



(Incorporated in the Cayman Islands with limited liability) (於開曼群島註冊成立的有限公司) Stock Code 股份代號: 1986





- 2 Corporate Information 公司資料
- 6 Financial Highlights 財務摘要
- 7 Five-Year Financial Summary 五年財務概要
- 9 Chairman's Report 主席報告
- **12** Management Discussion and Analysis 管理層討論及分析
- 31 Environment, Social and Governance Report 環境、社會及管治報告
- 95 Directors and Senior Management 董事及高級管理層
- 101 Directors' Report 董事會報告
- **130** Report of Corporate Governance 企業管治報告

- **163** Independent Auditor's Report 獨立核數師報告
- **172** Consolidated Statement of Profit or Loss and Other Comprehensive Income 綜合損益及其他全面收益表
- 174 Consolidated Statement of Financial Position 綜合財務狀況表
- 176 Consolidated Statement of Changes in Equity 綜合權益變動表
- 180 Consolidated Statement of Cash Flows 綜合現金流量表
- 183 Notes to Financial Statements 財務報表附註
- 299 Definitions 釋義



BOARD OF DIRECTORS

Executive Directors¹

Mr. GE Yi Mr. BAI Kun

Non-executive Directors

Mr. FONTAINE Alain Vincent Mr. PAN Deyuan

Independent non-executive Directors²

Mr. ZHU Lin Mr. YU Miao Ms. LU Xin³ (Appointed on 10 April 2025)

COMPANY SECRETARY

Mr. BAI Kun

AUTHORISED REPRESENTATIVES

Mr. GE Yi Mr. BAI Kun

董事會

執行董事1

戈弋先生 白崑先生

非執行董事

FONTAINE Alain Vincent先生 潘德源先生

獨立非執行董事2

朱霖先生 于淼先生 魯欣女士³(*於二零二五年四月十日獲委任)*

公司秘書

白崑先生

授權代表

戈弋先生 白崑先生

1

3

- Ms. ZHANG Nan has resigned as an Executive Director with effect from 8 January 2025 as she would like to devote more time to the investment development business of the Group. For details, please refer to the announcement of the Company dated 8 January 2025.
- Ms. ZHANG Feiyan has resigned as an independent nonexecutive Director with effect from 10 April 2025 as she wished to devote more time to her personal commitments. For details, please refer to the announcement of the Company dated 10 April 2025.
- Ms. LU Xin has been appointed as an independent nonexecutive Director with effect from 10 April 2025. For details, please refer to the announcement of the Company dated 10 April 2025.

- 因張楠女士希望投入更多時間從事本集團投資 發展業務,已辭任執行董事,自二零二五年一 月八日起生效。詳情請參閱本公司日期為二零 二五年一月八日之公告。
- 因張飛燕女士希望投入更多時間於其個人事務 上,已辭任獨立非執行董事,自二零二五年四 十日起生效。詳情請參閱本公司日期為二零二 五年四月十日之公告。
 - 魯欣女士已獲委任為獨立非執行董事,自二零 二五年四月十日起生效。詳情請參閱本公司日 期為二零二五年四月十日之公告。

Corporate Information

公司資料

AUDIT COMMITTEE

Mr. ZHU Lin *(Chairman)* Mr. YU Miao Ms. LU Xin^₄ *(Appointed on 10 April 2025)*

REMUNERATION COMMITTEE

Mr. YU Miao (Chairman)Mr. ZHU LinMs. LU Xin⁵ (Appointed on 10 April 2025)

NOMINATION COMMITTEE

Mr. GE Yi *(Chairman)* Mr. ZHU Lin Ms. LU Xin⁶ *(Appointed on 10 April 2025)*

審核委員會

朱霖先生(主席) 于淼先生 魯欣女士4(於二零二五年四月十日獲委任)

薪酬委員會

于淼先生*(主席)* 朱霖先生 魯欣女士⁵(於二零二五年四月十日獲委任)

提名委員會

4.

5.

6.

戈弋先生(主席) 朱霖先生 魯欣女士⁶(於二零二五年四月十日獲委任)

- Upon the resignation of Ms. ZHANG Feiyan, her vacancy in the Audit Committee has been filled by Ms. LU Xin. For details, please refer to the announcement of the Company dated 10 April 2025.
- Upon the resignation of Ms. ZHANG Feiyan, her vacancy in the Remuneration Committee has been filled by Ms. LU Xin. For details, please refer to the announcement of the Company dated 10 April 2025.
- Upon the resignation of Ms. ZHANG Feiyan, her vacancy in the Nomination Committee has been filled by Ms. LU Xin. For details, please refer to the announcement of the Company dated 10 April 2025.

- 張飛燕女士辭任後,其於審核委員會之空缺由 魯欣女士接替。詳情請參閱本公司日期為二零 二五年四月十日之公告。
- 張飛燕女士辭任後,其於薪酬委員會之空缺由 魯欣女士接替。詳情請參閱本公司日期為二零 二五年四月十日之公告。
- 張飛燕女士辭任後,其於提名委員會之空缺由 魯欣女士接替。詳情請參閱本公司日期為二零 二五年四月十日之公告。

Corporate Information

公司資料

REGISTERED OFFICE

P.O. Box 472 2nd Floor, Harbour Place 103 South Church Street George Town Grand Cayman KY1-1106 Cayman Islands

HEAD OFFICE IN THE PRC

Building No. 10 109 Jinghaisanlu Beijing Economic-Technological Development Area The PRC

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

International Corporation Services Ltd. P.O. Box 472 2nd Floor, Harbour Place 103 South Church Street George Town Grand Cayman KY1-1106 Cayman Islands

註冊辦事處

P.O. Box 472 2nd Floor, Harbour Place 103 South Church Street George Town Grand Cayman KY1-1106 Cayman Islands

中國總辦事處

中國 北京經濟技術開發區 經海三路109號院 10號樓

香港主要營業地點

香港 銅鑼灣 勿地臣街1號 時代廣場 二座 31樓

股份過戶及登記總處

International Corporation Services Ltd. P.O. Box 472 2nd Floor, Harbour Place 103 South Church Street George Town Grand Cayman KY1-1106 Cayman Islands

Corporate Information

公司資料

HONG KONG BRANCH SHARE REGISTRAR

Tricor Investor Services Limited 17/F, Far East Finance Centre 16 Harcourt Road Hong Kong

LEGAL ADVISER

As to Hong Kong law: Eric Chow & Co. In Association with Commerce & Finance Law Offices 3401, Alexandra House 18 Chater Road Central Hong Kong

AUDITOR

Ernst & Young Certified Public Accountants *Registered Public Interest Entity Auditor* 27/F, One Taikoo Place 979 King's Road Quarry Bay Hong Kong

STOCK CODE

1986

PRINCIPAL BANKERS

China Construction Bank (Dongguang Branch) Bank of China (Dongguang Branch) Agricultural Bank of China (Dongguang Branch) DBS Bank (Tianjin Branch)

INVESTOR ENQUIRIES

Website: www.tsaker.com

香港股份過戶登記分處

卓佳證券登記有限公司 香港 夏慤道16號 遠東金融中心17樓

法律顧問

香港法律: 周俊軒律師事務所 與北京市通商律師事務所聯營 香港 中環 遮打道18號 歷山大廈3401

核數師

安永會計師事務所 執業會計師 *註冊公眾利益實體核數師* 香港 鰂魚涌 英皇道979號 太古坊一座27樓

股份代號

1986

主要往來銀行

中國建設銀行(東光支行) 中國銀行(東光支行) 中國農業銀行(東光支行) 星展銀行(天津支行)

投資者查詢

網站:www.tsaker.com

Financial Highlights

財務摘要

| | | 2024 二零二四年 | 2023 二零二三年 |
|---|--------------|----------------------|---------------|
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | (Audited) | (Audited) |
| For the year ended 31 December | 截至十二月三十一日止年度 | (經審核) | (經審核) |
| | | | |
| REVENUE | 收益 | 2,156,955 | 2,065,474 |
| GROSS PROFIT | 毛利 | 215,161 | 318,636 |
| (LOSS)/PROFIT FOR THE YEAR | 年內(虧損)/溢利 | (1,486) | 45,193 |
| (Loss)/Profit attributable to: | 應佔(虧損)/溢利: | | |
| Owners of the parent | 母公司擁有人 | (21,098) | 29,061 |
| (Loss)/Earnings per Share attributable to | 母公司普通權益擁有人 | | |
| ordinary equity holders of the parent: | 應佔每股(虧損)/盈利: | | |
| | | 人民幣RMB | 人民幣RMB |
| Basic and diluted | - 基本及攤薄 | (0.02) 元 | 0.03元 |

For the year ended 31 December 2024, revenue of the Group amounted to approximately RMB2,157.0 million, representing an increase of approximately RMB91.5 million or approximately 4.4% as compared with that in the same period of 2023.

For the year ended 31 December 2024, gross profit of the Group amounted to approximately RMB215.2 million, representing a decrease of approximately RMB103.4 million or approximately 32.5% as compared with that in the same period of 2023.

For the year ended 31 December 2024, net loss of the Group amounted to approximately RMB1.5 million, representing a decrease of approximately RMB46.7 million or approximately 103.3% as compared with the net profit of approximately RMB45.2 million for the same period of 2023.

For the year ended 31 December 2024, basic and diluted loss per Share attributable to ordinary equity owners of the parent amounted to approximately RMB0.02, representing a decrease of approximately RMB0.05 or approximately 166.7% as compared with the basic and diluted earnings per share attributable to ordinary equity owners of the parent of approximately RMB0.03 for the same period of 2023.

The Board recommended the declaration of a final dividend of RMB0.025 per ordinary Share for the year ended 31 December 2024, subject to the Shareholders' approval at the AGM. Assuming the final dividend is approved at the AGM, together with the interim dividend of RMB0.005 per ordinary Share and the special dividend of RMB0.025 per ordinary Share for the six months ended 30 June 2024, the dividends in aggregate for the year ended 31 December 2024 will amount to RMB0.055 per ordinary Share.

截至二零二四年十二月三十一日止年度,本集團收 益約為人民幣2,157.0百萬元,較二零二三年同期增 加約人民幣91.5百萬元或約4.4%。

截至二零二四年十二月三十一日止年度,本集團毛 利約為人民幣215.2百萬元,較二零二三年同期減少 約人民幣103.4百萬元或約32.5%。

截至二零二四年十二月三十一日止年度,本集團淨 虧損約為人民幣1.5百萬元,較二零二三年同期淨利 約為人民幣45.2百萬元,減少約人民幣46.7百萬元 或約103.3%。

截至二零二四年十二月三十一日止年度,母公司普通股權益擁有人應佔每股基本及攤薄虧損約為人民幣0.02元,較二零二三年同期母公司普通股權益擁有人應佔每股基本及攤薄盈利約為人民幣0.03元,減少約人民幣0.05元或約166.7%。

董事會建議宣派截至二零二四年十二月三十一日止 年度末期股息每股普通股人民幣0.025元,惟須於股 東週年大會上獲股東批准。假設末期股息於股東週 年大會上獲批准,連同截至二零二四年六月三十日 止六個月中期股息每股普通股人民幣0.005元及特別 股息每股普通股人民幣0.025元,截至二零二四年十 二月三十一日止年度的股息總額將為每股普通股人 民幣0.055元。

Five-Year Financial Summary 五年財務概要

| | | For the year ended 31 December 截至十二月三十一日止年度 | | | | |
|---|-------------|--|-----------|-----------|-----------|-----------|
| | | 2024 | 2023 | 2022 | 2021 | 2020 |
| | | 二零二四年 | 二零二三年 | 二零二二年 | 二零二一年 | 二零二零年 |
| | | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| Operating results – Summary | 經營業績 – 概要 | | | | | |
| Revenue | 收益 | 2,156,955 | 2,065,474 | 2,122,318 | 1,781,106 | 1,275,274 |
| Gross profit | 毛利 | 215,161 | 318,636 | 568,453 | 540,296 | 445,335 |
| (Loss)/Profit for the year | 年內(虧損)/溢利 | (1,486) | 45,193 | 254,232 | 227,238 | 144,599 |
| (Loss)/Profit attributable to: | 應佔(虧損)/溢利: | | | | | |
| Owners of the parent | 母公司擁有人 | (21,098) | 29,061 | 242,035 | 226,239 | 144,875 |
| Balance sheet – Summary | 資產負債表 - 概要 | | | | | |
| Non-current assets | 非流動資產 | 1,945,108 | 1,986,172 | 2,007,329 | 1,655,987 | 1,695,556 |
| Current assets | 流動資產 | 1,562,341 | 1,467,524 | 1,187,910 | 912,494 | 647,532 |
| Total assets | 資產總值 | 3,507,449 | 3,453,696 | 3,195,239 | 2,568,481 | 2,343,088 |
| Current liabilities | 流動負債 | 1,200,012 | 1,140,162 | 1,034,468 | 637,073 | 597,606 |
| Non-current liabilities | 非流動負債 | 354,382 | 258,703 | 60,812 | 39,982 | 66,190 |
| Net assets | 資產淨值 | 1,953,055 | 2,054,831 | 2,099,959 | 1,891,426 | 1,679,292 |
| Financial ratio | 財務比率 | | | | | |
| Gross profit margin | 毛利率 | 10.0% | 15.4% | 26.8% | 30.3% | 34.9% |
| Net profit margin | 淨利率 | -0.1% | 2.2% | 12.0% | 12.8% | 11.3% |
| Return on equity ⁽¹⁾ | 股本回報率(1) | -0.1% | 2.2% | 12.7% | 12.7% | 8.4% |
| Current ratio ⁽²⁾ | 流動比率(2) | 1.30 | 1.29 | 1.15 | 1.43 | 1.08 |
| Net debt to equity ratio ⁽³⁾ | 資產負債比率(3) | 10.7% | 15.4% | 14.3% | 16.7% | 20.8% |
| Inventory turnover days(4) | 存貨周轉天數(4) | 52 | 58 | 62 | 64 | 98 |
| Trade and notes receivables | 貿易應收款項及 | | | | | |
| turnover days ⁽⁵⁾ | 應收票據周轉天數(5) | 143 | 122 | 81 | 52 | 71 |
| Trade and bills payables | 貿易應付款項及 | | | | | |
| turnover days ⁽⁶⁾ | 應付票據周轉天數的 | 80 | 88 | 67 | 54 | 100 |

Five-Year Financial Summary 五年財務概要

Notes:

- (1) Return on equity is derived by dividing net (loss)/profit by total equity, where total equity is the average beginning and ending balances of total equity for the given period.
- (2) Current ratio is derived by dividing current assets by current liabilities at the end of a given period.
- (3) Net debt to equity ratio is calculated as dividing interest bearing loans and other financial liabilities at the end of the period by the total equity.
- (4) Inventory turnover days for a certain period is derived by dividing the average inventory (the arithmetic mean of the opening and closing balance of inventory of a given period) by cost of sales and multiplying by the number of days in the relevant period.
- (5) Trade and notes receivables turnover days for a certain period is derived by dividing the average trade and notes receivables (the arithmetic mean of the opening and closing balance of trade and notes receivables of a given period) by revenue and multiplying by the number of days in the relevant period.
- (6) Trade and bills payables turnover days for a certain period is derived by dividing the average trade and bills payables (the arithmetic mean of the opening and closing balance of trade and bills payables of a given period) by cost of sales and multiplying by the number of days in the relevant period.

附註:

(2)

(3)

- (1) 股本回報率按淨(虧損)/溢利除以總權益計 算,而總權益為指定期間總權益期初及期末結 餘的平均數。
 - 流動比率乃按指定期末的流動資產除以流動負 債計算。
 - 資產負債比率乃按指定期末的計息貸款及其他 金融負債除以總權益計算。
- (4) 某一期間的存貨周轉天數乃按平均存貨(指定期 間期初與期末存貨結餘的算術平均數)除以銷售 成本再乘以有關期間的天數計算。
- (5) 某一期間的貿易應收款項及應收票據周轉天數 乃按平均貿易應收款項及應收票據(指定期間期 初與期末貿易應收款項及應收票據結餘的算術 平均數)除以收益再乘以有關期間的天數計算。
- (6) 某一期間的貿易應付款項及應付票據周轉天數 乃按平均貿易應付款項及應付票據(指定期間期 初與期末貿易應付款項及應付票據結餘的算術 平均數)除以銷售成本再乘以有關期間的天數計 算。

Chairman's Report 主席報告

Dear Shareholders,

On behalf of the Board of the Company, I hereby report the results of the Group for the year ended 31 December 2024.

In 2024, domestic and international economic development presented a complicated situation. The domestic economy continued to move steadily towards high-quality development, while the global economy recovered slowly amid the interweaving of slowing inflation, easing monetary policy, geopolitical competition and trade protectionism. Facing changes in the domestic and foreign markets, we upheld the concept of diversified development by closely following the development opportunities of the new energy industry to gradually expand our market share in the battery materials segment, while giving full play to our profound advantages accumulated over the years in traditional business segments to actively respond to the shortterm challenges faced by relevant segments, so as to strive to safeguard the sustainable, stable and healthy development of the Group.

BUSINESS REVIEW

In 2024, under the complex economic situation where opportunities and challenges coexisted, the Group achieved overall revenue of approximately RMB2,157.0 million (2023: approximately RMB2,065.5 million), representing an increase of approximately RMB91.5 million as compared with that in the same period in 2023.

In 2024, the Group recorded mixed performance in various business segments. Among them, the pigment intermediates and new materials segment continued to develop steadily, with its market influence and profitability further consolidated, and the sales volume and revenue both increased as compared with the same period in 2023; the battery materials segment experienced a significant increase in sales volume due to the positive development in market demand and the periodic supply-demand imbalance, but the profitability needed further improvement.

致各位尊貴股東:

本人謹此代表本公司董事會呈報本集團截至二零二 四年十二月三十一日止年度的業績。

二零二四年,國內外經濟發展呈現複雜態勢,國內 經濟持續穩步邁向高質量發展,而全球經濟則在通 脹趨緩、貨幣政策轉向寬鬆與地緣政治博弈、貿易 保護主義風險相互交織下緩慢復甦。面對國內外市 場變化,我們秉持多元化發展理念,緊隨新能源產 業發展機遇,逐步擴大電池材料板塊市場份額,同 時充分發揮在傳統業務板塊長期積累的深厚優勢, 積極應對相關板塊面臨的短期挑戰,竭力保障本集 團的持續、穩定、健康發展。

業務回顧

二零二四年,在機遇與挑戰並存的複雜經濟形勢 下,本集團實現整體收益約人民幣2,157.0百萬元 (二零二三年:約人民幣2,065.5百萬元),相對二零 二三年同期增加約人民幣91.5百萬元。

二零二四年,本集團各業務板塊表現不一,其中, 顏料中間體及新材料板塊發展依舊穩健,市場影響 力及盈利能力進一步鞏固,銷量及收益較二零二三 年同期均取得增長;電池材料板塊受市場需求向好 發展、階段性供需關係失衡等因素影響,銷量明顯 提升但盈利能力還需進一步增強。

Chairman's Report 主席報告

As affected by the decline in gross profit of dye and agricultural chemical intermediate segment products as compared with that in the same period of 2023 as a result of the decrease in the average unit selling price and the changes in the sales proportion of different products, in 2024, the gross profit of the Group amounted to approximately RMB215.2 million, representing a decrease of approximately 32.5% or approximately RMB103.4 million as compared with that in the same period of 2023. The net loss amounted to approximately 103.3% or approximately RMB46.7 million as compared with the net profit of approximately RMB45.2 million for the same period of 2023.

FOCUS ON INVESTMENT IN RESEARCH AND DEVELOPMENT, AND CONTINUE THE RESEARCH AND DEVELOPMENT OF NEW PROCESSES AND NEW PRODUCTS

Through continuous investment in research and development, we strive to enhance the Group's technological innovation capabilities and core technology reserve. On the basis of consolidating the market competitiveness of our existing products, we actively expand into new areas of product research and development, gradually build a diversified product layout, and thus improve the Group's overall competitiveness within the industry.

In 2024, we continued to optimise the production process for iron phosphate products to promote the industry recognition of product quality. We actively participated in the field of battery recycling, with the trial process and product verification of recycling lithium iron phosphate resources basically completed. The implementation of new technology will reduce costs effectively. We continued to promote the research and development of new lithium-ion manganese iron phosphate and sodium-ion battery materials to expand the business scope in the new energy sector. In addition, we continued to improve the process of new material polymerised monomer BPDA and completed the capacity enhancement and process optimisation, with our products gradually beginning to contribute to revenue.

