensurate with their role and Board responsibilities. The Board currently comprises three executive Directors, namely Mr. Xiang Jie (who is also the chairman of the Board), Mr. Gong Renyuan (who is also the chief executive officer of the Company) and Mr. Yue Zhoumin; and four independent non-executive Directors, namely Mr. Chen Shimin, Mr. Zhang Xuejun, Mr. Leung Ming Shu and Ms. White Caige. The biographies of the Directors are set out under the section headed “Biographies of Directors and Senior Management” of this annual report.

During the year ended 31 December 2024, the Board at all times complied with the requirements relating to the respective retirement and re-election of one-third of the members of the board of listed companies. From 1 January 2024 to 31 March 2024, there were three independent non-executive Directors in the Board consisting of seven members, representing approximately 42.9% of the members of the Board, among which two independent non-executive Directors possessed appropriate professional qualifications, or accounting or related financial management expertise. From 1 April 2024 to 15 October 2024, there were four independent non-executive Directors in the Board consisting of eight members, representing 50.0% of the members of the Board, among which two independent non-executive Directors possessed appropriate professional qualifications, or accounting or related financial management expertise. From 16 October 2024 to 31 December 2024, there were four independent non-executive Directors in the Board consisting of seven members, representing approximately 57.1% of the members of the Board, among which two independent non-executive Directors possessed appropriate professional qualifications, or accounting or related financial management expertise. Therefore, the requirements under the Listing Rules in relation to board composition were fully complied with.

# CORPORATE GOVERNANCE REPORT

The Directors are required to declare their underlying interests regularly and assess other Directors' personal interests in the Company to ensure that the members of the Board have no financial, business, family or other material/relevant relationship with each other, and to ensure that the independent non-executive Directors have fully complied with the requirements regarding the independence of an independent non-executive director as set out in Rule 3.13 of the Listing Rules.

Save as disclosed under the section headed "Biographies of Directors and Senior Management" of this annual report, there are no financial, business, family or other material/relevant relationships between members of the Board and between the chairman of the Board and the chief executive officer of the Company.

## (b) Number of meetings and attendance

The Board holds meetings regularly to discuss the overall strategies, and operational and financial performance of the Group. The Directors can attend meetings in person or via electronic means. During the year ended 31 December 2024, a total of four meetings of Directors were held to review and approve the financial and operational results of the Group.

The attendance record of the Directors at Board meeting(s) and Shareholders' meeting(s) during the year ended 31 December 2024 is set out below:

	Attended/Eligible to attend	
	Board meeting	Shareholders' meeting
<b>Executive Directors</b>		
Mr. Xiang Jie	4/4	1/1
Mr. Gong Renyuan	4/4	1/1
Mr. Yue Zhoumin	4/4	1/1
<b>Non-executive Director</b>		
Ms. Zhang Ling (resigned on 16 October 2024)	3/3	1/1
<b>Independent non-executive Directors</b>		
Mr. Chen Shimin		
– in his own right as an independent non-executive Director	4/4	1/1
– as the alternate Director of Mr. Leung Ming Shu	1/1	–
Mr. Zhang Xuejun	4/4	1/1
Mr. Leung Ming Shu	3/4	1/1
Ms. White Caige (appointment effective on 1 April 2024)	3/3	1/1

At least 14 days' notice of convening the regular Board meeting is given to all Directors to invite them to participate in the discussion. All Directors are provided with relevant information on the matters to be discussed at the meeting no less than three days before the meeting to ensure that there is sufficient time for the Directors to review the information. Material matters or matters which may lead to conflict of interests will be dealt with during Board meetings instead of via circulation of written resolutions or by the committees of the Board.

## (c) Responsibilities of the Board and management

The Board is responsible for leading and controlling the Company and collectively overseeing the Group's businesses, strategic decisions and financial performances. The Board has established the Company's purpose, values and strategy, and is satisfied that these and the Company's culture are aligned. The chairman of the Board is responsible for the overall corporate strategy, planning and business performance of the Group, and for the implementation of each resolution put forward at general meetings and Board meetings, while the chief executive officer is responsible for overseeing the overall business of the Group, including devising and implementing business and development strategies and targets. Major corporate matters which are specifically delegated by the Board to the senior management of the Company include preparation of interim and annual reports and announcements, execution of business strategies and initiatives adopted by the Board, implementation of adequate systems of internal controls and risk management procedures and compliance with relevant laws, rules and regulations.

To ensure that the Board has access to independent advice and information, the Company has put in place mechanisms including the Directors having independent access to meet the senior management of and the company secretary to the Company at any time, the right to seek independent professional advice at the Company's expenses, as well as invitations to all independent non-executive Directors to attend all Board meetings and relevant committee meetings. The Board reviews the implementation and effectiveness of these mechanisms on an annual basis.



## (d) Continuous professional development

In order to comply with the requirements of the code provision C.1.4 of the Corporate Governance Code, the Board's office regularly provides briefings to the Directors containing the latest laws and regulations on the Company's finance, business development and directors' responsibilities. Ms. White Caige, who was appointed during the year ended 31 December 2024, obtained the legal advice referred to in Rule 3.09D of the Listing Rules on 2 April 2024 and has confirmed she understood her obligations as a director of a listed issuer. Besides, all the Directors have received continuous professional development trainings in relation to the Companies Ordinance (Chapter 622 of the Laws of Hong Kong) (the "**Companies Ordinance**") and the Listing Rules to develop and refresh their knowledge and skills so as to ensure that their contribution to the Board remains informed and relevant.

The attendance record of the continuous professional development trainings during the year ended 31 December 2024 is set out below:

	Companies Ordinance	Training areas Listing Rules	Anti-corruption
<b>Executive Directors</b>			
Mr. Xiang Jie	✓	✓	✓
Mr. Gong Renyuan	✓	✓	✓
Mr. Yue Zhoumin	✓	✓	✓
<b>Non-executive Director</b>			
Ms. Zhang Ling (resigned on 16 October 2024)	✓	✓	
<b>Independent non-executive Directors</b>			
Mr. Chen Shimin	✓	✓	✓
Mr. Zhang Xuejun	✓	✓	✓
Mr. Leung Ming Shu	✓	✓	✓
Ms. White Caige (appointment effective on 1 April 2024)	✓	✓	✓

## APPOINTMENT AND RE-ELECTION OF DIRECTORS

All the Directors, including the independent non-executive Directors, are appointed for a term of three years and subject to retirement by rotation and eligible for re-election in accordance with the articles of association of the Company (the "**Articles of Association**") and the Listing Rules. At each annual general meeting, not less than one-third of the Directors then in office shall retire and every Director is subject to retirement by rotation at least once every three years.

## CHAIRMAN AND CHIEF EXECUTIVE OFFICER

The chairman of the Board is mainly responsible for the overall corporate strategy, planning and business performance of the Group, and for the implementation of each resolution put forward at general meetings and Board meetings, while the chief executive officer of the Company is mainly responsible for overseeing the overall business of the Group, including devising and implementing business development strategies and targets. Currently, Mr. Xiang Jie is the chairman of the Board and Mr. Gong Renyuan is the chief executive officer of the Company. During the year ended 31 December 2024, one meeting without the presence of executive Directors was held between the chairman of the Board and the independent non-executive Directors.

## NON-EXECUTIVE DIRECTORS

The non-executive Directors (including the independent non-executive Directors) bring a wide range of business and financial expertise, experience and independent judgement to the Board. Through active participation in Board meetings, taking lead in management issues involving potential conflict of interests and serving the committees of the Board as committee members, all non-executive Directors (including the independent non-executive Directors) make various contributions to the effective development of the Company. The term of appointment of the non-executive Directors is set out under the section headed "Directors' Service Contracts" of this annual report.

## BOARD COMMITTEES

The Board has established four committees, namely the audit committee, the remuneration committee, the nomination committee and the strategy and sustainability committee, to supervise various matters of the Group. To establish effective communication channels between each of the committees and the management of the Group, the Company has established an internal coordination and support team to facilitate Directors' access to more independent and objective information.



# CORPORATE GOVERNANCE REPORT

## (a) Audit committee

The audit committee is responsible for, among other things, making recommendations to the Board on the appointment, reappointment and removal of external auditors, and to approve remuneration and terms of engagement of external auditors, and any questions of its resignation or dismissal; monitoring integrity of the Company's financial statements and annual report and accounts, half-year reports and, if prepared for publication, quarterly reports, and reviewing significant financial reporting judgements contained in them; and reviewing the Company's financial controls, and risk management and internal control systems. The written terms of reference of the committee are in line with the Corporate Governance Code and are published on the website of the Company at [www.sunking-tech.com](http://www.sunking-tech.com) and the website of the Stock Exchange at [www.hkexnews.hk](http://www.hkexnews.hk).

The audit committee comprises three independent non-executive Directors, namely Mr. Chen Shimin, Mr. Zhang Xuejun and Mr. Leung Ming Shu. The audit committee is chaired by Mr. Chen Shimin, who possesses the appropriate professional qualifications and extensive experience in and knowledge of finance and accounting as required under Rule 3.10 of the Listing Rules. All members of the audit committee hold the relevant industry and financial experience necessary to advise the Board on strategies and other related matters. None of the members of the audit committee is a former partner in or connected with the existing external auditor of the Company.

The audit committee held three meetings during the year ended 31 December 2024. During the meetings, the audit committee confirmed the appointment of Ernst & Young as the external auditor of the Company and fixed its remuneration, reviewed the procedures for internal control of the Group, and reviewed the resources, the standing within the Group and the effectiveness (focusing on independence, competence and responsibilities) of the internal audit function of the Group. The audit committee also reviewed the interim and annual results of the Group for the year ended 31 December 2024 and the auditor's report prepared by the external auditor in relation to accounting matters and any material findings during the audit. The audit committee was of the opinion that such financial statements and report complied with the applicable accounting standards and requirements and that adequate disclosures were made therein.

The attendance record of the audit committee meeting(s) during the year ended 31 December 2024 is set out below:

Directors	Attended/Eligible to attend
Mr. Chen Shimin ( <i>chairman of the audit committee</i> )	
– in his own right as an independent non-executive Director	3/3
– as the alternate Director of Mr. Leung Ming Shu	1/1
Mr. Zhang Xuejun	3/3
Mr. Leung Ming Shu	2/3

## (b) Remuneration committee

The remuneration committee is responsible for, among other things, making recommendations to the Board on the Company's policy and structure for all Directors' and senior management's remuneration and on the establishment of a formal and transparent procedure for developing remuneration policy; reviewing and approving the management's remuneration proposals with reference to the Board's corporate goals and objectives; and making recommendations to the Board on the remuneration of non-executive Directors. The remuneration committee makes recommendations to the Board on the remuneration packages (which include benefits in kind, pension rights and compensation payments) of individual executive Directors and senior management of the Company. The written terms of reference of the remuneration committee are in line with the Corporate Governance Code and are published on the website of the Company at [www.sunking-tech.com](http://www.sunking-tech.com) and the website of the Stock Exchange at [www.hkexnews.hk](http://www.hkexnews.hk).

The remuneration committee comprises three independent non-executive Directors, namely Mr. Leung Ming Shu, Mr. Chen Shimin and Mr. Zhang Xuejun. The remuneration committee is chaired by Mr. Leung Ming Shu.

The remuneration committee held three meetings during the year ended 31 December 2024. During the meetings, the remuneration committee made recommendation on the Directors' fees and the remuneration of the senior management of the Company, reviewed and recommended remuneration packages for new Directors appointed during the year and approved the proposed grant of share options to certain Directors and other employees of the Group (one of whom is an associate (as defined in the Listing Rules) of a Director).

In the meeting held on 23 December 2024, the remuneration committee resolved (a) that the three executive Directors, namely Mr. Xiang Jie, Mr. Gong Renyuan and Mr. Yue Zhoumin and a senior management of the Company, namely Ms. Ren Jie, were valuable to the Group and should be rewarded for their contribution to the Group; and (b) to approve the proposed grant of share options to a number of grantees, which included the aforesaid Directors and senior management of the Company and other employees of the Group, to subscribe for up to 69,700,000 Shares pursuant to the share option scheme of the Company conditionally adopted on 21 May 2020 and which became effective on 3 June 2020 (the “2020 Share Option Scheme”). The remuneration committee was of the view that performance targets were not necessary in respect of the aforesaid proposed grant of share options for the following reasons: (a) the value of the share options was subject to the future price of the Shares, which in turn depended on the performance of the Group; and (b) the vesting period of the share options would ensure that the interests of the grantees and those of the Company were aligned, thus motivating the grantees to contribute to the development of the Group, which was in line with the purpose of the 2020 Share Option Scheme to enable the Company to grant share options to the grantees as incentives or rewards for their contribution to the Group.

The attendance record of the remuneration committee meeting(s) during the year ended 31 December 2024 is set out below:

Directors	Attended/Eligible to attend
Mr. Leung Ming Shu ( <i>chairman of the remuneration committee</i> )	2/3
Mr. Chen Shimin	
– in his own right as an independent non-executive Director	3/3
– as the alternate Director of Mr. Leung Ming Shu	1/1
Mr. Zhang Xuejun	3/3

## (c) Nomination committee

The nomination committee is responsible for, among other things, reviewing the structure, size and composition (including the skills, knowledge and experience) of the Board at least annually and making recommendations on any proposed changes to the Board to complement the Company’s corporate strategy; identifying individuals suitably qualified to become Board members and selecting or making recommendations to the Board on the selection of individuals nominated for directorships; and assessing the independence of the independent non-executive Directors. The written terms of reference of the nomination committee are in line with the Corporate Governance Code and are published on the website of the Company at [www.sunking-tech.com](http://www.sunking-tech.com) and the website of the Stock Exchange at [www.hkexnews.hk](http://www.hkexnews.hk).

The nomination committee comprises one executive Director, namely Mr. Gong Renyuan, and two independent non-executive Directors, namely Mr. Zhang Xuejun and Mr. Chen Shimin. The nomination committee is chaired by Mr. Zhang Xuejun.

The Board should have a balance of skills, experience and diversity of perspectives appropriate to the requirements of the business of the Group. To ensure changes to the Board composition can be managed without undue disruption, there should be a formal, considered and transparent procedure for selection, appointment and re-appointment of Directors, as well as plans in place for orderly succession (if considered necessary), including periodical review of such plans. The appointment of a new Director (to be an additional Director or fill a casual vacancy as and when it arises) or any re-appointment of Directors is a matter for decision by the Board upon the recommendation of the proposed candidates by the nomination committee.

The criteria to be applied in considering whether a candidate is qualified shall be whether he or she can contribute to the diversity of the Board and whether he or she can devote sufficient time and attention to carry out the following responsibilities:

- (i) participating in Board meetings to bring an independent judgement on issues of strategy, policy, performance, accountability, resources, key appointments and standards of conducts;
- (ii) taking the lead where potential conflict of interests arises;
- (iii) serving on the audit committee, the remuneration committee and the nomination committee (in the case of candidate for non-executive Director) and other relevant committees of the Board, if invited;
- (iv) bringing a range of business and financial experience to the Board, giving the Board and any committee of the Board on which he or she serves the benefit of his or her skills, expertise, and varied backgrounds and qualifications through attendance and participation in Board or committee meetings;

# CORPORATE GOVERNANCE REPORT

- (v) scrutinising the performance of the Group in achieving the predetermined corporate goals and objectives, and monitoring the reporting of performance;
- (vi) ensuring the committees of the Board on which he or she serves to perform their powers and functions conferred on them by the Board; and
- (vii) conforming to any requirement, direction and regulation that may from time to time be prescribed by the Board or contained in the constitutional documents of the Company or imposed by legislation or the Listing Rules, where appropriate.

If a candidate is proposed to be appointed as an independent non-executive Director, his or her independence shall be assessed in accordance with the factors set out in Rule 3.13 of the Listing Rules. Where applicable, the totality of the candidate's education, qualifications and experience shall also be evaluated to consider whether he or she has the appropriate professional qualifications or accounting or related financial management expertise for filling the office of an independent non-executive Director.

The nomination committee held one meeting during the year ended 31 December 2024. During the meeting, the nomination committee reviewed the independence of the independent non-executive Directors, composition of the Board and the Board Diversity Policy, and recommended the appointment of new Directors and the re-election of retiring Directors in accordance with its nomination policies.

The attendance record of the nomination committee meeting(s) during the year ended 31 December 2024 is set out below:

Directors	Attended/Eligible to attend
Mr. Zhang Xuejun ( <i>chairman of the nomination committee</i> )	1/1
Mr. Gong Renyuan	1/1
Mr. Chen Shimin	1/1

## (d) Strategy and sustainability committee

The strategy and sustainability committee (formerly known as the investment committee) is responsible for, among other things, researching and reviewing development strategies, material investment decision and sustainable development of the Company and making recommendation to the Board.

The strategy and sustainability committee comprises one executive Director, namely Mr. Xiang Jie, one non-executive Director, namely Ms. Zhang Ling, and three independent non-executive Directors, namely Mr. Chen Shimin, Mr. Zhang Xuejun and Mr. Leung Ming Shu. The strategy and sustainability committee is chaired by Mr. Xiang Jie.

The strategy and sustainability committee held two meetings during the year ended 31 December 2024.

The attendance record of the strategy and sustainability committee meeting(s) during the year ended 31 December 2024 is set out below:

Directors	Attended/Eligible to attend
Mr. Xiang Jie ( <i>chairman of the strategy and sustainability committee</i> )	2/2
Ms. Zhang Ling (resigned on 16 October 2024)	1/1
Mr. Chen Shimin	
– in his own right as an independent non-executive Director	2/2
– as the alternate Director of Mr. Leung Ming Shu	1/1
Mr. Zhang Xuejun	2/2
Mr. Leung Ming Shu	1/2

## COMPANY SECRETARY

Ms. He Lina was appointed as the company secretary to the Company in April 2016. Ms. He reports to the chairman of the Board and is responsible for advising the Board on corporate governance matters. Ms. He has confirmed that she took not less than 15 hours of relevant professional training during the year ended 31 December 2024.

## CORPORATE GOVERNANCE FUNCTIONS

The Board is responsible for fulfilling corporate governance duties and responsibilities including:

- (a) developing and reviewing the Company's policies and practices on corporate governance;
- (b) reviewing and monitoring the Company's training and continuous professional development of the Directors and senior management of the Company;
- (c) reviewing and monitoring the Company's policies and practices on compliance with legal and regulatory requirements; and
- (d) reviewing the Company's compliance with the Corporate Governance Code and disclosures in this corporate governance report.

## MODEL CODE FOR DIRECTORS' SECURITIES TRANSACTIONS

The Company has adopted the Model Code for Securities Transactions by Directors of Listed Issuers (the **"Model Code"**) as set out in Appendix C3 to the Listing Rules as its own code of conduct regarding Directors' securities transactions. The Company confirms that, having made specific enquiry of all the Directors, the Directors complied with the required standards as set out in the Model Code during the year ended 31 December 2024.

## CHANGES TO INFORMATION IN RESPECT OF DIRECTORS

Pursuant to Rule 13.51B(1) of the Listing Rules, the changes in the information required to be disclosed pursuant to paragraphs (a) to (e) and (g) of Rule 13.51(2) of the Listing Rules during the year ended 31 December 2024 are as follows:

- (a) Mr. Yue Zhumin, who is an executive Director, has been the executive director of Wuxi Zhuofeng Information Technology Co., Ltd. (無錫卓峰信息科技有限公司) and Jiashan Sunking Capacitor Co., Ltd. (嘉善賽晶電容器有限公司), both of which are subsidiaries of the Company, since November 2024 and October 2024, respectively;
- (b) Mr. Chen Shimen, who is an independent non-executive Director, ceased to be an independent director of Advanced Micro-Fabrication Equipment Inc. China (中微半導體設備(上海)股份有限公司), which is a company listed on the Shanghai Stock Exchange (stock code: 688012), in December 2024; and
- (c) Mr. Zhang Xuejun, who is an independent non-executive Director, ceased to be a supervisor of Beijing Runan Construction Engineering Co., Ltd. (北京潤安建設工程有限公司) in January 2024.

## RISK MANAGEMENT AND INTERNAL CONTROL

The Board is responsible for the risk management and internal control systems of the Group and reviewing their effectiveness and adequacy. The review covers all material controls, including financial, operational and compliance controls and risk management functions, for the purpose of preventing unauthorised use or sale of assets, ensuring the proper filing of accounting records and provision of reliable financial information for internal use or release, and ensuring that the applicable laws, rules and regulations are complied with. The risk management and internal control systems are designed to manage rather than eliminate the risk of failure to achieve business objectives and can only provide reasonable but not absolute assurance against material misstatement or loss.

The Board oversees the risk management and internal control systems of the Group through the audit committee on an ongoing basis. A review of the effectiveness and adequacy of the risk management and internal control systems of the Group has been conducted annually and the review covering the year ended 31 December 2024 was completed. The Board considered that the risk management and internal control systems of the Group during the year under review were effective and adequate. The Board confirms that the Group has processes in place to identify, assess and manage the significant risks to the achievement of its strategic objectives.

The Company carries out the internal audit function through the audit department, which provides an analysis and independent appraisal of the effectiveness and adequacy of the risk management and internal control systems of the Group. The audit department of the Company conducted comprehensive annual audit on the internal control systems of the Group covering the year ended 31 December 2024 and submitted the "2024 Annual Report on Internal Control" for review by the Board.

During the year ended 31 December 2024, in addition to adhering to the existing stringent internal control measures, including the control on the separation of roles among incompatible positions, authorisation and approval control, accounting system control, property protection control, operational analysis control, raw material procurement control, budget control and quality control, the Company updated the Procurement Management System to focus on optimising the procurement process, strengthen risk management and control, and effectively respond to the new requirements of market-oriented procurement, thereby significantly enhancing the efficiency of procurement management and providing strong support for the development of the Group.

# CORPORATE GOVERNANCE REPORT

The Company is aware of its disclosure obligations under Part XIVA of the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) (the “SFO”) (the “**Inside Information Provisions**”) and the Listing Rules. In respect of the procedures for handling and disseminating inside information, the Group has implemented certain procedures, including informing Directors and employees of blackout periods and restrictions on dealing in securities, and timely disclosure of information on material events or projects which is required to be disclosed under Rule 13.09 of the Listing Rules or inside information which is required to be disclosed under the Inside Information Provisions, to guard against possible inside information handling errors within the Group.

The Company has established whistleblowing policy for employees and those who deal with the Group to raise concerns about possible improprieties in any matter related to the Group. The Company has also established policy that promotes and supports anti-corruption laws and regulations. During the year ended 31 December 2024, all the Directors and employees of the Group received training in relation to anti-corruption.

## DIRECTORS’ RESPONSIBILITIES ON THE FINANCIAL STATEMENTS

The Directors acknowledge their responsibilities for preparing the financial statements which give a true and fair view of the state of affairs of the Company as at 31 December 2024 and of the Company’s profit and cash flows for the year ended 31 December 2024, and have ensured that such statements are prepared in accordance with the statutory requirements and applicable accounting standards.

## AUDITOR’S REMUNERATION AND AUDITOR-RELATED MATTERS

Ernst & Young has been appointed as the external auditor of the Company since 2012. In 2024, the Company accepted the annual audit fee of RMB1.7 million proposed by Ernst & Young. The relevant selection, appointment and resignation procedures for accounting firms have been reviewed and approved by the audit committee and the Board.

The statement of the external auditor of the Company about its reporting responsibilities for the financial statements is set out under the section headed “Independent Auditor’s Report” on pages 39 to 42 of this annual report. During the year ended 31 December 2024, other than the audit fee, RMB0.80 million was paid to Ernst & Young for its performance of interim review.

## DIVERSITY

### (a) Board diversity

The Board has formulated the Board Diversity Policy to improve the standard of management through achieving diversity of the Board in terms of management skills, experience and perspectives, and thereby enhancing the quality of the management and the performance of the Group. The Board Diversity Policy requires that the appointment of members of the Board should be based on talents of the candidates. Factors including diversity in age, gender, education and cultural background, professional expertise, industry experience and independence should also be considered and assessed during the selection process to ensure diversity. The Board reviews the implementation and effectiveness of the Board Diversity Policy through the nomination committee and reports in the corporate governance report of the Company on an annual basis. The nomination committee will also review the Board Diversity Policy and make revision recommendations to the Board when necessary. The Board considers that it has made progress on achieving diversity of the Board by including members of different genders, education background and professional qualifications.

The Board reviewed the implementation and effectiveness of the Board Diversity Policy during the year ended 31 December 2024 and considered that such policy was effective in upholding the diversity of the Board. With the appointment of Ms. White Caige as an independent non-executive Director becoming effective on 1 April 2024, the proportion of female in the Board has now reached 14.3%, which has achieved the measurable target of gender diversity of the Board. To enhance the level of diversity of the Board, the Board will continue to seize the opportunity to increase the proportion of female members of the Board when selecting and recommending suitable candidates as members of the Board in accordance with the Board Diversity Policy.

### (b) Employee diversity

As at 31 December 2024, the Group employed 977 employees (including three executive Directors, four senior management of the Company and one company secretary to the Company), among which 637 were male and 340 were female. The Company recruits on the basis of merit and non-discrimination. Given the ratio of male employees to female employees of approximately 6:4, the Board considered that gender diversity of workforce had been achieved and was not aware of any mitigating factors or circumstances which make achieving gender diversity across the workforce (including senior management of the Company) more challenging or less relevant.

## SHAREHOLDERS' RIGHTS

### (a) Convening Shareholders' meetings and proposing procedures

Any one or more Shareholder(s) holding at the date of deposit of the requisition not less than one-tenth of the paid up capital of the Company carrying the right of voting at general meetings of the Company shall at all times have the right, by written requisition to the Board or the company secretary to the Company at 9-A, KongGangRongHuiYuan, Yuhua Road, Zone B, Airport Industrial Zone, Shunyi District, Beijing, PRC, to require an extraordinary general meeting to be called by the Board for the transaction of any business or resolution specified in such requisition. Such meeting shall be held within two months after the deposit of such requisition. If within 21 days of such deposit the Board fails to proceed to convene such meeting the requisitionist(s) himself/herself/itself (themselves) may do so in the same manner, and all reasonable expenses incurred by the requisitionist(s) as a result of the failure of the Board shall be reimbursed to the requisitionist(s) by the Company.

### (b) Making enquiries to the Board

The Shareholders who would like to make enquiries regarding the Company may send such enquiries to the Board by email to [ir@sunking-tech.com](mailto:ir@sunking-tech.com).

## INVESTOR RELATIONS

### (a) Constitutional documents

In order to bring the memorandum of association and the articles of association of the Company in line with the amendments made to the applicable laws of the Cayman Islands and the Listing Rules and to incorporate certain housekeeping amendments, the Company adopted a new set of memorandum of association and articles of association on 15 June 2022.

### (b) Shareholders' communication

The Company and the Board recognise the importance of ensuring timely, transparent and accurate communications between the Company, the Shareholders and other stakeholders of the Company, including the potential investors. The Company has adopted the Shareholders' Communication Policy, the implementation and effectiveness of which is reviewed by the Board on an annual basis, to communicate information to the Shareholders and other stakeholders of the Company mainly through the Company's annual report, interim report, quarterly reports (if prepared for publication), general meetings, corporate newsletters and publications published on the website of the Company at [www.sunking-tech.com](http://www.sunking-tech.com) and the website of the Stock Exchange at [www.hkexnews.hk](http://www.hkexnews.hk).

The Company encourages two-way communications with its institutional and private investors. Extensive information about the Group's business is provided in the annual report and the interim report sent to the Shareholders. The Company will meet with investors after the announcement of financial results to explain the business, performance and future plans of the Company in order to strengthen the public's understanding of the Company. The annual general meetings provide a platform for direct communication between the Board and the Shareholders. The Company communicates with the media regularly, discloses financial and other information on the Group and its businesses to the public to promote effective communication.

The Board is satisfied with the implementation and effectiveness of the Shareholders' Communication Policy given the above means of communication adopted by the Company during the year ended 31 December 2024.



# REPORT OF THE DIRECTORS

The Directors are pleased to present the annual report of the Company and the audited consolidated financial statements of the Group for the year ended 31 December 2024.

## PRINCIPAL ACTIVITIES

The Company is an investment holding company. The principal activities of the Group are manufacture and trading of power electronic components.

Details of the principal activities of the Company's principal subsidiaries are set out in note 1 to the consolidated financial statements.

## FAIR REVIEW OF BUSINESS

A fair review of the business of the Group as well as a discussion and analysis of the Group's performance during the year ended 31 December 2024 and the material factors underlying its financial performance are set out in the chairman's statement on page 3 of this annual report and under the section headed "Management Discussion and Analysis" on pages 6 to 12 of this annual report.

## PRINCIPAL RISKS AND UNCERTAINTIES

### Interest rate risk

The Group's exposure to the risk of changes in market interest rates relates primarily to the Group's interest-bearing bank borrowings with floating interest rates. The effective interest rates and terms of repayment of the interest-bearing bank borrowings of the Group are disclosed in note 28 to the consolidated financial statements.

### Foreign currency risk

The Group has transactional currency exposures. These exposures arise from purchase by operating units in currencies other than the units' functional currencies. In order to minimise the impact of foreign exchange exposure, the Group has entered into forward currency contracts with creditworthy banks to manage its exchange rate exposure.

### Credit risk

The Group trades only with recognised and creditworthy third parties. It is the Group's policy that all customers who wish to trade on credit terms are subject to credit verification procedures. In addition, receivable balances are monitored on an ongoing basis.

The credit risk of the Group's other financial assets, which comprise cash and cash equivalents, pledged deposits and other receivables, arises from default of the counterparty, with a maximum exposure equal to the carrying amounts of these instruments.

Since the Group trades only with recognised and creditworthy third parties, there is no requirement for collateral. Concentration of credit risk is managed by customer/counterparty, by geographical region and by industry sector.

### Liquidity risk

The Group monitors its risk to a shortage of funds using a recurring liquidity planning tool. This tool considers the maturity of both of financial instruments and financial assets (e.g. trade receivables) and projected cash flows from operations.

The Group's objective is to maintain a balance between continuity of funding and flexibility through the use of interest-bearing bank borrowings and lease liabilities. In addition, banking facilities have been put in place for contingency purposes.

For further details of the principal risks and uncertainties, please refer to note 40 to the consolidated financial statements.

## RESULTS AND DIVIDENDS

The Group's profit for the year ended 31 December 2024 and its financial position as at that date are set out in the consolidated financial statements on pages 44 to 45 of this annual report.

The Board has recommended the payment of a final dividend of HK\$0.01 per Share for the year ended 31 December 2024 (2023: nil) out of the share premium account of the Company. The proposed final dividend is subject to the approval by the Shareholders in the forthcoming annual general meeting of the Company (the **"Annual General Meeting"**) and will be paid on or around Monday, 30 June 2025 to the Shareholders whose names appear on the register of members of the Company at the close of business on Monday, 16 June 2025.

### Dividend policy

#### (a) Purpose

The dividend policy aims to set out the principles and guidelines that the Company intends to apply in relation to the declaration, payment or distribution of its net profit as dividends to the Shareholders.

#### (b) Principles and guidelines

- (i) The Board adopts the policy that, in recommending or declaring dividends, the Company shall maintain adequate cash reserves for meeting its working capital requirements and future growth as well as the Shareholder value.
- (ii) The Company does not have any pre-determined payout ratio.
- (iii) The Board has the discretion to declare and distribute dividends to the Shareholders, subject to the provisions of the Articles of Association and all applicable laws and regulations and the factors set out below.
- (iv) The Board shall also take into account the following factors of the Company and its subsidiaries when considering the declaration and payment of dividends:
  - (A) financial results;
  - (B) cash flow position;
  - (C) business conditions and strategies;
  - (D) future operations and income;
  - (E) capital requirements and budgets;
  - (F) interests of the Shareholders;
  - (G) any restrictions on payment of dividends; and
  - (H) any other factor that the Board deems relevant.
- (v) Depending on the financial conditions of the Company and the conditions and factors as set out above, the following dividends may be proposed and/or declared by the Board for a financial year or period;
  - (A) interim dividend;
  - (B) final dividend;
  - (C) special dividend; and
  - (D) any distribution of profits that the Board may deem appropriate.
- (vi) Any final dividend for a financial year will be subject to Shareholders' approval.
- (vii) The Company may declare and pay dividends by way of cash or scrip or by other means that the Board considers appropriate.
- (viii) Any dividend unclaimed shall be forfeited and shall revert to the Company in accordance with the Articles of Association.

# REPORT OF THE DIRECTORS

## (c) Review of the policy

The Board will review the dividend policy as appropriate from time to time.

## FINANCIAL SUMMARY

A summary of the published results and assets, liabilities and non-controlling interests of the Group for the last five financial years is set out on page 116 of this annual report. This summary does not form part of the audited consolidated financial statements.

## PROPERTY, PLANT AND EQUIPMENT

Details of the movements in the property, plant and equipment of the Group during the year ended 31 December 2024 are set out in note 13 to the consolidated financial statements.

## EVENTS AFTER REPORTING YEAR

There were no important events affecting the Group which have occurred since 31 December 2024 and up to the date of this annual report.

## SHARE OPTION SCHEMES

Prior to the listing of the Shares on the Stock Exchange (the “**Listing**”), the Company conditionally adopted a share option scheme (the “**2010 Share Option Scheme**”) on 23 September 2010 which became effective and unconditional upon the Listing. The purpose of the 2010 Share Option Scheme is to enable the Group to grant share options to the Eligible Participants (as defined under the section headed “Share Option Scheme” of the prospectus of the Company dated 30 September 2010) as incentives or rewards for their contribution to the Group.

The 2010 Share Option Scheme was terminated on 3 June 2020 such that no further share options could be offered but in all other respects the provisions of the 2010 Share Option Scheme shall remain in force to the extent necessary to give effect to the exercise of any share option granted prior to the termination. Prior to the termination, the Board might, at its absolute discretion, offer share options to the Eligible Participants to subscribe for the Shares at an exercise price and subject to the terms of the 2010 Share Option Scheme. The total number of Shares which may be issued upon the exercise of all share options to be granted under the 2010 Share Option Scheme shall not exceed 136,604,000, representing 10% of the total number of Shares in issue upon the Listing.

Where any further grant of share options to an Eligible Participant under the 2010 Share Option Scheme would result in the Shares issued and to be issued upon the exercise of all share options granted and be granted to such Eligible Participant (including exercised, cancelled and outstanding share options) under the 2010 Share Option Scheme and any other share option schemes of the Group in the 12-month period up to and including the date of such further grant representing in aggregate over 1% of the Shares in issue, such further grant must be separately approved by the Shareholders in general meeting. Under the 2010 Share Option Scheme, each share option has a 10-year exercise period unless otherwise determined by the Board. There is no minimum period for which a share option must be held before it can be exercised unless otherwise determined by the Board and specified in the offer. HK\$1 shall be payable on acceptance of the share options within such time as may be specified in the offer, which shall not be later than 21 days from the date on which the share options are offered.

The exercise price shall be at the discretion of the Directors, provided that it shall not be less than the highest of:

- (a) the closing price of the Shares as stated in the Stock Exchange’s daily quotations sheet on the date on which the share options are offered;
- (b) the average closing price of the Shares as stated in the Stock Exchange’s daily quotations sheets for the five business days immediately preceding the date on which the share options are offered; and
- (c) the nominal value of a Share.

# REPORT OF THE DIRECTORS

Details of (i) movements in the share options granted under the 2010 Share Option Scheme during the year ended 31 December 2024; and (ii) outstanding share options as at the beginning and the end of the year are set out below:

Grantees	Date of offer	Number of share options					outstanding as at 31 December 2024	Vesting period	Exercise period	Exercise price per Share (HK\$)	Weighted average closing price per Share immediately before the date of exercise (HK\$)
		outstanding as at 1 January 2024	granted during the year	exercised during the year	cancelled during the year	lapsed during the year					
Employees (other than the Director(s) and the chief executive of the Company)	1 April 2020	5,670,000	-	(550,000)	-	-	5,120,000	25% – One year from the date of offer 25% – Two years from the date of offer 25% – Three years from the date of offer 25% – Four years from the date of offer	From the respective vesting dates to 31 March 2026	1.10	1.22
<b>Total</b>		<b>5,670,000</b>	<b>-</b>	<b>(550,000)</b>	<b>-</b>	<b>-</b>	<b>5,120,000</b>				

As at the date of this annual report, given that the 2010 Share Option Scheme had been terminated and no Shares were available for issue under the 2010 Share Option Scheme save for the Shares to be issued upon the exercise of the share options granted under the 2010 Share Option Scheme prior to the termination, the total number of Shares available for issue under the 2010 Share Option Scheme was 5,120,000, representing approximately 0.3% of the total number of Shares in issue (excluding any treasury Shares (as defined in the Listing Rules)) as at the date of this annual report.

The Company conditionally adopted the 2020 Share Option Scheme and conditionally terminated the 2010 Share Option Scheme pursuant to the Shareholders' approval obtained in the general meeting of the Company held on 21 May 2020. The 2020 Share Option Scheme and the termination of the 2010 Share Option Scheme became effective on 3 June 2020. The purpose of the 2020 Share Option Scheme is to enable the Company to grant share options to the following participants (the **"Eligible Participant(s)"**) as incentives or rewards for their contribution to the Group:

- any employee (whether full time or part time, including any executive director but excluding any non-executive director) of the Company, any subsidiary or any entity in which any member of the Group holds any equity interest (the **"Invested Entity"**);
- any non-executive directors (including independent non-executive directors) of the Company, any subsidiary or any Invested Entity;
- any supplier of goods to any member of the Group or any Invested Entity;
- any customer of any member of the Group or any Invested Entity;
- any person or entity that provides research, development or other technological support to any member of the Group or any Invested Entity;
- any shareholder of any member of the Group or any Invested Entity or any holder of any securities issued by any member of the Group or any Invested Entity; and
- any adviser (professional or otherwise) or consultant to any area of business or business development of any member of the Group or any Invested Entity,

and, for the purposes of the 2020 Share Option Scheme, the offer may be made to any company wholly-owned by one or more Eligible Participants.

Despite the above definition of Eligible Participants, the Company does not intend to grant share option to any Eligible Participant that does not come under the definition of "eligible participant" in Chapter 17 of the Listing Rules.

The Board may, at its absolute discretion, offer share options to the Eligible Participants to subscribe for the Shares at an exercise price and subject to the terms of the 2020 Share Option Scheme. The total number of Shares which may be issued upon the exercise of all share options to be granted under the 2020 Share Option Scheme shall not exceed 163,083,100, representing 10% of the total number of Shares in issue as at the date of approval of the 2020 Share Option Scheme.

# REPORT OF THE DIRECTORS

Where any further grant of share options to an Eligible Participant under the 2020 Share Option Scheme would result in the Shares issued and to be issued upon the exercise of all share options granted and be granted to such Eligible Participant (including exercised, cancelled and outstanding share options) under the 2020 Share Option Scheme and any other share option schemes of the Group in the 12-month period up to and including the date of such further grant representing in aggregate over 1% of the Shares in issue (excluding any treasury Share), such further grant must be separately approved by the Shareholders in general meeting. The 2020 Share Option Scheme will remain in force for a period of 10 years from 3 June 2020. Under the 2020 Share Option Scheme, each share option has a 10-year exercise period unless otherwise determined by the Board. The minimum period for which a share option must be held before it can be exercised shall not be less than 12 months. HK\$1 shall be payable on acceptance of the share options within such time as may be specified in the offer, which shall not be later than 21 days from the date on which the share options are offered.

The exercise price shall be at the discretion of the Directors, provided that it shall not be less than the highest of:

- the closing price of the Shares as stated in the Stock Exchange's daily quotations sheet on the date on which the share options are offered;
- the average closing price of the Shares as stated in the Stock Exchange's daily quotations sheets for the five business days immediately preceding the date on which the share options are offered; and
- the nominal value of a Share.

Details of (i) movements in the share options granted under the 2020 Share Option Scheme during the year ended 31 December 2024; and (ii) outstanding share options as at the beginning and the end of the year are set out below:

Grantees	Date of offer	Number of share options					outstanding as at 31 December 2024	Vesting period	Exercise period	Exercise price per Share  (HK\$)	Closing price per Share immediately before the date of offer  (HK\$)	Fair value per share option as at the date of offer (Note 3) (Approximately) (HK\$)
		outstanding as at 1 January 2024	granted during the year (Note 1)	exercised during the year	cancelled during the year	lapsed during the year						
Director(s), chief executive(s) of the Company and substantial Shareholder(s), and their respective associate(s) (as defined in the Listing Rules) (the "Category A Grantees")												
Mr. Xiang Jie (chairman of the Board, executive Director and substantial Shareholder (as defined in the Listing Rules))	23 December 2024	-	20,000,000 (Note 2)	-	-	-	20,000,000 (Note 2)	25% - One year from the date of offer 25% - Two years from the date of offer 25% - Three years from the date of offer 25% - Four years from the date of offer	From the respective vesting dates to 22 December 2030	1,300	1,270	0.460
Mr. Gong Renyuan (chief executive officer and executive Director)	23 December 2024	-	10,000,000	-	-	-	10,000,000	25% - One year from the date of offer 25% - Two years from the date of offer 25% - Three years from the date of offer 25% - Four years from the date of offer	From the respective vesting dates to 22 December 2030	1,300	1,270	0.460
Mr. Yue Zhoumin (executive Director)	23 December 2024	-	5,000,000	-	-	-	5,000,000	25% - One year from the date of offer 25% - Two years from the date of offer 25% - Three years from the date of offer 25% - Four years from the date of offer	From the respective vesting dates to 22 December 2030	1,300	1,270	0.460
Ms. Ren Jie (the spouse of Mr. Gong Renyuan)	23 December 2024	-	4,000,000	-	-	-	4,000,000	25% - One year from the date of offer 25% - Two years from the date of offer 25% - Three years from the date of offer 25% - Four years from the date of offer	From the respective vesting dates to 22 December 2030	1,300	1,270	0.460
		-	39,000,000	-	-	-	39,000,000					
Other employees (the "Category B Grantees")	23 December 2024	-	30,700,000	-	-	-	30,700,000	25% - One year from the date of offer 25% - Two years from the date of offer 25% - Three years from the date of offer 25% - Four years from the date of offer	From the respective vesting dates to 22 December 2030	1,300	1,270	0.460
Total		-	69,700,000	-	-	-	69,700,000					

**Note:**

- There are no performance targets attached to the share options.
- Pursuant to Rule 17.03D(1) of the Listing Rules and the terms of the 2020 Share Option Scheme, as the proposed grant of the share options to Mr. Xiang Jie would result in Mr. Xiang exceeding the 1% individual limit (as defined in the Listing Rules), the proposed grant of the share options to Mr. Xiang must be separately approved by the Shareholders in general meeting, which is proposed to be the Annual General Meeting. Pursuant to Rule 17.04(3) of the Listing Rules and the terms of the 2020 Share Option Scheme, as the proposed grant of the share options to Mr. Xiang, who is also a substantial Shareholder, would result in the Shares issued and to be issued in respect of all the share options granted (excluding any share option lapsed in accordance with the terms of the 2020 Share Option Scheme) to Mr. Xiang in the 12-month period up to and including the date of offer representing in aggregate over 0.1% of the Shares in issue (excluding any treasury Share), the proposed grant of the share options to Mr. Xiang must be approved by the Shareholders in general meeting, which is proposed to be the Annual General Meeting.

# REPORT OF THE DIRECTORS

3. The measurement of the fair value of share options was conducted using the accounting policy in respect of share-based payments, with further details and the assumptions set out in note 2.4 to the consolidated financial statements.

The fair value of the share options newly granted during 2024 was HK\$0.460. The Group did not recognise share option expenses in 2024 as the newly granted share options were not yet effective during the year.

The fair value of the equity-settled share options was estimated at the date of grant using a binomial model, taking into account the terms and conditions under which the share options were granted. The following table sets out the data used in the input model:

	2024
Dividend yield (%)	3.85%
Expected volatility (%)	57.00%
Historical volatility (%)	57.00%
Risk-free interest rate (%)	3.41%

As at the date of this annual report, given that no share options had ever been exercised by the grantees, the total number of Shares available for issue under the 2020 Share Option Scheme was 163,083,100, representing approximately 10.2% of the total number of issued Shares (excluding any treasury Share) as at the date of this annual report.

For both of the Category A Grantees and the Category B Grantees, as at 1 January 2024, given that no share options had ever been granted under the 2020 Share Option Scheme, the number of share options available for grant under the 2020 Share Option Scheme was 163,083,100. As at 31 December 2024, given that 69,700,000 share options had been granted and assuming that the proposed grant of share options to Mr. Xiang Jie is approved by the Shareholders in the Annual General Meeting, the number of share options available for grant under the 2020 Share Option Scheme would be 93,383,100.

As far as the Category A Grantees are concerned, the ratio of the number of Shares that may be issued in respect of the share options granted under the 2020 Share Option Scheme during the year ended 31 December 2024 (assuming the proposed grant of share options to Mr. Xiang Jie is approved by the Shareholders in the Annual General Meeting) to the weighted average number of the Shares in issue (excluding any treasury Share) for the year ended 31 December 2024 is approximately 0.02. As far as the Category B Grantees are concerned, the ratio of the number of Shares that may be issued in respect of the share options granted under the 2020 Share Option Scheme during the year ended 31 December 2024 to the weighted average number of the Shares in issue (excluding any treasury Share) for the year ended 31 December 2024 is approximately 0.02.

Further details of the 2020 Share Option Scheme are set out in note 31 to the consolidated financial statements.

## RESERVES

Details of the movements in the reserves of the Group during the year ended 31 December 2024 are set out in the consolidated statement of changes in equity on page 46 of this annual report.

## DISTRIBUTABLE RESERVES

As at 31 December 2024, the Company's reserves available for distribution, calculated in accordance with the provisions of the Companies Act of the Cayman Islands (the "**Companies Act**"), amounted to approximately RMB372.0 million (31 December 2023: approximately RMB390.0 million). In addition, under the Companies Act, the amount of approximately RMB372.0 million in the share premium account of the Company as at 31 December 2024 (31 December 2023: approximately RMB390.0 million) was distributable to the Shareholders (subject to the provisions of the Articles of Association), provided that the Company will be able to pay its debts as they fall due in the ordinary course of business immediately following the date on which the dividend, if any, is proposed to be paid. The Company's share premium account may be distributed in the form of fully paid bonus Shares.

## DIRECTORS

The Directors during the year ended 31 December 2024 and up to the date of this annual report were as follows:

### **Executive Directors**

Mr. Xiang Jie  
Mr. Gong Renyuan  
Mr. Yue Zhoumin

### **Non-executive Director**

Ms. Zhang Ling (resigned on 16 October 2024)

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

Mr. Chen Shimin  
Mr. Zhang Xuejun  
Mr. Leung Ming Shu  
Ms. White Caige (appointment effective on 1 April 2024)

In accordance with Articles 83(3) and/or 84(1) of the Articles of Association, Mr. Chen Shimin, Mr. Zhang Xuejun and Mr. Leung Ming Shu will retire by rotation and be eligible to offer themselves for re-election as the Directors at the Annual General Meeting.



# REPORT OF THE DIRECTORS

The Company has received from each of the independent non-executive Directors an annual confirmation of independence pursuant to Rule 3.13 of the Listing Rules. The Company considers them to be independent under the Listing Rules as they have met all the independence guidelines set out in Rule 3.13 of the Listing Rules.

## BIOGRAPHIES OF DIRECTORS AND SENIOR MANAGEMENT

Biographical details of the Directors and the senior management of the Company are set out under the section headed “Biographies of Directors and Senior Management” of this annual report.

## DIRECTORS’ SERVICE CONTRACTS

The executive Directors, namely Mr. Xiang Jie, Mr. Gong Renyuan and Mr. Yue Zhoumin, were first appointed for a term of three years commencing on the date of the Listing. Mr. Xiang Jie subsequently entered into supplemental service agreements dated 1 June 2012, 1 June 2015, 1 June 2018, 1 June 2021 and 1 June 2024 under which his term of office was extended for three years from the date of the respective supplemental service agreements. Mr. Gong Renyuan subsequently entered into supplemental service agreements dated 1 June 2013, 1 June 2016, 1 June 2019 and 1 June 2022 under which his term of office was extended for three years from the date of the respective supplemental service agreements. Mr. Yue Zhoumin subsequently entered into supplemental service agreements dated 28 May 2014, 28 May 2017, 28 May 2020 and 28 May 2023 under which his term of office was extended for three years from the date of the respective supplemental service agreements.

The non-executive Director, namely Ms. Zhang Ling, was first appointed for a term of three years commencing on 4 December 2017. Ms. Zhang subsequently executed supplemental appointment letters dated 4 December 2020 and 4 December 2023 under which her term of office was extended for three years from the date of the respective supplemental appointment letters. Ms. Zhang resigned as a non-executive Director on 16 October 2024.

The independent non-executive Directors, namely Mr. Chen Shimin, Mr. Zhang Xuejun, Mr. Leung Ming Shu and Ms. White Gaige, were first appointed for a term of three years commencing on 19 August 2010, 19 December 2016, 24 March 2017 and 1 April 2024, respectively. Mr. Chen Shimin subsequently executed supplemental appointment letters dated 28 May 2014, 28 May 2017, 28 May 2020 and 28 May 2023 under which his term of office was extended for three years from the date of the respective supplemental appointment letters. Mr. Zhang Xuejun subsequently executed supplemental appointment letters dated 19 December 2019 and 19 December 2022 under which his term of office was extended for three years from the date of the respective supplemental appointment letters. Mr. Leung Ming Shu subsequently executed supplemental appointment letters dated 24 March 2020 and 24 March 2023 under which his term of office was extended for three years from the date of the respective supplemental appointment letters.

No Director for re-election at the Annual General Meeting has a service contract with the Company which is not determinable by the Company within one year without payment of compensation (other than statutory compensation).

## DIRECTORS’ AND SENIOR MANAGEMENT’S REMUNERATION

The Board has the general power of determining the Directors’ remuneration, subject to the approval of the Shareholders in the annual general meeting each year. The Directors are also entitled to participate in the 2020 Share Option Scheme. The remuneration of the executive Directors is subject to review by the remuneration committee of the Board, and their remuneration is determined with reference to their qualifications, experience, duties, responsibilities and performance and results of the Group. As for the non-executive Director and the independent non-executive Directors, their remuneration is determined by the Board upon recommendation by the remuneration committee. Details of the remuneration of the Directors are set out in note 8 and the five highest paid individuals are set out in note 9 to the consolidated financial statements.

The remuneration paid to senior management of the Company (excluding Directors) for the year ended 31 December 2024 is within the following bands:

Annual remuneration	Number of individuals	
	2024	2023
RMB300,001 – RMB400,000	0	0
RMB400,001 – RMB500,000	0	0
Above RMB500,000	5	6

## DIRECTORS’ INTERESTS IN TRANSACTIONS, ARRANGEMENT AND CONTRACTS

During the year ended 31 December 2024 and as at 31 December 2024, no Director nor entity connected with any Directors was materially interested, either directly or indirectly, in any transaction, arrangement and contract of significance to the business of the Group to which any member of the Group was a party.

## PERMITTED INDEMNITY

Under the Articles of Association, the Directors are indemnified out of the assets of the Company against any liability, action, proceeding, claim, demand, costs, damages or expenses, including legal expense whatsoever, which they or any of them incur as a result of any act or failure to act in carrying out their functions other than such liability (if any), that they may incur by reason of their own fraud or dishonesty. Such permitted indemnity provision has been in force for the year ended 31 December 2024. The Company has arranged appropriate liability insurance coverage for the Directors.

## MANAGEMENT CONTRACT

No contract concerning the management and administration of the whole or any substantial part of the business of the Group was entered into or existed during the year ended 31 December 2024.

## DIRECTORS' AND CHIEF EXECUTIVES' INTERESTS AND SHORT POSITIONS IN SHARES, UNDERLYING SHARES AND DEBENTURES

As at 31 December 2024, the interests and short positions of the Directors and the chief executives of the Company in the Shares, underlying Shares and debentures of the Company or any associated corporation (within the meaning of Part XV of the SFO) as recorded in the register required to be kept under section 352 of the SFO, or as otherwise notified to the Company and the Stock Exchange pursuant to the Model Code, were as follows:

### (a) Long positions in the Shares, underlying Shares and debentures of the Company

Name of Director	Nature of interest	Number of ordinary Shares held	Number of ordinary Shares issuable under equity derivatives <sup>(Note 3)</sup>	Total	Approximate percentage of interests in the Company <sup>(Note 5)</sup>
Mr. Xiang Jie	Beneficial owner and interest in controlled corporation	386,394,347 <sup>(Note 1)</sup>	20,000,000	406,394,347	25.34%
Mr. Gong Renyuan	Beneficial owner and interest of spouse	19,360,000 <sup>(Note 2)</sup>	14,000,000 <sup>(Note 4)</sup>	33,360,000	2.08%
Mr. Yue Zhoumin	Beneficial owner	2,000,000	5,000,000	7,000,000	0.44%

#### Notes:

- As at 31 December 2024, among the 386,394,347 Shares, 48,066,000 Shares were directly held by Mr. Xiang Jie and the remaining 338,328,347 Shares were directly held by Max Vision Holdings Limited. As at 31 December 2024, Max Vision Holdings Limited was wholly-owned by Jiekun Limited, which was wholly-owned by Sapphire Skye Holdings Limited. As at 31 December 2024, Sapphire Skye Holdings Limited was wholly-owned by Zedra Trust Company (Singapore) Limited, which was the trustee of a private trust of which Mr. Xiang was the settlor and his family members were the beneficiaries.
- As at 31 December 2024, among the 19,360,000 Shares, 15,060,000 Shares were held by Mr. Gong Renyuan and the remaining 4,300,000 Shares were held by Ms. Ren Jie, who is the spouse of Mr. Gong. Mr. Gong was deemed under the SFO to be interested in the 4,300,000 Shares held by Ms. Ren.
- These Shares represented the Shares to be issued upon the exercise of the share options granted/to be granted to the relevant Directors under the 2020 Share Option Scheme, details of which are set out under the section headed "Share Option Schemes" of this annual report.
- As at 31 December 2024, among the 14,000,000 Shares which may be issued upon the exercise of the share options, 10,000,000 Shares represented the Shares which may be issued upon the exercise of the share options granted to Mr. Gong Renyuan under the 2020 Share Option Scheme and the remaining 4,000,000 Shares represented the Shares which may be issued upon the exercise of the share options granted to Ms. Ren Jie, who is the spouse of Mr. Gong. Mr. Gong was deemed under the SFO to be interested in the 4,000,000 Shares which may be issued upon the exercise of the share options granted to Ms. Ren.
- There were 1,603,834,000 Shares in issue as at 31 December 2024.

### (b) Short positions in the Shares, underlying Shares and debentures of the Company

None of the Directors or the chief executives of the Company had any short position in the Shares, underlying Shares and debentures of the Company or any associated corporation as at 31 December 2024.

# REPORT OF THE DIRECTORS

## DIRECTORS' RIGHTS TO ACQUIRE SHARES OR DEBENTURES

Save as disclosed in this annual report, at no time during the year ended 31 December 2024 and up to the date of this annual report were rights to acquire benefits by means of acquisition of shares in or debentures of the Company granted to any Director or their respective spouse or minor child, or were any such rights exercised by them, or was any member of the Group a party to any arrangement to enable the Directors to acquire such rights in any other body corporate.