In 2024, we continued to optimise and improve the production processes and product quality of the Group's traditional business segments of dye, pigment and agricultural chemical intermediates products, aiming to reduce costs and increase efficiency, while ensuring that the technical level of our products always maintains an industry-leading position. 受染料及農業化學品中間體板塊產品單位平均售價 下降以及不同產品銷售佔比變化致該板塊毛利較二 零二三年同期下降的影響,二零二四年,本集團錄 得毛利約人民幣215.2百萬元,較二零二三年同期減 少約32.5%或約人民幣103.4百萬元;錄得淨虧損約 人民幣1.5百萬元,較二零二三年同期淨利約為人民 幣45.2百萬元,減少約103.3%或約人民幣46.7百萬 元。

專注研發投入,持續新工藝新產品研發

我們通過持續的研發投入,着力提升集團科技創新 能力和核心技術儲備,在鞏固現有產品市場競爭優 勢的基礎上,積極拓展新產品研發領域,逐步構建 多元化產品佈局,進而提升集團在行業內的整體競 爭力。

二零二四年,我們持續優化磷酸鐵產品生產工藝, 推動產品質量獲行業認可;積極投身電池回收領 域,磷酸鐵鋰資源回收工藝試驗及產品驗證基本結 束,新技術實施後將有效降本;持續推進新型磷酸 錳鐵鋰及鈉離子電池材料的研發,拓展新能源領域 業務版圖。此外,我們持續完善新材料聚合單體 BPDA工藝,完成產能提升及工藝優化,產品逐步開 始貢獻收益。

二零二四年,我們持續完善並提升集團傳統業務板 塊染料、顏料及農業中間體產品的生產工藝和產品 品質,降本增效,並確保產品的技術水平始終處於 行業優勢地位。

CAPITAL MARKET EXPANSION

In 2024, in order to diversify the shareholder structure and promote the corporate profile and reputation of Tsaker Technology, Tsaker Hong Kong completed the transfer of approximately 3.76% equity interest in Tsaker Technology to three independent investors, including Changzhou Xinjin Ruiying Venture Capital, at an aggregate consideration of RMB39,975,197.36. We continued to facilitate the transfer of the listing of Tsaker Technology to the BSE, so as to further enhance the Group's popularity in the capital market and broaden its financing channels, thereby facilitating the long-term and stable development of the Group.

OUTLOOK AND DEVELOPMENT

Amidst lingering challenges, the horizon of opportunity emerges. Facing the complex and volatile market environment in 2025, we will adhere to the strategy of seeking progress while maintaining stability and actively respond to the short-term changes in the market. We will maintain a sound financial strategy and make evaluation of and decision on fixed asset investment projects in a more prudent way. We will continue to focus on research and development, and continue to reserve new products and new processes to forge our core competitiveness and promote the Group's sustainable development.

ACKNOWLEDGEMENT

On behalf of the Board, I would like to extend my sincere gratitude to our Shareholders, customers and business partners for their support and trust in the management of the Group, and to the management team and all staff members for their unwavering teamwork and dedication over the past year to drive performance for the Group and create value for the Shareholders.

Chairman and Chief Executive Officer GE Yi 20 March 2025

資本市場拓展

二零二四年,為進一步實現彩客科技股東結構多元 化並提升彩客科技的企業形象及名聲,彩客香港向 包括常州信金瑞盈創投在內的三位獨立投資人完 成轉讓約3.76%的彩客科技股權,總代價為人民幣 39,975,197.36元。我們持續推進彩客科技轉板至北 交所的相關工作,以進一步提高本集團在資本市場 的知名度,拓寬本集團融資渠道,助力本集團長期 穩定發展。

展望與發展

挑戰猶存,春山可望,二零二五年,面對複雜多變 的市場環境,我們將堅持穩中求進戰略,積極應對 市場短期變化;保持穩健的財務策略,加強固定資 產投資項目評估及決策的審慎性;我們將繼續專注 研發,持續儲備新產品、新工藝,鍛造核心競爭 力,推動集團可持續發展。

致謝

本人謹代表董事會向我們的股東、客戶、合作夥伴 致謝,感謝你們對本集團管理層的支持及信任。由 衷感激管理團隊及全體員工,在過去的一年同心協 力、堅持不懈為本集團創造業績,為股東創造價 值!

主席兼行政總裁 **戈弋** 二零二五年三月二十日

Management Discussion and Analysis

管理層討論及分析

BUSINESS REVIEW

Operating segment results

For the year ended 31 December 2024

業務回顧

經營分部業績

截至二零二四年十二月三十一日止年度

| | | Battery | Dye and agricultural chemical | Pigment intermediates and new | |
|------------------------------|---------------------|---------|-------------------------------------|-------------------------------------|-----------|
| | | | intermediates | materials | Total |
| | | | 染料及 | 顏料 | |
| | | | 農業化學品 | 中間體 | |
| | | 電池材料 | 中間體 | 及新材料 | 合計 |
| | | | | | |
| Revenue (RMB'000) | 收益 <i>(人民幣千元)</i> | 753,960 | 948,568 | 454,427 | 2,156,955 |
| Cost of sales (RMB'000) | 銷售成本 <i>(人民幣千元)</i> | 829,854 | 833,789 | 278,151 | 1,941,794 |
| Sales volume <i>(tonnes)</i> | 銷售數量 <i>(噸)</i> | 78,224 | 77,783 | 12,966 | 168,973 |
| Gross profit margin | 毛利率 | -10.1% | 12.1% | 38.8% | 10.0% |
| Average unit selling price | 單位平均售價 | | | | |
| (RMB/tonne) | (人民幣元/噸) | 9,638 | 12,195 | 35,048 | 12,765 |

For the year ended 31 December 2023

截至二零二三年十二月三十一日止年度

| | | | Dye and | Pigment | |
|----------------------------|---------------------|-----------|---------------|---------------|-----------|
| | | | agricultural | intermediates | |
| | | Battery | chemical | and new | |
| | | materials | intermediates | materials | Total |
| | | | 染料及 | 顏料 | |
| | | | 農業化學品 | 中間體 | |
| | | 電池材料 | 中間體 | 及新材料 | 合計 |
| | | | | | |
| Revenue (RMB'000) | 收益 <i>(人民幣千元)</i> | 498,646 | 1,189,868 | 376,960 | 2,065,474 |
| Cost of sales (RMB'000) | 銷售成本 <i>(人民幣千元)</i> | 571,307 | 941,353 | 234,178 | 1,746,838 |
| Sales volume (tonnes) | 銷售數量 <i>(噸)</i> | 44,700 | 78,416 | 11,613 | 134,729 |
| Gross profit margin | 毛利率 | -14.6% | 20.9% | 37.9% | 15.4% |
| Average unit selling price | 單位平均售價 | | | | |
| (RMB/tonne) | (人民幣元/噸) | 11,155 | 15,174 | 32,460 | 15,331 |

The Group is mainly engaged in the production and sales of 本集團主要從事電池材料、染料及農業化學品中間 products such as battery materials, dye and agricultural chemical 體、顏料中間體及新材料等多種產品的生產及銷售。 intermediates, pigment intermediates and new materials.

During the Review Year, there were no material changes in the main operations of the Group. The traditional business segments continued to enjoy a prominent position in the market, and revenue from the top five largest customers accounted for approximately 43.7% (2023: approximately 37.0%) of the Group's revenue for the year.

The Group has a well-established sales network for its products, which covers areas including Asia, Europe, North America and South America. During the Review Year, by regional distribution, revenue derived from Chinese Mainland accounted for approximately 84.7% (2023: approximately 82.2%) of the Group's total revenue, and export revenue accounted for approximately 15.3% (2023: approximately 17.8%) of the Group's total revenue.

PERFORMANCE REVIEW

During the Review Year, the total revenue of the Group increased by approximately 4.4% to approximately RMB2,157.0 million (2023: approximately RMB2,065.5 million) as compared with that in the same period of 2023. The increase in revenue was mainly due to the year-on-year increase in the sales volume of iron phosphate, the major product of the Group's battery materials segment during the Review Year.

During the Review Year, due to the decrease in the average unit selling price of the Group's dye and agricultural chemical intermediate products as compared with that in the same period of 2023 as a result of the overall market volatility and the changes in sales proportion of products at various price range, the Group's revenue and gross profit of the dye and agricultural chemical intermediates segment decreased as compared with that in the same period of 2023, which in turn had a significant adverse impact on the Group's net profit. During the Review Year, the gross profit of the Group decreased by approximately 32.5% to approximately RMB215.2 million (2023: approximately RMB318.6 million) as compared with that in the same period of 2023. The overall gross profit margin of the Group decreased to approximately 10.0% in 2024 from approximately 15.4% in 2023. During the Review Year, the Group recorded a net loss of approximately RMB1.5 million (2023: net profit of approximately RMB45.2 million); net loss margin of approximately 0.1% (2023: net profit margin of approximately 2.2%); and basic loss per share of approximately RMB0.02 (2023: basic earnings per share of approximately RMB0.03).

於回顧年內,本集團主營業務未發生重大變化,傳 統業務持續佔據主要市場地位,前五大客戶佔本集 團本年度收益達約43.7%(二零二三年:約37.0%)。

本集團的產品銷售至亞洲、歐洲和南北美洲等區 域,銷售網絡完善。於回顧年內,按地區分佈的收 益而言,中國大陸地區之收益約佔本集團總收益的 84.7%(二零二三年:約82.2%),而出口收益則約 佔本集團總收益的15.3%(二零二三年:約17.8%)。

業績回顧

於回顧年內,本集團整體收益較二零二三年同期增加約4.4%至約人民幣2,157.0百萬元(二零二三年:約人民幣2,065.5百萬元)。收益增加主要由於回顧年內本集團電池材料板塊主要產品磷酸鐵銷量同比增加所致。

於回顧年內,本集團染料及農業化學品中間體產品 單位平均售價受市場整體波動及不同價格產品銷售 佔比變化影響較二零二三年同期下降,導致本集團 染料及農業化學品中間體板塊的收入及毛利較二零 二三年同期下降,進而對本集團淨利潤產生較大不 利影響。於回顧年內,本集團之毛利較二零二三年 同期減少約32.5%至約人民幣215.2百萬元(二零 二三年:約人民幣318.6百萬元),本集團整體毛 利率由二零二三年的約15.4%下降至二零二四年的 約10.0%。於回顧年內,本集團錄得淨虧損約人民 幣1.5百萬元(二零二三年:淨利約人民幣45.2百萬 元);淨虧損率約為0.1%(二零二三年:淨利率約為 2.2%);及每股基本虧損約為人民幣0.02元(二零二 三年:每股基本盈利約人民幣0.03元)。

Battery materials – accounting for approximately 35.0% (2023: approximately 24.1%) of the Group's total revenue

The Group is one of the major iron phosphate producers in China. Iron phosphate is mainly used in the production of lithium iron phosphate, which is the mainstream cathode material for the production of power lithium batteries and energy storage lithium batteries.

During the Review Year, as market demand from the new energy vehicle and electrochemical energy storage industries maintained a steady growth and the quality of the iron phosphate products of the Group has been positively recognised by the industry, the sales volume of the Group's iron phosphate, a product of the Group's battery materials segment, increased significantly. The Group maintained close cooperation with lithium iron phosphate manufacturers such as Yibin Tianyuan Lithium Battery New Material Co., Ltd.* (宜賓天原鋰電新材有限公司) and Dangsheng Shudao (Panzhihua) New Material Co., Limited* (當升蜀道(攀枝花) 新材料有限公司).

During the Review Year, the iron phosphate market showed complex and volatile market dynamics. Influenced by fluctuations in raw material prices and the imbalance between supply and demand in stages and other factors, iron phosphate suppliers were generally under pressure and the market price of the products decreased as compared with that in the same period of 2023. As a result of the combined effect of the increased sales volume and the declined market price of iron phosphate products, the revenue of the battery materials segment of the Group increased by approximately 51.2% to approximately RMB754.0 million (2023: approximately RMB498.6 million) as compared with that in the same period of 2023, accounting for approximately 35.0% (2023: approximately 24.1%) of the Group's total revenue.

During the Review Year, the Group continued to optimize production processes, and improved procurement and production management. Meanwhile, the continuous expansion of production scale diluted fixed costs, resulting in a significant decrease in the average unit cost of the Group's iron phosphate products during the Review Year. The gross profit of this segment was approximately RMB-75.9 million (2023: gross profit of approximately RMB-72.7 million), and the gross profit margin increased by approximately 4.5 percentage points to approximately -10.1% (2023: approximately -14.6%).

電池材料 - 佔本集團整體收益約35.0%(二零二 三年:約24.1%)

本集團為中國主要的磷酸鐵生產商之一。磷酸鐵主 要用於磷酸鐵鋰的生產,磷酸鐵鋰是生產動力鋰電 池及儲能鋰電池的主流正極材料。

於回顧年內,由於新能源汽車及電化學儲能產業的 市場需求繼續穩定增長,及本集團磷酸鐵產品質量 獲得行業積極認可,本集團電池材料板塊產品磷酸 鐵銷量明顯提升。本集團與宜賓天原鋰電新材有限 公司、當升蜀道(攀枝花)新材料有限公司等磷酸鐵 鋰生產企業均保持緊密合作。

於回顧年內,磷酸鐵市場呈現出複雜波動態勢。受 原料價格波動及階段性供需關係失衡等因素影響, 磷酸鐵供應商普遍承壓,產品市場價格較二零二三 年同期下降。受磷酸鐵產品銷量提升、市場價格下 降共同影響,本集團電池材料板塊收益較二零二三 年同期增加約51.2%至約人民幣754.0百萬元(二零 二三年:約人民幣498.6百萬元),佔本集團整體收 益約35.0%(二零二三年:約24.1%)。

於回顧年內,本集團持續優化生產工藝,提升採購 及生產管理水平,同時,伴隨生產規模不斷擴大攤 薄固定費用,使得回顧年內本集團磷酸鐵產品單位 平均成本明顯降低,該板塊毛利約為人民幣-75.9百 萬元(二零二三年:毛利約人民幣-72.7百萬元),毛 利率上升約4.5個百分點至約-10.1%(二零二三年:約-14.6%)。

管理層討論及分析

Dye and agricultural chemical intermediates – accounting for approximately 44.0% (2023: approximately 57.6%) of the Group's total revenue

The Group is the world's largest manufacturer of DSD Acid. DSD Acid is mainly used in the production of optical brightening agents, and its end applications include brightening of paper and detergents, and brightening elements of bleach for textile.

The Group is one of the world's three largest mononitrotoluene manufacturers. PNT, ONT and MNT are collectively referred to as mononitrotoluene. PNT is the major raw material for the production of DSD Acid. By producing its own mononitrotoluene, the Group is able to stabilise the upstream supply of raw materials. ONT and OT are major raw materials for the production of herbicides as agricultural chemicals.

During the Review Year, driven by the overall market volatility and the changes in sales proportion of products at various price range, the average unit selling price of the Group's dye intermediate products decreased, leading to a decrease of approximately 19.7% in the revenue of dye intermediate products of the Group to approximately RMB424.8 million (2023: approximately RMB529.1 million) as compared with that in the same period of 2023, accounting for approximately 19.7% (2023: approximately 25.6%) of the Group's total revenue.

During the Review Year, the sales volume and average unit selling price of the agricultural chemical intermediate products of the Group decreased as compared with that in the same period in 2023, leading to a decrease in the revenue of the agricultural chemical intermediate products of the Group by approximately 20.7% to approximately RMB523.8 million as compared with that in the same period of 2023 (2023: approximately RMB660.7 million), accounting for approximately 24.3% (2023: approximately 32.0%) of the Group's total revenue.

染料及農業化學品中間體一佔本集團整體收益約 44.0%(二零二三年:約57.6%)

本集團為全球最大的DSD酸生產商。DSD酸主要用 於熒光增白劑的生產,終端應用至紙張增白、洗滌 用品亮白和紡織品染白成分。

本集團為全球三大一硝基甲苯生產商之一。PNT、 ONT及MNT統稱為一硝基甲苯。PNT是生產DSD酸 的主要原材料,本集團自行生產一硝基甲苯可穩定 上游原材料之供應。ONT及OT是生產農業化學品除 草劑的主要原材料。

於回顧年內,受市場整體波動及不同價格產品銷售 佔比變化影響,本集團染料中間體產品單位平均售 價下降,影響本集團染料中間體產品收益較二零二 三年同期減少約19.7%至約人民幣424.8百萬元(二 零二三年:約人民幣529.1百萬元),佔本集團整體 收益約19.7%(二零二三年:約25.6%)。

於回顧年內,本集團農業化學品中間體產品銷量及 單位平均售價較二零二三年同期下降,影響本集團 農業化學品中間體產品收益較二零二三年同期減少 約20.7%至約人民幣523.8百萬元(二零二三年:約 人民幣660.7百萬元),佔本集團整體收益約24.3% (二零二三年:約32.0%)。

During the Review Year, the total revenue of this segment decreased by approximately RMB241.3 million or approximately 20.3% to approximately RMB948.6 million (2023: approximately RMB1,189.9 million) as compared with that in the same period of 2023, accounting for approximately 44.0% (2023: approximately 57.6%) of the Group's total revenue.

During the Review Year, as the decrease in the average unit selling price of products in this segment exceeded the decrease in the average unit cost, the overall gross profit of this segment decreased by approximately 53.8% to approximately RMB114.8 million (2023: approximately RMB248.5 million), and the gross profit margin decreased by approximately 8.8 percentage points to approximately 12.1% (2023: approximately 20.9%).

Pigment intermediates and new materials – accounting for approximately 21.0% (2023: approximately 18.3%) of the Group's total revenue

The Group is the world's largest manufacturer and distributor of the high-performance pigment intermediate DMSS. The Group is also a main manufacturer of DMAS, a food additive intermediate, and DIPS, a high-performance pigment intermediate, in the world. The above high-performance intermediate products are mainly used in the production of end products such as printing inks, food additives, automobile paints and coatings. BPDA, a new product of the Group, is an important monomer for the production of new material polyimide.

During the Review Year, the pigment intermediates and new materials segment developed steadily, with sales volume increasing compared to that in the same period of 2023. Driven by the increase in both sales volume and the average unit selling price of the products, the revenue of this segment increased by approximately 20.5% as compared with that in the same period of 2023 to approximately RMB454.4 million (2023: approximately RMB377.0 million), accounting for approximately 21.0% (2023: approximately 18.3%) of the Group's total revenue.

該板塊於回顧年內的總收益較二零二三年同期減少 約人民幣241.3百萬元或約20.3%至約人民幣948.6 百萬元(二零二三年:約人民幣1,189.9百萬元),佔 本集團整體收益約44.0%(二零二三年:約57.6%)。

於回顧年內,由於該板塊產品單位平均售價下降超 過單位平均成本下降幅度,導致該板塊整體毛利下 降約53.8%至約人民幣114.8百萬元(二零二三年: 約人民幣248.5百萬元),毛利率下降約8.8個百分點 至約12.1%(二零二三年:約20.9%)。

顏料中間體及新材料一佔本集團整體收益約 21.0%(二零二三年:約18.3%)

本集團為全球最大的高性能顏料中間體DMSS生產 及銷售商,同時亦為食品添加劑中間體DMAS及高 性能顏料中間體DIPS之全球主要生產商。上述高性 能中間體產品主要應用於印刷油墨、食品添加劑、 汽車油漆和塗料等終端產品的生產中。本集團新產 品BPDA是生產新材料聚酰亞胺的重要單體。

於回顧年內,顏料中間體及新材料板塊發展穩固, 產品的銷量相對二零二三年同期提升,受產品銷量 及單位平均售價提高影響,該板塊收益較二零二三 年同期增加約20.5%至約人民幣454.4百萬元(二零 二三年:約人民幣377.0百萬元),佔本集團整體收 益約21.0%(二零二三年:約18.3%)。



During the Review Year, the profitability of this segment steadily improved. The total gross profit of this segment increased by approximately 23.5% to approximately RMB176.3 million (2023: approximately RMB142.8 million), and the gross profit margin increased by approximately 0.9 percentage points to approximately 38.8% (2023: approximately 37.9%).