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

As at 31 December 2024, to the best knowledge of the Directors, the interests or short positions of the persons, other than a Director or a chief executive of the Company, in the Shares and underlying Shares as recorded in the register required to be kept under section 336 of the SFO, were as follows:

### (a) Long positions in the Shares and underlying Shares

Name of substantial Shareholder	Nature of interest	Number of ordinary Shares held	Approximate percentage of interests in the Company (Note 3)
Max Vision Holdings Limited	Beneficial owner	338,328,347 (Note 1)	21.10%
Jiekun Limited	Interest in controlled corporation	338,328,347 (Note 1)	21.10%
Sapphire Skye Holdings Limited	Nominee	338,328,347 (Note 1)	21.10%
Zedra Trust Company (Singapore) Limited	Trustee	338,328,347 (Note 1)	21.10%
Meng Fankun	Interest of spouse	406,394,347 (Notes 1 and 2)	25.34%

#### Notes:

- As at 31 December 2024, Max Vision Holdings Limited was wholly-owned by Jiekun Limited, which was wholly-owned by Sapphire Skye Holdings Limited. As at 31 December 2024, Sapphire Skye Holdings Limited was wholly-owned by Zedra Trust Company (Singapore) Limited, which was the trustee of a private trust of which Mr. Xiang Jie was the settlor and his family members were the beneficiaries. As such, Jiekun Limited, Sapphire Skye Holdings Limited and Zedra Trust Company (Singapore) Limited were deemed under the SFO to be interested in the 338,328,347 Shares held by Max Vision Holdings Limited.
- Ms. Meng Fankun, who is the spouse of Mr. Xiang Jie, was deemed under the SFO to be interested in the 406,394,347 Shares in which Mr. Xiang Jie was interested.
- There were 1,603,834,000 Shares in issue as at 31 December 2024.

### (b) Short positions in the Shares and underlying Shares

As at 31 December 2024, the Company was not notified of any short position in the Shares or underlying Shares which were required to be recorded in the register required to be kept under section 336 of the SFO.

## NON-COMPETITION UNDERTAKING BY MAX VISION HOLDINGS LIMITED AND MR. XIANG JIE

The Company has received from each of Max Vision Holdings Limited, which is the single largest Shareholder, and Mr. Xiang Jie an annual confirmation in respect of their compliance with the non-competition undertaking. The independent non-executive Directors have reviewed the aforesaid undertaking and are of the view that Max Vision Holdings Limited and Mr. Xiang Jie complied with the non-competition undertaking during the year ended 31 December 2024.

## PURCHASE, SALE OR REDEMPTION OF LISTED SECURITIES

As at 31 December 2024, the number of shares in issue of the Company (the “Share(s)”) was 1,603,834,000 with nominal value of HK\$0.1 each, among which 9,340,000 were treasury Shares (as defined in the Listing Rules).

During the year ended 31 December 2024, the Company repurchased 28,530,000 Shares on the Stock Exchange for an aggregate purchase price (including relevant expenses) of approximately HK\$31,637,403. Details of the aforesaid repurchases are as follows:

Month of repurchase in 2024	Number of Shares repurchased	Purchase price per Share		Purchase price (including relevant expenses) paid (Approximately) (HK\$)
		Highest (HK\$)	Lowest (HK\$)	
January	2,590,000	1.32	1.21	3,209,793
February	13,176,000	1.25	1.01	14,989,246
March	1,200,000	1.24	1.18	1,446,829
April	896,000	1.20	1.14	1,047,665
June	382,000	1.16	1.11	436,733
July	946,000	1.14	1.04	1,023,414
August	2,990,000	0.97	0.91	2,813,026
September	3,750,000	1.16	0.86	3,476,591
October	1,200,000	1.35	1.18	1,527,242
November	1,370,000	1.29	1.10	1,631,724
December	30,000	1.17	1.16	35,140
	<b>28,530,000</b>			<b>31,637,403</b>

Among the 28,530,000 Shares repurchased in 2024, 19,190,000 Shares were cancelled.

Among the 9,340,000 Shares repurchased in 2024 that had not been cancelled, (a) 6,340,000 Shares were withdrawn from Central Clearing and Settlement System (“CCASS”) in 2024, re-registered in the name of the Company and held by the Company as treasury Shares; and (b) 3,000,000 Shares were withdrawn from CCASS in January 2025, re-registered in the name of the Company and held by the Company as treasury Shares. The Company did not sell any treasury Share during the year ended 31 December 2024. The Company may sell, transfer or otherwise dispose of the treasury Shares in the light of market conditions and its capital management needs and subject to the compliance with the Listing Rules. The Company will not exercise any Shareholders’ right or receive any entitlement in respect of such treasury Shares.

From the beginning of 2025 to the date of this annual report, the Company repurchased 240,000 Shares on the Stock Exchange for an aggregate purchase price (including relevant expenses) of approximately HK\$314,862. Details of the aforesaid repurchases are as follows:

Month of repurchase in 2025	Number of Shares repurchased	Purchase price per Share		Purchase price (including relevant expenses) paid (Approximately) (HK\$)
		Highest (HK\$)	Lowest (HK\$)	
January	240,000	1.33	1.28	314,862

The 240,000 Shares repurchased in January 2025 have been deposited in CCASS and will be held by the Company as treasury Shares after being withdrawn from CCASS and re-registered in the name of the Company. The Company may sell, transfer or otherwise dispose of the treasury Shares in the light of market conditions and its capital management needs and subject to the compliance with the Listing Rules. The Company will not exercise any Shareholders’ right or receive any entitlement in respect of such treasury Shares.

# REPORT OF THE DIRECTORS

All the above repurchases were made for the benefit of the Company and the Shareholders as a whole, with the aim of increasing the market price per Share and improving investor confidence in the Company.

## PRE-EMPTIVE RIGHTS

Unless otherwise required by the Stock Exchange, there are no provisions under the Articles of Association or the laws of the Cayman Islands, which is the jurisdiction in which the Company is incorporated, which would oblige the Company to offer any pre-emptive right of new Shares on a pro-rata basis to the Shareholders.

## RELATED PARTY TRANSACTIONS

During the year ended 31 December 2024, the Group entered into certain transactions with “related parties” as defined in the applicable accounting standards. Details of the related party transactions of the Company are set out in note 37 to the consolidated financial statements. The following related party transaction constituted connected transaction of the Company under the Listing Rules:

Related party transaction which constitutes connected transaction	Compliance with the Listing Rules
Compensation paid to key management personnel of the Group as set out in note 37(a) to the consolidated financial statements	These were fully exempt continuing connected transactions under Rule 14A.95 of the Listing Rules.

The loans in the amounts of RMB4.5 million, RMB4.9 million, RMB20,000 and RMB10,000 were advanced by Jiashan Sunking, which is a wholly-owned subsidiary of the Company, to Beijing Yaoting Tengyi Investment Partnership (Limited Partnership) (北京曜廷騰逸投資合夥企業(有限合夥)) (“Yaoting”), which is a then joint venture of the Company. As Yaoting is not a connected subsidiary (as defined in the Listing Rules), such related party transactions did not constitute connected transactions of the Company under Chapter 14A of the Listing Rules. On 26 December 2023, Yaoting became a subsidiary of the Company and the outstanding balances were eliminated in full on consolidation.

## CONNECTED TRANSACTIONS

During the year ended 31 December 2024, the Group did not enter into any connected transaction that is subject to the annual reporting requirement under Chapter 14A of the Listing Rules.

## EMPLOYEES AND REMUNERATION POLICY

As at 31 December 2024, the Group employed 977 employees. Key components of the Group’s remuneration packages include basic salary, medical insurance, discretionary cash bonus and retirement benefit scheme. The employees are also entitled to participate in the 2020 Share Option Scheme. The Group conducts periodic reviews on the performance of its employees, and their salaries and bonuses are performance-based. The Group focuses on the establishment of an in-house management training and development system to meet the different needs of employees at all levels and enhance their skills through diversified training modes. The Group did not experience any significant problems with its employees or disruptions to its operations due to labour disputes, nor did it experience any difficulty in the recruitment and retention of experienced employees. The Group maintains a good relationship with its employees.

## FOREIGN CURRENCY EXPOSURE

Details of the foreign currency exposure for the year ended 31 December 2024 are set out in note 40 to the consolidated financial statements.

## SUFFICIENCY OF PUBLIC FLOAT

Based on the information that is publicly available to the Company and within the knowledge of the Directors, as at the date of this annual report, at least 25% of the total number of Shares were held by the public.

## SHARE CAPITAL

Details of the movements in the issued share capital of the Company for the year ended 31 December 2024 are set out in note 30 to the consolidated financial statements.

## DONATIONS

For the year ended 31 December 2024, the Group made charitable donations (including in-kind donations) in the amount of approximately RMB60,000 (2023: RMB162,398).

## MAJOR SUPPLIERS AND CUSTOMERS

During the year ended 31 December 2024, the Group's five largest suppliers accounted for approximately 60.7% (2023: approximately 53.9%) of the Group's total purchases. The Group's largest supplier accounted for approximately 38.4% (2023: approximately 31.8%) of the Group's total purchases.

During the year ended 31 December 2024, the Group's sales to its five largest customers accounted for approximately 39.0% (2023: 27.2%) of the Group's total sales. The Group's largest customer accounted for approximately 12.5% (2023: 7.7%) of the Group's total sale.

None of the Directors or any of their close associates (as defined in the Listing Rules) or any Shareholders (who, to the best knowledge of the Directors, owns more than 5% of the number of Shares (excluding any treasury Share) (as defined in the Listing Rules)) has any interests in the Group's five largest suppliers.

## EQUITY-LINKED AGREEMENTS

Save for the 2010 Share Option Scheme and the 2020 Share Option Scheme as disclosed under the section headed "Share Option Schemes" of this annual report, the Company did not enter into any equity-linked agreement during the year ended 31 December 2024.

## REVIEW OF FINANCIAL STATEMENTS BY AUDIT COMMITTEE

The audit committee of the Board has reviewed with the management accounting principles and practices adopted by the Group and discussed the auditing, risk management, internal control and financial reporting matters, including the review of the audited consolidated financial statements of the Group for the year ended 31 December 2024.

## CORPORATE GOVERNANCE

The Company has published its corporate governance report, which is set out on pages 17 to 25 of this annual report.

## ENVIRONMENTAL POLICIES AND PERFORMANCE

The Group is committed to enhancing environmental protection to minimise the impact of its activities on the environment. It is policy of the Group to promote clean operation and strive to making the most efficient use of resources in its operations, and minimising wastes and emission. The Group achieves this through actively re-designing its production activities and operations that encourage and promote recycling of resources, using environmental friendly raw materials and reviewing production operations constantly to ensure that the production processes are effective and efficient.

Further details of the environmental policies and performance of the Group are included in the environmental, social and governance report of the Company published separately on the website of the Company at [www.sunking-tech.com](http://www.sunking-tech.com) and the website of the Stock Exchange at [www.hkexnews.hk](http://www.hkexnews.hk).

## RELATIONSHIPS WITH EMPLOYEES, CUSTOMERS AND SUPPLIERS

The Group adheres to people-oriented principle and offer reasonable treatment to employees. Meanwhile, it retains talents and constantly improves policies including remuneration and benefits, trainings and occupational health and safety with regular reviews and updates. The Group maintains sound relationship with its customers. In order to improve service quality, the Group has established a complaint management mechanism including complaints collection and analysis, and improvement recommendation. The Group maintains sound relationship with its suppliers, on which it conducts fair and strict inspection regularly.



# REPORT OF THE DIRECTORS

## COMPLIANCE WITH LAWS, RULES AND REGULATIONS

Established in the Cayman Islands, the Company operates its principle business in the PRC, whereas the Shares are listed on the Stock Exchange. Accordingly, the establishment and operations of the Company shall be subject to the relevant laws, rules and regulations of the Cayman Islands, the PRC and Hong Kong. During the year ended 31 December 2024 and as at the date of this annual report, the Group was in compliance with the relevant laws, rules and regulations of the Cayman Islands, the PRC and Hong Kong.

## CLOSURE OF REGISTER

In order to establish the identity of the Shareholders who are entitled to attend and vote at the Annual General Meeting, all duly completed transfer forms accompanied by the relevant share certificates must be lodged with the Hong Kong branch share registrar of the Company, Tricor Investor Services Limited, at 17th Floor, Far East Finance Centre, 16 Harcourt Road, Hong Kong, no later than 4:30 p.m. on Monday, 2 June 2025. The register of members of the Company will be closed from Tuesday, 3 June 2025 to Friday, 6 June 2025, both days inclusive, during which period no transfer of Shares will be registered. The Shareholders whose names appear on the register of members of the Company on Friday, 6 June 2025 are entitled to attend and vote at the Annual General Meeting.

In order to establish the identity of the Shareholders who are entitled to the proposed final dividend, all duly completed transfer forms accompanied by the relevant share certificates must be lodged with the Hong Kong branch share registrar of the Company, Tricor Investor Services Limited, at 17th Floor, Far East Finance Centre, 16 Harcourt Road, Hong Kong, no later than 4:30 p.m. on Wednesday, 11 June 2025. The register of members of the Company will be closed from Thursday, 12 June 2025 to Monday, 16 June 2025, both days inclusive, during which period no transfer of Shares will be registered.

## AUDITOR

Ernst & Young retires and a resolution for its re-appointment as the auditor of the Company will be proposed at the Annual General Meeting. There was no change in the auditor of the Company in the preceding three years.

## PROSPECTS

Looking ahead, the “14th Five-Year Plan” and “15th Five-Year Plan” periods are the key period and window period for realising the strategic goal of “dual carbon”, as well as the golden period for the technological revolution of energy and the development of energy equipment industry.

According to the analysis of the “Analysis and Forecast Report on the National Electricity Supply and Demand Situation for 2024-2025”, the additional installed capacity of new energy power generation in the PRC will exceed 300 million kW in 2025, and the pressure of new energy consumption in some regions is highlighted. As the total amount and proportion of new energy power continues to rise, it not only brings urgent demand for new energy grid connection and transmission technologies such as UHVDC and flexible transmission, but also significantly increases the demand for new energy and energy storage equipment and components.

The upstream and downstream industries of new energy such as DC power transmission, electric vehicles, new energy power generation, industrial control, etc., to which the Group is orientated, have shown a good development trend. With the corporate mission of “promoting the development of green energy through technological innovation”, the Group will continue to strengthen the building of its R&D team, develop innovative technologies and products, and seize the opportunities for industrial development brought about by the reforms in energy technology, in order to accelerate the growth of the Company’s business scale and operating results.



To the shareholders of Sun.King Technology Group Limited  
(Incorporated in the Cayman Islands with limited liability)

## OPINION

We have audited the consolidated financial statements of Sun.King Technology Group Limited (the “**Company**”) and its subsidiaries (the “**Group**”) set out on pages 43 to 115, which comprise the consolidated statement of financial position as at 31 December 2024, and the consolidated statement of profit or loss and other comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including material accounting policy information.

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2024, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards (“**IFRSs**”) issued by the International Accounting Standards Board (“**IASB**”) and have been properly prepared in compliance with the disclosure requirements of the Hong Kong Companies Ordinance.

## BASIS FOR OPINION

We conducted our audit in accordance with Hong Kong Standards on Auditing (“**HKSAs**”) issued by the Hong Kong Institute of Certified Public Accountants (“**HKICPA**”). Our responsibilities under those standards are further described in the *Auditor’s responsibilities for the audit of the consolidated financial statements* section of our report. We are independent of the Group in accordance with the HKICPA’s Code of Ethics for Professional Accountants (the “**Code**”), and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

## KEY AUDIT MATTERS

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the *Auditor’s responsibilities for the audit of the consolidated financial statements* section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the consolidated financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying consolidated financial statements.

# INDEPENDENT AUDITOR'S REPORT

**To the shareholders of Sun.King Technology Group Limited**  
(Incorporated in the Cayman Islands with limited liability)

## KEY AUDIT MATTERS (continued)

Key audit matter	How our audit addressed the key audit matter
<i>Recoverability of trade receivables</i>	
<p>Trade receivables constituted a significant portion of total assets as at 31 December 2024 and the Group was exposed to credit risks thereof. The Group recognises an allowance based on the expected credit loss (“ECL”) under IFRS 9 <i>Financial Instruments</i>. The measurement of ECL requires the application of significant judgement and estimate, such as the expected future cash flows and forward-looking factors specific to the debtors and the economic environment.</p> <p>Relevant disclosures are included in note 2.4, note 3, note 22 and note 40 to the financial statements.</p>	<p>Our audit procedures included the understanding of the Group’s accounting policy of loss allowance for impairment of trade receivables.</p> <p>We assessed, on a sample basis, whether items in the trade receivables ageing report were classified within the appropriate ageing bracket. We assessed the management’s ECL allowance by examining the information used by management to form such judgement and estimate, including checking the accuracy of the ageing movement information, evaluating whether the loss rates are appropriately adjusted based on current economic conditions and forward-looking information.</p> <p>We evaluated the Group’s provision for trade receivables by reference to the Group’s subsequent collection of the trade receivables.</p> <p>We also assessed the adequacy of the disclosure in relation to the Group’s recoverability of trade receivables.</p>
<i>Provision for inventories</i>	
<p>Inventories contributed a significant portion of total assets as at 31 December 2024 and the Group was exposed to inventory obsolete and excess risks as a result of the technology innovation. The determination of provision is accordingly complex because it depends on the net realisable value.</p> <p>Relevant disclosures are included in note 2.4, note 3 and note 21 to the financial statements.</p>	<p>Our audit procedures included the understanding of the Group’s accounting policy of provision for inventories.</p> <p>We performed stock count and observed the physical conditions of inventories.</p> <p>We performed the ageing analysis at the year end.</p> <p>We also evaluate the management’s methodology for inventory and re-calculated the impairment amounts of the inventories based on management’s methodology at year end.</p>

## OTHER INFORMATION INCLUDED IN THE ANNUAL REPORT

The directors of the Company are responsible for the other information. The other information comprises the information included in the Annual Report, other than the consolidated financial statements and our auditor’s report thereon.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

# INDEPENDENT AUDITOR'S REPORT

**To the shareholders of Sun.King Technology Group Limited**  
*(Incorporated in the Cayman Islands with limited liability)*

## RESPONSIBILITIES OF THE DIRECTORS FOR THE CONSOLIDATED FINANCIAL STATEMENTS

The directors of the Company are responsible for the preparation of the consolidated financial statements that give a true and fair view in accordance with IFRSs issued by the IASB and the disclosure requirements of the Hong Kong Companies Ordinance, and for such internal control as the directors determine is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, the directors of the Company are responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors of the Company either intend to liquidate the Group or to cease operations or have no realistic alternative but to do so.

The directors of the Company are assisted by the Audit Committee in discharging their responsibilities for overseeing the Group's financial reporting process.

## AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Our report is made solely to you, as a body, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with HKSA's will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with HKSA's, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.

# INDEPENDENT AUDITOR'S REPORT

**To the shareholders of Sun.King Technology Group Limited**  
*(Incorporated in the Cayman Islands with limited liability)*

## AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS *(continued)*

- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Plan and perform the group audit to obtain sufficient appropriate audit evidence regarding the financial information of the entities or business units within the Group as a basis for forming an opinion on the consolidated financial statements. We are responsible for the direction, supervision and review of the audit work performed for purposes of the group audit. We remain solely responsible for our audit opinion.

We communicate with the Audit Committee regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the Audit Committee with a statement that we have complied with relevant ethical requirements regarding independence and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, actions taken to eliminate threats or safeguards applied.

From the matters communicated with the Audit Committee, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is Ng Siu Ki Ricky.

**Ernst & Young**  
*Certified Public Accountants*  
27/F, One Taikoo Place  
979 King's Road  
Quarry Bay, Hong Kong  
19 March 2025

# CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME

Year ended 31 December 2024

	Notes	2024 RMB'000	2023 RMB'000
<b>REVENUE</b>	5	<b>1,610,209</b>	1,054,702
Cost of sales		<b>(1,089,538)</b>	(719,174)
Gross profit		<b>520,671</b>	335,528
Other income and gains, net	5	<b>59,218</b>	67,288
Selling and distribution expenses		<b>(106,003)</b>	(84,561)
Administrative expenses		<b>(160,012)</b>	(138,415)
Research and development costs		<b>(137,528)</b>	(113,588)
Other expenses and losses, net		<b>(36,002)</b>	(4,605)
Finance costs	7	<b>(17,973)</b>	(11,044)
Share of profits and losses of:			
A joint venture		<b>–</b>	(3,593)
Associates		<b>(186)</b>	(40)
<b>PROFIT BEFORE TAX</b>	6	<b>122,185</b>	46,970
Income tax expense	10	<b>(36,741)</b>	(22,008)
<b>PROFIT FOR THE YEAR</b>		<b>85,444</b>	24,962
Profit/(loss) attributable to:			
Owners of the parent		<b>102,522</b>	31,547
Non-controlling interests		<b>(17,078)</b>	(6,585)
		<b>85,444</b>	24,962
<b>OTHER COMPREHENSIVE LOSS</b>			
Other comprehensive income/(loss) that may be reclassified to profit or loss in subsequent periods:			
Fair value losses on financial investments at fair value through other comprehensive income		<b>(4,667)</b>	(1,564)
Exchange differences on translation of foreign operations		<b>3,424</b>	(4,580)
<b>OTHER COMPREHENSIVE LOSS FOR THE YEAR, NET OF TAX</b>		<b>(1,243)</b>	(6,144)
<b>TOTAL COMPREHENSIVE INCOME FOR THE YEAR</b>		<b>84,201</b>	18,818
Total comprehensive income/(loss) attributable to:			
Owners of the parent		<b>100,556</b>	26,342
Non-controlling interests		<b>(16,355)</b>	(7,524)
		<b>84,201</b>	18,818
<b>EARNINGS PER SHARE ATTRIBUTABLE TO ORDINARY EQUITY HOLDERS OF THE PARENT</b>	12		
Basic		<b>RMB6.39 cents</b>	RMB1.94 cents
Diluted		<b>RMB6.39 cents</b>	RMB1.93 cents



# CONSOLIDATED STATEMENT OF FINANCIAL POSITION

31 December 2024

	Notes	2024 RMB'000	2023 RMB'000
<b>NON-CURRENT ASSETS</b>			
Property, plant and equipment	13	734,941	635,866
Investments properties	14	15,720	16,956
Right-of-use assets	15(a)	52,761	56,468
Deposits for purchase of property, plant and equipment		5,988	13,424
Goodwill	16	5,689	5,689
Other intangible assets	17	69,776	73,746
Investments in associates	18	2,413	1,599
Equity investment designated at fair value through other comprehensive income	19	10,000	–
Contract assets	22	26,938	35,459
Time deposits	24	80,000	–
Deferred tax assets	29	8,434	4,816
Total non-current assets		1,012,660	844,023
<b>CURRENT ASSETS</b>			
Inventories	21	289,941	229,919
Trade and bills receivables	22	1,161,169	814,606
Contract assets	22	11,752	9,669
Prepayments, other receivables and other assets	23	116,680	39,486
Derivative financial instrument	27	–	5,993
Financial investments at fair value through other comprehensive income	20	–	55,192
Pledged deposits	24	27,158	39,265
Cash and cash equivalents	24	415,487	799,300
Total current assets		2,022,187	1,993,430
<b>CURRENT LIABILITIES</b>			
Trade and bills payables	25	416,724	301,529
Other payables and accruals	26	140,190	114,347
Contract liabilities	26	77,400	26,950
Lease liabilities	15(b)	2,521	3,400
Derivative financial instrument	27	6,415	–
Interest-bearing bank and other borrowings	28	254,850	226,100
Tax payable		36,950	19,329
Total current liabilities		935,050	691,655
<b>NET CURRENT ASSETS</b>		<b>1,087,137</b>	<b>1,301,775</b>
<b>TOTAL ASSETS LESS CURRENT LIABILITIES</b>		<b>2,099,797</b>	<b>2,145,798</b>

# CONSOLIDATED STATEMENT OF FINANCIAL POSITION

31 December 2024

	Notes	2024 RMB'000	2023 RMB'000
<b>NON-CURRENT LIABILITIES</b>			
Interest-bearing bank and other borrowings	28	44,440	156,600
Lease liabilities	15(b)	4,282	5,958
Deferred income		53,649	59,541
Deferred tax liabilities	29	1,470	2,038
Total non-current liabilities		103,841	224,137
Net assets		1,995,956	1,921,661
<b>EQUITY</b>			
Equity attributable to owners of the parent			
Issued capital	30	137,351	139,081
Treasury shares	30	(8,641)	(378)
Reserves	32	1,795,666	1,708,946
		1,924,376	1,847,649
Non-controlling interests		71,580	74,012
Total equity		1,995,956	1,921,661

**Xiang Jie**  
Director

**Yue Zhoumin**  
Director

# CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

Year ended 31 December 2024

Notes	Attributable to owners of the parent										Non-controlling interests	Total equity
	Issued capital RMB'000	Treasury shares RMB'000	Share premium account RMB'000	Share-based payment reserve RMB'000 (note a)	Capital redemption reserve RMB'000	Deemed contribution reserve RMB'000 (note b)	Other reserve RMB'000 (note c)	Retained profits RMB'000	Exchange fluctuation reserve RMB'000	Total RMB'000		
At 1 January 2024	139,081	(378)	390,030*	2,695*	5,205*	14,765*	419,701*	880,864*	(4,314)*	1,847,649	74,012	1,921,661
Profit/(loss) for the year	-	-	-	-	-	-	-	102,522	-	102,522	(17,078)	85,444
Other comprehensive loss for the year:	-	-	-	-	-	-	-	-	-	-	-	-
Fair value losses on financial investments at fair value through other comprehensive income	-	-	-	-	-	-	(4,667)	-	-	(4,667)	-	(4,667)
Exchange differences on translation of foreign operations	-	-	-	-	-	-	-	-	2,701	2,701	723	3,424
Total comprehensive income/(loss) for the year	-	-	-	-	-	-	(4,667)	102,522	2,701	100,556	(16,355)	84,201
Capital injection from non-controlling shareholders	-	-	-	-	-	-	4,300	-	-	4,300	2,450	6,750
Exercise of share options	30	50	677	(175)	-	-	-	-	-	562	-	562
Shares repurchased and cancelled	30	(1,780)	(8,263)	(18,714)	1,780	-	-	(1,780)	-	(28,757)	-	(28,757)
Share-based payments	31	-	-	76	-	-	-	-	-	76	-	76
Acquisition of a subsidiary	33	-	-	-	-	-	-	-	-	-	11,473	11,473
Transfer from retained profits	32	-	-	-	-	-	10,120	(10,120)	-	-	-	-
At 31 December 2024	137,351	(8,641)	371,993*	2,596*	6,985*	14,765*	429,454*	971,486*	(1,613)*	1,924,376	71,580	1,995,956
At 1 January 2023	139,768	-	400,089	2,576	4,332	14,765	409,215	860,947	(673)	1,831,019	82,929	1,913,948
Profit for the year	-	-	-	-	-	-	-	31,547	-	31,547	(6,585)	24,962
Other comprehensive loss for the year:	-	-	-	-	-	-	-	-	-	-	-	-
Fair value losses on financial investments at fair value through other comprehensive income	-	-	-	-	-	-	(1,564)	-	-	(1,564)	-	(1,564)
Exchange differences on translation of foreign operations	-	-	-	-	-	-	-	-	(3,641)	(3,641)	(939)	(4,580)
Total comprehensive income for the year	-	-	-	-	-	-	(1,564)	31,547	(3,641)	26,342	(7,524)	18,818
Exercise of share options	30	186	2,502	(645)	-	-	-	-	-	2,043	-	2,043
Shares repurchased	30	(873)	(378)	(12,561)	873	-	-	(873)	-	(13,812)	-	(13,812)
Share-based payments	31	-	-	764	-	-	-	-	-	764	-	764
Acquisition of non-controlling interests	-	-	-	-	-	-	1,293	-	-	1,293	(1,393)	(100)
Transfer from retained profits	32	-	-	-	-	-	10,757	(10,757)	-	-	-	-
At 31 December 2023	139,081	(378)	390,030*	2,695*	5,205*	14,765*	419,701*	880,864*	(4,314)*	1,847,649	74,012	1,921,661

## Notes:

- (a) The share-based payment reserve represents the fair value of share options granted which are yet to be exercised and equity incentive arrangement, as further explained in the accounting policy for share-based payment transactions in note 2.4 to the financial statements. The amount will be transferred to the share premium account when the related options are exercised.
- (b) The deemed contribution reserve represents share-based payment expense incurred and recognised by the Group as settled by issue of shares of Sun.King Group Limited (賽晶集團有限公司) ("Sunking BVI"), a former shareholder of the Company.
- (c) The other reserve mainly arose from certain waivers of loans and/or advances by Sunking BVI to the Group in prior years, acquisitions of/contributions from non-controlling interests, fair value changes on financial investments at fair value through other comprehensive income and the appropriation of statutory reserves.