EXPORT

During the Review Year, the export revenue of the Group amounted to approximately RMB329.6 million, representing a decrease of approximately RMB38.7 million or approximately 10.5% as compared with the export revenue of approximately RMB368.3 million in the same period of 2023. The decrease in export revenue of the Group was mainly due to the decrease in export sales volume and average unit selling price of the Group's dye and agricultural chemical intermediate products during the Review Year as compared with that in the same period of 2023.

During the Review Year, the export revenue of the Group accounted for approximately 15.3% (2023: approximately 17.8%) of the Group's total revenue.

RESEARCH AND DEVELOPMENT

The Group has always regarded research and development and technological innovation as the fundamental drivers for the Group's development. We have continuously carried out research and development of new products, improved and enhanced the production process and product quality of existing products, and enhanced the overall competitiveness of our products in the market. 於回顧年內,該板塊盈利能力穩步提升,板塊毛利 總額增加約23.5%至約人民幣176.3百萬元(二零二 三年:約人民幣142.8百萬元),毛利率增加約0.9個 百分點至約38.8%(二零二三年:約37.9%)。

出口

於回顧年內,本集團實現出口收益約為人民幣 329.6百萬元,較二零二三年同期出口收益約為人 民幣368.3百萬元,減少約人民幣38.7百萬元或約 10.5%。本集團出口收益減少,主要是由於本集團 染料及農業化學品中間體產品於回顧年內的出口銷 量及單位平均售價較二零二三年同期下降所致。

於回顧年內,本集團出口收益佔本集團收益總額約 15.3%(二零二三年:約17.8%)。

研究及開發

本集團始終將研發及技術創新作為集團發展的根本 動力來源,持續研發新產品,完善及提升現有產品 生產工藝和產品品質,提高產品整體市場競爭能力。

In 2024, we continuously optimised our production process of iron phosphate products for battery materials, which led to a continuous improvement in the quality level of the products in our existing production line. During the Review Year, the trial process of recycling lithium iron phosphate resources and product verification were basically completed. The implementation of the new technology is expected to further reduce the production cost of iron phosphate. We have continuously carried out research and development of new lithium manganese iron phosphate and sodium-ion battery materials to seize market opportunities and expand our business portfolio of products. Besides, we have also continuously optimised our production process and completed our capacity enhancement and process optimisation for the new material polymerised monomer BPDA, which gradually started to contribute to the Group's revenue.

In 2024, we continuously improved and enhanced the production process and product quality of our traditional intermediate products to consolidate our technological advantages, cut costs and increase efficiency on an ongoing basis. During the Review Year, we completed the research project of continuous tandem esterification of DMSS products, which deepened the advantages of energy saving and efficiency enhancement; and completed the research project of nitrotoluene hydrogasification process, which reduced the energy consumption during the production of agricultural intermediate products and further lowered the production cost. Additionally, we deeply optimised the production process for DSD acid, which shortened the process reaction time and led to a substantial reduction in energy consumption, thereby strengthening our technological and cost advantages in the industry while improving product quality at the same time.

Adhering to the belief that technology is our core competence, we will continue to invest in research and development and make unremitting efforts to maintain the competitive edge of our existing products in the market and actively explore new business growth opportunities and direction. 二零二四年,我們持續對電池材料磷酸鐵產品的生 產工藝進行優化,使得原有產線產品的質量水平不 斷得以提升。回顧年內,磷酸鐵鋰資源回收工藝試 驗及產品驗證基本結束,預計新技術實施後將進一 步降低磷酸鐵生產成本。我們持續開展新型磷酸錳 鐵鋰及鈉離子電池材料研發,以把握市場機遇及拓 展集團產品業務品類。此外,我們亦持續優化新材 料聚合單體BPDA的生產工藝,完成產能提升及工 藝優化,並逐步開始貢獻收益。

二零二四年,我們持續完善及提升傳統中間體產品 的生產工藝和產品品質,以鞏固技術優勢及持續降 本增效。回顧年內,我們完成DMSS產品酯化串聯 連續化研究項目,深化節能增效的優勢;完成硝基 甲苯加氫汽化工藝研究項目,降低農業中間體產品 生產過程中的能源消耗,進一步降低生產成本;深 度優化DSD酸生產工藝,縮短工藝反應時間,使 得能源消耗大幅下降,鞏固行業內的技術、成本優 勢,同時提高了產品品質。

我們將一直秉承技術是核心競爭力的信念,繼續維 持對研發的投入和不懈努力,保持現有產品的市場 競爭優勢,並積極開拓新的業務增長機遇與方向。

REVIEW AND OUTLOOK

In 2024, China's economy steadily advanced toward highquality development through policy guidance and innovationdriven strategies, continuing to inject momentum into global economic growth. However, external technological restrictions, tariff pressures, as well as the restructuring of the global industrial chain also presented heightened challenges to China's economic development. Meanwhile, the global economy showed a slow recovery, with inflationary pressures easing, trade gradually picking up. Nevertheless, amid the interplay of geopolitical competition, debt concerns, and trade protectionism risks, the global economic recovery will become increasingly complex and multifaceted.

In 2024, the penetration rate of new energy vehicles in China and the market demand for electrochemical energy storage continued to break through, and the power battery recycling industry also entered a stage of large-scale expansion. However, while China's new energy industry chain is booming, it is also facing pressures from various aspects such as periodic supply and demand imbalance and intense market competition. During the Review Year, although the market demand in the battery materials industry continued to grow, the prices of the two core raw materials of lithium iron phosphate, namely lithium carbonate and iron phosphate, remained at a low level. During the Review Year, the sales volume of the iron phosphate products of the Group increased significantly, while its average unit selling price still remained at a low level but was slightly higher than the industry average. During the Review Year, battery materials segment completed capacity optimisation by expanding the production capacity of its current iron phosphate production line in Dongying Factory from 50,000 tonnes/year to 70,000 tonnes/ year, and, together with the current iron phosphate production line with capacity of 30,000 tonnes/year in Cangzhou Factory, the Group's total production capacity of iron phosphate products reached 100,000 tonnes/year. During the Review Year, the capacity utilisation rate of the Group's iron phosphate production lines remained at a relatively high level.

回顧與展望

二零二四年,中國經濟依託政策引導與創新驅動穩 步邁向高質量發展,持續為全球經濟增長注入動 能,而外部技術限制、關稅施壓以及全球產業鏈重 構亦對中國經濟的發展提出更高挑戰。與此同時, 全球經濟呈現緩慢復甦態勢,通脹壓力有所緩解, 貿易逐步回暖。然而,地緣政治博弈,債務隱憂與 貿易保護主義風險交織,全球經濟復甦道路更趨複 雜多元。

二零二四年,中國新能源汽車滲透率及電化學儲能 市場需求持續突破,動力電池回收行業亦進入規模 化擴張階段。然而,中國新能源產業鏈在蓬勃發展 的同時,也面臨着階段性供需失衡、市場競爭激烈 等多方面的壓力。回顧年內,電池材料行業的市場 需求繼續向好發展,但磷酸鐵鋰兩大核心原材料(碳 酸鋰及磷酸鐵)價格仍處低位徘徊。回顧年內本集團 磷酸鐵產品的銷量顯著提升,單位平均售價雖仍處 低位但略高於行業平均水平。回顧年內,電池材料 板塊完成產能優化,將東營工廠現有50,000噸/年 磷酸鐵生產線擴產至70,000噸/年,連同滄州工廠 現有30,000噸/年磷酸鐵生產線,本集團磷酸鐵產 品總產能已達到100,000噸/年。回顧年內,本集 團磷酸鐵產線的產能利用率維持較高水平。

In 2024, the decrease in sales volume and average unit selling price of the Group's dye and agricultural chemical intermediate products caused great pressure on the overall profitability of the Group. The Group will actively respond to the changes in the supply and demand pattern in the domestic and foreign markets to promptly adjust our pricing strategy flexibly, continue to strengthen our customer service capabilities, optimize production processes of the products, and improve product quality to consolidate our competitive edge in the dye and agricultural chemical intermediates segment.

In 2024, the Group's pigment intermediates and new materials segment demonstrated further improvement in market influence and profitability, with sales volume and revenue growing further as compared to the same period of 2023. New material polymerised monomer BPDA products were introduced to the market and received recognition from customers, gradually contributing to the Group's revenue. Meanwhile, we continued to make progress regarding the proposed transfer of listing of Tsaker Technology to the BSE (the "Proposed BSE Listing"). In order to diversify the shareholder structure of Tsaker Technology and improve its corporate image and reputation, on 25 November 2024, Tsaker Hong Kong entered into share transfer agreements with Changzhou Xinjin Ruiying Venture Capital* (常州信金瑞盈創投), Wuxi Xingaodi Advanced Industry Investment Fund Partnership (Limited Partnership)*(無錫新高地高精尖產業投資基金合夥企業(有限 合夥)) and Zhongtai Securities Co., Ltd.* (中泰證券股份有限公司) (collectively, the "Purchasers"), pursuant to which Tsaker Hong Kong disposed of an aggregate of approximately 3.76% equity interest in Tsaker Technology to the Purchasers at an aggregate consideration of RMB39,975,197.36 (the "2024 Disposals"). As of the end of the Review Year, the transactions under the share transfer agreement had been completed. The Company will make further announcement(s) on the Proposed BSE Listing as and when appropriate in accordance with the relevant requirements under the Listing Rules.

二零二四年,本集團染料及農業化學品中間體產品 銷量及單位平均售價的下降,對本集團整體盈利水 平造成較大壓力。本集團將積極響應國內外市場供 需格局變化,及時靈活調整價格策略,持續強化客 戶服務能力,優化產品生產工藝及提升產品品質, 以鞏固染料及農業化學品中間體板塊的市場競爭優 勢。

二零二四年,本集團顏料中間體及新材料板塊市場 影響力及盈利能力進一步鞏固,銷量及收入相對二 零二三年同期進一步增長。新材料聚合單體BPDA 產品推向市場並得到客戶認可,逐步為本集團貢獻 收益。同時,我們持續推進彩客科技擬議轉板至北 交所上市(「擬議北交所上市」)的相關工作。為使彩 客科技股東結構多元化並提升彩客科技的企業形象 及名聲,於二零二四年十一月二十五日,彩客香港 與常州信金瑞盈創投、無錫新高地高精尖產業投資 基金合夥企業(有限合夥)、中泰證券股份有限公司 (統稱「**買方**」)簽訂股份轉讓協議,據此,彩客香港 向買方出售合共約3.76%的彩客科技股權,總代價 為人民幣39,975,197.36元(「二零二四年出售」)。 截至回顧年末,股份轉讓協議下的交易已完成。本 公司將根據相關上市規則規定適時就擬議北交所上 市作出進一步公告。

Looking ahead, amid the complex and everchanging market environment, the Group will continue to adopt positive and sound development strategies, steadfastly increase investment in technology research and development, and comprehensively improve safe production and management standard, striving to achieve breakthroughs in the technical aspects of products in various segments. The Group will fully leverage its significant advantages in traditional business segments accumulated over the years and proactively respond to the short-term challenges in the relevant segments. In view of the tremendous development opportunities in the new energy sector, the Group will be keen to capture any opportunities arising from the changes in the industry, continue to enhance its core competitiveness in the new energy sector, and relentlessly pursue the sustainable, stable and healthy development of the Group.

FINANCIAL REVIEW

REVENUE AND GROSS PROFIT

In 2024, the revenue of the Group amounted to approximately RMB2,157.0 million, representing an increase of approximately RMB91.5 million or approximately 4.4% as compared with that of approximately RMB2,065.5 million in 2023. Its gross profit amounted to approximately RMB215.2 million, representing a decrease of approximately RMB103.4 million or approximately 32.5% as compared with that of approximately RMB318.6 million in 2023. In 2024, the Group's gross profit margin was approximately 10.0%, whereas it was approximately 15.4% in 2023. The decrease in gross profit and gross profit margin was mainly due to the impact of market fluctuation and changes in the sales proportion of products at various price range within the Group's dyes and agricultural chemical intermediate products during the Review Year, leading to a decline in the average unit selling price as compared to the same period in 2023.

NET LOSS AND NET LOSS MARGIN

In 2024, the net loss of the Group was approximately RMB1.5 million, representing a decrease of approximately RMB46.7 million or approximately 103.3% as compared with the net profit of approximately RMB45.2 million in 2023. In 2024, the Group recorded net loss margin of approximately 0.1%, while it recorded net profit margin of approximately 2.2% in 2023. The Group recorded a net loss during the Review Year mainly due to the decrease in gross profit of the dye and agricultural chemical intermediates segment of the Group.

展望未來,面對複雜多變的市場環境,本集團將秉 持積極穩健的發展戰略,堅定不移地加大技術研發 投入,全方位提升安全生產管理水平,力求在各板 塊產品的技術層面實現突破。本集團將充分發揮在 傳統業務板塊長期積累的深厚優勢,積極應對相關 板塊面臨的短期挑戰。新能源領域蘊藏着巨大的發 展機遇,本集團將敏銳捕捉行業變革的契機,不斷 提升在新能源領域的核心競爭力,不懈追求本集團 持續、穩定、健康發展。

財務回顧

收益及毛利

於二零二四年,本集團錄得收益約為人民幣2,157.0 百萬元,較二零二三年約為人民幣2,065.5百萬元增 加約人民幣91.5百萬元或約4.4%,錄得毛利約為人 民幣215.2百萬元,較二零二三年約為人民幣318.6 百萬元減少約人民幣103.4百萬元或約32.5%。於二 零二四年,本集團毛利率約為10.0%,二零二三年 毛利率約為15.4%。毛利減少及毛利率下降主要由 於回顧年內本集團染料及農業化學品中間體產品受 市場波動及不同價格產品銷售佔比變化影響單位平 均售價較二零二三年同期下降。

淨虧損及淨虧損率

於二零二四年,本集團錄得淨虧損為約人民幣1.5百 萬元,較二零二三年淨利為約人民幣45.2百萬元, 減少約人民幣46.7百萬元或約103.3%。於二零二四 年,本集團錄得淨虧損率約0.1%,而於二零二三年 錄得淨利潤率約2.2%。於回顧年內本集團錄得淨虧 損,主要是由於本集團染料及農業化學品中間體板 塊毛利下降所致。

SELLING AND DISTRIBUTION EXPENSES

In 2024, the selling and distribution expenses of the Group amounted to approximately RMB25.8 million, representing a decrease of approximately RMB18.4 million as compared with that of approximately RMB44.2 million in 2023. The decrease in selling and distribution expenses was mainly due to the fact that during the Review Year, (i) the Group implemented stringent expense control, resulting in a decrease in certain expenses of sales as compared with that in the same period of 2023; and (ii) the sales volume of the Group's export products decreased, resulting in a decrease in freight cost and commissions related to export business as compared with that in the same period in 2023.

In 2024, the selling and distribution expenses of the Group accounted for approximately 1.2% (2023: approximately 2.1%) of its total revenue.

ADMINISTRATIVE EXPENSES

In 2024, the administrative expenses of the Group were approximately RMB158.2 million, representing a decrease of approximately RMB20.1 million as compared with that of approximately RMB178.3 million in 2023. The decrease in administrative expenses was mainly due to (i) the decrease in research and development expenses of the Group during the Review Year due to the change in the stages of the research and development projects; and (ii) the decrease in expenses on consultation and other services during the Review Year, as the Group intensified its efforts on cost control.

In 2024, the administrative expenses of the Group accounted for approximately 7.3% (2023: approximately 8.6%) of its total revenue.

IMPAIRMENT LOSSES ON PROPERTY, PLANT AND EQUIPMENT AND INTANGIBLE ASSETS

In 2024, the Group did not record any impairment losses on property, plants and equipment (2023: approximately RMB14.0 million) or any impairment losses on intangible assets (2023: nil).

銷售及分銷開支

於二零二四年,本集團銷售及分銷開支約為人民幣 25.8百萬元,較二零二三年約為人民幣44.2百萬 元,減少約人民幣18.4百萬元。銷售及分銷開支 減少主要是由於回顧年內(i)本集團實施嚴格費用控 制,影響若干銷售費用較二零二三年同期降低;及 (ii)本集團出口產品銷量降低,導致出口業務相關的 運費、佣金較二零二三年同期下降。

於二零二四年,本集團銷售及分銷開支約佔總收益的1.2%(二零二三年:約2.1%)。

行政開支

於二零二四年,本集團行政開支約為人民幣158.2百 萬元,較二零二三年約為人民幣178.3百萬元,減少 約人民幣20.1百萬元。行政開支減少主要是由於(i) 因研發項目所處階段變化,回顧年內本集團研發開 支減少;及(ii)本集團加大費用管控力度,回顧年內 諮詢服務等費用開支減少。

於二零二四年,本集團行政開支約佔其總收益的 7.3%(二零二三年:約8.6%)。

物業、廠房及設備以及無形資產減值損失

於二零二四年,本集團並無錄得任何物業、廠房及 設備減值虧損(二零二三年:約人民幣14.0百萬元) 或任何無形資產減值虧損(二零二三年:無)。

FINANCE COSTS

In 2024, the finance costs of the Group amounted to approximately RMB38.3 million, representing an increase of approximately RMB5.3 million as compared with that of approximately RMB33.0 million in 2023. The increase in finance costs was mainly due to the grant of repurchase rights to investors upon the introduction of the first round of independent investors to Shandong TNM Group in March and April 2023 and the transfer of partial interest in Tsaker Technology held by Tsaker Hong Kong in June 2023, under which the relevant repurchase obligations were recognised as financial liabilities with interest to be accrued, resulting in a longer interest accrual period for the above interest-bearing financial liabilities during the Review Year as compared with the same period in 2023. For details, please refer to the notes to the consolidated statement of changes in equity set out in this annual report.

EXCHANGE GAINS/(LOSSES), NET

In 2024, the exchange gains of the Group amounted to approximately RMB0.4 million, whereas it recorded the exchange losses of approximately RMB5.0 million in 2023, which was mainly attributable to the fluctuation in the exchange rate of RMB against USD.

INCOME TAX EXPENSE

The subsidiaries of the Company in Mainland China are generally subject to the PRC Enterprise Income Tax at a rate of 25%. Tsaker Technology enjoys the enterprise income tax at a preferential rate of 15% due to its possession of a high and new technology enterprise certificate. The subsidiary of the Company in Hong Kong is subject to the two-tiered tax rates regime, i.e., the first HK\$2.0 million of assessable profits earned will be taxed at a rate of 8.25%, which is half of the current Hong Kong profits tax rate, and the remaining assessable profits will continue to be taxed at a rate of 16.5%. The subsidiary of the Company in Singapore is generally subject to the Singapore Enterprise Income Tax at a rate of 17.0%. In 2024, the income tax expense of the Group amounted to approximately RMB1.9 million, representing a decrease of approximately RMB12.5 million as compared with that of approximately RMB14.4 million in 2023. The decrease in income tax expense was mainly due to the decrease in the profit before tax during the Review Year as compared with 2023.

財務成本

於二零二四年,本集團財務成本約為人民幣38.3百 萬元,較二零二三年約為人民幣33.0百萬元,增加 約人民幣5.3百萬元,財務成本增加主要是由於二零 二三年三月及四月山東彩客新材料集團引入第一輪 獨立投資人及二零二三年六月彩客香港轉讓其持有 的彩客科技部分權益時,授予投資人回購權,相關 回購義務確認為應計利息金融負債,於回顧年內, 上述應計利息金融負債的計息期限較二零二三年同 期增加所致。詳情請參閱本年報綜合權益變動表附 註。

匯兑收益/(虧損)淨額

於二零二四年,本集團匯兑收益約為人民幣0.4百萬 元,二零二三年錄得匯兑虧損約為人民幣5.0百萬 元,主要是由於人民幣兑美元匯率波動所致。

所得税開支

本公司於中國內地的附屬公司通常須按25%的税率 繳納中國企業所得税,彩客科技因擁有高新技術企 業證書,按15%的優惠税率繳納企業所得税。本公 司於香港的附屬公司須遵守二級税制,即所賺取的 最初2.0百萬港元應課税溢利將按8.25%(即香港現 行利得税率一半)繳税,其餘應課税溢利將繼續按 16.5%的税率繳税。本公司於新加坡的附屬公司通 常須按17.0%的税率繳納新加坡企業所得税。於二 零二四年,本集團所得税費用約為人民幣1.9百萬 元,較二零二三年約為人民幣14.4百萬元,減少約 人民幣12.5百萬元。所得税開支減少主要是由於回 顧年內的税前利潤較二零二三年減少所致。

CASH FLOWS

In 2024, the net cash inflows from operating activities of the Group amounted to approximately RMB173.9 million, representing an increase of approximately RMB127.7 million as compared with that of approximately RMB46.2 million in 2023, which was mainly attributable to the increase in the Group's overall sales revenue and the improvement in operating cash flow brought by the increase in sales collection during the Review Year.

In 2024, the net cash outflows used in investing activities of the Group amounted to approximately RMB31.6 million, representing a decrease of approximately RMB102.4 million as compared with that of approximately RMB134.0 million in 2023, which was mainly due to the release of the bank deposit guarantee during the Review Year which were originally pledged in 2023 to pay for the bills payable for the construction of Shandong TNM's production line.

In 2024, the Group's net cash outflows used in financing activities amounted to approximately RMB162.5 million, representing a decrease of approximately RMB348.2 million as compared with the net cash inflows generated from financing activities of approximately RMB185.7 million in 2023, which was mainly due to (i) the completion of the introduction of the first round of independent investors to Shandong TNM Group in 2023, while no similar financing occurred during the Review Year; (ii) the decrease in proceeds from transfer of partial interest in Tsaker Technology held by Tsaker Hong Kong during the Review Year as compared with that in the same period of 2023; and (iii) the Group's further optimization of its debt structure during the Review Year, resulting in a decrease in the balance of interestbearing bank and other borrowings at the end of the Review Year as compared with the end of 2023. For details, please refer to the Company's announcements dated 25 November 2024 and 4 December 2024.

現金流量

於二零二四年,本集團經營活動所得現金流入淨額 約為人民幣173.9百萬元,較二零二三年約為人民幣 46.2百萬元,增加約人民幣127.7百萬元,主要是因 為回顧年內本集團總體銷售收入增加以及銷售回款 增長帶來經營現金流改善。

於二零二四年,本集團投資活動所用現金流出淨額 約為人民幣31.6百萬元,較二零二三年約為人民幣 134.0百萬元,減少約人民幣102.4百萬元,主要由 於回顧年內原二零二三年用於支付建造山東彩客新 材料生產線應付票據所質押的銀行存款保證金解除 所致。

於二零二四年,本集團融資活動所用現金流出淨額 約為人民幣162.5百萬元,較二零二三年融資活動所 得現金流入淨額約為人民幣185.7百萬元,減少約人 民幣348.2百萬元,主要是由於(i)二零二三年山東彩 客新材料集團完成第一輪獨立投資人引入,而於回 顧年內未發生類似融資:(ii)回顧年內彩客香港轉讓 其持有的彩客科技部分權益所得款項較二零二三年 同期減少:及(iii)回顧年內本集團進一步優化負債結 構,回顧年末的計息銀行及其他借款餘額較二零二 三年末減少所致。詳情請參閱本公司日期為二零二 四年十一月二十五日、二零二四年十二月四日的公 告。

LIQUIDITY AND CAPITAL STRUCTURE

In 2024, the daily working capital of the Group was primarily derived from cash flows from operations. As of 31 December 2024, the Group had cash and cash equivalents of approximately RMB266.8 million, of which approximately RMB227.2 million was denominated in RMB and approximately RMB39.6 million was denominated in other currencies (USD, HKD and SGD) (2023: approximately RMB287.4 million, of which approximately RMB258.7 million was denominated in RMB and approximately RMB288.7 million was denominated in other currencies (USD, HKD and SGD) (2023: approximately RMB287.4 million, of which approximately RMB258.7 million was denominated in other currencies (USD, HKD and SGD)). As of 31 December 2024, the Group had restricted cash of approximately RMB0.1 million, which was denominated in RMB (2023: approximately RMB70.6 million, which was denominated in RMB).

As of 31 December 2024, the Group had interest-bearing bank and other borrowings of approximately RMB208.4 million with an interest rate of 2.95%-8.32% per annum, which were all denominated in RMB (2023: approximately RMB317.1 million with an interest rate of 2.8%-9.22% per annum, which were all denominated in RMB), of which (i) approximately RMB206.6 million shall be repayable within one year and approximately RMB1.8 million shall be repayable in the second year (2023: approximately RMB299.1 million shall be repayable within one year, approximately RMB12.3 million shall be repayable in the second year, and approximately RMB5.7 million shall be repayable in the third to fifth years (inclusive)); and (ii) all bore fixed interest rates (2023: all bore fixed interest rates).

In 2024, the Group did not use any risk hedging instrument or have any borrowing or hedge in its foreign currency investment.

流動資金及資本結構

於二零二四年,本集團日常營運資金的來源主要為 經營產生的現金流量。截至二零二四年十二月三十 一日止,本集團持有現金及現金等價物為約人民 幣266.8百萬元,其中,以人民幣計值約為人民幣 227.2百萬元,以其他貨幣(美元、港元和新幣)計 值約為人民幣39.6百萬元(二零二三年:約為人民 幣287.4百萬元,其中,以人民幣計值約為人民幣 258.7百萬元,以其他貨幣(美元、港元和新幣)計 值約為人民幣28.7百萬元)。截至二零二四年十二月 三十一日止,本集團持有受限現金約為人民幣0.1百 萬元,乃以人民幣計值(二零二三年:約為人民幣 70.6百萬元,乃以人民幣計值)。

截至二零二四年十二月三十一日止,本集團持有 計息銀行及其他借款約為人民幣208.4百萬元,年 利率為2.95%-8.32%,全部以人民幣計值(二零 二三年:約人民幣317.1百萬元,年利率為2.8%-9.22%,全部以人民幣計值),其中(i)約人民幣206.6 百萬元須於一年內償還,約人民幣1.8百萬元須於第 二年償還(二零二三年:約人民幣299.1百萬元須於 一年內償還,約人民幣12.3百萬元須於第二年償還 及約人民幣5.7百萬元須於第三至第五年(包括首尾 兩年)償還);及(ii)全部為固定利率計息(二零二三 年:全部為固定利率計息)。

於二零二四年,本集團並無使用任何風險對沖工具 或擁有外幣投資中任何借貸或對沖。

TREASURY POLICY

The Group has adopted a prudent financial management approach towards its treasury policy and thus maintained a healthy liquidity position for the year ended 31 December 2024. To manage the liquidity risk, the Board closely monitors the Group's liquidity position to ensure that the liquidity structure of the Group's assets, liabilities and other commitments can meet its funding requirements from time to time.

GEARING RATIO

As at 31 December 2024, the Group's gearing ratio (calculated as interest-bearing bank and other borrowings at the end of the year divided by total equity) was approximately 10.7% as compared with approximately 15.4% as at 31 December 2023.

CURRENT ASSETS

As at 31 December 2024, the total current assets of the Group amounted to approximately RMB1,562.3 million (2023: approximately RMB1,467.5 million), primarily consisting of inventories of approximately RMB273.1 million (2023: approximately RMB285.3 million), trade receivables and notes receivable of approximately RMB974.2 million (2023: approximately RMB742.0 million), prepayments and other receivables of approximately RMB47.2 million (2023: approximately RMB69.3 million), cash and cash equivalents of approximately RMB266.8 million (2023: approximately RMB287.4 million) and restricted cash of approximately RMB0.1 million (2023: approximately RMB70.6 million).

INVENTORIES

Inventories of the Group mainly consisted of raw materials, workin-progress and finished products. In 2024, the inventory turnover days decreased by 6 days from 58 days in 2023 to 52 days. The inventory turnover days remained relatively stable.

財政政策

本集團已就其財政政策採納審慎的財務管理方法, 因此在截至二零二四年十二月三十一日止年度始終 維持穩健的流動資金狀況。為管理流動資金風險, 董事會密切監察本集團的流動資金狀況以確保本集 團的資產、負債及其他承擔的流動資金結構能夠不 時滿足其資金需求。

資產負債比率

於二零二四年十二月三十一日,本集團的資產負債 比率(年末的計息銀行及其他借款除以總權益計算) 約為10.7%,於二零二三年十二月三十一日約為 15.4%。

流動資產

於二零二四年十二月三十一日,本集團的流動資產 總額約為人民幣1,562.3百萬元(二零二三年:約為 人民幣1,467.5百萬元),其主要包括存貨約為人民 幣273.1百萬元(二零二三年:約為人民幣285.3百 萬元)、貿易應收款項及應收票據約為人民幣974.2 百萬元(二零二三年:約為人民幣742.0百萬元)、 預付款項及其他應收款項約為人民幣47.2百萬元(二 零二三年:約為人民幣69.3百萬元),現金及現金等 價物約為人民幣266.8百萬元(二零二三年:約為人 民幣287.4百萬元),以及受限現金約為人民幣0.1百 萬元(二零二三年:約為人民幣70.6百萬元)。

存貨

本集團的存貨主要包括原材料、在製品及製成品。 於二零二四年,存貨的周轉天數為52天,較二零二 三年的58天減少6天,存貨周轉天數保持相對穩定。

| | | 31 December | 31 December |
|-------------------|--------|-------------|-------------|
| | | 2024 | 2023 |
| | | 二零二四年 | 二零二三年 |
| | | 十二月三十一日 | 十二月三十一日 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Trade receivables | 貿易應收款項 | 283,864 | 342,512 |
| Notes receivable | 應收票據 | 690,380 | 399,501 |
| | | | |
| | | 974,244 | 742,013 |

TRADE RECEIVABLES AND NOTES RECEIVABLE

貿易應收款項及應收票據

As at 31 December 2024, the trade receivables and notes receivable of the Group increased by approximately RMB232.2 million as compared with that in 2023.

The turnover days for trade receivables and notes receivable increased to 143 days for 2024 from 122 days for 2023, which was mainly due to (i) the increase in the Group's sales to customers with longer credit period in the battery materials segment; and (ii) the significant increase in bank acceptance bills held by the Group at the end of the Review Year.

PREPAYMENTS AND OTHER RECEIVABLES

As at 31 December 2024, the prepayments and other receivables of the Group decreased by approximately RMB22.1 million from approximately RMB69.3 million in aggregate as at 31 December 2023 to approximately RMB47.2 million in aggregate, which was mainly due to the decrease in part of the prepayments to suppliers for the purchase of raw materials and energy.

於二零二四年十二月三十一日,本集團貿易應收款 項及應收票據較二零二三年增加約人民幣232.2百萬 元。

貿易應收款項及應收票據的周轉天數由二零二三年 的122天,增加至二零二四年的143天,主要是由於 (i)本集團對電池材料板塊信貸期較長的客戶銷售增 加:及(ii)本集團於回顧年末持有的銀行承兑匯票大 幅增加所致。

預付款項及其他應收款項

於二零二四年十二月三十一日,本集團預付款項及 其他應收款項合計約為人民幣47.2百萬元,較二零 二三年十二月三十一日預付款項及其他應收款項合 計約為人民幣69.3百萬元減少約人民幣22.1百萬 元,主要由於減少部分預付供應商原材料及能源採 購所致。

CURRENT LIABILITIES

As at 31 December 2024, the total current liabilities of the Group amounted to approximately RMB1,200.0 million (2023: approximately RMB1,140.2 million), primarily consisting of trade and bills payables of approximately RMB387.0 million (2023: approximately RMB472.6 million), other payables and accruals of approximately RMB584.6 million (2023: approximately RMB277.6 million) and interest-bearing bank and other borrowings of approximately RMB206.6 million (2023: approximately RMB299.1 million).

TRADE AND BILLS PAYABLES

The turnover days for trade and bills payables remained relatively stable at 80 days and 88 days for the years ended 31 December 2024 and 2023, respectively.

OTHER PAYABLES AND ACCRUALS

As at 31 December 2024, other payables and accruals of the Group increased by approximately RMB307.0 million from approximately RMB277.6 million in aggregate as at 31 December 2023 to approximately RMB584.6 million in aggregate, which was mainly due to the increase in the endorsed notes receivable which was not derecognised as at the end of the Review Year.

PLEDGE OF ASSETS

As at 31 December 2024, certain of the Group's property, plant and equipment and right-of-use assets with a net carrying amount of approximately RMB228.9 million (2023: property, plant and equipment, right-of-use assets and trade receivables amounted to approximately RMB284.6 million) were pledged to secure bank loans and other borrowings granted to the Group.

流動負債

於二零二四年十二月三十一日,本集團的流動負債 總額約為人民幣1,200.0百萬元(二零二三年:約為 人民幣1,140.2百萬元),其主要包括應付貿易款項 及應付票據約人民幣387.0百萬元(二零二三年:約 為人民幣472.6百萬元)、其他應付款項及應計費用 約為人民幣584.6百萬元(二零二三年:約為人民幣 277.6百萬元),以及計息銀行及其他借款約為人民 幣206.6百萬元(二零二三年:約為人民幣299.1百 萬元)。

貿易應付款項及應付票據

貿易應付款項及應付票據的周轉天數保持相對穩 定,截至二零二四年及二零二三年十二月三十一日 止年度分別為80天及88天。

其他應付款項及應計費用

於二零二四年十二月三十一日,本集團其他應付款 項及應計費用合計約為人民幣584.6百萬元,較二零 二三年十二月三十一日其他應付款項及應計費用合 計約為人民幣277.6百萬元增加約人民幣307.0百萬 元,主要是由於未終止確認的已背書應收票據於回 顧年末增加所致。

資產抵押

於二零二四年十二月三十一日,本集團抵押若干賬 面淨額約為人民幣228.9百萬元之物業、廠房及設備 以及使用權資產(二零二三年:物業、廠房及設備、 使用權資產及貿易應收款項約為人民幣284.6百萬 元)以擔保本集團獲授之銀行貸款及其他借款。

Management Discussion and Analysis

管理層討論及分析

MATERIAL ACQUISITIONS AND DISPOSALS OF SUBSIDIARIES, ASSOCIATES AND JOINT VENTURES, AND SIGNIFICANT INVESTMENT

Except for the 2024 Disposals of partial interest in Tsaker Technology by Tsaker Hong Kong during the Review Year as disclosed above, there were no material acquisitions or disposals of subsidiaries, associates and joint ventures, or significant investment of the Group for the year ended 31 December 2024.

FUTURE PLANS FOR MATERIAL INVESTMENTS AND CAPITAL ASSETS

The Group did not have other plans for material investments or capital assets acquisition as at 31 December 2024 and the date of this annual report.

CONTINGENT LIABILITIES

As at 31 December 2024, the Group did not have any significant contingent liabilities.

FOREIGN EXCHANGE RISK

Foreign exchange risk refers to the risk of loss caused by fluctuation in the exchange rate. The foreign exchange risk of the Group is mainly related to its operating activities. In view of the certain scale of export business of the Company, the Group's operations may be affected by the future fluctuation in exchange rates. The Group is closely monitoring the impact of fluctuation in currency exchange rates on the foreign exchange risk of the Group.

The Group currently does not have any hedging policy for foreign currencies in place. The Board will remain alert to any relevant risks and, if necessary, consider to hedge any material potential foreign exchange risk.

重大收購、出售附屬公司、聯營公司及合營 企業以及重大投資

除上文所披露於回顧年內彩客香港二零二四年出售 彩客科技部分權益外,截至二零二四年十二月三十 一日止年度,本集團無重大收購及出售附屬公司, 聯營公司及合營企業或重大投資。

重大投資或資本資產之未來計劃

於二零二四年十二月三十一日及本年報日期,本集 團並無任何其他重大投資或購入資本資產之其他計 劃。

或然負債

於二零二四年十二月三十一日,本集團並無重大或 然負債。

外匯風險

外匯風險指因匯率變動產生損失的風險。本集團承 受外匯風險主要與本集團的經營活動有關。鑒於公 司一定的出口業務規模,未來匯率波動可能對本集 團經營造成影響。本集團密切關注匯率變動對本集 團外匯風險的影響。

目前本集團並無進行外幣對沖政策。董事會監控有 關風險,如有需要將考慮對可能產生的重大外幣風 險予以對沖。

EMPLOYEES AND REMUNERATION POLICIES

The Group has established human resources policies and systems with a view to achieving effective management in all aspects and building a learning-oriented organisation by providing motivational rewards through a proper reward system and offering employees various training programs including internal/external training and public courses.

The remuneration package offered to the employees (including the Directors) was in line with their duties and the prevailing market terms. Staff benefits, including bonus, training schemes, pension fund, medical coverage, provident funds, etc., were also provided to the employees of the Group.

As at 31 December 2024, the Group had 2,134 (2023: 2,058) employees.

During the Review Year, the total staff costs of the Group (including salaries, bonuses, social insurances and provident funds) amounted to approximately RMB232.0 million (2023: approximately RMB217.1 million).

The Group did not have any share option scheme for the year ended 31 December 2024.

僱員及薪酬政策

本集團完成人力資源政策及制度體系搭建,務求從 各方面進行有效管理,並通過合理的獎勵制度進行 激勵性獎勵,以及為僱員提供各類內、外訓與公開 課等培訓計劃,打造學習型集團組織。

本集團向僱員(含董事)提供之酬金待遇乃按其職務及當時市場趨勢釐定,亦同時向僱員提供僱員福利,包括獎金、培訓計劃、養老金、醫療保障及公積金等。

於二零二四年十二月三十一日,本集團共有員工 2,134名(二零二三年:2,058名)。

回顧年內,本集團的員工成本總額(包括工資、花 紅、社會保險及公積金)約為人民幣232.0百萬元 (二零二三年:約人民幣217.1百萬元)。

截至二零二四年十二月三十一日止年度期間,本集 團概無任何購股權計劃。

環境、社會及管治報告

1. ABOUT THE REPORT

1.1 Purpose

The Company is pleased to present the Environmental, Social and Governance ("**ESG**") Report for 2024, which aims to explain our policies, initiatives and effectiveness in promoting sustainable development to internal and external stakeholders.

This report has been prepared in accordance with the Environment, Social and Governance Reporting Guide ("**ESG Code**"), and comply with the "comply or explain" provisions contained in the ESG Code, except for those provisions that the Company believes are not applicable to its business (explanations are explained in the corresponding chapters).

1.2 Reporting Scope

This report covers the Company and its subsidiaries (Tsaker Huayu, Tsaker Dongao, Shandong TNM, Cangzhou Tsaker Lithium Energy, Tsaker Technology), and the coverage period is from 1 January 2024 to 31 December 2024 ("**Reporting Period**"). Information on corporate governance has been set out in the annual report in accordance with Appendix C1 of the Listing Rules.

1.3 Report topic

In order to express the corporate value and development strategy of the Company, the theme of this year's ESG report is "Actively exploring the path of green transformation and accelerating the promotion of sustainable development."

1. 關於本報告

1.1 宗旨

公司欣然提呈二零二四年度之環境、社會及 管治(「**ESG**」)報告,旨在向內部及外部持份 者闡述我們推動可持續發展的政策、措施及 成效。

本報告根據《環境、社會及管治報告守則》 (簡稱「**ESG守則**」)編製,並遵守ESG守則 中所載的「不遵守就解釋」條文,除公司認為 不適用其業務的條文外(有解釋已於相應章 節中闡述)。

1.2 報告範圍

本報告涵蓋本公司及附屬公司(彩客華煜、 彩客東奧、山東彩客新材料、滄州彩客鋰 能、彩客科技),涵蓋時間範圍為二零二四 年一月一日至二零二四年十二月三十一日 (「報告期」)。有關企業管治的資料則已根據 上市規則附錄C1於年報中闡述。

1.3 報告主題

為體現公司企業價值及發展戰略,本年度 ESG報告主題為積極探索綠色轉型之路,加 快推動可持續發展。

Environment, Social and Governance Report 環境、社會及管治報告

Actively exploring the path of green transformation

In 2024, the global economy faced multiple challenges, including the acceleration of energy transition, geopolitical volatility, and the strengthening of green trade barriers, as it struggled to recover. Guided by the goal of achieving the "dual carbon goals," we have deeply integrated ESG governance into strategic decision-making and operational systems. Through green technology innovation, collaborative efforts along the industrial chain, and global compliance layout, we are committed to achieving a harmonious balance between environmental benefits, social responsibility, and financial performance. The Company actively responded to national policies, advocated for environmental protection and sustainable development, and emphasized resource conservation, environmental friendliness, and ecological balance. During the Reporting Period, the Company focused on exploring pathways for green transformation and fulfilled its environmental commitments through concrete actions. By implementing innovative measures, upgrading technologies, and improving management practices, we minimized energy consumption and waste emissions during production. At the same time, we actively promoted energy conservation, emissions reduction, and resource recycling efforts. Our efforts have yielded results. During the Reporting Period, Shandong TNM was honoured with the titles of "Specialised and New Little Giant" and "Dongying Green Factory".