\* These reserve accounts comprise the consolidated reserves of RMB1,795,666,000 (2023: RMB1,708,946,000) in the consolidated statement of financial position.

# CONSOLIDATED STATEMENT OF CASH FLOWS

Year ended 31 December 2024

	Notes	2024 RMB'000	2023 RMB'000
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>			
Profit before tax		122,185	46,970
Adjustments for:			
Finance costs	7	17,973	11,044
Share of losses of a joint venture and associates		186	3,633
Interest income	5	(10,335)	(11,060)
Fair value gains on financial investments at fair value through profit or loss	5	(2,350)	(1,657)
Fair value gains on financial investments at fair value through other comprehensive income upon derecognition	5	(5,250)	(4,695)
Loss/(gain) on disposal of property, plant and equipment, net	6	2,411	(13)
Fair value losses/(gains) on foreign currency forward contracts, net	6	18,155	(4,811)
Depreciation of property, plant and equipment	6	45,342	42,907
Depreciation of right-of-use assets	6	5,177	4,593
Amortisation of other intangible assets	6	12,802	12,038
Impairment of goodwill	6	–	1,189
Impairment of trade receivables and contract assets, net	6	1,052	2,895
Reversal of impairment of financial assets included in prepayments, other receivables and other assets, net	6	(10)	(75)
Amortisation of deferred income		(3,312)	(3,375)
Write-down/(reversal of write-down) of inventories to net realisable value, net	6	11,750	(179)
Share-based payment expense	6	76	764
Gain on bargain purchase	5	(1,459)	(3,470)
		214,393	96,698
Increase in inventories		(54,173)	(62,579)
Decrease/(increase) in trade and bills receivables and contract assets		(328,060)	1,709
Increase in prepayments, other receivables and other assets		(72,941)	(6,623)
Decrease/(increase) in pledged deposits		12,107	(28,481)
Increase in trade and bills payables		108,395	38,861
Increase in other payables and accruals and contract liabilities		64,114	31,314
Change in derivative financial instruments		(5,747)	6,261
Effect of foreign exchange rate changes, net		7,388	(12,489)
Cash generated from/(used in) operations		(54,524)	64,671
Interest paid		(9,397)	(8,095)
Income taxes paid		(22,700)	(21,272)
Net cash flows from/(used in) operating activities		(86,621)	35,304

# CONSOLIDATED STATEMENT OF CASH FLOWS

Year ended 31 December 2024

	Notes	2024 RMB'000	2023 RMB'000
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>			
Interest received		6,797	8,346
Purchases of property, plant and equipment		(143,705)	(153,381)
Proceeds from disposal of property, plant and equipment		1,289	445
Decrease/(increase) in deposits for purchase of property, plant and equipment		7,436	29,177
Additions to other intangible assets		(9,309)	(10,584)
Purchases of other intangible assets		(585)	(480)
Purchases of financial investments at fair value through profit or loss		(1,117,771)	(175,900)
Proceeds from disposal/maturity of financial investments at fair value through profit or loss		1,120,121	177,557
Proceeds from maturity of financial investments at fair value through other comprehensive income		55,250	49,695
Loans advanced to a joint venture		–	(25)
Capital contribution to an associate		(1,000)	(500)
Acquisition of subsidiaries	33	(14,636)	(4,191)
Investment in an equity investment designated at fair value through other comprehensive income	19	(10,000)	–
Placement of a time deposit with original maturity of over three months when acquired		(80,000)	–
Net cash flows used in investing activities		(186,113)	(79,841)
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>			
Proceeds from exercise of share options	30	552	2,043
Repurchase of shares	30	(28,757)	(13,812)
New bank loans		107,190	162,250
Repayment of bank loans		(190,600)	(81,040)
New other borrowings		–	155,500
Principal portion of lease payments	34(b)	(4,025)	(3,386)
Acquisition of non-controlling interests		–	(100)
Capital injection from non-controlling shareholders		6,750	–
Net cash flows from/(used in) financing activities		(108,890)	221,455
<b>NET INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS</b>		<b>(381,624)</b>	<b>176,918</b>
Cash and cash equivalents at beginning of year		799,300	618,768
Effect of foreign exchange rate changes, net		(2,189)	3,614
<b>CASH AND CASH EQUIVALENTS AT END OF YEAR</b>		<b>415,487</b>	<b>799,300</b>
<b>ANALYSIS OF BALANCES OF CASH AND CASH EQUIVALENTS</b>			
Cash and bank balances	24	415,487	799,300

## 1. CORPORATE AND GROUP INFORMATION

Sun.King Technology Group Limited (the “**Company**”) was incorporated as an exempted company with limited liability in the Cayman Islands on 19 March 2010. The ordinary shares of the Company have been listed on the Main Board of The Stock Exchange of Hong Kong Limited (the “**Stock Exchange**”) with effect from 13 October 2010. The registered address of the Company is Cricket Square, Hutchins Drive, P.O. Box 2681, Grand Cayman KY1-1111, Cayman Islands.

During the year, the Company and its subsidiaries (collectively referred to as the “**Group**”) were principally engaged in the trading and manufacture of power electronic components.

### Information about subsidiaries

Particulars of the Company’s principal subsidiaries are as follows:

Name	Place of incorporation/ registration and business	Issued and paid-up capital	Percentage of equity attributable to the Company	Principal activities
Sunking Pacific Limited 賽晶亞太有限公司	Hong Kong	HK\$1	100%	Investment holding
Jiashan Sunking Power Equipment Technology Co., Ltd.* 嘉善華瑞賽晶電氣設備科技有限公司	The PRC/ Mainland China	US\$125,000,000	100%	Research and development, design, production and sales of anode saturation reactors
Wuxi Sunking Power Capacitor Co., Ltd.* 無錫賽晶電力電容器有限公司	The PRC/ Mainland China	US\$42,132,222	100%	Research and development, production and sales of high voltage power capacitors and their complete sets as well as related engineering services
Zhejiang Sine Power Technology Co., Ltd.* 浙江賽英電力科技有限公司	The PRC/ Mainland China	RMB35,000,000	100%	Research and development, production and sales of laminated busbars and cell contacting systems
Sunking Pacific Semiconductor Technology (Zhejiang) Co., Ltd.** 賽晶亞太半導體科技(浙江)有限公司	The PRC/ Mainland China	US\$40,027,017	74.95%	Research and development, production and sales of chips such as IGBT, FRD and SIC as well as high-power semiconductor products such as modules
Beijing Sunking Power Electronics Technology Co., Ltd.* 北京賽晶電力電子科技有限公司	The PRC/ Mainland China	RMB5,000,000	100%	Technology research for electronic power device railway equipment, sale and distribution of power electronic components, import and export of goods and technologies

\* Registered as a wholly-foreign-owned enterprise under PRC law.

\*\* Registered as a limited liability company under PRC law.

All the above investments in subsidiaries are indirectly held by the Company.

Except for Sunking Pacific Limited, the English names of all the above companies registered in the People’s Republic of China (the “**PRC**”) are direct translations of their registered Chinese names.

The above table lists the subsidiaries of the Company which, in the opinion of the directors, principally affected the results for the year or formed a substantial portion of the net assets of the Group. To give details of other subsidiaries would, in the opinion of the directors, result in particulars of excessive length.



# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 2. ACCOUNTING POLICIES

### 2.1 BASIS OF PREPARATION

These financial statements have been prepared in accordance with International Financial Reporting Standards (“**IFRSs**”) (which include all International Financial Reporting Standards, International Accounting Standards (“**IASs**”) and Interpretations) promulgated by the International Accounting Standards Board (the “**IASB**”), and the disclosure requirements of the Hong Kong Companies Ordinance. They have been prepared under the historical cost convention, except for investment properties, equity investment at fair value through other comprehensive income, bills receivable, financial investments at fair value through other comprehensive income and derivative financial instruments which have been measured at fair value. These financial statements are presented in Renminbi (“**RMB**”) and all values are rounded to the nearest thousand except when otherwise indicated.

#### Basis of consolidation

The consolidated financial statements include the financial statements of the Company and its subsidiaries for the year ended 31 December 2024. A subsidiary is an entity (including a structured entity), directly or indirectly, controlled by the Company. Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the investee and has ability to affect those returns through its power over the investee (i.e., existing rights that give the Group the current ability to direct the relevant activities of the investee).

Generally, there is a presumption that a majority of voting rights results in control. When the Company has less than a majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- (a) the contractual arrangement with the other vote holders of the investee;
- (b) rights arising from other contractual arrangements; and
- (c) the Group’s voting rights and potential voting rights.

The financial statements of the subsidiaries are prepared for the same reporting period as the Company, using consistent accounting policies. The results of subsidiaries are consolidated from the date on which the Group obtains control, and continue to be consolidated until the date that such control ceases.

Profit or loss and each component of other comprehensive income are attributed to the owners of the parent of the Group and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance. All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

The Group reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control described above. A change in the ownership interest of a subsidiary, without a loss of control, is accounted for as an equity transaction.

If the Group loses control over a subsidiary, it derecognises the related assets (including goodwill), liabilities, any non-controlling interest and the exchange fluctuation reserve; and recognises the fair value of any investment retained and any resulting surplus or deficit in profit or loss. The Group’s share of components previously recognised in other comprehensive income is reclassified to profit or loss or retained profits, as appropriate, on the same basis as would be required if the Group had directly disposed of the related assets or liabilities.

## 2. ACCOUNTING POLICIES *(continued)*

### 2.2 CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES

The Group has adopted the following revised IFRSs for the first time for the current year's financial statements.

Amendments to IFRS 16	<i>Lease Liability in a Sale and Leaseback</i>
Amendments to IAS 1	<i>Classification of Liabilities as Current or Non-current</i> (the “ <b>2020 Amendments</b> ”)
Amendments to IAS 1	<i>Non-current Liabilities with Covenants</i> (the “ <b>2022 Amendments</b> ”)
Amendments to IAS 7 and IFRS 7	<i>Supplier Finance Arrangements</i>

The nature and the impact of the revised IFRSs are described below:

- (a) Amendments to IFRS 16 specify the requirements that a seller-lessee uses in measuring the lease liability arising in a sale and leaseback transaction to ensure the seller-lessee does not recognise any amount of the gain or loss that relates to the right of use it retains. Since the Group has no sale and leaseback transactions with variable lease payments that do not depend on an index or a rate occurring from the date of initial application of IFRS 16, the amendments did not have any impact on the financial position or performance of the Group.
- (b) The 2020 Amendments clarify the requirements for classifying liabilities as current or non-current, including what is meant by a right to defer settlement and that a right to defer must exist at the end of the reporting period. Classification of a liability is unaffected by the likelihood that the entity will exercise its right to defer settlement. The amendments also clarify that a liability can be settled in its own equity instruments, and that only if a conversion option in a convertible liability is itself accounted for as an equity instrument would the terms of a liability not impact its classification. The 2022 Amendments further clarify that, among covenants of a liability arising from a loan arrangement, only those with which an entity must comply on or before the reporting date affect the classification of that liability as current or non-current. Additional disclosures are required for non-current liabilities that are subject to the entity complying with future covenants within 12 months after the reporting period.

The Group has reassessed the terms and conditions of its liabilities as at 1 January 2023 and 2024 and concluded that the classification of its liabilities as current or non-current remained unchanged upon initial application of the amendments. Accordingly, the amendments did not have any impact on the financial position or performance of the Group.

- (c) Amendments to IAS 7 and IFRS 7 clarify the characteristics of supplier finance arrangements and require additional disclosure of such arrangements. The disclosure requirements in the amendments are intended to assist users of financial statements in understanding the effects of supplier finance arrangements on an entity's liabilities, cash flows and exposure to liquidity risk. As the Group does not have supplier finance arrangements, the amendments did not have any impact on the Group's financial statements.

# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 2. ACCOUNTING POLICIES *(continued)*

### 2.3 ISSUED BUT NOT YET EFFECTIVE INTERNATIONAL FINANCIAL REPORTING STANDARDS

The Group has not applied the following new and revised IFRSs, that have been issued but are not yet effective, in these financial statements. The Group intends to apply these new and revised IFRSs, if applicable, when they become effective.

IFRS 18	<i>Presentation and Disclosure in Financial Statements</i> <sup>3</sup>
IFRS 19	<i>Subsidiaries without Public Accountability: Disclosures</i> <sup>3</sup>
Amendments to IFRS 9 and IFRS 7	<i>Amendments to the Classification and Measurement of Financial Instruments</i> <sup>2</sup>
Amendments to IFRS 10 and IAS 28	<i>Sale or Contribution of Assets between an Investor and its Associate or Joint Venture</i> <sup>4</sup>
Amendments to IAS 21	<i>Lack of Exchangeability</i> <sup>1</sup>
<i>Annual Improvements to IFRS Accounting Standards – Volume 11</i>	<i>Amendments to IFRS 1, IFRS 7, IFRS 9, IFRS 10 and IAS 7</i> <sup>2</sup>

<sup>1</sup> Effective for annual periods beginning on or after 1 January 2025

<sup>2</sup> Effective for annual periods beginning on or after 1 January 2026

<sup>3</sup> Effective for annual/reporting periods beginning on or after 1 January 2027

<sup>4</sup> No mandatory effective date yet determined but available for adoption

Further information about those IFRSs that are expected to be applicable to the Group is described below:

IFRS 18 replaces IAS 1 *Presentation of Financial Statements*. While a number of sections have been brought forward from IAS 1 with limited changes, IFRS 18 introduces new requirements for presentation within the statement of profit or loss, including specified totals and subtotals. Entities are required to classify all income and expenses within the statement of profit or loss into one of the five categories: operating, investing, financing, income taxes and discontinued operations and to present two new defined subtotals. It also requires disclosures about management-defined performance measures in a single note and introduces enhanced requirements on the grouping (aggregation and disaggregation) and the location of information in both the primary financial statements and the notes. Some requirements previously included in IAS 1 are moved to IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors*, which is renamed as IAS 8 *Basis of Preparation of Financial Statements*. As a consequence of the issuance of IFRS 18, limited, but widely applicable, amendments are made to IAS 7 *Statement of Cash Flows*, IAS 33 *Earnings per Share* and IAS 34 *Interim Financial Reporting*. In addition, there are minor consequential amendments to other IFRSs. IFRS 18 and the consequential amendments to other IFRSs are effective for annual periods beginning on or after 1 January 2027 with earlier application permitted. Retrospective application is required. The Group is currently analysing the new requirements and assessing the impact of IFRS 18 on the presentation and disclosure of the Group's financial statements.

IFRS 19 allows eligible entities to elect to apply reduced disclosure requirements while still applying the recognition, measurement and presentation requirements in other IFRSs. To be eligible, at the end of the reporting period, an entity must be a subsidiary as defined in IFRS 10 *Consolidated Financial Statements*, cannot have public accountability and must have a parent (ultimate or intermediate) that prepares consolidated financial statements available for public use which comply with IFRSs. Earlier application is permitted. As the Company is a listed company, it is not eligible to elect to apply IFRS 19. Some of the Company's subsidiaries are considering the application of IFRS 19 in their specified financial statements.

## 2. ACCOUNTING POLICIES *(continued)*

### 2.3 ISSUED BUT NOT YET EFFECTIVE INTERNATIONAL FINANCIAL REPORTING STANDARDS *(continued)*

Amendments to IFRS 9 and IFRS 7 clarify the date on which a financial asset or financial liability is derecognised and introduce an accounting policy option to derecognise a financial liability that is settled through an electronic payment system before the settlement date if specified criteria are met. The amendments clarify how to assess the contractual cash flow characteristics of financial assets with environmental, social and governance and other similar contingent features. Moreover, the amendments clarify the requirements for classifying financial assets with non-recourse features and contractually linked instruments. The amendments also include additional disclosures for investments in equity instruments designated at fair value through other comprehensive income and financial instruments with contingent features. The amendments shall be applied retrospectively with an adjustment to opening retained profits (or other component of equity) at the initial application date. Prior periods are not required to be restated and can only be restated without the use of hindsight. Earlier application of either all the amendments at the same time or only the amendments related to the classification of financial assets is permitted. The amendments are not expected to have any significant impact on the Group's financial statements.

Amendments to IFRS 10 and IAS 28 address an inconsistency between the requirements in IFRS 10 and in IAS 28 in dealing with the sale or contribution of assets between an investor and its associate or joint venture. The amendments require a full recognition of a gain or loss resulting from a downstream transaction when the sale or contribution of assets constitutes a business. For a transaction involving assets that do not constitute a business, a gain or loss resulting from the transaction is recognised in the investor's profit or loss only to the extent of the unrelated investor's interest in that associate or joint venture. The amendments are to be applied prospectively. The previous mandatory effective date of amendments to IFRS 10 and IAS 28 was removed by the IASB. However, the amendments are available for adoption now.

Amendments to IAS 21 specify how an entity shall assess whether a currency is exchangeable into another currency and how it shall estimate a spot exchange rate at a measurement date when exchangeability is lacking. The amendments require disclosures of information that enable users of financial statements to understand the impact of a currency not being exchangeable. Earlier application is permitted. When applying the amendments, an entity cannot restate comparative information. Any cumulative effect of initially applying the amendments shall be recognised as an adjustment to the opening balance of retained profits or to the cumulative amount of translation differences accumulated in a separate component of equity, where appropriate, at the date of initial application. The amendments are not expected to have any significant impact on the Group's financial statements.

*Annual Improvements to IFRS Accounting Standards – Volume 11* set out amendments to IFRS 1, IFRS 7 (and the accompanying *Guidance on implementing IFRS 7*), IFRS 9, IFRS 10 and IAS 7. Details of the amendments that are expected to be applicable to the Group are as follows:

- *IFRS 7 Financial Instruments: Disclosures*: The amendments have updated certain wording in paragraph B38 of IFRS 7 and paragraphs IG1, IG14 and IG20B of the *Guidance on implementing IFRS 7* for the purpose of simplification or achieving consistency with other paragraphs in the standard and/or with the concepts and terminology used in other standards. In addition, the amendments clarify that the *Guidance on implementing IFRS 7* does not necessarily illustrate all the requirements in the referenced paragraphs of IFRS 7 nor does it create additional requirements. Earlier application is permitted. The amendments are not expected to have any significant impact on the Group's financial statements.

# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 2. ACCOUNTING POLICIES *(continued)*

### 2.3 ISSUED BUT NOT YET EFFECTIVE INTERNATIONAL FINANCIAL REPORTING STANDARDS *(continued)*

- **IFRS 9 *Financial Instruments*:** The amendments clarify that when a lessee has determined that a lease liability has been extinguished in accordance with IFRS 9, the lessee is required to apply paragraph 3.3.3 of IFRS 9 and recognise any resulting gain or loss in profit or loss. In addition, the amendments have updated certain wording in paragraph 5.1.3 of IFRS 9 and Appendix A of IFRS 9 to remove potential confusion. Earlier application is permitted. The amendments are not expected to have any significant impact on the Group's financial statements.
- **IFRS 10 *Consolidated Financial Statements*:** The amendments clarify that the relationship described in paragraph B74 of IFRS 10 is just one example of various relationships that might exist between the investor and other parties acting as de facto agents of the investor, which removes the inconsistency with the requirement in paragraph B73 of IFRS 10. Earlier application is permitted. The amendments are not expected to have any significant impact on the Group's financial statements.
- **IAS 7 *Statement of Cash Flows*:** The amendments replace the term "cost method" with "at cost" in paragraph 37 of IAS 7 following the prior deletion of the definition of "cost method". Earlier application is permitted. The amendments are not expected to have any impact on the Group's financial statements.

### 2.4 MATERIAL ACCOUNTING POLICIES

#### Investments in associates and joint ventures

An associate is an entity in which the Group has a long term interest of generally not less than 20% of the equity voting rights and over which it has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee, but is not control or joint control over those policies.

A joint venture is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint venture. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require the unanimous consent of the parties sharing control.

The Group's investments in associates and joint ventures are stated in the consolidated statement of financial position at the Group's share of net assets under the equity method of accounting, less any impairment losses. Adjustments are made to bring into line any dissimilar accounting policies that may exist.

The Group's share of the post-acquisition results and other comprehensive income of the associates and joint ventures is included in the consolidated statement of profit or loss and other comprehensive income. In addition, when there has been a change recognised directly in the equity of the associate or joint venture, the Group recognises its share of any changes, when applicable, in the consolidated statement of changes in equity. Unrealised gains and losses resulting from transactions between the Group and its associate or joint ventures are eliminated to the extent of the Group's investments in the associate or joint ventures, except where unrealised losses provide evidence of an impairment of the assets transferred. Goodwill arising from the acquisition of the associate or joint ventures is included as part of the Group's investments in the associate or joint ventures.

If an investment in an associate becomes an investment in a joint venture or vice versa, the retained interest is not remeasured. Instead, the investment continues to be accounted for under the equity method. In all other case, upon loss of significant influence over the associate or joint control over the joint venture, the Group measures and recognises any retained investment at its fair value. Any difference between the carrying amount of the associate or joint venture upon loss of significant influence or joint control and the fair value of the retained investment and proceeds from disposal is recognised in profit or loss.

## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### Business combinations and goodwill

Business combinations are accounted for using the acquisition method. The consideration transferred is measured at the acquisition date fair value which is the sum of the acquisition date fair values of assets transferred by the Group, liabilities assumed by the Group to the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. For each business combination, the Group elects whether to measure the non-controlling interests in the acquiree at fair value or at the proportionate share of the acquiree's identifiable net assets. All other components of non-controlling interests are measured at fair value. Acquisition-related costs are expensed as incurred.

The Group determines that it has acquired a business when the acquired set of activities and assets includes an input and a substantive process that together significantly contribute to the ability to create outputs.

When the Group acquires a business, it assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts of the acquiree.

If the business combination is achieved in stages, the previously held equity interest is remeasured at its acquisition date fair value and any resulting gain or loss is recognised in profit or loss or other comprehensive income, as appropriate.

Any contingent consideration to be transferred by the acquirer is recognised at fair value at the acquisition date. Contingent consideration classified as an asset or liability is measured at fair value with changes in fair value recognised in profit or loss. Contingent consideration that is classified as equity is not remeasured and subsequent settlement is accounted for within equity.

Goodwill is initially measured at cost, being the excess of the aggregate of the consideration transferred, the amount recognised for non-controlling interests and any fair value of the Group's previously held equity interests in the acquiree over the identifiable net assets acquired and liabilities assumed. If the sum of this consideration and other items is lower than the fair value of the net assets acquired, the difference is, after reassessment, recognised in profit or loss as a gain on bargain purchase.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. Goodwill is tested for impairment annually or more frequently if events or changes in circumstances indicate that the carrying value may be impaired. The Group performs its annual impairment test of goodwill as at 31 December. For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Group's cash-generating units, or groups of cash-generating units, that are expected to benefit from the synergies of the combination, irrespective of whether other assets or liabilities of the Group are assigned to those units or groups of units.

Impairment is determined by assessing the recoverable amount of the cash-generating unit (or group of cash-generating units) to which the goodwill relates. Where the recoverable amount of the cash-generating unit (or group of cash-generating units) is less than the carrying amount, an impairment loss is recognised. An impairment loss recognised for goodwill is not reversed in a subsequent period.

Where goodwill has been allocated to a cash-generating unit (or group of cash-generating units) and part of the operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss on the disposal of the operation. Goodwill disposed of in this circumstance is measured based on the relative values of the operation disposal of and the portion of the cash-generating unit retained.



# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### Fair value measurement

The Group measures its investment properties, equity investment at fair value through other comprehensive income, bills receivable, financial investments at fair value through other comprehensive income and derivative financial instruments at fair value at the end of each reporting period. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either in the principal market for the asset or liability, or in the absence of a principal market, in the most advantageous market for the asset or liability. The principal or the most advantageous market must be accessible by the Group. The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1 – based on quoted prices (unadjusted) in active markets for identical assets or liabilities
- Level 2 – based on valuation techniques for which the lowest level input that is significant to the fair value measurement is observable, either directly or indirectly
- Level 3 – based on valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For assets and liabilities that are recognised in the financial statements on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by reassessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

#### Impairment of non-financial assets

Where an indication of impairment exists, or when annual impairment testing for a non-financial asset is required (other than inventories, contract assets, deferred tax assets and investment properties), the asset's recoverable amount is estimated. An asset's recoverable amount is the higher of the asset's or cash-generating unit's value in use and its fair value less costs of disposal, and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets, in which case the recoverable amount is determined for the cash-generating unit to which the asset belongs. In testing a cash-generating unit for impairment, a portion of the carrying amount of a corporate asset (e.g., a headquarters building) is allocated to an individual cash-generating unit if it can be allocated on a reasonable and consistent basis or, otherwise, to the smallest group of cash-generating units.

An impairment loss is recognised only if the carrying amount of an asset exceeds its recoverable amount. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. An impairment loss is charged to profit or loss in the period in which it arises in those expense categories consistent with the function of the impaired asset.

**2. ACCOUNTING POLICIES** *(continued)***2.4 MATERIAL ACCOUNTING POLICIES** *(continued)***Impairment of non-financial assets** *(continued)*

An assessment is made at the end of each reporting period as to whether there is an indication that previously recognised impairment losses may no longer exist or may have decreased. If such an indication exists, the recoverable amount is estimated. A previously recognised impairment loss of an asset other than goodwill is reversed only if there has been a change in the estimates used to determine the recoverable amount of that asset, but not to an amount higher than the carrying amount that would have been determined (net of any depreciation/amortisation) had no impairment loss been recognised for the asset in prior years. A reversal of such an impairment loss is credited to profit or loss in the period in which it arises.

**Related parties**

A party is considered to be related to the Group if:

- (a) the party is a person or a close member of that person's family and that person:
  - (i) has control or joint control over the Group;
  - (ii) has significant influence over the Group; or
  - (iii) is a member of the key management personnel of the Group or of a parent of the Group;

or

- (b) the party is an entity where any of the following conditions applies:
  - (i) the entity and the Group are members of the same group;
  - (ii) one entity is an associate or joint venture of the other entity (or of a parent, subsidiary or fellow subsidiary of the other entity);
  - (iii) the entity and the Group are joint ventures of the same third party;
  - (iv) one entity is a joint venture of a third entity and the other entity is an associate of the third entity;
  - (v) the entity is a post-employment benefit plan for the benefit of employees of either the Group or an entity related to the Group;
  - (vi) the entity is controlled or jointly controlled by a person identified in (a);
  - (vii) a person identified in (a)(i) has significant influence over the entity or is a member of the key management personnel of the entity (or of a parent of the entity); and
  - (viii) the entity, or any member of a group of which it is a part, provides key management personnel services to the Group or the parent of the Group.

# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### Property, plant and equipment and depreciation

Property, plant and equipment, other than construction in progress, are stated at cost less accumulated depreciation and any impairment losses. The cost of an item of property, plant and equipment comprises its purchase price and any directly attributable costs of bringing the asset to its working condition and location for its intended use.

Expenditure incurred after items of property, plant and equipment have been put into operation, such as repairs and maintenance, is normally charged to profit or loss in the period in which it is incurred. In situations where the recognition criteria are satisfied, the expenditure for a major inspection is capitalised in the carrying amount of the asset as a replacement. Where significant parts of property, plant and equipment are required to be replaced at intervals, the Group recognises such parts as individual assets with specific useful lives and depreciates them accordingly.