Accelerating Sustainable Development

In the face of the complex and ever-changing international economic and trade environment, the Company will continue to deepen the "spiral integration" of ESG and business, deeply integrate technological innovation into the ESG governance system, and promote the upgrading of development paradigm with green technology revolution. By accelerating the commercialization of green technology and strengthening governance synergy, we will transform sustainable development into a key driving force for highquality corporate growth. We firmly believe that only by breaking green barriers through technological innovation and fostering global consensus through responsible leadership can we achieve enduring success amidst the wave of the global energy revolution.

積極探索綠色轉型之路

二零二四年,全球經濟面臨能源轉型加速、 地緣政治波動以及綠色貿易壁壘加強等多重 挑戰,艱難復甦。我們以實現「雙碳目標」為 指導,將ESG治理深度與戰略決策和運營體 系相融合。通過綠色技術創新、產業鏈協同 合作以及全球合規佈局,我們致力於實現環 境效益、社會責任與財務績效的和諧共生。 公司積極回應國家政策,推崇環保和可持續 發展理念,重視資源節約、環境友好及生態 平衡。本報告期內,公司專注於探索綠色轉 型道路,並以實際行動履行環保承諾,不斷 **實施創新措施,通過技術升級和管理改進,** 將生產過程中能源消耗和廢物排放降至最 低。同時,我們還積極推行節能減排和資源 循環利用工作。我們的努力取得了成效,於 報告期內,山東彩客新材料榮獲「專精特新 小巨人」和「東營市綠色工廠」稱號。

加快推動可持續發展

面對複雜多變的國際經貿環境,公司將持續 深化ESG與業務的「螺旋式融合」,將科技創 新深度融入ESG治理體系,以緣色技術革命 推動發展範式升級。通過加速綠色科技商業 化、強化治理協同,將可持續發展轉化為企 業高質量發展的核心動能。我們堅信,唯有 以科技創新突破綠色壁壘,以責任擔當凝聚 全球共識,方能在全球能源革命浪潮中實現 基業長青。

環境、社會及管治報告

1.4 Reporting Standard

This report follows the four reporting principles of the ESG Code of the Hong Kong Stock Exchange.

Materiality: We regularly conduct stakeholder engagement and materiality assessments to identify ESG issues material to the Group's business operation.

Quantitative: The data presented in this report have been carefully collected, and the environmental and social key performance indicators ("**Key Performance Indicators**") have been disclosed in this report. Criteria, methods, references and conversion factors used to calculate key performance indicators are stated where appropriate.

Balance: Disclose relevant performance in a transparent manner, impartially and balancedly.

Consistency: Unless otherwise stated, disclosures, data collection and calculation methods have been consistent over the years to facilitate comparisons over time.

1.5 Company Sustainable Development Governance

Our philosophy is to "Build a Better World with Green Technology", and to create long-term and sustainable value for all stakeholders. Adhering to the core value, we have adopted a strictly effective sustainable development governance structure to ensure the implementation of sustainable development runs through all levels of the Company. The Company has established the ESG Committee prior to the start of the 2020 reporting period and established the sustainable development team in 2023 to assist the Company in managing its ESG-related issues.

1.4 報告準則

本報告遵循香港聯交所ESG守則之四大匯報 原則。

重要性:我們定期進行持份者參與活動和重要性評估,以確定與業務運營相關的重要 ESG議題。

量化:本報告所呈列的數據乃經謹慎收集, 環境及社會關鍵績效指標(「**關鍵績效指標**」) 已於本報告披露。用於計算關鍵績效指標的 標準、方法、參考和轉換因子已於適當情況 下説明。

平衡性: 以透明方式不偏不倚及平衡地披露 相關表現。

一致性:除另有説明者外,披露情況、資料 搜集及計算方法於多年來一直保持一致,以 便隨時進行比較。

1.5 公司可持續發展管治

我們的理念是「用綠色科技,為世界添彩」, 同時為所有持份者創造長期、可持續發展的 價值。秉持上述理念,我們採取嚴格有效的 可持續發展管治框架,確保可持續發展的理 念貫穿公司各層面,並得到實踐。公司在二 零二零年報告期開始前成立了ESG委員會, 並於二零二三年成立可持續發展小組,協助 公司管理其ESG相關議題。

環境、社會及管治報告

Governance Framework

Board oversight of ESG matters

The Board plays a major role in overseeing the Company's ESG matters. In 2024, the Board, management, and employees responsible for ESG matters ensured the establishment of an appropriate and effective ESG risk management and internal control system. The Board also formulated the Company's annual ESG management guidelines, strategies, priorities, and objectives; reviewed the Company's performance periodically against ESGrelated targets; and approved the disclosure of information in the Company's ESG report. The Board is responsible for assessing the impact of ESG risks on the Company's operations and formulating corresponding ESG policies to address these risks. Through the supervision of the Board, it ensures that management and employees responsible for ESG matters are provided with the necessary tools and resources to effectively oversee ESG-related matters.

The board of directors' ESG management methods and strategies for major ESG-related matters

In order to deeply understand the opinions and expectations of different stakeholders on ESG matters, the Company conducts materiality assessments every year. The Company ensures that it uses various platforms and communication channels to engage, listen and respond to its key stakeholders. Through comprehensive communication with stakeholders, the Company is able to understand the expectations and concerns of its stakeholders. The feedback received enables the Company to make more informed decisions and better assess and manage the impact of such business decisions.

The Board

The Board, supported by the ESG Committee and the sustainable development team, would be responsible for all sustainability strategies, management, performance, and reporting related to the Company. The Board also regularly reviews the Company's sustainable development direction, goals and progress, and jointly review the risks and opportunities for its sustainable development.

管治框架

董事會對ESG事宜的監督

董事會在監督公司的ESG事宜方面擔當主 要角色。二零二四年度,董事會、管理層與 負責ESG事宜的員工確保設有適當和有效 的ESG風險管理及內部監控系統;制訂公司 每年的ESG管理方針、策略、優次及目標; 就ESG相關目標定期檢討公司表現;並審批 公司ESG報告內的披露資料。董事會負責評 估ESG相關風險對公司運營的影響,並制定 相應的ESG政策以應對這些風險。通過董事 會的監督,確保管理層及負責ESG事務的員 工獲得必要的工具和資源,以便有效地監督 ESG相關事宜。

董事會對重大ESG相關事宜的ESG管理方法 及策略

為深入了解不同持份者對ESG事宜的意見 及期望,公司每年進行重要性評估。我們確 保使用各種平台及溝通渠道來接觸、聆聽及 回應其主要持份者。通過持份者進行全面溝 通,公司得以了解其持份者的期望與關注。 所獲得的反饋意見使我們能夠作出更明智的 決策,並更好地評估及管理該等商業決策產 生的影響。

董事會

董事會在ESG委員會和可持續發展小組的 支持下,將負責所有與公司相關的可持續發 展策略、管理、表現與匯報。董事會也定期 審視公司的可持續發展方向,目標和進度成 效,並共同檢討其可持續發展面對的風險與 機遇。

環境、社會及管治報告

ESG Committee

The main duties and responsibilities of the ESG Committee are as follows:

- to identify related issues that have a significant impact on the Company's operations and/or the interests of other important stakeholders in relation to environmental, social and governance aspects;
- to provide guidance for and review the Company's ESG vision, goals and strategies, and make recommendations to the Board for approval of relevant environmental, social and governance initiatives;
- to monitor and review emerging ESG trends and issues, provide guidance for the development of the Company's ESG vision based on relevant circumstances, and provide advisory opinions on management of the current and emerging issues that affect the Company's ESG;
- to review and adopt risk assessment of the Company's impact on health, safety, environment and society;
- to set the Company's ESG goals, indicators, key performance indicators and measures, monitor the implementation of relevant measures, and evaluate the effectiveness of relevant measures;
- to adopt and update the policies on production safety, environmental protection, social responsibility management and corporate governance of the Company when necessary;
- to assist the Board in preparing the annual environmental, social and governance report in accordance with the disclosure requirements of the Listing Rules and the Environmental, Social and Governance Reporting Code for its consideration, approval and disclosure;

ESG委員會

ESG委員會的主要職責如下:

- 就環境、社會及管治方面識別對公司 運營及/或其他重要利益相關方的權 益構成重大影響的相關事宜;
- 為公司的ESG願景、目標及策略提供 指導且對其進行檢討,並向董事會提 出建議,以批准相關的環境、社會及 管治舉措;
- 監察並檢討ESG新興趨勢及問題,根 據相關情況為公司ESG願景的發展提 供指導,並就管理影響公司ESG當前 及新興事項提供諮詢意見;
- 就公司對健康、安全、環境及社會造成的影響檢討並採納風險評估;
- 設定公司ESG目標、指標、關鍵績效 指標及措施,監督有關舉措的實行, 衡量有關舉措的成效;
- 於必要時採納並更新有關公司生產安
 全、環保、社會責任管理及企業管治
 的政策;
- 協助董事會根據上市規則的披露規定 及《環境、社會及管治報告守則》編 製年度環境、社會及管治報告,以供 其考慮及批准披露;


- to review and monitor the Company's ESG policies and practices to ensure compliance with legal and regulatory requirements;
- to review and evaluate the performance and terms of reference of the committee to ensure that the committee operate at optimal efficacy and recommend changes that it deems appropriate for the approval of the Board;
- other matters authorized by the Board related to health, safety, environment, social responsibility and corporate governance.

On 20 March 2025, Mr. GE Yi, the Chairman of the Board, was appointed as the Chairman of the ESG Committee to comprehensively plan and oversee ESG work. Under the leadership of Mr. GE Yi, the Company will further strengthen its strategic leadership role ulteriorly, enhance core competitiveness, improve the management of major investments, and refine the strategic planning and investment decision-making processes. These efforts are designed to improve the Company's performance in ESG areas, further boosting its core competitiveness and sustainable development capabilities.

1.6 Stakeholder Engagement and Communication Channels

Stakeholder engagement is a core part of the Company's sustainable development work. We communicate with stakeholders through multiple channels to actively understand their expectations and requirements for the our social responsibility. We attach great importance to the opinions of stakeholders, incorporate their concerns and requirements into the Company's social responsibility issues, and actively respond with practical actions to strive for the common growth of stakeholders.

We focus on establishing a regular communication mechanism with stakeholders and have established online and offline communication channels. It promptly explains the Company's sustainable development strategic plan and performance to stakeholders, consults all parties for their opinions and requirements, analyses and develops sustainability plans.

- 檢討並監察有關公司ESG政策及常 規,以確保遵守法律及規管規定;
- 檢討並評估委員會的表現及職權範 圍,以確保委員會的運作能發揮最大 成效,並建議其認為合適的變動以供 董事會批准;
- 董事會授權有關健康、安全、環境、 社會責任及管治的其他事項。

於二零二五年三月二十日,董事會主席戈弋 先生獲委任為ESG委員會主席,全面規劃和 統領ESG工作。在戈弋先生領導下,公司 將進一步加強戰略引領作用,增強核心競爭 力,完善公司重大投資管理,健全戰略規劃 和投資決策程序,提升公司ESG績效,增強 公司核心競爭力和可持續發展能力。

持份者的參與及溝通渠道 1.6

持份者參與是公司可持續發展工作的核心部 分,我們通過多種渠道與利益相關方進行溝 通,積極了解持份者對我們社會責任的期望 和要求。我們高度重視利益相關方的意見, 將利益相關方的關切要求納入公司的社會責 任議題,並以實際行動積極響應,致力於利 益相關方共同成長。

我們注重與持份者建立常態化溝通機制,設 立了線上及線下的溝通渠道,及時向持份者 闡述公司可持續發展戰略規劃與績效表現, 諮詢各方意見與要求,分析及制定可持續發 展計劃。

| Stakeholders 利益相關方 | Expectations 期望與要求 | Main Communication Channels 主要溝通渠道 |
|--|---|--|
| Shareholder or investor 股東或投資者 | Protect shareholders' rights and interests 保障股東權益 | Shareholders meeting 股東大會 |
| | Compliance operation and management 合規經營與管理 | Announcement communications (interim reports, annual reports, circulars and announcements) 公告通訊(中期報告、年報、通函和 公告) |
| | Information disclosure 信息披露 Return on investment 投資回報 | • Company/Stock Exchange website 公司/聯交所網站 |
| Government or regulatory authorities 政府或監管部門 | Legal and compliance regulation 法律及合規監管 Tax liability 納税義務 Social contributions 社會貢獻 Business and economic development 業務與經濟發展 Safe operation 安全運營 | Meeting 會議 Compliance report 合規報告 Inspect on the spot 現場檢查 Attend government meetings or seminars 參與政府會議或研討會 Submit documents 提交文件 |
| Employee 僱員 | Protect employees' rights and interests 保障員工權益與權力 Comprehensive communication mechanisms 完善的溝通機制 Occupational safety and health 職業安全與健康 Employee care and welfare 員工關愛及福利 Equal employment opportunities and diversity development 平等就業機會與多元化發展 | Electronic communications 電子通訊 Staff meeting 員工大會 Occupational safety training 職業安全培訓 Seminars and exercise training 研討會及運功培訓 Performance appraisal 績效考核 |

| Stakeholders 利益相關方 | Expectations 期望與要求 | Main Communication Channels 主要溝通渠道 |
|------------------------------|---|--|
| Customers 客戶 | Long term business relationship 長期業務關係 Performance and product safety 業績與產品安全 Product quality 產品質量 Inventory management 存貨管理 | Daily communication and contact 日常交流聯絡 Corporate website 企業網站 Social media 社交媒體 Customer satisfaction survey 客戶滿意度調查 |
| Local community 當地社區 | Compliance emissions 合規排放 Save resources 節約資源 Community involvement 社區參與 Charitable projects 公益項目 | Improve environmental management 完善環境管理 Promote energy conservation 推進能源節約 Volunteer activity 志願活動 Charitable activities 公益活動 |
| Industry Association 業界商會 | Comply with laws and regulations 遵守法律法規 Integrity management 誠信經營 Product quality 產品質量 | Access 訪問 Seminar 研討會 Annual meeting 年會 |
| Suppliers 供應商 | Fair play 公平競爭 Long term business relationship 長期業務關係 Product quality inspection 產品質量監察 | Supplier evaluation 供應商評估 Field trips 實地考察 Daily communication and contact 日常交流聯絡 |

環境、社會及管治報告

1.7 Importance Assessment

The Company continuously reviews the relevance of ESG issues to our business and stakeholders, so as to formulate comprehensive ESG management and strategies to achieve informed decisions. We implement a four-step materiality assessment methodology to identify and assess material ESG issues in our business operations.

1. Identify

With reference to peer benchmarking results, ESG issues considered to be material to the Company are identified.

2. Prioritize

Conduct regular online stakeholder surveys to collect feedback. Based on the importance to stakeholders and the Company's business development, review and integrate peer benchmarking results and stakeholder engagement activities to determine the overall level of importance of various ESG issues.

3. Verify

The Board further reviews and verifies the results of the above steps.

4. Review

Conduct an annual review of ESG issues to confirm their relevance and importance to the Company's strategic business development.

1.7 重要性評估

公司持續審閱ESG議題與我們業務及利益相 關者的關聯性,從而制定完善的ESG管理及 策略以達致知情決定。我們實施涉及四個步 驟的重要性評估方法,以確定及評估我們業 務營運中的重大ESG議題。

1. 識別

參考同業對標結果,識別被視為對公司而言屬重大的ESG議題。

2. 確定優先次序

定期推行線上利益相關者調查以收集 反饋。基於對利益相關者及公司業務 發展的重要性,檢視及整合同業對標 結果和利益相關者參與活動,以釐定 各項ESG議題的整體重要性水平。

3. 核實

董事會進一步審閱及核實上述步驟的 結果。

4. 審閲

對ESG議題進行年度審閱,確認其於 公司策略性業務發展的相關性及重要 性。

| | Important environmental issues 環境重要議題 | | Important social issues 社會重要議題 | | Important governance issues 管治重要議題 | |
|---|--|---|---|---|--|--|
| | | | | | | |
| А | Air pollutant emissions 空氣污染物排放 | J | Business ethics and integrity 商業道德及誠信 | R | Anti-corruption 反貪污 | |
| В | Comply with environmental laws and regulations 符合環境相關的法律法規 | K | Comply with local social laws and regulations 符合當地社會相關的法律法規 | S | Supply chain management 供應鏈管理 | |
| С | Emission of greenhouse gases 溫室氣體排放 | L | Occupational health and safety 職業健康和安全 | Т | Business expansion 業務擴展 | |
| D | Wastewater discharge and management 污水排放和管理 | Μ | Employment related matters 僱傭相關事宜 | U | Supplier evaluation and selection 供應商評估及選擇 | |
| E | General waste disposal 一般廢棄物處理 | Ν | Diversity and equal opportunities 多元化和平等機會 | V | Product safety and quality management 產品安全及質量管理 | |
| F | Hazardous waste disposal 有害廢棄物處理 | 0 | Development and training 發展及培訓 | W | Establish a sustainable development framework and strategy 設立可持續發展框架和策略 | |
| G | Material usage efficiency 材料使用效率 | Ρ | Social participation 社會參與 | Х | Purchasing method 採購方式 | |
| Η | Efficient use of resources 高效利用資源 | Q | Salary and employee benefits 薪酬及員工福利 | Y | Customer privacy 客戶隱私 | |
| Ι | Use renewable resources 採用可再生資源 | | | | | |

環境、社會及管治報告



Contact Details

If you have any comments or suggestions regarding this report or the Company, please contact the corresponding person of ESG Committee at the address below:

Building No. 10, 109 Jinghaisanlu, Beijing Economic Technological Development Area, the PRC Contact person of ESG Committee: ZOU Yahui Telephone: (86) 010-56532886

聯絡方式

若您對本報告或公司有任何意見或建議,請 與下文所載的地址聯絡ESG委員會聯絡人:

中國北京市經濟技術開發區 經海三路109號院10號樓 ESG委員會聯絡人:鄒雅慧 電話:(86)010-56532886

環境、社會及管治報告

2. CORPORATE GOVERNANCE

2.1 Strict production management

The Company is committed to providing sustainable products and services, and we also require our suppliers to uphold the same core values. Therefore, in the process of supply chain management, product quality management and customer service, we not only fulfill the standard of strict quality management, but also incorporate sustainable elements into all aspects. In the procurement of raw materials and selection of suppliers, green products and partners with sustainable development awareness are prioritized throughout the selection process. We have been working closely with our suppliers by adopting a two-way and constructive communication to promote suppliers' continuous improvement and reduce green risk in the supply chain.

Appropriate Supply Management

The Company cooperates with suppliers who are devoted to excellence, environmental protection and business ethics, and expects them to emphasize environmental and social responsibility. We continue to improve the management mechanism of the material supply chain and have formulated several management measures such as "Measures for Introducing Raw Material Suppliers" and "Raw Material Procurement Management System" to strictly control the internal procurement process.

In order to ensure the quality of purchased materials and supply stability, standardize the procurement method, and simultaneously achieve cost reduction, enhance supplier interaction, and achieve a win-win situation, we have developed a series of procurement and supplier management system:

 Market research and/or site visits are conducted to identify an initial list of shortlisted suppliers. Before cooperating with new suppliers, the Company conducts rigorous inspections and supplier qualification assessments to ensure that they meet its standards in terms of quality and safety, occupational health and training and anti-corruption. Suppliers with leading technical conditions, good corporate reputation and outstanding business systems would have priority.

2. 公司治理

2.1 嚴格的生產管理

公司致力於提供可持續產品和服務,我們同 時也要求供應商秉持相同的核心價值。因 此,在供應鏈管理、產品質量管理及客戶服 務過程中,我們不僅做好嚴格質量管理,並 將可持續的元素融入到各個環節。在原材料 採購和供應商選擇環節,我們優先選用有綠 色產品及有可持續發展意識的合作夥伴。我 們與供應商保持緊密合作,進行雙向及建設 性溝通,推動供應商持續改進,降低供應鏈 綠色風險。

妥善的管理供應

公司與精益求精、環保、具商業道德的供應 商合作,並期望供應商注重環境及社會責 任。我們持續完善物料供應鏈的管理機制, 並制定了《原材料供應商引進作業辦法》《原 材料採購管理制度》等管理辦法,嚴格控制 內部採購流程。

為保證採購物資質量及供貨穩定性、規範採 購方式,同時實現成本降低,加大供應商互 動,實現雙贏,我們制定了一系列採購及供 應商管理制度:

 進行市場調研和/或實地考察,篩 選出初步入圍供應商名單。在與新供 應商合作之前,公司會進行嚴格的檢 查及供應商資格評估,以確保彼等在 質量及安全、職業健康與培訓以及反 貪污等方面符合其標準。技術條件領 先,且企業信譽度較好、具有優良的 業務系統的供應商會優先入圍。

- For new suppliers, approval and selection are made at any time, and the relevant departments would conduct a scoring process to assess the progress, quality, after-sales service, service attitude, capability and continuity of their supply/service. The Company would assist those suppliers with lower scores by providing feedbacks and waiting for improvement and re-assessment. The Company conducts performance monitoring and evaluation to ensure that all suppliers on the list remain qualified. Suppliers who have failed the Company's assessment are required to promptly adopt corrective and/or remedial measures; otherwise the unqualified suppliers will be suspended or removed from its approved supplier list.
- Site visits to our suppliers' production locations are conducted on annual basis in order to precisely monitor the sustainable performance of our suppliers. The visits primarily assess suppliers' performance from an ESG perspective and allow the suppliers to take appropriate follow-ups. We are expected to maintain close contact with our suppliers and jointly practice the concept of sustainable development.
- All purchased materials coming into the factory are subject to strict examination organized by quality control departments guided by the Company restricted documents. Only qualified materials can proceed into the warehousing procedures, while unqualified materials are replaced or returned.
- In order to strengthen our control over our suppliers' social responsibility, we have established a "Supplier Code of Conduct", which sets out requirements for all categories of direct and indirect suppliers we work with in terms of labor, ethics, health, safety, environment and quality standards.

- 對於新增供應商隨時進行審批選擇, 相關部門展開打分,評估其供貨/服務的進度、質量、售後、服務態度、 能力及持續性等。公司會協助分數較 低的供應商作出意見反饋,待其作出 改善並進行重新評估。公司進行績效 監察及評估,確保清單中的所有供應 商都保持合格。未通過公司評估的供應商須及時採取糾正及/或矯正措施,否則不合格的供應商將被暫停或 從其批准的供應商名單中刪除。
- 每年到供應商的生產基地進行實地考 察,以準確監測供應商的可持續表 現。主要從ESG角度評估供應商的表 現,讓供應商採取相應的跟進。我們 期望與供應商保持密切的聯繫並共同 實踐可持續發展的理念。
- 所有採購物資進廠都要經過質檢職能
 部門嚴格按照內部文件規定,組織驗
 收後方可辦理入庫手續,不合格物資
 將被替換或退貨。
- 為加強對供應商社會責任管控,我們 制定《供應商行為準則》,對我們合作 的所有類別的直接供應商和間接供應 商在勞工、道德、健康、安全、環境 和質量方面提出要求。

We emphasize the control of environmental and social risks of our upstream and downstream suppliers, continuously pay attention to the fulfillment of our suppliers' performance in labor, safety and environmental protection, etc. We encourage suppliers to strictly follow procedures to ensure quality management meets the required standards. We actively promote alignment of our suppliers' sustainability vision with ours and adopt a good sustainability approach. The suppliers of the Company demonstrate strong commitments to good ESG practices covering issues such as environmental sustainability, health and safety, and ethical conduct.

As at the end of the Reporting Period, the Company had a total of 1,265 local raw material suppliers, representing an increase of 255 suppliers as compared with the same period in 2023, with the sources of increase mainly being Shandong TNM and Cangzhou Tsaker Lithium Energy base. The data of raw material suppliers by region is listed below: 我們重視上下游供應商在環境及社會風險的 管控,持續關注供應商在勞工與安全、環境 保護等方面的履行情況,鼓勵供應商嚴格遵 守程序,以確保進行質量管理以達到標準要 求。積極推動供應商與我們保持一致的可持 續發展願景並採納良好的可持續發展方針。 公司供應商會對涉及環境可持續性、健康及 安全以及道德行為等問題的良好ESG實踐作 出強有力的承諾。

截至本報告期末,公司共有本地原材料供應 商1,265家,相比二零二三年同期增加255 家,增加來源主要為山東彩客新材料和滄州 彩客鋰能基地。按地區劃分的原材料供應商 數據如下:

| | | | Number of Suppliers 供應商數目 | | |
|----------|----|-------|------------------------------|--|--|
| Category | 類別 | 2024 | 2023 | | |
| | | | | | |
| Local | 本地 | 1,265 | 1,010 | | |
| Overseas | 海外 | 0 | 0 | | |

2.2 Quality control

The Company emphasizes product quality and ensures it through strict management measures. We follow the ISO9001:2015 standard by regularly inspecting and maintaining our facilities, controlling key environmental factors, as well as monitoring and improving the production process concurrently. These measures ensure that we provide high-quality products and services, earn the trust of our customers, and establish a foundation for sustainable development.

During the Reporting Period, the certifications of quality management system for Tsaker Huayu, Tsaker Technology, Tsaker Dongao and Shandong TNM have been renewed, and Cangzhou Tsaker Lithium Energy has also obtained the quality management system certification.

2.2 質量監控

公司重視產品質量,通過嚴格管理措施確保 產品質量。我們遵循ISO9001:2015標準, 定期檢查和維護設施,控制關鍵環境因素, 並實時監視和改進生產過程。這些措施確保 了我們提供高質量的產品和服務,贏得了客 戶信賴,為可持續發展奠定基礎。

在本報告期內,彩客華煜、彩客科技、彩客 東奧及山東彩客新材料的質量管理體系認證 已延續,滄州彩客鋰能也獲得了質量管理體 系認證。

During the Reporting Period, the Company and its subsidiaries received a total of 18 awards and certifications as listed below:

在本報告期內,公司及其附屬公司共獲得下 列18項獎項及認證:

| Production Base 生產基地 | Name of Corporate Award 企業獎項名稱 | Awarding Organization 頒獎機構 |
|----------------------------|---|---|
| Tsaker New Energy 彩客新能源 | China Top 100 Fine Chemicals 中國精細化工百強 | China National Chemical Industry Information Association, National Fine Chemical Raw Materials and Intermediates Industry Association Group 中國化工情報信息協會、全國精細化工原 |
| | | 料及中間體行業協會組 |
| | Top 100 Companies in Special Chemical Product Sales Revenue 專用化學產品企業銷售收入前100家 | China Chemical Enterprise Management Association 中國化工企業管理協會 |
| | Top 500 Petroleum and Chemical Companies in Sales Revenue 石油和化工企業銷售收入前500家 | China Chemical Enterprise Management Association 中國化工企業管理協會 |
| Tsaker Huayu 彩客華煜 | Innovation Award of Hebei Province Industry-University-Research Cooperation 河北省產學研合作創新獎 | Hebei Province Industry-University- Research Cooperation Promotion Association 河北省產學研合作促進會 |
| Tsaker Technology 彩客科技 | Demonstration Enterprise for Technological Innovation in China Petroleum and Chemical Industry 中國石油和化工行業技術創新示範企業 | Technology and Equipment Department of China Petroleum and Chemical Industry Federation 中國石油和化學工業聯合會科技與裝備部 |
| | Hebei Province Top 100 Private Enterprises for Invention Patents 河北省民營企業發明專利100強企業 | Federation of Industry and Commerce of Hebei Province 河北省工商業聯合會 |
| | The First Hebei Brand Enterprise | Hebei Administration for Marketing |
| | 首屆河北品牌企業 | Regulation 河北省市場監督管理局 |
| | Innovation Award of Hebei Province Industry-University-Research Cooperation 河北省產學研合作創新獎 | Hebei Province Industry-University- Research Cooperation Promotion Association 河北省產學研合作促進會 |

| Production Base 生產基地 | Name of Corporate Award 企業獎項名稱 | Awarding Organization 頒獎機構 |
|-------------------------|--|---|
| Shandong TNM 山東彩客新材料 | Specialized and New "Little Giant" 專精特新「小巨人」 | Ministry of Industry and Information Technology 工業和信息化部 |
| | The Third Batch of "Shandong's Good Product" Brand 第三批「好品山東」品牌 | Shandong Administration for Market Regulation 山東省市場監督管理局 |
| | Advanced Collective of Digital Economy 數字經濟先進集體 | Dongying Municipal People's Government 東營市人民政府 |
| | Green Factory of Dongying City 東營市綠色工廠 | Dongying Municipal Bureau of Industry and Information Technology 東營市工工業和信息化局 |
| | The Third Prize of Excellent Case of Dongying Smart City 東營市智慧城市優秀案例三等獎 | Dongying Big Data Bureau 東營市大數據局 |
| Tsaker Dongao 彩客東奥 | Recognized Enterprise Technology Center of Shandong Province 山東省認定企業技術中心 | Shandong Provincial Development and Reform Committee 山東省發展和改革委員會 |
| | Shandong Province Single Champion Enterprises | Industry and Information Technology Department of Shandong Province and Shandong Federation of Industrial |
| | 山東省單項冠軍企業 | Economics 山東省工業和信息化廳和山東省工業經濟 聯合會 |
| | Shandong Province High-end Brand Cultivation Enterprises 山東省高端品牌重點培育企業 | Administration for Market Regulation of Shandong Province 山東省市場監督管理局 |

環境、社會及管治報告

| Production Base 生產基地 | Name of Corporate Award 企業獎項名稱 | Awarding Organization 頒獎機構 |
|---|---|--|
| Cangzhou Tsaker Lithium Energy 漁風必定無能 | Technology SME of Hebei Province | Science and Technology Department of Hebei Province |
| 滄州彩客鋰能 | 河北省科技型中小企業 | 河北省科技技術廳 |
| | Innovation Award of Hebei Province Industry- University-Research Cooperation | Hebei Province Industry-University- Research Cooperation Promotion Association |
| | 河北省產學研合作創新獎 | 河北省產學研合作促進會 |



環境、社會及管治報告

2.3 Product Stewardship

Adhering to the service philosophy of "customer-centric," the Company continuously strengthens the construction of customer service system across all stages, including pre-sales, in-sales, and after-sales. By standardizing management processes and improving service quality, the Company ensures the protection of customer rights.

- The sales department investigates the situation related to the product that the customer complains about in detail, understands the reason for the customer's complaint, confirms the customer's complaint request, assists the customer in solving the difficult issues or provides the necessary references, and conveys the results of the process promptly.
- When sales staff receive feedback from customers reflecting product abnormalities, the abnormalities in the specific circumstances and customer requirements would be immediately identified, and the relevant text records combined with abnormal samples would be delivered to the person in the sales department who is responsible for handling, while the sales department will reflect the received customer problems through the mail sent to the quality control department and forward to the general manager's office simultaneously.
- The quality control department coordinates with the relevant departments to trace and analyze the reasons, draw up processing countermeasures, and submit the correlated results to the sales department.
- After receiving the proposed process countermeasures, the responsible staff of the sales department would communicate and negotiate with the customer to reach a scientific and appropriate solution and implement it. The process results should be recorded.
- To avoid repetition of mistakes, we also share complaints that have been addressed in the past as case studies to raise the awareness of other staff. Topics regarding improving production and inspecting procedures as well as corresponding countermeasures would be discussed as well.

2.3 產品責任

秉持「以客戶為中心」的服務理念,公司持續 加強售前、售中與售後各環節的客戶服務體 系建設。規範管理流程,提高服務水平,保 障客戶權益。

- 銷售部詳查客戶投訴產品的相關情況,了解客戶投訴理由,確認客戶投訴要求,協助客戶解決疑難問題或提供必要的參考資料,並迅速傳達處理結果。
- 銷售部業務人員接到客戶反映產品異常時,應即刻查明該異常具體情況和客戶要求,將相關文字記錄連同異常樣品送銷售部負責人處理,同時銷售部將客戶反映問題通過郵件方式發送質檢部並抄送總經辦等。
- 由質檢部協調相關部門追查分析原因,擬定處理對策,並將相關結果反 饋給銷售部。
- 銷售部負責人員根據公司做出的處理 意見,與客戶進行溝通交涉,形成科
 學妥善的處理方案並落實。處理結果
 需留存記錄。
- 為避免重複失誤,我們亦會將以往處 理過的投訴作為個案分享,以提高其 他員工的意識,共同討論改進生產和 檢驗程序以及應對措施。

環境、社會及管治報告

During the Reporting Period, the Company was not notified of any recall of products due to safety and quality concerns.

The Company attaches importance to the trust and support of its customers and is committed to providing quality services to meet their needs. We conduct regular satisfaction surveys and continue to optimize its products and services to enhance customer experience. The Company attaches great importance to ensuring customer satisfaction with the products and services provided. Quality control measures coupled with the systems developed by each department ensure compliance and accountability for product liability. During the Reporting Period, the Group did not receive any dissatisfaction complaints. However, our Company would continue to step up its efforts in innovation and services to improve product quality. We are customer-focused, actively fulfill its corporate social responsibility and promote sustainable development of the industry.

2.4 Intellectual Property Management

The Company strictly observes the Copyright Law of the People's Republic of China, Patent Law of the People's Republic of China, Trademark Law of the People's Republic of China, Anti-Unfair Competition Law of the People's Republic of China as well as other relevant laws and regulations. In addition, all the patents, trademarks and copyrights have been applied to the competent government units of intellectual property rights for the corresponding right certificates. In the scenario where third-party patents or works are involved, the transfer contracts of the patents or writings are signed with the third party.

As at the end of the Reporting Period, the Company owned a total of 114 pieces of proprietary intellectual property rights. Comparing with the previous reporting period, the proprietary intellectual property rights owned increased 28 pieces. 在本報告期內,公司並無知悉任何因安全與 質量問題而須回收產品的事件。

公司重視客戶信任與支持,致力於提供優質 服務以滿足客戶需求。我們定期開展滿意度 調查,並持續優化產品和服務,提升客戶體 驗。我們高度重視確保客戶在其所提供產品 及服務方面的滿意度。質量控制措施加上各 部門制定的制度確保產品責任的合規性及問 責性。在報告期內,集團未收到任何不滿意 投訴,但仍會繼續加大創新和服務力度,提 升產品質量。我們以客戶為中心,積極履行 企業社會責任,推動產業的可持續發展。

2.4 知識產權管理

公司嚴格遵守《中華人民共和國著作權法》 《中華人民共和國專利權法》《中華人民共和 國商標法》《中華人民共和國不正當競爭法》 等相關法律法規,所有專利、商標、著作權 均已向知識產權主管單位申請相應權利證 書,涉及第三方專利或作品的,均與第三方 簽訂專利或著作轉讓合同等。

截至本報告期末,公司共擁有114件自有知 識產權,相比上個報告期增加28項。

2.5 Customer Privacy Protection

The Company is committed to protecting the data privacy of all stakeholders. For example, we have clarified that confidentiality agreements must be signed when negotiating with suppliers, customers or partners in order to fully protect the interests of all parties. In addition, in order to prevent leakage of customer data, the Company has issued clear guidelines to all employees regarding the collection and handling of customers' personal or business data to ensure the security of private data.

2.6 Business Integrity

Anti-Corruption

The Company recognizes that honesty, integrity and fairness are essential core values in our business operations. All employees are required to strictly comply with the "Anti-fraud Management System" established by the Company, which clearly states our zero-tolerance principle against bribery and embezzlement. We conduct regular internal audits to identify internal control deficiencies and take remedial actions accordingly. We are committed to establishing and maintaining a transparent, fair and clean business environment to ensure that all business activities comply with laws and regulations which reflects our strong belief in integrity and ethics. Business integrity is the core pillar of sustainable development for enterprises. Through the anti-corruption system that integrates system improvement, process optimization and cultural cultivation, we have constructed an integrity ecosystem with full participation. During the Reporting Period, we achieved zero cases of corruption and 100% compliance audit coverage.

During the Reporting Period, there were no legal cases regarding corrupt practices brought against the Company and its employees.

2.5 客戶隱私保護

公司致力於保護各方持份者的數據隱私。例 如,我們明確與供應商、客戶或合作夥伴協 商時必須簽署保密協議,以充分保護各方利 益。此外,為防止客戶資料外洩,公司已就 收集及處理客戶個人或業務資料向全體員工 發出明確指引,以確保私人數據的安全。

2.6 廉潔從業

反貪污

公司深知,在業務運營中,誠實、正直和公 平是至關重要的核心價值。所有僱員均必須 嚴格遵守公司制定的《反舞弊管理制度》,其 中明確規定了我們對賄賂和貪污行為的零容 忍原則。我們定期進行內部審計,以識別內 部監控不足之處,並相應地採取補救措施。 我們致力於建立和維護一個透明、公正、廉 潔的經營環境,以確保所有業務活動均符合 法律法規,並體現出我們對誠信和道德的堅 定信念。廉潔從業是企業可持續發展的核心 支柱。我們通過制度完善、流程優化和文化 培育三位一體的反腐敗體系,構建全員參與 的廉潔生態,本報告期內,實現貪污案件零 發生,合規審計覆蓋率100%。

本報告期內,並無針對公司及其僱員的貪污 行為而提起的法律訴訟。

環境、社會及管治報告

Whistle-blowing Procedures

The Company encourages employees to report misconduct such as embezzlement, bribery, extortion, money laundering or fraud. The Company has established a compliance organizational system with checks and balances, clarified the powers and responsibilities of the Board of Directors and Shareholders and added a compliance-related organization. We have improved the compliance system, with the articles of association of the Company as the core and anti-misconduct compliance as the focus.

We have established a whistleblowing mechanism according to the "Whistle-blowing Policy" and investigate the whistleblowing information and report it to the management and relevant governmental authorities. In the process of investigation, we promise to take sufficient confidentiality measures to protect the identity of the whistleblower. Once an act of corruption is confirmed, the employee involved would be dismissed immediately. In addition, we will continue to review and improve our internal control system and anti-corruption system to prevent the occurrence of corrupt practices. The Company has not detected any cases of corruption during the Reporting Period.

舉報程序

公司鼓勵僱員舉報不當行為,如貪污、賄 賂、勒索、洗錢或欺詐等。公司建立具有相 互制衡作用的合規組織體系,完善董事會與 股東會的權責,增設合規相關組織機構;健 全以公司章程為核心,反不當行為專項合規 為重點的合規制度體系;

我們根據《舉報政策》建立舉報機制,對舉報 信息展開調查,並向管理層和相關政府機關 報告。在調查過程中,我們承諾採取足夠的 保密措施,以保護舉報人身份。一旦貪污行 為被證實,涉事僱員將被立即解僱。此外, 我們將繼續審查和改進內部監控系統和反貪 污系統,以預防貪污行為的發生。公司於報 告期間並未發現任何有關貪污的案件。

Anti-Corruption Training

The Company provides seminars and trainings related to fraud, money laundering and anti-corruption to our directors and employees in accordance with the "Anti-Corruption Policy", including both internal and online trainings. These trainings are aimed at strengthening employees' anti-corruption awareness, ensuring their understanding of and compliance with the Company's anti-corruption policy, and providing the necessary tools and knowledge for them to identify and prevent corrupt practices. The anti-corruption training covers compliance requirements, conflict of interest statements and case studies. Through case studies, employees can gain an indepth understanding of the characteristics and risks of various embezzlement and fraudulent behaviours so that they can better ensure honesty, integrity and fair play of business activities, and commit to establishing, maintaining and reviewing the anti-bribery policies. In addition, training on conflict-of-interest declarations helps employees identify potential conflicts of interest and provide solutions to ensure that the Company's interests are maximized and integrity is maintained. Through these training activities, the overall objective is to arouse employees' awareness of anti-corruption and to foster an honest and fair working atmosphere. During the Reporting Period, the Company provided anti-fraud education and training to every new employee.

The laws and regulations we comply with include but not limited to the Company Law of the People's Republic of China and the Prevention of Bribery Ordinance of Hong Kong, etc.

2.7 Advertising and Labelling

Due to the Company's business nature, our business activities related to advertising and labelling matters are relatively limited.