Depreciation is calculated on the straight-line basis to write off the cost of each item of property, plant and equipment to its residual value over its estimated useful life. The principal annual rates used for this purpose are as follows:

Buildings	2.0% to 5.0%
Leasehold improvements	Over the shorter of the lease terms and 20.0%
Plant and machinery	9.0% to 31.7%
Furniture and fixtures	9.0% to 64.7%
Motor vehicles	19.4% to 24.3%

Where parts of an item of property, plant and equipment have different useful lives, the cost of that item is allocated on a reasonable basis among the parts and each part is depreciated separately. Residual values, useful lives and the depreciation method are reviewed, and adjusted if appropriate, at least at each financial year end.

An item of property, plant and equipment including any significant part initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss on disposal or retirement recognised in profit or loss in the year the asset is derecognised is the difference between the net sales proceeds and the carrying amount of the relevant asset.

Construction in progress is stated at cost less any impairment losses, and is not depreciated. It is reclassified to the appropriate category of property, plant and equipment when completed and ready for use.

#### Investment properties

Investment properties are interests in land and buildings (including right-of-use assets) held to earn rental income and/or for capital appreciation. Such properties are measured initially at cost, including transaction costs. Subsequent to initial recognition, investment properties are stated at fair value, which reflects market conditions at the end of the reporting period.

Gains or losses arising from changes in the fair values of investment properties are included in profit or loss in the year in which they arise.

Any gains or losses on the retirement or disposal of an investment property are recognised in profit or loss in the year of the retirement or disposal.

## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### Intangible assets (other than goodwill)

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is the fair value at the date of acquisition. The useful lives of intangible assets are assessed to be either finite or indefinite. Intangible assets with finite lives are subsequently amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method for an intangible asset with a finite useful life are reviewed at least at each financial year end.

##### *Patents, technology know-how, customer relationship and computer software*

Patents, technology know-how, customer relationship and computer software are stated at cost less any impairment losses and are amortised on the straight-line basis over their estimated useful lives of not exceeding ten years.

##### *Research and development costs*

All research costs are charged to profit or loss as incurred.

Expenditure incurred on projects to develop new products is capitalised and deferred only when the Group can demonstrate the technical feasibility of completing the intangible asset so that it will be available for use or sale, its intention to complete and its ability to use or sell the asset, how the asset will generate future economic benefits, the availability of resources to complete the project and the ability to measure reliably the expenditure during the development. Product development expenditure which does not meet these criteria is expensed when incurred.

Deferred development costs are stated at cost less any impairment losses and are amortised using the straight-line basis over the commercial lives of the underlying products not exceeding ten years, commencing from the date when the products are put into commercial production.

#### Leases

The Group assesses at contract inception whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

##### *Group as a lessee*

The Group applies a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. The Group recognises lease liabilities to make lease payments and right-of-use assets representing the right to use the underlying assets.

##### *(a) Right-of-use assets*

Right-of-use assets are recognised at the commencement date of the lease (that is the date the underlying asset is available for use). Right-of-use assets are measured at cost, less accumulated depreciation and any impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received. Right-of-use assets are depreciated on a straight-line basis over the shorter of the lease terms and the estimated useful lives of the assets as follows:

Leasehold land	43 to 50 years
Buildings	2 to 10 years

If ownership of the leased asset transfers to the Group by the end of the lease term or the cost reflects the exercise of a purchase option, depreciation is calculated using the estimated useful life of the asset.

# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### **Leases *(continued)***

##### ***Group as a lessee (continued)***

##### ***(b) Lease liabilities***

Lease liabilities are recognised at the commencement date of the lease at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in-substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for termination of a lease, if the lease term reflects the Group exercising the option to terminate the lease. The variable lease payments that do not depend on an index or a rate are recognised as an expense in the period in which the event or condition that triggers the payment occurs.

In calculating the present value of lease payments, the Group uses its incremental rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in lease payments (e.g., a change to future lease payments resulting from a change in an index or rate) or a change in assessment of an option to purchase the underlying asset.

##### ***(c) Short-term leases***

The Group applies the short-term lease recognition exemption to its short-term leases of buildings (that is those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). Lease payments on short-term leases are recognised as an expense on a straight-line basis over the lease term.

#### **Investments and other financial assets**

##### ***Initial recognition and measurement***

Financial assets are classified, at initial recognition, as subsequently measured at amortised cost, fair value through other comprehensive income, and fair value through profit or loss.

The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow characteristics and the Group's business model for managing them. With the exception of trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient of not adjusting the effect of a significant financing component, the Group initially measures a financial asset at its fair value plus in the case of a financial asset not at fair value through profit or loss, transaction costs. Trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient are measured at the transaction price determined under IFRS 15 in accordance with the policies set out for "Revenue recognition" below.

In order for a financial asset to be classified and measured at amortised cost or fair value through other comprehensive income, it needs to give rise to cash flows that are solely payments of principal and interest ("SPPI") on the principal amount outstanding. Financial assets with cash flows that are not SPPI are classified and measured at fair value through profit or loss, irrespective of the business model.

## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### Investments and other financial assets *(continued)*

##### *Initial recognition and measurement (continued)*

The Group's business model for managing financial assets refers to how it manages its financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both. Financial assets classified and measured at amortised cost are held within a business model with the objective to hold financial assets in order to collect contractual cash flows, while financial assets classified and measured at fair value through other comprehensive income are held within a business model with the objective of both holding to collect contractual cash flows and selling. Financial assets which are not held within the aforementioned business models are classified and measured at fair value through profit or loss.

Purchases or sales of financial assets that require delivery of assets within the period generally established by regulation or convention in the marketplace are recognised on the trade date, that is, the date that the Group commits to purchase or sell the asset.

##### *Subsequent measurement*

The subsequent measurement of financial assets depends on their classification as follows:

##### *Financial assets at amortised cost (debt instruments)*

Financial assets at amortised cost are subsequently measured using the effective interest method and are subject to impairment. Gains and losses are recognised in profit or loss when the asset is derecognised, modified or impaired.

##### *Financial assets at fair value through other comprehensive income (debt instruments)*

For debt investments at fair value through other comprehensive income, interest income, foreign exchange revaluation and impairment losses or reversals are recognised in profit or loss and computed in the same manner as for financial assets measured at amortised cost. The remaining fair value changes are recognised in other comprehensive income. Upon derecognition, the cumulative fair value change recognised in other comprehensive income is recycled to profit or loss.

##### *Financial assets designated at fair value through other comprehensive income (equity investments)*

Upon initial recognition, the Group can elect to classify irrevocably its equity investments as equity investments designated at fair value through other comprehensive income when they meet the definition of equity under IAS 32 Financial Instruments: Presentation and are not held for trading. The classification is determined on an instrument-by-instrument basis.

Gains and losses on these financial assets are never recycled to profit or loss. Dividends are recognised as other income in profit or loss when the right of payment has been established, except when the Group benefits from such proceeds as a recovery of part of the cost of the financial asset, in which case, such gains are recorded in other comprehensive income. Equity investments designated at fair value through other comprehensive income are not subject to impairment assessment.

##### *Financial assets at fair value through profit or loss*

Financial assets at fair value through profit or loss are carried in the statement of financial position at fair value with net changes in fair value recognised in profit or loss.

This category includes derivative instruments and equity investments which the Group had not irrevocably elected to classify at fair value through other comprehensive income. Dividends on the equity investments are also recognised as other income in profit or loss when the right of payment has been established.



## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### Derecognition of financial assets

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is derecognised (i.e., removed from the Group's consolidated statement of financial position) when:

- the rights to receive cash flows from the asset have expired; or
- the Group has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a "pass-through" arrangement; and either (a) the Group has transferred substantially all the risks and rewards of the asset, or (b) the Group has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Group has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if, and to what extent, it has retained the risk and rewards of ownership of the asset. When it has neither transferred nor retained substantially all the risks and rewards of the asset nor transferred control of the asset, the Group continues to recognise the transferred asset to the extent of the Group's continuing involvement. In that case, the Group also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Group has retained.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Group could be required to repay.

#### Impairment of financial assets

The Group recognises an allowance for expected credit losses ("**ECLs**") for all debt instruments not held at fair value through profit or loss. ECLs are based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that the Group expects to receive, discounted at an approximation of the original effective interest rate. The expected cash flows will include cash flows from the sale of collateral held or other credit enhancements that are integral to the contractual terms.

##### **General approach**

ECLs are recognised in two stages. For credit exposures for which there has not been a significant increase in credit risk since initial recognition, ECLs are provided for credit losses that result from default events that are possible within the next 12 months (a 12-month ECL). For those credit exposures for which there has been a significant increase in credit risk since initial recognition, a loss allowance is required for credit losses expected over the remaining life of the exposure, irrespective of the timing of the default (a lifetime ECL).

At each reporting date, the Group assesses whether the credit risk on a financial instrument has increased significantly since initial recognition. When making the assessment, the Group compares the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition and considers reasonable and supportable information that is available without undue cost or effort, including historical and forward-looking information. The Group considers that there has been a significant increase in credit risk when contractual payments are more than 30 days past due.

The Group considers a financial asset in default when contractual payments are 90 days past due, unless there is reasonable and supportable information to demonstrate that a more lagging default criterion is more appropriate. In certain cases, the Group may also consider a financial asset to be in default when internal or external information indicates that the Group is unlikely to receive the outstanding contractual amounts in full before taking into account any credit enhancements held by the Group. A financial asset is written off when there is no reasonable expectation of recovering the contractual cash flows.

## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### Impairment of financial assets *(continued)*

##### **General approach** *(continued)*

Debt investments at fair value through other comprehensive income and financial assets at amortised cost are subject to impairment under the general approach and they are classified within the following stages for measurement of ECLs except for trade receivables and contract assets which apply the simplified approach as detailed below.

- Stage 1 – Financial instruments for which credit risk has not increased significantly since initial recognition and for which the loss allowance is measured at an amount equal to 12-month ECLs
- Stage 2 – Financial instruments for which credit risk has increased significantly since initial recognition but that are not credit-impaired financial assets and for which the loss allowance is measured at an amount equal to lifetime ECLs
- Stage 3 – Financial assets that are credit-impaired at the reporting date (but that are not purchased or originated credit-impaired) and for which the loss allowance is measured at an amount equal to lifetime ECLs

##### **Simplified approach**

For trade receivables and contract assets that do not contain a significant financing component or when the Group applies the practical expedient of not adjusting the effect of a significant financing component, the Group applies the simplified approach in calculating ECLs. Under the simplified approach, the Group does not track changes in credit risk, but instead recognises a loss allowance based on lifetime ECLs at each reporting date. The Group has established a provision matrix that is based on its historical credit loss experience, adjusted for forward-looking factors specific to the debtors and the economic environment.

For trade receivables and contract assets that contain a significant financing component and lease receivables, the Group chooses as its accounting policy to adopt the simplified approach in calculating ECLs with policies as described above.

#### Financial liabilities

##### **Initial recognition and measurement**

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, or loans and borrowings or payables.

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs.

##### **Subsequent measurement**

The subsequent measurement of financial liabilities depends on their classification as follows:

# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### **Financial liabilities *(continued)***

##### ***Financial liabilities at fair value through profit or loss***

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial liabilities designated upon initial recognition as at fair value through profit or loss.

Financial liabilities are classified as held for trading if they are incurred for the purpose of repurchasing in the near term. This category also includes derivative financial instruments entered into by the Group that are not designated as hedging instruments in hedge relationships as defined by IFRS 9. Separated embedded derivatives are also classified as held for trading unless they are designated as effective hedging instruments. Gains or losses on liabilities held for trading are recognised in profit or loss. The net fair value gain or loss recognised in profit or loss does not include any interest charged on these financial liabilities.

Financial liabilities designated upon initial recognition as at fair value through profit or loss are designated at the initial date of recognition, and only if the criteria in IFRS 9 are satisfied. Gains or losses on liabilities designated at fair value through profit or loss are recognised in profit or loss, except for the gains or losses arising from the Group's own credit risk which are presented in other comprehensive income with no subsequent reclassification to profit or loss. The net fair value gain or loss recognised in profit or loss does not include any interest charged on these financial liabilities.

##### ***Financial liabilities at amortised cost (trade and other payables, and borrowings)***

After initial recognition, trade and other payables, and interest-bearing borrowings are subsequently measured at amortised cost, using the effective interest rate method unless the effect of discounting would be immaterial, in which case they are stated at cost. Gains and losses are recognised in profit or loss when the liabilities are derecognised as well as through the effective interest rate amortisation process.

Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the effective interest rate. The effective interest rate amortisation is included in finance costs in profit or loss.

#### **Derecognition of financial liabilities**

A financial liability is derecognised when the obligation under the liability is discharged or cancelled, or expires.

When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and a recognition of a new liability, and the difference between the respective carrying amounts is recognised in profit or loss.

#### **Offsetting of financial instruments**

Financial assets and financial liabilities are offset and the net amount is reported in the statement of financial position if, and only if, there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, or to realise the assets and settle the liabilities simultaneously.

## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### Derivative financial instruments

##### *Initial recognition and subsequent measurement*

The Group uses derivative financial instruments, such as foreign currency forward contracts, to hedge its foreign currency risk. These derivative financial instruments are initially recognised at fair value on the date on which a derivative contract is entered into and are subsequently remeasured at fair value. Derivatives are carried as assets when the fair value is positive and as liabilities when the fair value is negative.

Any gains or losses arising from changes in fair value of derivatives are taken directly to profit or loss, except for the effective portion of cash flow hedges, which is recognised in other comprehensive income and later reclassified to profit or loss when the hedged item affects profit or loss.

#### Treasury shares

Own equity instruments which are reacquired and held by the Company or the Group (treasury shares) are recognised directly in equity at cost. No gain or loss is recognised in profit or loss on the purchase, sale, issue or cancellation of the Group's own equity instruments.

#### Inventories

Inventories are stated at the lower of cost and net realisable value. Cost is determined on the weighted average basis and, in the case of work in progress and finished goods, comprises direct materials, direct labour and an appropriate proportion of overheads. Net realisable value is based on estimated selling prices less any estimated costs to be incurred to completion and disposal.

#### Cash and cash equivalents

Cash and cash equivalents in the statement of financial position comprise cash on hand and at banks, and short-term highly liquid deposits with a maturity of generally within three months that are readily convertible into known amounts of cash, subject to an insignificant risk of changes in value and held for the purpose of meeting short-term cash commitments.

For the purpose of the consolidated statement of cash flows, cash and cash equivalents comprise cash on hand and at banks, and short-term deposits as defined above, less bank overdrafts which are repayable on demand and form an integral part of the Group's cash management.

#### Provisions

A provision is recognised when a present obligation (legal or constructive) has arisen as a result of a past event and it is probable that a future outflow of resources will be required to settle the obligation, provided that a reliable estimate can be made of the amount of the obligation.

When the Group expects some or all of a provision to be reimbursed, the reimbursement is recognised as a separate asset, but only when the reimbursement is virtually certain. The expense relating to a provision is included in profit or loss net of any reimbursement.

When the effect of discounting is material, the amount recognised for a provision is the present value at the end of the reporting period of the future expenditures expected to be required to settle the obligation. The increase in the discounted present value amount arising from the passage of time is included in finance costs in profit or loss.

## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### Income tax

Income tax comprises current and deferred tax. Income tax relating to items recognised outside profit or loss is recognised outside profit or loss, either in other comprehensive income or directly in equity.

Current tax assets and liabilities are measured at the amount expected to be recovered from or paid to the taxation authorities, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period, taking into consideration interpretations and practices prevailing in the countries in which the Group operates.

Deferred tax is provided, using the liability method, on all temporary differences at the end of the reporting period between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognised for all taxable temporary differences, except:

- when the deferred tax liability arises from the initial recognition of goodwill or an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss and does not give rise to equal taxable and deductible temporary differences; and
- in respect of taxable temporary differences associated with investments in subsidiaries, associates and joint ventures, when the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred tax assets are recognised for all deductible temporary differences, and the carryforward of unused tax credits and any unused tax losses. Deferred tax assets are recognised to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carryforward of unused tax credits and unused tax losses can be utilised, except:

- when the deferred tax asset relating to the deductible temporary differences arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss and does not give rise to equal taxable and deductible temporary differences; and
- in respect of deductible temporary differences associated with investments in subsidiaries, associates and joint ventures, deferred tax assets are only recognised to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilised.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised. Unrecognised deferred tax assets are reassessed at the end of each reporting period and are recognised to the extent that it has become probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period.

Deferred tax assets and deferred tax liabilities are offset if and only if the Group has a legally enforceable right to set off current tax assets and current tax liabilities and the deferred tax assets and deferred tax liabilities relate to income taxes levied by the same taxation authority on either the same taxable entity or different taxable entities which intend either to settle current tax liabilities and assets on a net basis, or to realise the assets and settle the liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### Government grants

Government grants are recognised at their fair value where there is reasonable assurance that the grant will be received and all attaching conditions will be complied with. When the grant relates to an expense item, it is recognised as income on a systematic basis over the periods that the costs, for which it is intended to compensate, are expensed.

Where the grant relates to an asset, the fair value is credited to a deferred income account and is released to profit or loss over the expected useful life of the relevant asset by equal annual instalments.

#### Revenue recognition

##### *Revenue from contracts with customers*

Revenue from contracts with customers is recognised when control of goods or services is transferred to the customers at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods or services.

When the consideration in a contract includes a variable amount, the amount of consideration is estimated to which the Group will be entitled in exchange for transferring the goods or services to the customer. The variable consideration is estimated at contract inception and constrained until it is highly probable that a significant revenue reversal in the amount of cumulative revenue recognised will not occur when the associated uncertainty with the variable consideration is subsequently resolved.

When the contract contains a financing component which provides the customer with a significant benefit of financing the transfer of goods or services to the customer for more than one year, revenue is measured at the present value of the amount receivable, discounted using the discount rate that would be reflected in a separate financing transaction between the Group and the customer at contract inception. When the contract contains a financing component which provides the Group with a significant financial benefit for more than one year, revenue recognised under the contract includes the interest expense accreted on the contract liability under the effective interest method. For a contract where the period between the payment by the customer and the transfer of the promised goods or services is one year or less, the transaction price is not adjusted for the effects of a significant financing component, using the practical expedient in IFRS 15.

Revenue from the sale of power electronic components is recognised at the point in time when control of the asset is transferred to the customer, generally on delivery of the products. For certain customers, the Group allows a percentage, ranging from 5% to 10%, of the contracted amount (the retention money) to be settled within six months to sixty months, as agreed between the Group and the respective customers on a case by case basis. For those contracts with customer which have payment terms of retention money, the Group concluded that they contain a significant financing component because of the length of time between when the customer pays for the goods and when the Group transfers goods to the customer, as well as the prevailing interest rates in the market. The transaction price for such contracts was determined by discounting the amount of promised consideration using the appropriate discount rate.

##### *Other income*

Interest income is recognised on an accrual basis using the effective interest method by applying the rate that exactly discounts the estimated future cash receipts over the expected life of the financial instrument or a shorter period, when appropriate, to the net carrying amount of the financial asset.

#### Contract assets

If the Group performs by transferring goods or services to a customer before being unconditionally entitled to the consideration under the contract terms, a contract asset is recognised for the earned consideration that is conditional. Contract assets are subject to impairment assessment, details of which are included in the accounting policies for impairment of financial assets. They are reclassified to trade receivables when the right to the consideration becomes unconditional.



## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### Contract liabilities

A contract liability is recognised when a payment is received or a payment is due (whichever is earlier) from a customer before the Group transfers the related goods or services. Contract liabilities are recognised as revenue when the Group performs under the contract (i.e., transfers control of the related goods or services to the customer).

#### Share-based payments

The Company operates a share option scheme. Employees (including directors) of the Group receive remuneration in the form of share-based payments, whereby employees render services in exchange for equity instruments ("**equity-settled transactions**"). The cost of equity-settled transactions with employees for grants is measured by reference to the fair value at the date at which they are granted. The fair value is determined by an external valuer using a binomial model, further details of which are given in note 31 to the financial statements.

The cost of equity-settled transactions is recognised in employee benefit expense, together with a corresponding increase in equity, over the period in which the performance and/or service conditions are fulfilled. The cumulative expense recognised for equity-settled transactions at the end of each reporting period until the vesting date reflects the extent to which the vesting period has expired and the Group's best estimate of the number of equity instruments that will ultimately vest. The charge or credit to profit or loss for a period represents the movement in the cumulative expense recognised as at the beginning and end of that period.

Service and non-market performance conditions are not taken into account when determining the grant date fair value of awards, but the likelihood of the conditions being met is assessed as part of the Group's best estimate of the number of equity instruments that will ultimately vest. Market performance conditions are reflected within the grant date fair value. Any other conditions attached to an award, but without an associated service requirement, are considered to be non-vesting conditions. Non-vesting conditions are reflected in the fair value of an award and lead to an immediate expensing of an award unless there are also service and/or performance conditions.

For awards that do not ultimately vest because non-market performance and/or service conditions have not been met, no expense is recognised. Where awards include a market or non-vesting condition, the transactions are treated as vesting irrespective of whether the market or non-vesting condition is satisfied, provided that all other performance and/or service conditions are satisfied.

Where the terms of an equity-settled award are modified, as a minimum an expense is recognised as if the terms had not been modified, if the original terms of the award are met. In addition, an expense is recognised for any modification that increases the total fair value of the share-based payment transactions, or is otherwise beneficial to the employee as measured at the date of modification. Where an equity-settled award is cancelled, it is treated as if it had vested on the date of cancellation, and any expense not yet recognised for the award is recognised immediately.

The dilutive effect of outstanding options is reflected as additional share dilution in the computation of earnings per share.

#### Pension schemes

The employees of the Group's subsidiaries which operate in Mainland China are required to participate in central pension schemes operated by the local municipal governments. These subsidiaries are required to contribute a certain percentage of their payroll costs to the central pension schemes. The contributions are charged to profit or loss as they become payable in accordance with the rules of the central pension schemes.

## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, i.e., assets that necessarily take a substantial period of time to get ready for their intended use or sale, are capitalised as part of the cost of those assets. The capitalisation of such borrowing costs ceases when the assets are substantially ready for their intended use or sale. All other borrowing costs are expensed in the period in which they are incurred. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

#### Events after the reporting period

If the Group receives information after the reporting period, but prior to the date of authorisation for issue, about conditions that existed at the end of the reporting period, it will assess whether the information affects the amounts that it recognises in its financial statements. The Group will adjust the amounts recognised in its financial statements to reflect any adjusting events after the reporting period and update the disclosures that relate to those conditions in light of the new information. For non-adjusting events after the reporting period, the Group will not change the amounts recognised in its financial statements, but will disclose the nature of the non-adjusting events and an estimate of their financial effects, or a statement that such an estimate cannot be made, if applicable.

#### Dividends

Final dividends are recognised as a liability when they are approved by the shareholders in a general meeting. Proposed final dividends are disclosed in the notes to the financial statements. Interim dividends are simultaneously proposed and declared, because the Company's memorandum and articles of association grant the directors the authority to declare interim dividends. Consequently, interim dividends are recognised immediately as a liability when they are proposed and declared.

#### Foreign currencies

These financial statements are presented in RMB, which is also the functional currency of the Company. Each entity in the Group determines its own functional currency and items included in the financial statements of each entity are measured using that functional currency. Foreign currency transactions recorded by the entities in the Group are initially recorded using their respective functional currency rates prevailing at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency rates of exchange ruling at the end of the reporting period. Differences arising on settlement or translation of monetary items are recognised in profit or loss.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was measured. The gain or loss arising on retranslation of a non-monetary item is treated in line with the recognition of the gain or loss on change in fair value of the item (i.e., translation difference on the item whose fair value gain or loss is recognised in other comprehensive income or profit or loss is also recognised in other comprehensive income or profit or loss, respectively).

In determining the exchange rate on initial recognition of the related asset, expense or income on the derecognition of a non-monetary asset or non-monetary liability relating to an advance consideration, the date of initial transaction is the date on which the Group initially recognises the non-monetary asset or non-monetary liability arising from the advance consideration. If there are multiple payments or receipts in advance, the Group determines the transaction date for each payment or receipt of the advance consideration.

The functional currencies of certain overseas subsidiaries are currencies other than RMB. As at the end of the reporting period, the assets and liabilities of these entities are translated into RMB at the exchange rates prevailing at the end of the reporting period and their profit or loss is translated into RMB at the exchange rates that approximate to those prevailing at the dates of the transactions.

# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 2. ACCOUNTING POLICIES *(continued)*

### 2.4 MATERIAL ACCOUNTING POLICIES *(continued)*

#### Foreign currencies *(continued)*

The resulting exchange differences are recognised in other comprehensive income and accumulated in the exchange fluctuation reserve, except to the extent that the differences are attributable to non-controlling interests. On disposal of a foreign operation, the cumulative amount in the reserve relating to that particular foreign operation is recognised in profit or loss.

Any goodwill arising on the acquisition of a foreign operation and any fair value adjustments to the carrying amounts of assets and liabilities arising on acquisition are treated as assets and liabilities of the foreign operation and translated at the closing rate.

For the purpose of the consolidated statement of cash flows, the cash flows of overseas subsidiaries are translated into RMB at the exchange rates ruling at the dates of the cash flows. Frequently recurring cash flows of overseas subsidiaries which arise throughout the year are translated into RMB at the weighted average exchange rates for the year.

## 3. SIGNIFICANT ACCOUNTING JUDGEMENT AND ESTIMATES

The preparation of the Group's financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and their accompanying disclosures, and the disclosure of contingent liabilities. However, uncertainty about these assumptions and estimates could result in outcomes that could require a material adjustment to the carrying amounts of the assets or liabilities affected in the future.

### Judgement

In the process of applying the Group's accounting policies, management has made the following judgement, apart from those involving estimations, which has the most significant effect on the amounts recognised in the financial statements:

#### ***Retention money receivable from customers***

The Group agrees with certain customers that a portion, ranging from 5% to 10%, of the contracted amount (the retention money) is to be settled within six months to sixty months, subsequent to the fulfilment of certain conditions including delivery of goods or completion of installation as stipulated in the respective sales contracts. For those contracts with customers which have payment terms of retention money, the Group concluded that they contain a significant financing component because of the length of time between when the customer pays for the goods and when the Group transfers goods to the customer, as well as the prevailing interest rates in the market. The transaction price for such contracts was determined by discounting the amount of promised consideration using the appropriate discount rate.

#### ***Deferred tax assets***

Deferred tax assets are recognised for unused tax losses to the extent that it is probable that taxable profit will be available against which the losses can be utilised. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and the level of future taxable profits, together with future tax planning strategies.

The Group has tax losses of RMB 415,318,000 (2023: RMB266,363,000) carried forward. These losses related to subsidiaries that have a history of losses, have not expired, and may not be used to offset taxable income elsewhere in the Group. The subsidiaries have neither any taxable temporary difference nor any tax planning opportunities available that could partly support the recognition of these losses as deferred tax assets. On this basis, the Group has determined that it cannot recognise deferred tax assets on the tax losses carried forward.

If the Group had been able to recognise all unrecognised deferred tax assets, the profit and equity would have increased by RMB 95,435,000. Further details on deferred taxes are disclosed in note 29 to the financial statements.

### 3. SIGNIFICANT ACCOUNTING JUDGEMENT AND ESTIMATES *(continued)*

#### Estimation uncertainty

The key assumptions concerning the future and other key sources of estimation uncertainty at the end of the reporting period, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below.

##### *Provision for expected credit losses on trade receivables and contract assets*

The Group uses a provision matrix to calculate ECLs for trade receivables and contract assets. The provision rates are based on days past due for groupings of various customers with similar loss patterns (i.e., by customer type and rating, and coverage by letters of credit or other forms of credit insurance).

The provision matrix is based on the Group's historical observed default rates after taking into consideration of forward-looking information. For instance, if forecast economic conditions are expected to deteriorate over the next year which can lead to an increased number of defaults, the historical default rates are adjusted. At each reporting date, the historical observed default rates are updated with any changes in the forward-looking estimates.

The assessment of the correlation among historical observed default rates, forecast economic conditions and ECLs is a significant estimate. The amount of ECLs is sensitive to changes in circumstances and forecast economic conditions. The Group's historical credit loss experience and forecast of economic conditions may also not be representative of a customer's actual default in the future. The information about the ECLs on the Group's trade receivables and contract assets is disclosed in note 22 to the financial statements.