反貪污培訓

公司根據《反貪污政策》為董事和員工提供與 欺詐、洗錢和反貪污相關研討會及培訓,包 括內部和在線培訓。這些培訓旨在加強員工 的反貪污意識,確保他們了解和遵守公司的 反貪污政策, 並提供必要的工具和知識來識 別和防範貪污行為。反貪污培訓的內容涵蓋 了合規要求、利益衝突聲明和案例研究等方 面。通過案例分析,員工可以深入了解各種 貪污和欺詐行為的特徵和風險,從而更好地 確保業務活動信守誠實、誠信及公平競爭, 並承諾建立、維持及審視反賄賂政策。此 外,利益衝突聲明培訓有助於員工識別潛在 的利益衝突,並提供解決方案,以確保公司 利益的最大化及誠信維護。通過這些培訓活 動,旨在喚起僱員的反貪意識,培養一個誠 信和公平的工作環境。在本報告期內,公司 對每位新入職員工均進行反舞弊教育培訓。

我們遵循的法律及法規包括但不限於《中華 人民共和國公司法》、香港《防止賄賂條例》 等。

2.7 廣告與標籤

基於本公司業務性質,我們有關廣告及標籤 事宜的業務活動量較少。

3. SAFE AND ENVIRONMENTALLY FRIENDLY WORK 3. ENVIRONMENT

The Company has always considered the health and safety of its employees as a top priority. To achieve this goal, we have set up dedicated safety and environmental protection departments ("S&E Department") in each of the company, which are assigned the difficult task of ensuring that the production process is in compliance with local regulations. As the core organization for internal safety and environmental protection management within the enterprise, the S&E Department is primarily responsible for integrating national laws and regulations, industry standards, and the actual conditions of the enterprise to formulate a comprehensive, specific and practical set of safety and environmental protection rules and regulations, ensuring that all enterprise activities are carried out in compliance with safety and environmental protection requirements. The S&E Department regularly organizes various safety and environmental protection training activities to enhance employees' safety and environmental protection awareness and skill level. The trainings include safety operation procedures, emergency response measures, environmental protection knowledge, etc. The S&E Department is responsible for conducting comprehensive investigation and assessment of various safety and environmental protection risks within and outside of the Company, and formulating corresponding management measures and emergency plans. At the same time, it performs dynamic monitoring of hidden risks to ensure their effective control. The S&E Department collects, organizes and analyses relevant monitoring data, identifies existing problems and hidden risks through data analysis, and proposes improvement measures.

The establishment of the S&E Department not only strengthens the communication and exchange of regulatory knowledge among various departments, but also effectively reduces the potential environmental impact and risk generated during employees' activities. This not only helps to improve production efficiency and quality, but also fully demonstrates the Company's concern and protection toward employees and the environment. By strengthening safety management and environmental protection measures, the Company actively fulfils its corporate social responsibility and ensures its sustainable development and the harmonious progress of the society.

安全與環保的工作環境

公司始終將員工健康與安全視為首要任務, 為實現這一目標,我們在各個公司設立了專 門的安全與環保部門(「安環部」),安環部承 擔確保生產過程符合當地法規的艱巨使命。 安環部門作為企業內部安全與環保管理的核 心機構,首要職責是結合國家法律法規、行 業標準以及企業實際情況,制定一套全面、 具體、可操作的安全與環保規章制度,確保 企業各項活動在符合安全環保要求的前提下 進行。安環部定期組織各類安全環保培訓活 動,提高員工的安全環保意識與技能水平。 培訓內容包括安全操作規程、應急處理措 施、環保知識等,安環部負責對公司內外存 在的各類安全環保風險隱患進行全面排查與 評估,並制定相應的管理措施與應急預案。 同時,還對風險隱患進行動態監控,確保其 得到有效控制。安環部對相關監測數據進行 收集、整理與分析,通過數據分析發現存在 的問題與隱患,並提出改進措施。

安環部的設立加強了各部門之間的溝通與政 策知識交流,有效減少了員工活動對環境的 潛在影響和風險。此舉不僅有助於提高生產 效率和質量,同時也充分體現了公司對員工 和環境的關注與保護。通過強化安全管理和 環境保護措施,積極履行企業社會責任,確 保公司的可持續發展與社會的和諧進步。

3.1 Safety Management

Production safety is the bedrock of a chemical enterprise, the lifeblood of its development and the prerequisite for all its endeavors. The Company adheres to the principle of "safety first, prevention first" and is committed to creating a safe working environment for its employees. The Company strictly observes the occupational health and safety policy, provides resources and training, emphasizes on occupational health and safety in the production process, continuously reduces the risk of employees, equipment and environment. In addition, the Company also places relevant safety guidelines at prominent positions in different working areas to remind our employees to pay attention to safety, so as to avoid the risk of collision, tension and confusion.

Establishment of occupational health and safety management system

The Company implements and enforces national laws, regulations, policies and standards on safety and occupational disease prevention and control, such as The Work Safety Law of the People's Republic of China, The Fire Safety Law of the People's Republic of China, The Law of the People's Republic of China on Prevention and Control of Occupational Diseases and the Measures for Supervision and Administration of Occupational Health Monitoring in Employing Units. In accordance with the requirements of ISO45001 Occupational Health and Safety Management System and Work Safety Standardization, the Company has established a strict safety management system, strengthened the management of occupational disease prevention and control, improved the standard of prevention and control of occupational diseases, effectively safeguarded the occupational health and safety of the workers in the course of their work, and achieved the occupational health and safety objectives set by the Company which promote the economic development of the enterprise.

3.1 安全管理

安全生產是化工企業的基石,是發展的命 脈,是企業各項工作的前提,公司秉持「安 全第一,預防為主」的原則,致力為員工營 造安全的工作環境。公司嚴格遵守職業健康 安全方針,提供資源和訓練,在生產過程中 強調職業健康及安全,持續降低員工、設備 及環境之風險,並在不同工作區域的顯著位 置放置相關安全指引,提示員工注意安全, 以避免發生碰撞、緊張及混亂的風險。

建立職業健康安全管理體系

公司貫徹執行國家有關安全及職業病防治 的法律、法規、政策和標準,如《中華人民 共和國安全生產法》《中華人民共和國消防 法》《中華人民共和國職業病防治法》及《用 人單位職業健康監護監督管理辦法》等。依 據ISO45001職業健康安全管理體系和安全 生產標準化的要求,建立嚴格的安全管理體 系,加強對職業病防治工作的管理,提高職 業病防治及控制的水準,切實保障勞動者在 勞動過程中的職業健康及安全,實現公司所 制定的職業健康安全目標,促進企業的經濟 發展。

We have continued to build a professional safety management team and have been strengthening the systematization and standardization of safety management while promoting the certification of ISO45001 occupational health and safety management system in each company. As at the end of this Reporting Period, Tsaker Huayu, Tsaker Technology, Tsaker Dongao, Shandong TNM and Cangzhou Tsaker Lithium Energy obtained their certification of occupational health and safety management systems, respectively. Among them, during the Reporting Period, the occupational health and safety management system certifications of Tsaker Huayu, Tsaker Technology and Tsaker Dongao have been extended, while Cangzhou Tsaker Lithium Energy and Shandong TNM have obtained the occupational health and safety management system certification in the previous reporting period.

Safeguarding Occupational Health

The Company pays attention to the occupational health of its employees, and continues to promote the establishment of the ISO45001 occupational health and safety management system in strict accordance with The Occupational Disease Prevention and Control Law of the People's Republic of China, and The Provisions on Supervision and Management of Occupational Hygiene in Workplaces and other relevant national laws and regulations. We provide supervision and management of occupational health and safety for employees before, during and after work, adopt various preventive and disposal measures, and build up employees' awareness of occupational safety through the promotion of corporate safety culture, which ultimately create a healthy and safe workplace environment for our employees. During the Reporting Period, no incidents of damage to personnel health caused by occupational hazards were detected.

我們持續打造專業化安全管理團隊,並不斷 強化安全管理系統化、標準化,推動各公司 ISO45001職業健康安全管理體系認證。截 至本報告期末,彩客華煜、彩客科技、彩客 東奧、山東彩客新材料和滄州彩客鋰能公司 均已取得職業健康和安全管理體系認證。其 中,在本報告期內,彩客華煜、彩客科技、 彩客東奧的職業健康安全管理體系認證得到 延續,滄州彩客鋰能和山東彩客新材料於 上個報告期獲得了職業健康安全管理體系認 證。

守護職業健康

公司關注員工職業健康,嚴格按照《中華人 民共和國職業病防治法》和《工作場所職業衛 生監督管理規定》等國家相關法律法規,持 續推動ISO45001職業健康安全管理體系的 建立。我們為員工提供崗前、崗中和離崗全 過程職業健康監督管理,採用多種防範及處 置措施,並通過企業安全文化宣傳建立員工 對職業安全的意識,為員工創造健康與安全 的職場工作環境。在本報告期,未發現因職 業危害造成的人員健康受損事件。

Occupational Hazard Protection Measures

The Company commissions a gualified occupational health technical service organization to test the occupational disease hazards at the production site on annual basis to ensure that the working environment is in compliance with the national standards. Each company conducts preemployment occupational health training and regular occupational health training for workers during their employment, aiming to popularize occupational health knowledge. The Company urges workers to comply with laws, regulations, rules and operating procedures related to occupational disease prevention, and regularly carries out safety inspections and hidden risks investigations, with timely rectifications made. In addition, the Company actively implements regular maintenance and repair work on its equipment to ensure safe and stable operation, thereby comprehensively preventing operational risks. Each company optimizes their working environment by adopting engineering and technical measures such as ventilation and cooling for high-temperature positions, dust removal devices for dusty workplaces, and fume hoods for laboratory chemical-using positions. In addition, we adopt several measures including installing noise elimination devices, installing additional soundproof booths, promoting the automation and upgrading of equipment, and reducing noise sources in order to lower the noise level in the workplaces. In addition to distributing materials such as noise-proof earplugs to employees, the "noise rotation system" is also implemented to reduce single exposure time of employees. During the Reporting Period, a series of solutions to optimize the working environment for employees have been applied in multiple areas.

職業危害防護措施

公司每年委託具備資質的職業衛生技術服務 機構對生產現場進行職業病危害因素檢測, 以確保作業環境符合國家標準。各公司對勞 動者進行上崗前職業健康培訓和在崗期間定 期職業健康培訓,普及職業健康知識。公司 督促勞動者遵守職業病防治法律、法規、規 章和操作規程,並定期開展安全檢查與隱患 排查,及時整改。此外,公司積極落實設備 定期維護檢修工作,保障設備安全穩定運 行,從而全面防範作業風險。各公司通過採 取高溫作業崗位的通風降溫、粉塵作業場所 的除塵裝置、實驗室化學品使用崗位的通風 櫥等工程技術措施,優化作業環境。此外, 我們還安裝消音裝置、增設隔音間、推動設 備自動化升級、減少噪聲源,以降低作業場 所的噪聲水平,為員工配發防噪耳塞等物資 外,還實行「噪聲輪崗制」,減少員工單次暴 露時間。在本報告期內,一系列優化職工工 作環境的方案已在多處得到應用。

Use and Storage of Hazardous Chemicals

The Company has established a strict safety management system for loading, unloading, transportation, use and storage of hazardous chemicals. The production bases with dangerous chemical storage are in compliance with the corresponding standards and regulations as well as the requirements of the national "Fire protection code for the engineering design of fine chemical enterprise". Specialized safety education and training are provided to personnel involved in the use of hazardous chemicals. Labour protection equipment is distributed according to the hazardous properties of the hazardous chemicals, and employees are urged to use the equipment correctly. During the Reporting Period, the Company also provided regular training on chemical management to its employees, which reduced the risks arising from improper operations.

Strengthening safety awareness

The Company regularly organizes safety awareness training for its employees, and carries out special activities such as training on the five quality tools and training on the Work Safety Law, which further enhances the employees' awareness of their self-safety responsibilities through full participation. In addition, our Company carries out activities such as online safety training and education seminar, as well as all-employee reflection activity regarding past safety accident warning. Moreover, the Company continues to issue internal newspapers to publicize newly promulgated laws and regulations, safety accident warnings, safety knowledge, etc. It conducts occupational health publicity to educate employees about occupational disease prevention and treatment, as well as occupational hygiene knowledge, through internal push, on-site billboards, plant slogans, brochures, and other online and offline methods in order to strengthen their safety awareness and comprehensively promote the construction of the enterprise's safety culture.

危險化學品的使用及儲存

公司對危險化學品的裝卸、運輸、使用及儲 存都建立有嚴格的安全管理制度。儲存危險 化學品的生產基地均符合相應標準和規定, 並符合國家《精細化工企業工程設計防火規 範》的要求。對涉及危險化學品使用的工作 人員開展專項安全教育培訓,針對危險化學 品的危險特性發放勞動防護用品並督促員工 正確使用。本報告期內,公司亦定期向員工 提供了有關化學品管理的培訓,避免因操作 不當造成的風險。

強化安全意識

公司定期組織員工進行安全意識培訓,開展 五大質量工具培訓、安全生產法培訓等專項 活動,通過全員參與,進一步提升員工自我 安全責任意識;開展在線安全月警示教育專 題培訓和全員反思安全事故警示教育等活 動;持續發行公司內部報紙,對新頒佈的法 律法規、安全事故警示、安全知識等進行宣 傳;開展職業健康宣傳,通過內部推送、現 場廣告牌、廠區標語、宣傳冊等線上、線下 相融合的方式,向員工宣傳職業病防治、職 業衛生知識,強化員工安全意識,全面推動 企業安全文化的建設。

During the Reporting Period, we organized regular production safety and occupational health training before and during employment to strengthen the safety awareness of our employees. The Company organized 26 times of safety training with a total duration of 117 hours for employees. In addition, every employee at least received 20 hours of safety training. Besides, we organized another 264 times of pre-employee safety training sessions, with an average training duration of 72 hours. 本報告期內,我們組織上崗前和在崗期間的 定期安全生產和職業衛生培訓,強化員工安 全意識。公司共舉辦從業人員在崗安全培訓 26次,培訓時長117小時,其中每個在崗員 工安全培訓時長均不少於20小時。另舉辦從 業人員上崗前安全培訓264人次,人均培訓 時長72小時。

Safety Production Training (Tsaker Huayu)

安全生產培訓(彩客華煜)

Emergency Preparedness Drill (Shandong TNM) 應急預案演練(山東彩客新材料)

Emergency Preparedness Drill (Tsaker Technology)

應急預案演練(彩客科技)





Equipped with safety facilities

To ensure the personal safety of our employees, the Company has adopted a series of strict and effective measures. We have installed all kinds of accident prevention and control facilities, including alarm systems for pressure, temperature, liquid level and other parameters, as well as detection systems for combustible gas, hazardous gas and oxygen, in order to comprehensively enhance the capability of safety protection. Meanwhile, in order to ensure the safe operation of machinery and equipment, the equipment maintenance department carries out at least one inspection and rectification work toward the safety protection devices every month, while also reporting the relevant situation to the S&E Department on time for the purpose of keeping records. Through these disciplined and standardized safeguard measures, we are able to ensure the personal safety of our employees. During the Reporting Period, Tsaker Dongao carried out production system overhaul and launched solving hidden safety danger projects. Besides, Tsaker Technology also carried out production system overhaul projects. Tsaker Huayu completed the class A warehouse construction project, while Tsaker Technology completed the upgrade of the hydrogen power distribution room. Through the production system overhaul and safety hazard management project, we thoroughly overhauled and updated our production equipment to ensure that it complied with the latest safety standards and requirements. We have taken immediate and effective corrective measures for the identified safety hazards to ensure that no safety risks arise in the production process due to environment or equipment.

配備安全設施

為確保員工人身安全,公司採取了一系列嚴 格有效的措施。我們已安裝了各類事故防控 設施,包括壓力、溫度、液位等報警系統以 及可燃氣體、有害氣體、氧氣等檢測系統, 以全面提升安全保障能力。同時,為確保機 械設備的安全運行,設備維修部每月至少進 行一次安全防護裝置的檢查與整改工作,並 及時將相關情況報送至安環部進行備案。通 過這些嚴謹規範的保障措施,我們能夠確保 員工的人身安全。在本報告期內,彩客東奧 開展了生產系統大修、安全隱患治理項目, 彩客科技也開展了生產系統大修項目,彩客 華煜完成了甲類倉庫建設項目、彩客科技完 成氫氣配電室更新。通過生產系統大修和安 全隱患治理項目,我們徹底檢修及更新生產 設備,確保其符合最新的安全標準和要求。 針對發現的安全隱患,我們採取了及時有效 的整改措施,確保生產過程中不會出現因環 境、設備導致的安全風險。

The Company has installed fire prevention, fire extinguishing and emergency escape facilities at all production bases. These facilities include the installation of firewalls, the equipping of fire extinguishers and the planning of escape routes. The Company strictly enforces the production safety responsibility system and clarifies safety management responsibilities at all levels. During the Reporting Period, the Group carried out 444 inspections of hidden safety hazards and identified 2,053 hidden hazards, all of which have been completed and rectified. Authorities, including the emergency management departments, law enforcement brigades and environmental law enforcement departments of different provinces, cities, ports and districts operated a total of 132 inspections toward the Group, 876 items were identified, 100 percent of proposed issues have been rectified. With our comprehensive safety measures, the Company did not have any work-related fatalities during the Reporting Period, achieving the safety goal of zero work-related fatalities in the last three years (covering the Reporting Period). The lost workdays due to work-related injuries of the Company were 1,175 days in total during the Reporting Period.

3.2 Environmental Protection

The Company strictly abides by The Environmental Protection Law of the People's Republic of China, Air Pollution Prevention and Control Law of the People's Republic of China, Water Pollution Prevention and Control Law of the People's Republic of China, Law of the People's Republic of China on the Prevention and Control of Environmental Pollution by Solid Wastes, and other relevant national laws and regulations. Wastewater, waste gas and solid waste generated in the course of production and operation activities of each company are reasonably and effectively disposed of according to the national and local environmental protection requirements.

The Company actively responds to the national concept of green development, and it is our continuous goal to persist and promote the sustainable development. Under this guidance, we are constantly striving to optimize resource allocation, enhance cost-effectiveness and strengthen energy conservation. We have implemented a number of green measures designed to demonstrate our long-term commitment to environmental protection. 公司各生產基地均設置了防火、滅火和緊急 逃生設施。這些設施包括防火牆的安裝、滅 火器的配備以及逃生路線的規劃。企業嚴格 執行安全生產責任制,層層明確安全管理職 責。在報告期內,集團開展安全隱患排查 444次,查出隱患2,053項,已全部完成整 改。迎接省、市、區(縣)、園區各應急管 理部門、執法大隊、環境執法部門檢查132 次,列出問題876項,現已全部整改,整改 率100%。憑藉完善的安全措施,公司於報 告期內無任何因工傷而死亡的個案,實現在 過去三年(包括本報告期)零因工死亡的安全 目標。公司於報告期內的因工傷損失工作日 數合計為1,175日。

3.2 環境保護

公司嚴格遵守《中華人民共和國環境保護法》 《中華人民共和國大氣污染防治法》《中華人 民共和國水污染防治法》《中華人民共和國固 體廢物污染環境防治法》等國家相關法律法 規。各公司在生產經營活動過程中產生的廢 水、廢氣、固體廢棄物,均經合理有效的處 置,符合國家及地方的環保要求。

公司積極響應國家綠色發展理念,堅持並推 動可持續發展是我們持續追求的目標。在這 一指導下,我們不斷努力優化資源分配,提 升成本效益,加強節能工作。我們已實施多 項綠色措施,旨在展示我們對環境保護的長 期承諾。

Management System Development

The Company continuously promotes the certification application across its production base to improve the level of environmental management. We continue to promote cleaner production and successfully achieve cleaner production and pollution reduction through process optimization, equipment upgrading, waste recycling, etc.; we continue to promote ISO14001 environmental management system certification. Through the introduction of external professional counseling organizations, we cultivate the awareness of environmental protection among all employees, implement environmental improvement and upgrade, and continually improve the enterprise's ability of environmental management. We continue to promote ISO50001 energy management system certification. Following the system management requirements, a complete and effective energy management system has been established within the Company, i.e., energy saving monitoring, energy auditing, energy efficiency benchmarking, energy saving assessment and other activities have been systematized and professionalized to fulfil the social responsibility. At the end of the Reporting Period, Tsaker Huayu, Tsaker Technology, Tsaker Dongao, Shandong TNM and Cangzhou Tsaker Lithium Energy obtained certificates of environmental management system certification and energy management system certification. More specifically, during the Reporting Period, the environmental management system and energy management system certificates of Tsaker Huayu, Tsaker Technology and Tsaker Dongao have been renewed, while Cangzhou Tsaker Lithium Energy and Shandong TNM have obtained the environmental management system certification and energy management system certification.