##### *Write-down of inventories to net realisable value*

Write-down of inventories to net realisable value is made based on the ageing and estimated net realisable value of inventories. The assessment of the write-down amount involves management's judgements and estimates. Where the actual outcome or expectation in future is different from the original estimate, the differences will impact the carrying value of the inventories and the write-down charge/reversal in the period in which the estimate has been changed. At 31 December 2024, the carrying amount of inventories was RMB289,941,000 (2023: RMB229,919,000).

### 4. OPERATING SEGMENT INFORMATION

For management purposes, the Group has one reportable operating segment which is principally engaged in the manufacturing and trading of power electronic components. All of Group's operating results from the operations are generated from this single segment. Management monitors the results of Group's operation as a whole for the purpose of making decisions about resources allocation and performance assessment.

#### Geographical information

As the Group's major operations are in Mainland China, and over 94% (2023: over 95%) of the Group's revenue are attributable to customers located in Mainland China and non-current assets are located in Mainland China, no further geographical segment information is provided.

#### Information about major customers

Revenue from single customers that individually accounted for 10% or more of the Group's revenue is as follows:

In 2024, revenue of approximately RMB201,215,000 (more than 10% of the Group's revenue) was derived from sales to a single external customer.

In 2023, there was no revenue derived from transactions with a single external customer which amounted to 10% or more of the Group's revenue.

# NOTES TO FINANCIAL STATEMENTS

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## 5. REVENUE, OTHER INCOME AND GAINS, NET

An analysis of revenue from contracts with customers is as follows:

	2024 RMB'000	2023 RMB'000
Sale of power electronic components	1,610,209	1,054,702

The performance obligation of the sale of power electronic component is satisfied upon delivery of the products.

The following table shows the amounts of revenue recognised in the current reporting period that were included in the contract liabilities at the beginning of the reporting period and recognised from performance obligations satisfied in previous periods:

	2024 RMB'000	2023 RMB'000
Sale of power electronic components	26,950	13,769

The Group has selected to choose a practical expedient and does not disclose the remaining performance obligations as almost all related contracts have a duration of one year or less.

An analysis of other income and gains is as follows:

	2024 RMB'000	2023 RMB'000
Government grants*	37,567	24,886
Bank interest income	8,763	8,346
Other interest income	–	786
Interest income arising from revenue contracts	1,572	1,928
Foreign exchange differences, net	–	15,878
Fair value gains on foreign currency forward contracts, net	–	4,811
Fair value gains on financial investments at fair value through profit or loss	2,350	1,657
Fair value gains on financial investments at fair value through other comprehensive income upon derecognition	5,250	4,695
Gain on disposal of property, plant and equipment, net	–	13
Gain on disposal of idle/scrap materials	1,430	516
Gain on bargain purchase	1,459	3,470
Gain on commodity futures contracts	124	–
Others	703	302
Total other income and gains	59,218	67,288

\* Various government grants have been received for investments in certain regions in Mainland China in which the Company's subsidiaries operate as well as for the Group's technology advancements. Government grants received for which related expenditure has not yet been undertaken are included in deferred income in the consolidated statement of financial position. There are no unfulfilled conditions or contingencies relating to these government grants.

# NOTES TO FINANCIAL STATEMENTS

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## 6. PROFIT BEFORE TAX

The Group's profit before tax is arrived at after charging/(crediting):

	Notes	2024 RMB'000	2023 RMB'000
Cost of inventories sold		1,077,788	719,353
Write-down/(reversal of write-down) of inventories to net realisable value, net		11,750	(179)
Cost of sales		1,089,538	719,174
Auditor's remuneration		1,700	1,700
Depreciation of property, plant and equipment	13	45,342	42,907
Depreciation of right-of-use assets	15(a)	5,177	4,593
Amortisation of deferred development costs**	17	8,381	7,739
Amortisation of other intangible assets** (excluding deferred development costs)	17	4,421	4,299
Lease payments not included in the measurement of lease liabilities	15(c)	687	327
Impairment of goodwill*	16	–	1,189
Impairment of trade receivables and contract assets, net*	22	1,052	2,895
Reversal of impairment of financial assets included in prepayments, other receivables and other assets, net*	23	(10)	(75)
Foreign exchange differences, net*		14,137	(15,878)
Fair value losses/(gains) on foreign currency forward contracts, net*	27	18,155	(4,811)
Loss/(gain) on disposal of property, plant and equipment *		2,411	(13)
Employee benefit expense (including directors' and chief executive's remuneration (note 8)):			
Wages and salaries		129,269	106,379
Share-based payment expense	31	76	764
Pension scheme contributions***		20,154	16,972
Total		149,499	124,115

\* These impairment and loss items are included in "Other expenses and losses, net" in profit or loss.

\*\* These amortisation items are included in "administrative expenses" in profit or loss.

\*\*\* At 31 December 2024, the Group had no forfeited contributions available to reduce its contributions to the pension schemes in future years (2023: Nil).

## 7. FINANCE COSTS

An analysis of finance costs is as follows:

	Note	2024 RMB'000	2023 RMB'000
Interest on bank loans		9,146	7,745
Interest on other loans		8,576	2,966
Interest on lease liabilities	15(b)	251	333
Total		17,973	11,044



# NOTES TO FINANCIAL STATEMENTS

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## 8. DIRECTORS' AND CHIEF EXECUTIVE'S REMUNERATION

Directors' and chief executive's remuneration for the year, disclosed pursuant to the Rules Governing the Listing of Securities on the Stock Exchange (the "Listing Rules"), section 383(1)(a), (b), (c) and (f) of the Hong Kong Companies Ordinance and Part 2 of the Companies (Disclosure of Information about Benefits of Directors) Regulation, is as follows:

	2024 RMB'000	2023 RMB'000
Fees	895	756
Other emoluments:		
Salaries, allowances and benefits in kind	3,960	3,960
Performance related bonus	4,372	3,117
Pension scheme contributions	261	234
Subtotal	8,593	7,311
Total fees and emoluments	9,488	8,067

### (a) Independent non-executive directors

The fees paid to independent non-executive directors during the year were as follows:

	2024 RMB'000	2023 RMB'000
Mr. Chen Shimin	165	162
Mr. Zhang Xuejun	165	162
Mr. Leung Ming Shu	165	162
Ms. Cai Ge*	124	–
Total	619	486

\* Ms. Cai Ge was appointed as an independent non-executive director on 1 April 2024.

There were no other emoluments payable to the independent non-executive directors during the year (2023: Nil).

**8. DIRECTORS' AND CHIEF EXECUTIVE'S REMUNERATION** *(continued)***(b) Executive directors, non-executive directors and the chief executive**

	Fees RMB'000	Salaries, allowances and benefits in kind RMB'000	Performance related bonuses RMB'000	Pension scheme contributions RMB'000	Total remuneration RMB'000
<b>2024</b>					
Executive directors:					
Mr. Xiang Jie	92	1,650	2,218	16	3,976
Mr. Gong Renyuan*	92	1,400	1,676	140	3,308
Mr. Yue Zhoumin	92	910	478	105	1,585
Subtotal	276	3,960	4,372	261	8,869
Non-executive director:					
Ms. Zhang Ling**	-	-	-	-	-
<b>Total</b>	<b>276</b>	<b>3,960</b>	<b>4,372</b>	<b>261</b>	<b>8,869</b>

	Fees RMB'000	Salaries, allowances and benefits in kind RMB'000	Performance related bonuses RMB'000	Pension scheme contributions RMB'000	Total remuneration RMB'000
<b>2023</b>					
Executive directors:					
Mr. Xiang Jie	90	1,650	1,468	16	3,224
Mr. Gong Renyuan*	90	1,400	1,260	116	2,866
Mr. Yue Zhoumin	90	910	389	102	1,491
Subtotal	270	3,960	3,117	234	7,581
Non-executive director:					
Ms. Zhang Ling	-	-	-	-	-
<b>Total</b>	<b>270</b>	<b>3,960</b>	<b>3,117</b>	<b>234</b>	<b>7,581</b>

\* Mr. Gong Renyuan is also the chief executive of the Company.

\*\* Ms. Zhang Ling resigned as a non-executive director of the company on 16 October 2024.

There was no arrangement under which a director or the chief executive waived or agreed to waive any remuneration during the year (2023: Nil).

# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 9. FIVE HIGHEST PAID EMPLOYEES

The five highest paid employees during the year included two directors which included the chief executive (2023: two directors which included the chief executive), details of whose remuneration are set out in note 8 above. Details of the remuneration of the remaining three (2023: three) highest paid employees who are neither a director nor chief executive of the Company are as follows:

	2024 RMB'000	2023 RMB'000
Salaries, allowances and benefits in kind	6,793	6,235
Share-based payment expense	10	49
Pension scheme contributions	1,312	1,275
Total	8,115	7,559

The number of non-director and non-chief executive highest paid employees whose remuneration fell within the following bands is as follows:

	Number of employees	
	2024	2023
HK\$1,500,001 to HK\$2,000,000	1	1
HK\$2,000,001 to HK\$2,500,000	–	1
HK\$2,500,001 to HK\$3,000,000	1	–
HK\$3,000,001 to HK\$3,500,000	–	–
HK\$3,500,001 to HK\$4,000,000	1	1
Total	3	3

In prior years, share options were granted to certain non-director and non-chief executive highest paid employees in respect of their services to the Group, further details of which are included in the disclosures in note 31 to the financial statements. The fair value of such options, which has been recognised in profit or loss over the vesting period, was determined as at the date of grant and the amount included in the financial statements is included in the above non-director and non-chief executive highest paid employees' remuneration disclosures.

## 10. INCOME TAX

Under the PRC income tax laws, enterprises are subject to corporate income tax ("CIT") at a rate of 25% (2023: 25%). Certain subsidiaries of the Group are qualified as high technology enterprises and hence are granted a preferential CIT rate of 15% (2023: 15%).

No provision for Hong Kong profits tax has been made as the Group did not generate any assessable profits arising in Hong Kong during the years ended 31 December 2024 and 2023.

## 10. INCOME TAX (continued)

Taxes on profits assessable elsewhere have been calculated at the rates of tax prevailing in the jurisdictions in which the Group operates. The Group's subsidiaries established in Switzerland, Germany and Netherlands are subject to local corporate taxes of approximately 18% (2023: approximately 18%), 32% (2023: approximately 32%) and 25.8% (2023: 25.8%), respectively.

	2024 RMB'000	2023 RMB'000
Current:		
Mainland China – charge for the year	40,045	24,080
Overprovision in prior years	(383)	(12)
Europe – charge for the year	659	323
Subtotal	40,321	24,391
Deferred (note 29)	(3,580)	(2,383)
Total tax charge for the year	36,741	22,008

A reconciliation of the tax expense/(credit) applicable to profit/(loss) before tax at the statutory rates for the jurisdictions in which the Company and the majority of its subsidiaries are domiciled and/or operate to the tax expense at the effective tax rates, and a reconciliation of the applicable rates (i.e., the statutory tax rates) to the effective tax rates, are as follows:

### 2024

	Mainland China RMB'000	Hong Kong RMB'000	Europe RMB'000	Total RMB'000
Profit/(loss) before tax	170,564	(15,101)	(33,278)	122,185
Tax at the statutory tax rate	42,641	(2,492)	(6,114)	34,035
Lower tax rates for specific provinces or enacted by local authority	(27,945)	–	–	(27,945)
Loss attributable to associates	28	–	–	28
Income not subject to tax	–	(1,939)	–	(1,939)
Expenses not deductible for tax	11,712	1,210	902	13,824
Additional deductible allowance for research and development expenses	(15,288)	–	–	(15,288)
Tax losses utilised from previous periods	(4,171)	–	(1,246)	(5,417)
Tax losses not recognised	27,452	3,221	6,653	37,326
Adjustments in respect of current tax of previous periods	(383)	–	–	(383)
Withholding tax on intra-group dividend	2,500	–	–	2,500
Tax charge at the Group's effective rate	36,546	–	195	36,741

# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 10. INCOME TAX (continued)

2023

	Mainland China RMB'000	Hong Kong RMB'000	Europe RMB'000	Total RMB'000
Profit/(loss) before tax	101,477	(18,083)	(36,424)	46,970
Tax at the statutory tax rate	25,369	(2,984)	(7,507)	14,878
Lower tax rates for specific provinces or enacted by local authority	(12,593)	–	–	(12,593)
Loss attributable to a joint venture	539	–	–	539
Loss attributable to associates	6	–	–	6
Income not subject to tax	–	(584)	–	(584)
Expenses not deductible for tax	4,639	2,608	51	7,298
Additional deductible allowance for research and development expenses	(14,621)	–	–	(14,621)
Tax losses utilised from previous periods	(881)	–	(1,246)	(2,127)
Tax losses not recognised	20,938	960	7,326	29,224
Adjustments in respect of current tax of previous periods	(12)	–	–	(12)
Tax charge/(credit) at the Group's effective rate	23,384	–	(1,376)	22,008

There was no share of tax attributable to a joint venture and associates for the year ended 31 December 2024 (2023: Nil).

## 11. DIVIDENDS

The proposed final dividend for the year is HK\$0.01 (2023: Nil) per ordinary share totalling RMB14,766,000 (2023: Nil) and it is subject to the approval of the Company's shareholders at the forthcoming annual general meeting.

## 12. EARNINGS PER SHARE ATTRIBUTABLE TO ORDINARY EQUITY HOLDERS OF THE PARENT

The calculation of the basic earnings per share amount is based on the profit for the year attributable to ordinary equity holders of the parent of RMB102,522,000 (2023: RMB31,547,000), and the weighted average number of ordinary shares of 1,603,771,021 (2023: 1,629,108,942) outstanding during the year.

The calculation of the diluted earnings per share amount is based on the profit for the year attributable to ordinary equity holders of the parent. The weighted average number of ordinary shares used in the calculation is the number of ordinary shares outstanding during the year, as used in the basic earnings per share calculation, and the weighted average number of ordinary shares assumed to have been issued at no consideration on the deemed exercise of all dilutive potential ordinary shares into ordinary shares.

The calculations of basic and diluted earnings per share are based on:

	2024 RMB'000	2023 RMB'000
<b>Earnings</b>		
Profit attributable to ordinary equity holders of the parent, used in the basic earnings per share calculation	102,522	31,547
	<b>Number of shares</b>	
	2024	2023
<b>Shares</b>		
Weighted average number of ordinary shares outstanding during the year used in the basic earnings per share calculation	1,603,771,021*	1,629,108,942
Effect of dilution – weighted average number of ordinary shares: Share options	278,060	2,451,974
<b>Total</b>	<b>1,604,049,081</b>	<b>1,631,560,916</b>

\* The weighted average number of shares was after taking into account the effect of treasury shares held.



# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 13. PROPERTY, PLANT AND EQUIPMENT

	Buildings RMB'000	Leasehold improve- ments RMB'000	Plant and machinery RMB'000	Furniture and fixtures RMB'000	Motor vehicles RMB'000	Construction in progress RMB'000	Total RMB'000
<b>31 December 2024</b>							
At 1 January 2024							
Cost	398,084	5,583	285,373	65,935	13,504	116,110	884,589
Accumulated depreciation and impairment	(76,717)	(3,182)	(117,465)	(42,532)	(8,827)	–	(248,723)
Net carrying amount	321,367	2,401	167,908	23,403	4,677	116,110	635,866
At 1 January 2024, net of accumulated depreciation and impairment	321,367	2,401	167,908	23,403	4,677	116,110	635,866
Additions	897	266	5,448	5,327	1,542	126,815	140,295
Acquisition of a subsidiary (note 33)	–	202	7,101	547	624	–	8,474
Disposals	(2,746)	(1)	(79)	(493)	(110)	(271)	(3,700)
Depreciation provided during the year	(12,154)	(461)	(23,179)	(7,830)	(1,718)	–	(45,342)
Transfers	27,651	–	84,212	2,553	–	(114,416)	–
Exchange realignment	–	(120)	–	(528)	(4)	–	(652)
At 31 December 2024, net of accumulated depreciation and impairment	335,015	2,287	241,411	22,979	5,011	128,238	734,941
At 31 December 2024:							
Cost	420,680	5,716	391,391	72,814	14,107	128,238	1,032,946
Accumulated depreciation and impairment	(85,665)	(3,429)	(149,980)	(49,835)	(9,096)	–	(298,005)
Net carrying amount	335,015	2,287	241,411	22,979	5,011	128,238	734,941

## 13. PROPERTY, PLANT AND EQUIPMENT (continued)

	Buildings RMB'000	Leasehold improve- ments RMB'000	Plant and machinery RMB'000	Furniture and fixtures RMB'000	Motor vehicles RMB'000	Construction in progress RMB'000	Total RMB'000
31 December 2023							
At 1 January 2023							
Cost	394,744	4,519	249,875	50,836	12,983	9,765	722,722
Accumulated depreciation and impairment	(65,607)	(2,381)	(98,124)	(33,832)	(9,470)	–	(209,414)
Net carrying amount	329,137	2,138	151,751	17,004	3,513	9,765	513,308
At 1 January 2023, net of accumulated depreciation and impairment	329,137	2,138	151,751	17,004	3,513	9,765	513,308
Additions	1,696	592	5,404	14,897	2,697	139,137	164,423
Acquisition of a subsidiary (note 33)	–	–	–	99	–	–	99
Disposals	–	–	(35)	(293)	(104)	–	(432)
Depreciation provided during the year	(11,110)	(610)	(19,531)	(10,214)	(1,442)	–	(42,907)
Transfers	1,644	–	30,319	829	–	(32,792)	–
Exchange realignment	–	281	–	1,081	13	–	1,375
At 31 December 2023, net of accumulated depreciation and impairment	321,367	2,401	167,908	23,403	4,677	116,110	635,866
At 31 December 2023:							
Cost	398,084	5,583	285,373	65,935	13,504	116,110	884,589
Accumulated depreciation and impairment	(76,717)	(3,182)	(117,465)	(42,532)	(8,827)	–	(248,723)
Net carrying amount	321,367	2,401	167,908	23,403	4,677	116,110	635,866

At 31 December 2024, two of the Group's buildings with an aggregate carrying amount of RMB6,675,000 (2023: RMB7,290,000) did not have building ownership certificates registered under the name of a subsidiary of the Group. The directors of the Company are of the view that the Group is entitled lawfully and validly to occupy and/or use the buildings for its daily operations, notwithstanding the fact that the related building ownership certificates have not yet been obtained.

At 31 December 2024, certain of the Group's buildings, plant and machinery with net carrying amounts of RMB217,420,000 (2023: RMB288,488,000) were pledged to secure general banking facilities granted to the Group (note 28).

# NOTES TO FINANCIAL STATEMENTS

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## 14. INVESTMENT PROPERTIES

	2024 RMB'000	2023 RMB'000
Carrying amount at 1 January	16,956	–
Disposal	(1,236)	–
Acquisition of a subsidiary	–	16,956
Carrying amount at 1 January and 31 December	15,720	16,956

The Group's investment properties consist of 2 (2023: 3) commercial properties and 35 (2023: 39) residential properties in Mainland China, all of which did not have building ownership certificates registered under the name of a subsidiary of the Group. The directors of the Company are of the view that the Group is entitled lawfully and validly to own these properties, notwithstanding the fact that the related building ownership certificates have not yet been obtained.

The Group's management has determined that the investment properties consist of two classes of asset, i.e., commercial and residential, based on the nature, characteristics and risks of each property. The Group's investment properties were revalued on 31 December 2024 based on valuations performed by Asia-Pacific Consulting and Appraisal Limited, independent professionally qualified valuers, at RMB15,720,000. Each year, the Group's management decides to appoint which external valuer to be responsible for the external valuations of the Group's properties. Selection criteria include market knowledge, reputation, independence and whether professional standards are maintained. The Group's management has discussions with the valuer on the valuation assumptions and valuation results when the valuation is performed for annual financial reporting.

### Fair value hierarchy

All of the Group's investment properties are categorised within Level 3 of the fair value measurement hierarchy. During the year, there were no transfers of fair value measurements between Level 1 and Level 2 and no transfers into or out of Level 3 (2023: Nil).

Reconciliation of fair value measurements categorised within Level 3 of the fair value hierarchy:

	Commercial properties RMB'000	Residential properties RMB'000
Carrying amount at 1 January 2023	2,660	15,818
Disposal	(514)	(1,008)
Carrying amount at 1 January 2024	2,146	14,810
Disposal	(563)	(673)
Carrying amount at 31 December 2024	1,583	14,137

## 14. INVESTMENT PROPERTIES (continued)

### Fair value hierarchy (continued)

Below is a summary of the valuation techniques used and the key inputs to the valuation of investment properties:

	Valuation techniques	Significant unobservable inputs	Range	
			2024	2023
Commercial properties	Market approach	Adjustment on market unit price (per sq.m.)	-2.9%	-3.8% to -2.9%
Residential properties	Market approach	Adjustment on market unit price (per sq.m.)	-15.4% to -3.8%	-16.2% to -2.0%

Under the market approach, fair value is estimated based on the unit prices of comparable properties with certain adjustments made to reflect the differences in location, neighbourhood, environment, facilities, etc. Comparable properties of similar size, character and location are analysed and carefully weighed against all the respective advantages and disadvantages of each property in order to arrive at a fair comparison of capital values. Physical, location and economical characteristics are important criteria to be analysed when comparing such comparable properties against the subject property.

The adjustment on market unit prices is determined by referring to the differences of the subject property against the comparable properties in terms of age, decoration and the listing nature of the comparable properties.

## 15. LEASES

The Group has lease contracts for various items of buildings and land use rights used in its operations. Lump sum payments were made upfront to acquire the leased land from the owners with lease periods of 43 to 50 years. Leases of property generally have lease terms between 2 and 10 years. Generally, the Group is restricted from assigning and subleasing the leased assets outside the Group.

### (a) Right-of-use assets

The carrying amounts of the Group's right-of-use assets and the movements during the year are as follows:

	Leasehold land RMB'000	Buildings RMB'000	Total RMB'000
At 1 January 2023	48,820	10,541	59,361
Additions	–	1,700	1,700
Depreciation charge	(1,248)	(3,345)	(4,593)
At 31 December 2023 and 1 January 2024	47,572	8,896	56,468
Additions	–	1,470	1,470
Depreciation charge	(1,285)	(3,892)	(5,177)
At 31 December 2024	46,287	6,474	52,761

At 31 December 2024, certain of the Group's land use rights with net carrying amounts of RMB15,987,000 (2023: RMB27,495,000) were pledged to secure general banking facilities granted to the Group (note 28).

# NOTES TO FINANCIAL STATEMENTS

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## 15. LEASES (continued)

### (b) Lease liabilities

The carrying amount of lease liabilities and the movements during the year are as follows:

	Note	2024 RMB'000	2023 RMB'000
Carrying amount at 1 January		9,358	11,044
New leases		1,470	1,700
Accretion of interest recognised during the year	7	251	333
Payments		(4,276)	(3,719)
Carrying amount at 31 December		6,803	9,358
Analysed into:			
Current portion			
– repayable within one year		2,521	3,400
Non-current portion			
– repayable in the second year		1,425	1,483
– repayable in the third to fifth years, inclusive		2,857	4,099
– repayable beyond five years		–	376
Subtotal		4,282	5,958
Total		6,803	9,358

The maturity profile of lease liabilities is disclosed in note 40 to the financial statements.

### (c) The amounts recognised in profit or loss in relation to leases are as follows:

	2024 RMB'000	2023 RMB'000
Interest on lease liabilities	251	333
Depreciation charge of right-of-use assets	5,177	4,593
Expense relating to short-term leases (included in administrative expenses)	687	327
Total amount recognised in profit or loss	6,115	5,253

### (d) The total cash outflow for leases is disclosed in note 34(c) to the financial statements.

## 16. GOODWILL

	2024 RMB'000	2023 RMB'000
At 1 January and 31 December:		
Cost	8,392	8,392
Accumulated impairment	(2,703)	(2,703)
Net carrying amount	5,689	5,689

The carrying amount of goodwill allocated to each of the cash-generating units is as follows:

	Astrol		morEnergy		Total	
	2024 RMB'000	2023 RMB'000	2024 RMB'000	2023 RMB'000	2024 RMB'000	2023 RMB'000
Gross amount	6,878	6,878	1,514	1,514	8,392	8,392
Accumulated impairment	(1,189)	(1,189)	(1,514)	(1,514)	(2,703)	(2,703)
Net carrying amount	5,689	5,689	–	–	5,689	5,689

### Impairment testing of goodwill

The recoverable amount of Astrol cash-generating unit has been determined based on a value in use calculation using cash flow projections based on financial budgets covering a five-year period approved by senior management. The discount rate applied to the cash flow projections is 17.2% (2023: 18%). The growth rate used to extrapolate the cash flows of Astrol cash-generating unit beyond the five-year period is 1.5% (2023: 3%), which is the same as the long term average growth rate of the industry in which Astrol cash-generating unit operated.

Assumptions were used in the value in use calculation of Astrol cash-generating unit for 31 December 2024 and 31 December 2023. The following describes each key assumption on which management has based its cash flow projections to undertake impairment testing of goodwill:

*Budgeted gross margins* – The basis used to determine the value assigned to the budgeted gross margins is with reference to the average gross margins achieved in the years immediately before the budget year, adjusted for expected market development.

*Discount rates* – The discount rates used are after tax and reflect specific risks relating to the relevant units.

The values assigned to the key assumptions on market development and discount rates are consistent with external information sources.



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## 17. OTHER INTANGIBLE ASSETS

	Technology know-how RMB'000	Customer relationship RMB'000	Patents RMB'000	Deferred development costs RMB'000	Computer software RMB'000	Total RMB'000
<b>31 December 2024</b>						
At 1 January 2024:						
Cost	9,614	9,099	15,771	68,487	16,595	119,566
Accumulated amortisation and impairment	(7,210)	(6,824)	(8,976)	(16,577)	(6,233)	(45,820)
Net carrying amount	2,404	2,275	6,795	51,910	10,362	73,746
Cost at 1 January 2024, net of accumulated amortisation and impairment	2,404	2,275	6,795	51,910	10,362	73,746
Additions – internal development	–	–	–	9,309	–	9,309
Additions – external purchases	–	–	–	–	585	585
Acquisition of subsidiary (note 33)	–	–	–	–	142	142
Amortisation provided during the year	(914)	(864)	(816)	(8,381)	(1,827)	(12,802)
Exchange realignment	(120)	(114)	(231)	(735)	(4)	(1,204)
Cost at 31 December 2024, net of accumulated amortisation and impairment	1,370	1,297	5,748	52,103	9,258	69,776
At 31 December 2024:						
Cost	9,133	8,644	15,136	76,675	17,344	126,932
Accumulated amortisation and impairment	(7,763)	(7,347)	(9,388)	(24,572)	(8,086)	(57,156)
Net carrying amount	1,370	1,297	5,748	52,103	9,258	69,776
	Technology know-how RMB'000	Customer relationship RMB'000	Patents RMB'000	Deferred development costs RMB'000	Computer software RMB'000	Total RMB'000
<b>31 December 2023</b>						
At 1 January 2023:						
Cost	8,614	8,153	14,810	55,507	16,070	103,154
Accumulated amortisation and impairment	(5,599)	(5,299)	(7,616)	(8,484)	(4,596)	(31,594)
Net carrying amount	3,015	2,854	7,194	47,023	11,474	71,560
Cost at 1 January 2023, net of accumulated amortisation and impairment	3,015	2,854	7,194	47,023	11,474	71,560
Additions – internal development	–	–	–	10,584	–	10,584
Additions – external purchases	–	–	–	–	480	480
Acquisition of a subsidiary (note 33)	–	–	–	64	–	64
Amortisation provided during the year	(961)	(910)	(829)	(7,739)	(1,599)	(12,038)
Exchange realignment	350	331	430	1,978	7	3,096
Cost at 31 December 2023, net of accumulated amortisation and impairment	2,404	2,275	6,795	51,910	10,362	73,746
At 31 December 2023:						
Cost	9,614	9,099	15,771	68,487	16,595	119,566
Accumulated amortisation and impairment	(7,210)	(6,824)	(8,976)	(16,577)	(6,233)	(45,820)
Net carrying amount	2,404	2,275	6,795	51,910	10,362	73,746

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## 18. INVESTMENTS IN ASSOCIATES

	2024 RMB'000	2023 RMB'000
Share of net assets	2,170	1,543
Goodwill on acquisition	243	56
Subtotal	2,413	1,599

The following table illustrates the financial information of the Group's associates that are not individually material:

	2024 RMB'000	2023 RMB'000
Share of the associates' loss and total comprehensive loss	(186)	(40)
Aggregate carrying amount of the Group's investments in associates	2,413	1,599

## 19. EQUITY INVESTMENT DESIGNATED AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	2024 RMB'000	2023 RMB'000
Unlisted equity investment, at fair value Yitong Semiconductor (Shenzhen) Co., Ltd.	10,000	–

The above equity investment was irrevocably designated at fair value through other comprehensive income as the Group considers this investment to be strategic in nature.

## 20. FINANCIAL INVESTMENTS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

The financial investments of the Group at 31 December 2023 comprised certificates of deposits which were principal-protected and with fixed interest rates and became mature during the year ended 31 December 2024. These financial investments were held within a business model with the objective of both holding to collect contractual cash flows and selling, therefore they were classified and measured at fair value through other comprehensive income.

# NOTES TO FINANCIAL STATEMENTS

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## 21. INVENTORIES

	2024 RMB'000	2023 RMB'000
Raw materials	170,432	123,379
Work in progress	39,122	28,613
Finished goods	80,387	77,927
Total	289,941	229,919

## 22. TRADE AND BILLS RECEIVABLES/CONTRACT ASSETS

	2024 RMB'000	2023 RMB'000
Trade receivables	922,229	741,768
Impairment	(15,585)	(14,508)
Net carrying amount	906,644	727,260
Bills receivable	254,525	87,346
Total	1,161,169	814,606

	31 December 2024 RMB'000	31 December 2023 RMB'000	1 January 2023 RMB'000
Contract assets	38,840	45,303	52,859
Impairment	(150)	(175)	(192)
Net carrying amount	38,690	45,128	52,667
Analysed into:			
Current portion	11,752	9,669	6,938
Non-current portion	26,938	35,459	45,729
Total	38,690	45,128	52,667

The Group's trading terms with its customers are mainly on credit. The credit period is generally one month, extending up to three months for major customers. Each customer has a maximum credit limit. The Group seeks to maintain strict control over its outstanding receivables and contract assets and has a credit control department to minimise credit risk. Overdue balances are reviewed regularly by senior management. Concentration of credit risk is managed by customer/counterparty. The Group does not hold any collateral or other credit enhancements over its trade receivable and contract assets balances. Trade receivables and contract assets are non-interest-bearing.

## 22. TRADE AND BILLS RECEIVABLES/CONTRACT ASSETS (continued)

For certain customers, the Group allows a percentage, ranging from 5% to 10%, of the contracted amount (the retention money) to be settled within six months to sixty months, as agreed between the Group and the respective customers on a case by case basis, subsequent to the fulfilment of certain conditions including normal operation of the product within warranty period as stipulated in the respective sales contracts. Contract assets are recognised for revenue earned from the sale of products as the receipt of consideration is conditional on the successful expiry of warranty period. Upon the expiry of the warranty period, the amounts recognised as contract assets are reclassified to trade receivables. The decrease in contract assets in 2024 and 2023 are the result of the receipt of sales contract amounts and expiration of quality guarantee deposits.

The expected timing of recovery or settlement for contract assets as at the end of the reporting period is as follows:

	2024 RMB'000	2023 RMB'000
Within one year	11,752	9,669
More than one year	26,938	35,459
<b>Total contract assets</b>	<b>38,690</b>	<b>45,128</b>

An ageing analysis of the Group's trade receivables as at the end of the reporting period, based on the customers' acknowledge of receipt or invoice date, where applicable, and net of loss allowance, is as follows:

	2024 RMB'000	2023 RMB'000
Within 3 month	518,522	513,670
4th to 6th month	188,948	76,889
7th to 12th month	117,107	84,422
Over 1 year	82,067	52,279
<b>Total</b>	<b>906,644</b>	<b>727,260</b>

At 31 December 2024, the Group's bills receivable would mature within six (2023: six) months.

The movements in the loss allowance for impairment of trade receivables are as follows:

	2024 RMB'000	2023 RMB'000
At beginning of year	14,508	11,822
Impairment losses, net (note 6)	1,077	2,912
Amount written off as uncollectible	—	(226)
<b>At end of year</b>	<b>15,585</b>	<b>14,508</b>

The increase in the loss allowance in 2024 and 2023 was mainly due to the increase in sales contract amounts.

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## 22. TRADE AND BILLS RECEIVABLES/CONTRACT ASSETS (continued)

The movements in the loss allowance for impairment of contract assets are as follows:

	2024 RMB'000	2023 RMB'000
At beginning of year	175	192
Reversal of impairment losses, net (note 6)	(25)	(17)
At end of year	150	175

An impairment analysis is performed at each reporting date using a provision matrix to measure expected credit losses. The provision rates are based on days past due for groupings of various customers with similar loss patterns (i.e., by customer type and rating). The calculation reflects the probability-weighted outcome and the reasonable and supportable information that is available at the reporting date about past events after taking into consideration of forward-looking information. For trade receivables and contract assets due from some major customers (Tier 1 customers), the Group is of opinion that there will be no expected credit loss on these accounts even though these trade receivables and contract assets are overdue, based on their credit rating and no history of default on these accounts.

Set out below is the information about the credit risk exposure on the Group's trade receivables and contract assets using a provision matrix:

### 31 December 2024

RMB'000	Within credit period	Past due				Total
		Less than 1 year	1 to 2 years	2 to 3 years	Over 3 years	
Gross carrying amount	587,452	324,560	37,988	3,762	7,307	961,069
Amount from Tier 1 customers	22,918	–	–	–	–	22,918
Carrying amount without Tier 1 customers	564,534	324,560	37,988	3,762	7,307	938,151
Expected credit loss rate (%)	0.36	0.36	10.09	36.95	100.00	1.68
Expected credit losses	2,033	1,172	3,833	1,390	7,307	15,735

### 31 December 2023

RMB'000	Within credit period	Past due				Total
		Less than 1 year	1 to 2 years	2 to 3 years	Over 3 years	
Gross carrying amount	470,666	277,874	29,076	1,166	8,289	787,071
Amount from Tier 1 customers	–	17,754	–	–	–	17,754
Carrying amount without Tier 1 customers	470,666	260,120	29,076	1,166	8,289	769,317
Expected credit loss rate (%)	0.35	0.35	11.64	36.19	100.00	1.91
Expected credit losses	1,664	923	3,385	422	8,289	14,683

## 22. TRADE AND BILLS RECEIVABLES/CONTRACT ASSETS (continued)

At 31 December 2024, certain bills receivable of the Group with an aggregate carrying amount of RMB74,084,000 (2023: RMB21,028,000) were pledged to secure certain of the Group's bills payable (note 25).

At 31 December 2024, the Group endorsed certain bills receivable accepted by banks in Mainland China (the “**Endorsed Bills**”) with a carrying amount of RMB12,835,000 (2023: RMB7,043,000) to certain of its suppliers in order to settle the trade payables due to such suppliers (the “**Endorsement**”). In the opinion of the directors of the Company, the Group has retained the substantial risks and rewards, which include default risks relating to the Endorsed Bills, and accordingly, it continued to recognise the full carrying amounts of the Endorsed Bills and the associated trade payables settled. Subsequent to the Endorsement, the Group did not retain any rights on the use of the Endorsed Bills, including the sale, transfer or pledge of the Endorsed Bills to any other third parties.

At 31 December 2024, the Group endorsed certain bills receivable accepted by banks in Mainland China (the “**Derecognised Bills**”) to certain of its suppliers in order to settle the trade payables due to such suppliers with a carrying amount in aggregate of RMB142,548,000 (2023: RMB39,187,000). The Derecognised Bills had a maturity of one to six months at the end of the reporting period. In accordance with the Law of Negotiable Instruments in the PRC, the holders of the Derecognised Bills have a right of recourse against the Group if the PRC banks default (the “**Continuing Involvement**”). In opinion of the directors, the Group has transferred substantially all risks and rewards relating to the Derecognised Bills. Accordingly, it has derecognised the full carrying amounts of the Derecognised Bills and the associated trade payables. The maximum exposure to loss from the Group's Continuing Involvement in the Derecognised Bills and the undiscounted cash flows to repurchase these Derecognised Bills is equal to their carrying amounts. In the opinion of the directors, the fair values of the Group's Continuing Involvement in the Derecognised Bills are not significant.

During the year, the Group has not recognised any gain or loss on the date of transfer of the Derecognised Bills. No gains or losses were recognised from the Continuing Involvement, both during the year or cumulatively. The endorsement has been made evenly throughout the year.

## 23. PREPAYMENTS, OTHER RECEIVABLES AND OTHER ASSETS

	2024 RMB'000	2023 RMB'000
Prepayments	19,044	10,887
Loans to a third party company (note)	70,000	—
Deposits and other receivables	30,353	31,326
	119,397	42,213
Impairment	(2,717)	(2,727)
Total	116,680	39,486

*Note: In October and November 2024, the Group made loans of RMB20,000,000 and RMB50,000,000, respectively, to a third party company which is one of the service providers working together with the Group on large-scaled wind/solar-related power projects. The loans were made as part of the start-up fund of the projects and are unsecured, interest-free and repayable in six months after the respective loan advance dates. Subsequent to the end of the reporting period, in March 2025, RMB30,000,000 has been repaid.*



# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 23. PREPAYMENTS, OTHER RECEIVABLES AND OTHER ASSETS (continued)

The movements in the loss allowance for impairment of financial assets included in prepayments, other receivables and other assets are as follows:

	2024 RMB'000	2023 RMB'000
At 1 January	2,727	2,802
Reversal of impairment losses, net (note 6)	(10)	(75)
At 31 December	2,717	2,727

The decrease in the loss allowance was mainly due to the decrease in overdue amounts of financial assets included in prepayments, other receivables and other assets with an aggregate gross carrying amount of RMB10,000 (2023: RMB75,000) and corresponding loss allowance of RMB10,000 (2023: RMB75,000).

Generally, the Group measures the loss allowance equal to 12-month ECL of financial assets included in prepayments, other receivables and other assets. For those balances expected to have significant increase in credit risk since initial recognition, the Group applies lifetime ECL based on the ageing for classes with different credit risk characteristics and exposures. Except for financial assets included in prepayments, other receivables and other assets amounting to RMB2,717,000 (2023: RMB2,727,000) included in the above balances, the above assets are neither past due nor impaired. Other than the aforementioned impaired financial assets included in prepayments, other receivables and other assets, the financial assets included in the above balances related to prepayments, other receivables and other assets for which there was no recent history of default and past due amounts. As at 31 December 2024 and 2023, the loss allowance was assessed to be minimal.

## 24. CASH AND CASH EQUIVALENTS AND TIME DEPOSIT

	2024 RMB'000	2023 RMB'000
Cash and bank balances	442,645	838,565
Less: Bank deposits pledged for:		
Purchase of forward foreign currency contract	(15,995)	–
Purchases of inventories	(11,163)	(10,432)
Bills payable	(–)	(28,833)
Cash and cash equivalents	415,487	799,300
Time deposit	80,000	–

At the end of the reporting period, the cash and bank balances and time deposit of the Group denominated in RMB amounted to RMB258,696,000 (2023: RMB660,617,000). The RMB is not freely convertible into other currencies, however, under Mainland China's Foreign Exchange Control Regulations and Administration of Settlement, and Sale and Payment of Foreign Exchange Regulations, the Group is permitted to exchange RMB for other currencies through banks authorised to conduct foreign exchange business.

Cash at banks earns interest at floating rates based on daily bank deposit rates. The time deposit is made for a period of three years and earn interest at fixed time deposit rates. The bank balances and pledged deposits are deposited with creditworthy banks with no recent history of default.

**25. TRADE AND BILLS PAYABLES**

An ageing analysis of the trade and bills payables as at the end of the reporting period, based on the good receipt or invoice date, where applicable, is as follows:

	2024 RMB'000	2023 RMB'000
Within six months	366,017	255,234
Over six months	50,707	46,295
Total	416,724	301,529

The trade payables are non-interest-bearing and are normally settled on terms ranging from 30 days to 180 days.

At 31 December 2024, Group's bills payable are secured by the pledge of the Group's bills receivable amounting to RMB74,084,000 (2023: RMB21,028,000) (note 22).

**26. OTHER PAYABLES AND ACCRUALS/CONTRACT LIABILITIES**

	2024 RMB'000	2023 RMB'000
Other payables and accruals	133,377	110,114
Deferred income	6,813	4,233
Contract liabilities	140,190 77,400	114,347 26,950
Total	217,590	141,297

*Notes:*

*Other payables are non-interest-bearing and have an average term of three months.*

Contract liabilities include short-term advances received to deliver power electronic components. The increase in contract liabilities in 2024 from RMB26,965,000 to RMB77,400,000, and in 2023 from RMB13,769,000 to RMB26,950,000, was mainly due to the increase in short-term advances received from customers in relation to sales of power electronic components at the end of the respective years.

**27. DERIVATIVE FINANCIAL INSTRUMENTS**

The Group has entered into various forward foreign currency contracts to manage its exchange rate exposures. These forward foreign currency contracts are not designated for hedging purposes and are measured at fair value through profit or loss. Net fair value loss on these derivatives amounting to RMB18,155,000 was charged to other expenses and losses during the year (2023: net fair value gains of RMB4,811,000 credited to other income and gains).

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## 28. INTEREST-BEARING BANK AND OTHER BORROWINGS

	2024 RMB'000	2023 RMB'000
Current		
Bank loans, secured	59,650	9,650
Bank loans, unsecured	39,700	60,950
Other loans, unsecured	155,500	155,500
Total – current	254,850	226,100
Non-current		
Bank loans, secured	44,440	123,600
Bank loans, unsecured	–	33,000
Total – non-current	44,440	156,600
Total bank and other borrowings	299,290	382,700
Analysed into:		
Bank loans		
– repayable within one year or on demand	99,350	70,600
– repayable in the second year	33,355	156,600
– repayable in the third to fifth years, inclusive	11,085	–
Total bank loans	143,790	227,200
Other loans		
– repayable within one year or on demand	155,500	155,500
Total bank and other borrowings	299,290	382,700

At 31 December 2024, the Group's bank loans carry effective interest rates ranging from 3.5% to 3.95% (2023: 2.5% to 4.1%), and will mature during the years from 2025 to 2028 (2023: from 2024 to 2025). The Group's other loans represent redemption liabilities on one of its subsidiaries in which capital contribution from certain non-controlling shareholders of that subsidiary could become redeemable upon the occurrence of certain contingent events not controllable by the Group, and the redemption price is calculated based on an annual rate of 5.5% of the capital contribution amount. All of the Group's bank and other borrowings are denominated in RMB.

At 31 December 2024, the Group's bank and other borrowings of fixed interest rate and variable interest rate amounted to RMB244,640,000 and RMB54,650,000 (2023: RMB223,400,000 and RMB159,300,000), respectively.

The assets pledged to the Group's secured bank loans are summarised below:

	2024 RMB'000	2023 RMB'000
Land use rights	15,987	27,495
Buildings	101,632	117,297
Plant and machinery	115,788	171,191
	233,407	315,983

## 29. DEFERRED TAX

The movements in deferred tax assets/(liabilities) during the year are as follows:

	Provisions RMB'000	Fair value adjustments of investments at fair value through other comprehensive income RMB'000	Fair value adjustments arising from acquisitions of subsidiaries RMB'000	Losses available for offsetting against future taxable profits RMB'000	Right-of-use assets RMB'000	Lease liabilities RMB'000	Fair value adjustments of financial investments a fair value through profit or loss RMB'000	Others RMB'000	Total RMB'000
Deferred tax assets/(liabilities) at 1 January 2023	3,563	(524)	(2,339)	583	(1,912)	2,006	(1,116)	520	781
Deferred tax credited/(charged) to profit or loss during the year (note 10)	417	-	686	1,300	247	(262)	217	(222)	2,383
Deferred tax charged to other comprehensive income	-	(1)	-	-	-	-	-	-	(1)
Acquisition of a subsidiary (note 33)	-	-	(209)	-	-	-	-	-	(209)
Exchange differences	-	-	(176)	-	-	-	-	-	(176)
Deferred tax assets/(liabilities) at 31 December 2023 and 1 January 2024	3,980	(525)	(2,038)	1,883	(1,665)	1,744	(899)	298	2,778
Deferred tax credited/(charged) to profit or loss during the year (note 10)	376	-	487	100	452	(480)	1,878	767	3,580
Deferred tax charged to other comprehensive income	-	525	-	-	-	-	-	-	525
Exchange differences	-	-	81	-	-	-	-	-	81
Deferred tax assets/(liabilities) at 31 December 2024	4,356	-	(1,470)	1,983	(1,213)	1,264	979	1,065	6,964

For presentation purposes, certain deferred tax assets and liabilities have been offset in the statement of financial position. The following is an analysis of the deferred tax balances of the Group recognised in the consolidated statement of financial position:

	2024 RMB'000	2023 RMB'000
Net deferred tax assets	8,434	4,816
Net deferred tax liabilities	(1,470)	(2,038)
Total	6,964	2,778

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## 29. DEFERRED TAX *(continued)*

Deferred tax assets have not been recognised in respect of the following items:

	2024 RMB'000	2023 RMB'000
Tax losses will be		
expired within five years	385,226	255,792
available indefinitely	30,092	10,571
Subtotal	415,318	266,363
Deductible temporary differences	16,967	6,685
Total	432,285	273,048

Deferred tax assets have not been recognised in respect of these tax losses as they have arisen in subsidiaries that have been loss-making for some time or have unstable operating results and it is not considered probable that taxable profits will be available against which the tax losses can be utilised.

The Group is liable for withholding taxes on dividends distributed by those subsidiaries established in Mainland China in respect of earnings generated from 1 January 2008. The applicable rate is 10%.

As at 31 December 2024, no deferred tax has been recognised for withholding taxes that would be payable on the unremitted earnings that are subject to withholding taxes of the Group's subsidiaries in Mainland China. In the opinion of the directors, it is not probable that these subsidiaries will distribute such earnings in the foreseeable future. The aggregate amount of temporary differences associated with investments in subsidiaries in Mainland China for which deferred tax liabilities have not been recognised totalled RMB83,514,000 (2023: RMB69,434,000).

There are no income tax consequences attaching to the payment of dividends by the Company to its shareholders.

## 30. SHARE CAPITAL

### Shares

	2024 HK\$'000	2023 HK\$'000		
Authorised:				
2,000,000,000 (2023: 2,000,000,000) ordinary shares of HK\$0.10 each	200,000	200,000		
	2024 HK\$'000	RMB'000 equivalent	2023 HK\$'000	RMB'000 equivalent
Issued and fully paid:				
1,594,494,000 (2023: 1,622,790,000) ordinary shares of HK\$0.10 each	159,449	137,351	162,279	139,081

**30. SHARE CAPITAL (continued)****Shares (continued)**

A summary of movements in the Company's issued share capital and treasury shares is as follows:

	Number of shares in issue	Issued capital RMB'000	Treasury shares RMB'000	Share premium RMB'000	Total RMB'000
At 1 January 2023	1,630,328,000*	139,768	–	400,089	539,857
Share options exercised (Note (a))	2,098,000	186	–	2,502	2,688
Shares repurchased and cancelled (Note (b))	(9,952,000)	(873)	(378)	(12,561)	(13,812)
At 31 December 2023 and 1 January 2024	1,622,474,000*	139,081	(378)	390,030	528,733
Share options exercised (Note (a))	550,000	50	–	677	727
Shares repurchased and cancelled (Note (b))	(28,530,000)	(1,780)	(8,263)	(18,714)	(28,757)
At 31 December 2024	1,594,494,000*	137,351	(8,641)	371,993	500,703

\* Excluding 9,340,000 (2023: 316,000) shares repurchased but not cancelled as at 31 December 2024.

Notes:

(a) In 2024, the subscription rights attaching to 550,000 share options were exercised at the subscription prices of HK\$1.10 per share (note 31), respectively, resulting in the issue of 550,000 shares of HK\$0.10 each for a total cash consideration, before expenses, of HK\$605,000 (equivalent to approximately RMB552,000). An amount of RMB175,000 was transferred from the employee share-based compensation reserve to the share premium account upon the exercise of the share options.

In 2023, the subscription rights attaching to 2,098,000 share options were exercised at the subscription prices of HK\$1.10 per share (note 31), respectively, resulting in the issue of 2,098,000 shares of HK\$0.10 each for a total cash consideration, before expenses, of HK\$2,308,000 (equivalent to approximately RMB2,043,000). An amount of RMB645,000 was transferred from the employee share-based compensation reserve to the share premium account upon the exercise of the share options.

(b) During the year, the Company repurchased a total of 28,530,000 (2023: 9,952,000) of the Company's shares and 19,190,000 (2023: 9,636,000) shares have been cancelled. The total consideration paid to repurchase these shares was RMB28,757,000 (2023: RMB13,812,000), which has been deducted from equity attributable to the owners of the Company.

**Shares options**

Details of the Company's share option scheme and the share options issued under the share option scheme are included in note 31 to the financial statements.

**31. SHARE OPTION SCHEME**

The Company operates a share option scheme (the "2020 Share Option Scheme") for providing incentives and rewards to directors, eligible employees of the Group and suppliers, customers and consultants of the Group, which was approved in the Group's annual general meeting held on 21 May 2020. Unless otherwise cancelled or amended, the 2020 Share Option Scheme will remain in force for 10 years from 21 May 2020.

Under the 2020 Share Option Scheme, the maximum number of unexercised share options currently permitted to be granted is an amount equivalent, upon their exercise, to 10% of the shares of the Company in issue as at the date when the schemes were approved by the shareholders of the Company in a general meeting. The maximum number of shares issuable under share options to each eligible participant in the 2020 Share Option Scheme within any 12-month period is limited to 1% of the shares of the Company in issue at any time. Any further grant of share options in excess of this limit is subject to shareholders' approval in a general meeting.

Under the 2020 Share Option Scheme, share options granted to a director, chief executive or substantial shareholder of the Company, or to any of their associates, are subject to approval in advance by the independent non-executive directors. In addition, any share options granted to a substantial shareholder or an independent non-executive director of the Company, in excess of 0.1% of the Company's share capital or with a value in excess of HK\$5 million, based on the closing price of the Company's shares at the date of offer, must be approved in advance by the Company's shareholders.



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## 31. SHARE OPTION SCHEME (continued)

Under the 2020 Share Option Scheme, the offer of a grant of share options may be accepted within 21 days from the date of offer, upon payment of a nominal consideration of HK\$1 in total by the grantee. The exercise period of the share options granted is determinable by the directors and commences after a vesting period and ends on the date on which the options lapse or the date on which the scheme expires, if earlier. The exercise price of share options is determinable by the directors, but may not be less than the highest of (i) the Stock Exchange closing price of the Company's shares on the date of offer of the share options; (ii) the average Stock Exchange closing price of the Company's shares for the five trading days immediately preceding the date of offer; and (iii) the nominal value of the Company's shares.

There are no cash settlement alternatives. The Group does not have a past practice of cash settlement for these share options. The Group accounts for the Scheme as an equity-settled plan.

Share options do not confer rights on the holders to dividends or to vote at shareholders' meetings.

The following share options were outstanding under the 2020 Share Option Scheme during the year:

	2024		2023	
	Weighted average exercise price HK\$ per share	Number of options '000	Weighted average exercise price HK\$ per share	Number of options '000
At 1 January	1.10	5,670	1.10	8,218
Exercised during the year	1.10	(550)	1.10	(2,098)
Forfeited during the year	1.10	–	1.10	(450)
At 31 December	1.10	5,120	1.10	5,670

The weighted average share price at the date of exercise for share options exercised during the year was RMB1.28 per share (2023: RMB1.70).

The exercise prices and exercise periods of the share options outstanding as at the end of the reporting period are as follows:

Exercise period (dd-mm-yyyy)	Exercise price per share HK\$	Number of options	
		2024 '000	2023 '000
01-04-2021 to 31-03-2026	1.10*	5,120	5,670

\* The exercise price of the share options is subject to adjustment in the case of rights or bonus issues, or other similar changes in the Company's share capital.

The fair values of each of the share options granted during the year ended 31 December 2020 were HK\$0.40 for executives and HK\$0.36 for non-executives, of which the Group recognised a share option expense of RMB76,000 for the year ended 31 December 2024 (2023: RMB397,000).

The fair value of equity-settled share options was estimated as at the date of grant, using a binomial model, taking into account the terms and conditions upon which the options were granted. The following table lists the inputs to the model used for the share options granted during the year ended 31 December 2020:

	%
Dividend yield	2.3
Expected volatility	52
Historical volatility	52
Risk-free interest rate	0.67

**31. SHARE OPTION SCHEME** *(continued)*

The expected life of the options is determined with reference to the vesting term and original contractual term of the 2020 Share Option Scheme and is not necessarily indicative of the exercise patterns that may occur. The expected volatility reflects the assumption that the historical volatility is indicative of future trends, which may also not necessarily be the actual outcome.

No other feature of the options granted was incorporated into the measurement of fair value.

The 550,000 share options exercised during the year resulted in the issue of 550,000 ordinary shares of the Company and new share capital of HK\$605,000 (equivalent to RMB552,000) as further detailed in note 30 to the financial statements.

At the end of the reporting period, the Company had 5,120,000 share options outstanding under the 2020 Share Option Scheme. The exercise in full of the outstanding share options would, under the present capital structure of the Company, result in the issue of 5,120,000 additional ordinary shares of the Company and additional share capital of HK\$512,000 (equivalent to RMB474,000) and share premium of HK\$5,120,000 (equivalent to RMB4,741,000) (before issue expenses).

In December 2024, the Company offered to grant share options to a number of grantees to subscribe for up to 697,000,000 shares in the Company pursuant to the 2020 Share Option Scheme and the exercise price is HK\$1.3 per share. Subsequent to the end of the reporting period, 19,000,000 share options were accepted by the grantees, and the remaining 20,000,000 share options which are proposed to grant to Mr. Xiang Jie are subject to a separate approval by the shareholders of the Company (excluding Mr. Xiang Jie and his associates) in the annual general meeting of the Company to be held in 2025.

At the date of approval of these financial statements, the Company had 24,120,000 shares options outstanding under the 2020 Share Option Scheme, respectively, which represented 1.51% of the Company's shares in issue as at that date.

**Equity incentive arrangement of Sunking Pacific Semiconductor Technology (Zhejiang) Co., Ltd. ("Sunking Zhejiang")**

In July 2022, an equity incentive arrangement of Sunking Zhejiang, an indirect non-wholly-owned subsidiary of the Company, was set up to provide to eligible directors, management, other employees and consultants of Sunking Zhejiang restricted share awards as incentives (the "**Sunking Zhejiang Arrangement**"), which are to be vested upon the occurrence of certain contingent events. During the year ended 31 December 2023, the participants of the Sunking Zhejiang Arrangement were granted in aggregate 0.72% effective equity interest of Sunking Zhejiang at an aggregate consideration of RMB6,950,000 and the corresponding fair value was RMB7,200,000 as determined with reference to the fair value of a recent capital transaction of Sunking Zhejiang. The share-based payment expense attributable to the Sunking Zhejiang Arrangement for the year ended 31 December 2024 was nil (2023: RMB367,000).

**32. RESERVES**

The amounts of the Group's reserves and the movements therein for the current and prior years are presented in the consolidated statement of changes in equity of the financial statements.

In accordance with the regulations in the PRC and the respective articles of association, the PRC subsidiaries of the Group are required to make an appropriation of retained profits equal to at least 10% of their respective after-tax profits, calculated in accordance with the PRC accounting standards and regulations. Such appropriations are classified in the consolidated statement of financial position as other reserves. Appropriations to these reserves are not required after these reserves have reached 50% of the registered capital of the respective companies.

# NOTES TO FINANCIAL STATEMENTS

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## 33. ACQUISITION OF SUBSIDIARIES

### Business combination

On 30 September 2024, the Group acquired a 60% interest in Ningbo Hairong Electrical Appliance Co., Ltd. (“NBHR”). NBHR is primarily engaged in the manufacturing of electrical machinery and equipment. The acquisition was made as part of the Group’s strategy to expand the Group’s existing product ranges. The purchase consideration for the acquisition was in the form of cash of RMB15,750,000, all of which were paid in October 2024.

The fair values of the identifiable assets and liabilities of NBHR as at the date of acquisition were as follows:

	Fair value recognised on acquisition RMB'000
Property, plant and equipment	8,474
Other intangible assets	142
Cash and cash equivalents	1,114
Trade receivables	11,545
Prepayments and other receivables	1,041
Inventories	17,599
Trade payables	(6,800)
Payroll payables	(1,612)
Other payables	(2,821)
Total identifiable net assets at fair value	28,682
Non-controlling interests	(11,473)
Gain on bargain purchase	(1,459)
Satisfied by cash	15,750

The gross contractual amounts and fair values of the trade receivables and other receivables as at the date of acquisition amounted to RMB11,545,000 and RMB1,041,000, respectively.

An analysis of the cash flows in respect of the acquisition is as follows:

	RMB'000
Cash consideration	(15,750)
Cash and bank balances acquired	1,114
Net outflow of cash and cash equivalents included in cash flows from investing activities	(14,636)

Since the acquisition, NBHR contributed RMB12,040,000 to the Group’s revenue and a loss of RMB1,756,000 to the Group’s profit for the year ended 31 December 2024.

Had the combination taken place at the beginning of the year, the revenue of the Group and the profit of the Group for the year would have been RMB1,639,429,000 and RMB96,539,000, respectively.

**33. ACQUISITION OF SUBSIDIARIES** *(continued)***Business combination** *(continued)*

On 30 April 2023, the Group acquired a 100% interest in KWx B.V. ("Kwx"). Kwx is principally engaged in trading of DC systems for maritime, transport, industrial applications and provision of relevant technical advice and solution services. The acquisition was made as part of the Group's strategy to expand its business in the Nordic market. The purchase consideration for the acquisition was in the form of cash of EUR1,545,692 (equivalent to RMB12,096,000), all of which were paid in April 2023.

The fair values of the identifiable assets and liabilities of Kwx as at the date of acquisition were as follows:

	Fair value recognised on acquisition RMB'000
Property, plant and equipment	99
Intangible assets	64
Cash and cash equivalents	7,709
Trade receivables	11,500
Prepayments and other receivables	6,692
Inventories	4,047
Trade payables	(11,831)
Tax payable	(595)
Other payables	(1,910)
Deferred tax liabilities	(209)
Total identifiable net assets at fair value	15,566
Gain on bargain purchases	(3,470)
Satisfied by cash	12,096

The gross contractual amounts and fair values of the trade receivables and other receivables as at the date of acquisition amounted to RMB11,500,000 and RMB261,000, respectively.

An analysis of the cash flows in respect of the acquisition is as follows:

	RMB'000
Cash consideration	(12,096)
Cash and bank balances acquired	7,709
Net outflow of cash and cash equivalents included in cash flows from investing activities	(4,387)

Since the acquisition, Kwx contributed RMB30,371,000 to the Group's revenue and RMB1,299,000 to the consolidated profit for the year ended 31 December 2023.

Had the combination taken place at the beginning of the year, the revenue of the Group and the profit of the Group for the year would have been RMB1,076,789,000 and RMB25,052,000, respectively.

# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 33. ACQUISITION OF SUBSIDIARIES *(continued)*

### Asset acquisition

On 26 December 2023, the Group obtained unilateral control over its then joint venture, Beijing Yaoting Tengyi Investment Partnership (Limited Partnership) (“**Yaoting**”), at nil consideration, which has since become a subsidiary of the Group. The fair values of the identifiable assets and liabilities of Yaoting as at the date of acquisition were as follows:

	Fair value recognised on acquisition RMB'000
Investment properties	16,956
Other receivables	1,329
Cash and cash equivalents	196
Other payables*	(149)
<b>Total identifiable net assets at fair value</b>	<b>18,332</b>
Satisfied by:	
Investment in the joint venture	6,253
Due from the joint venture	12,079
<b>Total consideration</b>	<b>18,332</b>

\* Excluding the amount due to the Group amounting to RMB12,079,000.

An analysis of the cash flows in respect of the acquisition is as follows:

	RMB'000
Cash consideration	—
Cash and bank balances acquired	196
<b>Net inflow of cash and cash equivalents included in cash flows from investing activities</b>	<b>196</b>

**34. NOTES TO THE CONSOLIDATED STATEMENT OF CASH FLOWS****(a) Major non-cash transactions**

During the year, the Group had non-cash additions to right-of-use assets and lease liabilities of RMB1,470,000 (2023: RMB1,700,000) and RMB1,470,000 (2023: RMB1,700,000), respectively, in respect of lease arrangements for buildings.

**(b) Changes in liabilities arising from financing activities****2024**

	Bank and other borrowings RMB'000	Lease liabilities RMB'000
At 1 January 2024	382,700	9,358
Changes from financing cash flows	(83,410)	(4,025)
New leases	–	1,470
Interest expense	–	251
Interest paid classified as operating cash flows	–	(251)
At 31 December 2024	299,290	6,803

**2023**

	Bank and other borrowings RMB'000	Lease liabilities RMB'000
At 1 January 2023	145,990	11,044
Changes from financing cash flows	236,710	(3,386)
New leases	–	1,700
Interest expense	–	333
Interest paid classified as operating cash flows	–	(333)
At 31 December 2023	382,700	9,358

**(c) Total cash outflow for leases**

The total cash outflow for leases included in the consolidated statement of cash flows is as follows:

	2024 RMB'000	2023 RMB'000
Within operating activities	938	660
Within financing activities	4,025	3,386
Total	4,963	4,046

**35. CONTINGENT LIABILITIES**

At the end of the reporting period, the Group did not have any significant contingent liabilities.

# NOTES TO FINANCIAL STATEMENTS

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## 36. COMMITMENTS

The Group had the following contractual commitments at the end of the reporting period:

	2024 RMB'000	2023 RMB'000
Buildings	14,565	13,992
Plant and machinery	41,391	77,094
Total	55,956	91,086

### Other commitments

Commitments under foreign currency forward contracts:

	2024 RMB'000	2023 RMB'000
Purchase of Swiss franc	810,333	174,284
Purchase of Japanese Yen	5,534	–

In addition, the Group had the following commitments provided to an associate, which are not included in the above:

	2024 RMB'000	2023 RMB'000
Capital contributions to an associate	1,500	2,500

## 37. RELATED PARTY TRANSACTIONS

(a) Compensation on key management personnel of the Group:

	2024 RMB'000	2023 RMB'000
Short term employee benefits	21,381	23,493
Post-employment benefits	2,153	2,654
Equity-settled share option expense	30	156
Total compensation on key management personnel	23,564	26,303

Further details of directors' and the chief executive's emoluments are included in note 8 to the financial statements.

(b) Outstanding balances with related parties:

On 26 May 2020, 4 December 2020, 3 December 2021 and 16 August 2022, Jiashan Sunking Power Equipment Technology Co., Ltd. (嘉善華瑞賽晶電氣設備科技有限公司) ("Jiashan Sunking") and Yaoting, a then joint venture of the Group, entered into loan agreements pursuant to which Jiashan Sunking agreed to advance loans of RMB4,500,000, RMB4,920,000, RMB20,000 and RMB10,000 to Yaoting. The loans were unsecured, interest-bearing at a rate of 8.3% per annum and has been reduced to 2.0% since July 1, 2024, and repayable within one year. On 25 May and 3 December 2021, Jiashan Sunking and Yaoting reached supplemental agreements to extend the aforementioned loans of RMB4,500,000 and RMB4,920,000 to 31 December and 3 December 2022, respectively. On 3 December 2022, Jiashan Sunking and Yaoting reached another supplemental agreement to extend the aforementioned loans to 31 December 2023. On 26 December 2023, Yaoting became a subsidiary of the Group and the outstanding balances were eliminated in full on consolidation.



## 38. FINANCIAL INSTRUMENTS BY CATEGORY

The carrying amounts of each of the categories of financial instruments as at the end of the reporting period are as follows:

2024

### Financial assets

	Financial assets at fair value through other comprehensive income		Financial assets at amortised cost	Total
	– equity investments	– debt investments		
	RMB'000	RMB'000	RMB'000	RMB'000
Trade receivables	–	–	906,644	906,644
Bills receivable	–	254,525	–	254,525
Financial assets included in prepayments, other receivables and other assets	–	–	93,217	93,217
Equity investment at fair value through other comprehensive income	10,000	–	–	10,000
Time deposit	–	–	80,000	80,000
Pledged deposits	–	–	27,158	27,158
Cash and cash equivalents	–	–	415,487	415,487
Total	10,000	254,525	1,522,506	1,787,031

### Financial liabilities

	Financial liabilities at fair value through profit or loss- mandatorily designated as such	Financial liabilities at amortised cost	Total
	RMB'000	RMB'000	RMB'000
Trade and bills payables	–	416,724	416,724
Financial liabilities included in other payables and accruals	–	71,985	71,985
Lease liabilities	–	6,803	6,803
Derivative financial instruments	6,415	–	6,415
Interest-bearing bank and other borrowings	–	299,290	299,290
Total	6,415	794,802	801,217

# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 38. FINANCIAL INSTRUMENTS BY CATEGORY *(continued)*

2023

### Financial assets

	Financial assets at fair value through profit or loss – mandatorily designated as such RMB'000	Financial assets at fair value through other comprehensive income – debt investments RMB'000	Financial assets at amortised cost RMB'000	Total RMB'000
Trade receivables	–	–	727,260	727,260
Bills receivable	–	87,346	–	87,346
Financial assets included in prepayments, other receivables and other assets	–	–	23,150	23,150
Financial investments at fair value through other comprehensive income	–	55,192	–	55,192
Derivative financial instruments	5,993	–	–	5,993
Pledged deposits	–	–	39,265	39,265
Cash and cash equivalents	–	–	799,300	799,300
<b>Total</b>	<b>5,993</b>	<b>142,538</b>	<b>1,588,975</b>	<b>1,737,506</b>

### Financial liabilities

	Financial liabilities at amortised cost RMB'000	Total RMB'000
Trade and bills payables	301,529	301,529
Financial liabilities included in other payables and accruals	67,811	67,811
Lease liabilities	9,358	9,358
Interest-bearing bank and other borrowings	382,700	382,700
<b>Total</b>	<b>761,398</b>	<b>761,398</b>

## 39. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS

The carrying amounts and fair values of the Group's financial instruments, other than those with carrying amounts that reasonably approximate to fair values, are as follows:

	Carrying amounts		Fair values	
	2024	2023	2024	2023
	RMB'000	RMB'000	RMB'000	RMB'000
<b>Financial assets</b>				
Bills receivable	254,525	87,346	254,525	87,346
Financial investments at fair value through other comprehensive income	–	55,192	–	55,192
Equity investment designated at fair value through other comprehensive income	10,000	–	–	10,000
Derivative financial instruments	–	5,993	–	5,993
Time deposit	80,000	–	83,734	–
<b>Total</b>	<b>344,525</b>	<b>148,531</b>	<b>338,259</b>	<b>158,531</b>
<b>Financial liabilities</b>				
Interest-bearing bank and other borrowings	299,290	382,700	302,227	384,073
Derivative financial instruments	6,415	–	6,415	–
<b>Total</b>	<b>305,705</b>	<b>382,700</b>	<b>308,642</b>	<b>384,073</b>

Management has assessed that the fair values of the Group's financial instruments, except for bills receivable, financial investments at fair value through other comprehensive income, equity investment designated at fair value through other comprehensive income, derivative financial instruments and non-current portion of interest-bearing bank borrowings, approximate to their carrying amounts largely due to the short term maturities of these instruments.

The Group's finance department headed by the chief financial officer is responsible for determining the policies and procedures for the fair value measurement of financial instruments. At each reporting date, the finance department analyses the movements in the values of financial instruments and determines the major inputs applied in the valuation. The valuation is reviewed and approved by the chief financial officer.

The fair values of the financial assets and liabilities are included at the amount at which the instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale.

The fair values of bills receivable and financial investments, comprising certificates of deposits, have been calculated by discounting the expected future cash flows using rates currently available for instruments with similar terms, credit risk and remaining maturities.

The fair value of the unlisted equity investment has been determined based on the recent transaction price at the end of the reporting period.

# NOTES TO FINANCIAL STATEMENTS

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## 39. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (continued)

The Group enters into derivative financial instruments with various counterparties. Derivative financial instruments, comprising foreign currency forward contracts, are measured using valuation techniques similar to forward pricing models, using present value calculations. The models incorporate various market observable inputs including foreign exchange forward rates at the delivery dates.

The fair value of the non-current portion of interest-bearing bank borrowings has been calculated by discounting the expected future cash flows using rates currently available for instruments with similar terms, credit risk and remaining maturities. The changes in fair value as a result of the Group's own non-performance risk for interest-bearing bank borrowings as at 31 December 2024 were assessed to be insignificant.

The following tables illustrate the fair value measurement hierarchy of the Group's financial instruments:

Assets measured at fair value:

	Fair value measurement using			Total RMB'000
	Quoted prices in active markets (Level 1) RMB'000	Significant observable inputs (Level 2) RMB'000	Significant unobservable inputs (Level 3) RMB'000	
<b>At 31 December 2024</b>				
Bills receivable	–	254,525	–	254,525
Equity investment designated at fair value through other comprehensive income	–	10,000	–	10,000
	–	264,525	–	264,525
<b>At 31 December 2023</b>				
Bills receivable	–	87,346	–	87,346
Financial assets at fair value through other comprehensive income	–	55,192	–	55,192
Derivative financial instruments	–	5,993	–	5,993
Total	–	148,531	–	148,531

## 39. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (continued)

Assets for which fair values are disclosed:

	Fair value measurement using			Total RMB'000
	Quoted prices in active markets (Level 1) RMB'000	Significant observable inputs (Level 2) RMB'000	Significant unobservable inputs (Level 3) RMB'000	
<b>At 31 December 2024</b>				
Time deposits	–	83,734	–	83,734

Liabilities for which fair values are disclosed:

	Fair value measurement using			Total RMB'000
	Quoted prices in active markets (Level 1) RMB'000	Significant observable inputs (Level 2) RMB'000	Significant unobservable inputs (Level 3) RMB'000	
<b>At 31 December 2024</b>				
Interest-bearing bank and other borrowings	–	302,227	–	302,227
Derivative financial instruments	–	6,415	–	6,415
<b>Total</b>	<b>–</b>	<b>308,642</b>	<b>–</b>	<b>308,642</b>
<b>At 31 December 2023</b>				
Interest-bearing bank and other borrowings	–	384,073	–	384,073

During the year, there were no transfers of fair value measurements between Level 1 and Level 2 and no transfers into or out of Level 3 for both financial assets and financial liabilities (2023: Nil).

# NOTES TO FINANCIAL STATEMENTS

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## 40. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES

The Group's principal financial instruments, other than derivatives, comprise interest-bearing bank and other borrowings, and cash and bank balances, time deposit and pledged deposits. The main purpose of these financial instruments is to raise finance for the Group's operations. The Group has various other financial assets and liabilities such as trade and bills receivables and trade and bills payables, which arise directly from its operations.

The Group also enters into derivative transactions, including forward currency contracts. The purpose is to manage the currency risk arising from the Group's operations and its sources of finance.

It is, and has been throughout the year under review, the Group's policy that no trading in financial instruments shall be undertaken.

The main risks arising from the Group's financial instruments are interest rate risk, foreign currency risk, credit risk and liquidity risk. The Group's overall risk management programme focuses on minimising the potential adverse effects of these risks, with material impact, on the Group's financial performance. The board of directors reviews and agrees policies for managing each of these risks and they are summarised below. The Group's accounting policies in relation to derivatives are set out in note 2.4 to the financial statements.

### Interest rate risk

The Group's exposure to the risk of changes in market interest rates relates primarily to the Group's interest-bearing bank borrowings with floating interest rates. The effective interest rates and terms of repayment of the interest-bearing bank borrowings of the Group are disclosed in note 28 to the financial statements.

The following table demonstrates the sensitivity to a reasonably possible change in interest rates, with all other variables held constant, of the Group's profit before tax (through the impact on floating rate borrowings).

	Increase/(decrease) in basis points	Increase/(decrease) in profit before tax 2024 RMB'000	2023 RMB'000
RMB	100	(547)	(1,582)
RMB	(100)	547	1,582

### Foreign currency risk

The Group has transactional currency exposures. These exposures arise from purchases by operating units in currencies other than the units' functional currencies. In order to minimise the impact of foreign exchange exposure, the Group has entered into foreign currency forward contracts with creditworthy banks to manage its exchange rate exposure.

The following table demonstrates the sensitivity at the end of the reporting period to a reasonably possible change in the Swiss Franc ("CHF") exchange rate, with all other variables held constant, of the Group's profit before tax (arising from CHF denominated financial instruments).

	Increase/ (decrease) in foreign exchange rate %	Increase/(decrease) in profit before tax 2024 RMB'000	2023 RMB'000
If RMB weakens against CHF	5	4,227	3,210
If RMB strengthens against CHF	(5)	(4,227)	(3,210)

## 40. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES *(continued)*

### Credit risk

The Group trades only with recognised and creditworthy third parties. It is the Group's policy that all customers who wish to trade on credit terms are subject to credit verification procedures. In addition, receivable balances are monitored on an ongoing basis.

#### *Maximum exposure and year-end staging*

The tables below show the credit quality and the maximum exposure to credit risk based on the Group's credit policy, which is mainly based on past due information unless other information is available without undue cost or effort, and year-end staging classification as at 31 December.

The amounts presented are gross carrying amounts for financial assets.

#### At 31 December 2024

	12-month ECLs	Lifetime ECLs			
	Stage 1 RMB'000	Stage 2 RMB'000	Stage 3 RMB'000	Simplified approach RMB'000	Total RMB'000
Bills receivable	254,525	–	–	–	254,525
Trade receivables*	–	–	–	922,229	922,229
Contract assets*	–	–	–	38,840	38,840
Financial assets included in prepayments, other receivables and other assets					
– Normal**	95,934	–	–	–	95,934
– Doubtful**	–	–	2,717	–	2,717
Financial investments at fair value through other comprehensive income	–	–	–	–	–
Time deposit	80,000	–	–	–	80,000
Pledged deposits					
– Not yet past due	27,158	–	–	–	27,158
Cash and cash equivalents					
– Not yet past due	415,487	–	–	–	415,487
<b>Total</b>	<b>873,104</b>	<b>–</b>	<b>2,717</b>	<b>961,069</b>	<b>1,836,890</b>



# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 40. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (continued)

### Credit risk (continued)

#### Maximum exposure and year-end staging (continued)

At 31 December 2023

	12-month ECLs	Lifetime ECLs			
	Stage 1 RMB'000	Stage 2 RMB'000	Stage 3 RMB'000	Simplified approach RMB'000	Total RMB'000
Bills receivable	87,346	–	–	–	87,346
Trade receivables*	–	–	–	741,768	741,768
Contract assets*	–	–	–	45,303	45,303
Financial assets included in prepayments, other receivables and other assets					
– Normal**	25,877	–	–	–	25,877
– Doubtful**	–	–	2,727	–	2,727
Financial investments at fair value through other comprehensive income	55,192	–	–	–	55,192
Pledged deposits					
– Not yet past due	39,265	–	–	–	39,265
Cash and cash equivalents					
– Not yet past due	799,300	–	–	–	799,300
<b>Total</b>	<b>1,006,980</b>	<b>–</b>	<b>2,727</b>	<b>787,071</b>	<b>1,796,778</b>

\* For trade receivables and contract assets to which the Group applies the simplified approach for impairment, information based on the provision matrix is disclosed in note 22 to the financial statements.

\*\* The credit quality of the financial assets included in prepayments, other receivables and other assets is considered to be “normal” when they are not past due and there is no information indicating that the financial assets had a significant increase in credit risk since initial recognition. Otherwise, the credit quality of the financial assets is considered to be “doubtful”.

Further quantitative data in respect of the Group’s exposure to credit risk arising from trade receivables are disclosed in note 22 to the financial statements.

### Liquidity risk

The Group monitors its risk to a shortage of funds using a recurring liquidity planning tool. This tool considers the maturity of both its financial instruments and financial assets (e.g., trade receivables) and projected cash flows from operations.

The Group’s objective is to maintain a balance between continuity of funding and flexibility through the use of interest-bearing bank borrowings and lease liabilities. In addition, banking facilities have been put in place for contingency purposes.

**40. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES** *(continued)***Liquidity risk** *(continued)*

The maturity profile of the Group's financial liabilities as at the end of the reporting period, based on the contractual undiscounted payments, is as follows:

**At 31 December 2024**

	On demand or less than three months RMB'000	Three to less than twelve months RMB'000	Over one year RMB'000	Total RMB'000
Trade and bills payables	355,470	61,254	–	416,724
Financial liabilities included in other payables and accruals	71,985	–	–	71,985
Lease liabilities	630	1,891	5,338	7,859
Interest-bearing bank borrowings and other borrowings	155,500	102,388	48,353	306,241
<b>Total</b>	<b>583,585</b>	<b>165,533</b>	<b>53,691</b>	<b>802,809</b>

**At 31 December 2023**

	On demand or less than three months RMB'000	Three to less than twelve months RMB'000	Over one year RMB'000	Total RMB'000
Trade and bills payables	275,105	26,424	–	301,529
Financial liabilities included in other payables and accruals	67,811	–	–	67,811
Lease liabilities	949	2,633	7,804	11,386
Interest-bearing bank borrowings and other borrowings	155,550	72,128	166,068	393,746
<b>Total</b>	<b>499,415</b>	<b>101,185</b>	<b>173,872</b>	<b>774,472</b>

**Capital management**

The primary objectives of the Group's capital management are to safeguard the Group's ability to continue as a going concern and to maintain healthy capital ratios in order to support its business and maximise shareholders' value.

The Group manages its capital structure and makes adjustments to it in light of changes in economic conditions. To maintain or adjust the capital structure, the Group may adjust the dividend payment to shareholders, return capital to shareholders or issue new shares. The Group is not subject to any externally imposed capital requirements. No changes were made in the objectives, policies or processes for managing capital during the years ended 31 December 2024 and 31 December 2023.

# NOTES TO FINANCIAL STATEMENTS

31 December 2024

## 40. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES *(continued)*

### Capital management *(continued)*

The Group monitors capital using a gearing ratio, which is interest-bearing bank and other borrowings divided by total equity. The Group's policy is to maintain the gearing ratio as low as possible. The gearing ratios as at the end of the reporting periods were as follows:

	2024 RMB'000	2023 RMB'000
Interest-bearing bank and other borrowings (note 28)	299,290	382,700
Total equity	1,995,956	1,921,661
Gearing ratio	15.0%	19.9%

## 41. EVENTS AFTER THE REPORTING PERIOD

Between 1 January 2025 and the date of approval of these financial statements, the Company repurchased a total of 240,000 of the Company's shares on the Stock Exchange at a total consideration of RMB16,536,675.

## 42. STATEMENT OF FINANCIAL POSITION OF THE COMPANY

Information about the statement of financial position of the Company at the end of the reporting period is as follows:

	2024 RMB'000	2023 RMB'000
NON-CURRENT ASSETS		
Investments in subsidiaries	434,735	459,100
Total non-current assets	434,735	459,100
CURRENT ASSETS		
Prepayments, other receivables and other assets	2,387	2,951
Due from a subsidiary	71,308	63,924
Cash and cash equivalents	22,626	36,035
Total current assets	96,321	102,910
CURRENT LIABILITIES		
Other payables and accruals	318	356
Total current liabilities	318	356
NET CURRENT ASSETS	96,003	102,554
TOTAL ASSETS LESS CURRENT LIABILITIES	530,738	561,654
Net assets	530,738	561,654
EQUITY		
Issued capital	137,351	139,081
Treasury shares	(8,641)	(378)
Reserves (note)	402,028	422,951
Total equity	530,738	561,654

## 42. STATEMENT OF FINANCIAL POSITION OF THE COMPANY (continued)

Note:

A summary of the Company's reserves is as follows:

	Share premium account RMB'000	Share-based payment reserve RMB'000	Capital redemption reserve RMB'000	Deemed contribution reserve RMB'000	Other reserve RMB'000	Accumulated Losses RMB'000	Total RMB'000
Balance at 1 January 2023	400,089	2,576	4,332	6,294	42,519	(11,837)	443,973
Loss for the year	-	-	-	-	-	(10,715)	(10,715)
Exercise of share options	2,502	(645)	-	-	-	-	1,857
Share-based payments	-	397	-	-	-	-	397
Shares repurchased and cancelled	(12,561)	-	873	-	-	(873)	(12,561)
At 31 December 2023 and 1 January 2024	390,030	2,328	5,205	6,294	42,519	(23,425)	422,951
Loss for the year	-	-	-	-	-	(2,787)	(2,787)
Exercise of share options	677	(175)	-	-	-	-	502
Share-based payments	-	76	-	-	-	-	76
Shares repurchased and cancelled	(18,714)	-	1,780	-	-	(1,780)	(18,714)
At 31 December 2024	371,993	2,229	6,985	6,294	42,519	(27,992)	402,028

## 43. APPROVAL OF THE FINANCIAL STATEMENTS

The financial statements were approved and authorised for issue by the board of directors on 19 March 2025.

## FIVE YEAR FINANCIAL SUMMARY

A summary of the results and of the assets, liabilities and non-controlling interests of the Group for the last five financial years, as extracted from the published audited financial statements, is set out below:

	Year ended 31 December				
	2024 RMB'000	2023 RMB'000	2022 RMB'000	2021 RMB'000	2020 RMB'000
<b>REVENUE</b>	<b>1,610,209</b>	<b>1,054,702</b>	<b>917,780</b>	<b>930,992</b>	<b>1,215,811</b>
<b>PROFIT BEFORE TAX</b>	<b>122,185</b>	<b>46,970</b>	<b>38,886</b>	<b>36,623</b>	<b>203,818</b>
Income tax expense	<b>36,741</b>	22,008	(15,859)	(18,072)	(29,087)
<b>PROFIT FOR THE YEAR</b>	<b>85,444</b>	<b>24,962</b>	<b>23,027</b>	<b>18,551</b>	<b>174,731</b>
Attributable to:					
Owners of the parent	<b>102,522</b>	31,547	23,986	15,459	177,235
Non-controlling interests	<b>17,078</b>	(6,585)	(959)	3,092	(2,504)
	<b>85,444</b>	<b>24,962</b>	<b>23,027</b>	<b>18,551</b>	<b>174,731</b>

## ASSETS, LIABILITIES AND NON-CONTROLLING INTERESTS

	2024 RMB'000	2023 RMB'000	2022 RMB'000	2021 RMB'000	2020 RMB'000
<b>TOTAL ASSETS</b>	<b>3,034,847</b>	<b>2,837,453</b>	<b>2,496,623</b>	<b>2,377,141</b>	<b>2,519,062</b>
<b>TOTAL LIABILITIES</b>	<b>1,038,891</b>	<b>(915,792)</b>	<b>(582,675)</b>	<b>(577,588)</b>	<b>(745,227)</b>
<b>NON-CONTROLLING INTERESTS</b>	<b>71,580</b>	<b>(74,012)</b>	<b>(82,929)</b>	<b>(54,740)</b>	<b>(15,323)</b>
	<b>1,924,376</b>	<b>1,847,649</b>	<b>1,831,019</b>	<b>1,744,813</b>	<b>1,758,512</b>