管理體系建設

公司持續推動各生產基地體系認證工作, 提升環境管理水平。我們持續推動清潔生 產,通過工藝優化、設備升級、廢棄物回收 等, 實現清潔生產及污染物減排; 持續推動 ISO14001環境管理體系認證,通過引入外 部專業輔導機構,培養全員環境保護意識, 落實環境改善提升,不斷改善企業的環境治 理能力;持續推動ISO50001能源管理體系 認證,遵循體系管理要求,在公司內建立起 完整、有效的能源管理體系,即節能監測、 能源審計、能效對標、節能考核等活動系統 化、專業化,履行社會責任。截至本報告期 末,彩客華煜、彩客科技、彩客東奧、山東 彩客新材料、滄州彩客鋰能工廠均已取得環 境管理體系認證證書和能源管理體系認證證 書。其中,在本報告期內,彩客華煜、彩客 科技和彩客東奧的環境管理體系和能源管理 體系認證得到延續,滄州彩客鋰能及山東彩 客新材料取得了環境管理體系認證證書和能 源管理體系認證證書。

Environmental Policy

In order to further strengthen the environmental performance management of business operations, the Company has obtained the ISO14001:2015 environmental management system, and according to this international standard, each subsidiary formulated the Environmental Protection Management System based on their own actual conditions. This system elaborates on the Company's relevant policies and measures to promote sustainable development:

- Carrying out environmental impact assessment and applying for emission permits in strict accordance with the requirements of national environmental protection standards, installing online monitoring equipment according to the requirements set out in the environmental impact assessment report and emission permits. Upon the occurrence of data anomalies, immediately organizing relevant personnel to analyze the anomalies and actively maintaining rectifications.
- Strengthening environmental protection training for Company employees, enhancing environmental protection awareness, and improving the technology level of environmental protection.
- Strengthening the detecting, monitoring and implementation of supervision and management of environmental factors, establishing a risk prevention system for environmental factors, and improving the ability to prevent and deal with sudden environmental pollution incidents.

環境政策

為進一步加強業務運營的環境績效管理,公司依據ISO14001:2015環境管理體系,並 按國際標準,各工廠根據自身實際情況制定 《環境保護管理制度》,闡述公司推動可持續 發展的有關政策及措施:

- 公司嚴格按照國家環保標準要求開展 環境影響評價、申請排污許可,按照 環評報告和排污許可證中的要求安裝 在線監測設備,一旦出現數據異常, 馬上組織相關人員對異常情況進行分 析,並積極維護整改。
- 加強公司員工環保培訓工作,增強環 保意識,提高環境保護技術素質水 平。
- 加強對環境因素的檢測、監控並實施 監督管理,建立環境因素風險防範體
 系,提高突發性環境污染事件防範和
 處理能力。

環境、社會及管治報告

- Following the principles of impartiality, fairness, convenience, and timeliness to disclose corporate environmental information.
- Disciplining the persons responsible for environmental pollution accidents, and setting up environmental protection target responsibility assessment.

Climate change and energy

The Company actively responds to the national energy conservation and emission reduction policies and closely monitors the national climate change related policies and dynamic development trends. Our Company proactively identifies climate change risks and opportunities, formulates significant measures on mitigation, adaptation and resistance to climate change, and regularly reviews the Company's progress and annual performance in achieving energy conservation and carbon reduction. Climate change will bring various risks to the Company's businesses and operations. Apart from physical risks such as extreme weather and water shortages, it will also affect assets and employees. Climate change also brings opportunities to promote the Company's innovation in production technology and process to assist enterprises in developing a low-carbon economy. Our company will remain committed to the development of a low-carbon economy, and unswervingly follow the high-quality development path of prioritizing eco-environmental conservation and pursuing green, low-carbon development based on the national 14th Five-Year Plan and the long-term goal of 2035.

The Board and ESG Committee take climate change very seriously through discussing the issue and making recommendations to address the risks and opportunities of climate change at an early stage.

- 遵循公正、公平、便民、及時的原則,公開企業環境信息。
- 對於環境污染事故的負責人進行處 分,設立環境保護目標責任考核。

氣候變化與能源

公司積極響應國家節能減排政策,密切關注 國家氣候變化相關政策及動態發展趨勢,積 極開展氣候變化風險及機遇識別,制定有關 減緩、適應和抵禦氣候變化的重大措施,並 定期檢視公司實現節能和減碳的進展及年度 表現。氣候變化對公司的各類業務和運營帶 來多種風險,除構成極端天氣和水資源短缺 等實體風險,亦會對資產和員工帶來影響。 氣候變化也帶來機遇,促進公司在生產技術 和工藝上創新,協助企業發展低碳經濟。我 們將繼續致力於發展低碳經濟,圍繞國家 「十四五」規劃和2035年遠景目標,堅定不 移地走生態優先、綠色低碳的高質量發展路 線。

董事會及ESG委員會皆十分重視氣候變化, 對議題進行討論並提出各項建議,期望及早 應對氣候變化所帶來的風險和機遇。

物流中斷導致的停產風險。

| Risk Types | Risk Descriptions | Potential Impacts | Financial impact assessment | Response actions |
|------------------------|--|---|---|--|
| 風險類型 | 風險描述 | 潛在影響 | 財務影響評估 | 應對行動 |
| Physical risks 實體風險 | magnitude of extreme weather and natural disasters such | When facing the increased chances of extreme weather events, this could lead to disruption of the raw materials supply chain which results in the need to increase the number of days of raw materials and products storage. At the same time, extreme weather could lead to the damage of our factories and equipment, as well as the loss of raw materials or products. The disruption of roads leads to difficulties in raw materials or products transportation, and it may also lead to power outages or water shutdowns, affecting the production of our products. 面對極端氣候事件發生的幾率提高,可能 導致原材料供應鏈中斷,或需增加原材 料、產品倉儲的天數,同時,極端天氣 可能導致廠房設備受損、原料或產品損 失、道路中斷導致停電或停水的情況,影 響產品的生產。 | of raw materials and products storage, requiring expansion o additional rental of warehouses resulting in increased costs; 增加原材料、產品倉儲的天數,需 要擴建或額外租賃倉庫,導致成本 增加; 2、 Blockage of raw materials or product transportation process, resulting in increased transportation costs; 原材料或產品運輸過程受阻,導致 運輸費用增加; 3、 Damage to equipment, resulting in a loss of asset value; 設備損壞導致資產值減損; | shortage of materials and water, changing the production sequence, or initiating the production reduction measures; 依據缺料、缺水的程度,改變生產 順序,或啟動減產措施: 2、 Establishing an energy anomalies emergency response team, and developing corresponding "energy anomalies emergency plan guidelines" as well as emergency operating procedures, responding accordingly to energy supply abnormalities (including water, electricity, coal, gasoline, natural gas, etc. which are required during production and business activities); 成立能源異常應急小組,制定《能 |

| Risk Types 風險類型 | Risk Descriptions 風險描述 | Potential Impacts 潛在影響 | Financial impact assessment 財務影響評估 | Response actions 應對行動 |
|--------------------------|---|---|---|--|
| Transition risks 轉型風險 | Climate-related policies 氣候相關政策 | China's dual carbon commitment and related policies and regulations would drive industrial carbon reduction targets and actions. In this context, enterprises will be subject to carbon emission reduction quota management, and carbon trading will be required when the Company exceeds the emission threshold. Additionally, carbon tax will also be imposed. All these could cause our energy costs to rise, affecting production and product competitiveness. 中國雙碳承諾及相關政策法規將推動企業 減碳目標及行動。在此背景下,對企業進 行減碳排放配額管理,對於超出的部分需 進行碳排放交易,亦會開始徵收碳税。這 些都可能會造成我們能源成本的上升,影 響生產及產品競爭力。 | due to purchase of car emission allowances; 購買碳排放配額導致營業費, 加: 2、 Increase in operating exper due to payment of n compliance fees; 繳納違規費用導致營業費用增加 3、 Increase in depreciati amortization of equipment increase in operating costs to structural adjustments on production side. 因生產端結構性調整而造成設 舊攤提費用增加、營運成本增加 | bon limit, coordinating production downtime, maximizing the production and satisfying limitation of the target; at the ses same time, prejudging the son-situation of power limitation, coordinating the production plan of each plant by the Company; on, 在滿足當地限額下,協調停機生產 and 時間,最大程度的確保生產與限額 due 指標;同時預判限電形勢,公司統 物 篇各工廠生產計劃; 2、 Arranging Energy Use and Greenhouse Gas Emissions |
| Opportunities 機遇 | Resource utilization efficiency 資源利用效率 | By improving the efficiency of production processes, machines and logistics, as well as applying process improvement concurrently to improve product yields, it ultimately reduces medium – and long-term operating costs, contributes to the circular economy, and enhances brand power. 通過提升生產流程、機器設備及物流的效 率,工藝改善提升產品良率,降低中長期 營運成本,助力循環經濟,提升品牌力。 | efficiency and reduction operating costs; 能源使用效率提升,降低營; 本; 2、 Increase in brand power revenue. 品牌力提升,營收增加。 | of consumption through the product process improvement; |

環境、社會及管治報告

| Risk Types 風險類型 | Risk Descriptions 風險描述 | Potential Impacts 潛在影響 | Financial impact assessment Response actions 財務影響評估 應對行動 | |
|---------------------|--|---|--|---|
| Opportunities 機遇 | Application of Recycle Energy 可再生能源應用 | With the rapidly declining cost of decentralized clean energy and increased energy reserve capacity, we can expand the use of renewable energy at a lower cost, thereby reducing annual energy costs as well as medium – and long-term operating costs and increasing sustainable brand recognition. 隨著分散式清潔能源的成本快速下降、能 源儲備能力提高,我們可以以更低的成本 擴大可再生能源的運用,從而降低年度能 源成本以及中長期營運成本,提高品牌可 持續的認可度。 | efficiency and reduction of projects and continuous operating costs; project scale can allev 能源使用效率提升,降低營運成 pressure of the Comparation. 2、 Increase in brand power and 主動開發可再生能源項目並 規模,可減輕公司能源轉型 | sly expanding iate the cost any's energy 旋持續擴大項目 |

The Company is located in North China. With climate change, the incidence and severity of extreme weather and natural disasters such as heatwaves, intense precipitation blizzard and sand storms are expected to increase. When facing the increased chances of extreme weather events, this could lead to disruption of the materials supply chain which may result in the need to increase the number of days of raw materials and products storage. At the same time, extreme weather could lead to the damage of our factories and equipment, the loss of materials or products. The disruption of roads leads to difficulties in raw materials and products transportation, and it may also lead to power outages or water shutdowns, affecting the production of our products. 公司位於中國華北地區,隨著氣候變化,高 溫、暴雨、暴雪和沙塵暴等極端天氣及自然 災害發生率及嚴重程度提高。面對極端氣候 事件發生的幾率提高,可能導致物料供應鏈 中斷,或需增加物料、產品倉儲的天數,同 時,極端天氣會導致我們的廠房設備受損、 原材料或產品損失、道路中斷導致物料或產 品運輸困難,也可能會導致停電或停水的情 況,影響產品的生產。

The Company has always adhered to the principle of environmental friendliness, strictly complied with all laws and regulations, and set up a number of internal initiatives to achieve carbon and pollution reduction. During the Reporting Period, the Company continued to make various improvements to reduce carbon emissions. We optimized its real-time energy monitoring system, including five networking systems for water, electricity, coal, steam and natural gas, to forecast the trend of energy consumption, improve the efficiency of energy distribution and utilization, gradually increase energy efficiency in production while reducing electricity consumption, thereby reducing greenhouse gas emissions. The Company set up a sustainable development team, responsible for the study and research the "dual-carbon" policy and the "greenhouse gas" policy. The sustainability team actively communicates and cooperates with professional technical organizations and industry experts to explore how to better promote the "dual carbon" and "carbon compliance" work inside the enterprises. Through the study, the sustainability team stayed updated on relevant national policies, while also carrying out carbon emission accounting and report preparation.

Management of Air Pollutant Emissions

The major sources of the Company's air pollutant emission are the coal from Tsaker Huayu Plants, natural gas in each production plant, the incinerators that handle hazardous waste and fuel usage for transportation. The air pollutants emitted mainly include nitrogen oxide ("**NOx**"), sulfur oxide ("**SOx**"), and Particulate Matters. The Company pays great attention to the impact caused by atmospheric pollutants generated during production on the surrounding environment and the health of our employees.

公司一直秉承環境友好的原則,嚴格遵守所 有的法律法規,並於內部設立多項舉措以實 現降污減碳。本報告期內,公司不斷持續改 進以降低碳排放。我們優化能源實時監測系 統,包括用水、用電、煤、蒸汽、天然氣共 五項聯網系統,對能耗趨勢進行預測,提高 能源分配和利用效率,在削減耗電量的前提 下逐步提高生產能效,從而減少溫室氣體的 排放。公司成立可持續發展小組,負責對 「雙碳」政策和「溫室氣體」政策進行學習研 究。可持續發展小組積極與專業技術機構及 行業專家進行溝通和合作,探討如何更好地 推進企業「雙碳」和「碳履約」工作。通過學 習,可持續發展小組及時掌握國家的相關政 策,同時進行碳排放核算、報告的編製工作 等。

大氣污染物排放管理

公司運營的大氣污染物主要來自彩客華煜生 產廠房的煤炭使用、各生產廠房的天然氣使 用、有害廢棄物減量裝置的焚燒爐及交通工 具的燃料,排放的廢氣污染物主要有氮氧化 物(「**氮氧化物**」)、硫氧化物(「**硫氧化物**」) 及顆粒物等。公司極為重視在生產過程所產 生的大氣污染物對周遭環境及員工健康的影 響。

The Company has formulated coal procurement guidelines to reduce the negative impact of air pollutants, stipulating the procurement of low-sulfur and relatively clean coal as fuel of boilers to lower the sulfur oxide emission. Up to 90% of air pollutants has been removed from emitted smoke by the denitrification, desulfurization and dust removal facilities in each production unit. To fulfil the Company's commitment to air quality, the factory is equipped with online monitoring equipment to ensure that the air pollutants emitted comply with the national emission standards.

The Company actively promotes green production and is committed to incorporating clean energy into the production process. It focuses on developing and adopting efficient gas pollutant treatment and comprehensive resource utilization technologies, such as using highefficiency electrostatic precipitators for boiler flue gas dedusting, developing new efficient desulfurization and denitrification processes for power plants, and implementing measures such as combined heat and power generation. During the Reporting Period, the Company pursued a number of research and development projects to reduce the generation of exhaust gases and waste in the production process. For example, Tsaker Dongao completed the tail gas treatment transformation project, using the natural gas boilers as the backup treatment facilities for tail gas treatment during the overhaul of the incinerators. Tsaker Dongao also carried out a project on the renovation of the incinerators tail gas treatment, which resolved the problem that the tail gas of the incinerators could not be processed during the period of incinerator shutdown, thereby reducing the emission of exhaust waste gases. Tsaker Dongao completed the research project on nitrotoluene hydro-vaporization process, replaced heat exchangers of the hydrotreating reactor and carried out upgrade and transformation. The heating medium was changed from heat transfer oil to steam, which reduced exhaust gas emissions.

公司制定了煤炭採購指引,以減少大氣污染 對空氣的負面影響,規定採購低硫、相對清 潔的煤炭作為燃料,以降低硫氧化物的排 放。各生產基地設有脱硝、脱硫及除塵的設 施,去除了高達90%的大氣污染物。為兑現 公司對空氣質量的承諾,工廠設有在線監測 設備,確保排放的廢氣污染物符合國家排放 標準。

公司積極推進綠色生產,並致力將清潔能源 納入生產過程中。積極開發和採用高效的廢 氣治理技術和綜合資源利用技術,如鍋爐煙 氣除塵採用除塵效率高的電除塵器、開發高 效的電廠脱硫脱硝新工藝、採用熱電聯產等 措施。本報告期內,公司推行多項研發項 目,以減少生產過程中的廢氣及廢棄物的產 生。例如,彩客東奧完成了尾氣處理改造項 目,將天然氣鍋爐作為尾氣處理的備用處理 設施,在焚燒爐檢修時使用;彩客東奧亦開 展了焚燒爐尾氣處理的改造項目,解決了焚 燒爐停爐期間尾氣無法處理的問題,降低了 廢氣污染物的排放量,彩客東奧完成硝基甲 苯加氫汽化工藝研究項目,更換加氫反應器 換熱器並進行升級改造,加熱介質由導熱油 變成蒸汽,降低廢氣排放量。

During the Reporting Period, the Company has continued to work toward its air emission target to reduce air pollutant emissions intensity (by formula: various air pollutant emissions data usage/Million RMB Revenue). The Company strives to reduce the emissions generated in the production process, and continues to explore feasible emission reduction measures by upgrading equipment and optimizing technology to continuously reduce impacts on the environment. 於本報告期內,公司繼續完成訂立的廢氣排 放相關目標,降低廢氣排放物的排放密度 (計算公式為:各項廢氣排放數據使用量/ 百萬人民幣收入)。公司竭力減少在生產過 程中產生的廢氣排放量,通過提升設備及優 化技術,亦繼續探究可行的減排措施,持續 降低對環境的影響。

| Air Pollutant Emissions | 廢氣排放 | 2024 | 2023 |
|---|------------------|--------|--------|
| | | | |
| NOx emissions (tonnes) | 氮氧化物(噸) | 24.48 | 23.90 |
| NOx emissions intensity (NOx emissions/ | 氮氧化物排放密度(氮氧化物排放/ | | |
| M' RMB Revenue) | 百萬人民幣收入) | 0.011 | 0.012 |
| SOx emissions (tonnes) | 硫氧化物(噸) | 15.63 | 14.43 |
| SOx emissions intensity (SOx emissions/ | 硫氧化物排放密度(硫氧化物排放/ | | |
| M' RMB Revenue) | 百萬人民幣收入) | 0.007 | 0.007 |
| Particulate Matter emissions (tonnes) | 顆粒物(噸) | 5.86 | 5.24 |
| Particulate Matter emissions intensity | 顆粒物排放密度(顆粒物排放/ | | |
| (Particulate Matter emissions/ | 百萬人民幣收入)1 | | |
| M' RMB Revenue) ¹ | | 0.0027 | 0.0025 |

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1 Due to the increase in total annual production, the production process and exhaust gas treatment time increased, resulting in an increase in air pollutant emissions. The air pollutant emissions intensity slightly increased as the increase in emissions exceeded the growth in revenue. 因全年總產量增加,生產過程與廢氣處 理時長增加,導致廢氣排放量增加。廢 氣排放量密度因排放量增長幅度超過營 收增加幅度,故略有上升。

環境、社會及管治報告

Improving Energy Efficiency and Reducing Carbon Emissions

The Company's carbon emissions mainly come from electricity, natural gas, coal, gasoline, and purchased steam consumption. During the Reporting Period, we continued to work toward our goal of reducing the energy usage intensity (by formula: energy usage/Million RMB revenue).

The Company strictly complies with The Law of the People's Republic of China on Energy Conservation, The Law of the People's Republic of China on the Promotion of Cleaner Production and other relevant national laws and regulations in its production and operation, implements systematic management of energy, and promotes ISO50001 energy management system certification. We have also formulated an internal "Energy Management System" to standardize energy management and encourage energy-saving work, in order to cooperate with the national energy work policy and reduce carbon emissions. This policy comprehensively stipulates the division of responsibilities, principles, and specific operations during energy management:

- Clarify the specific responsibilities of relevant departments and positions in energy conservation and relevant assessment management, so as to improve the work efficiency of energy management.
- Define energy data reporting process, measurement tool management measures, and energy technology file management system to accurately provide testing-related energy consumption data, make informed arrangements in a timely manner and carry out energy-saving and emission-reduction work based on data analysis results
- Formulate relevant operation and management manuals for the main energy equipment to ensure safe, economical and efficient operation of the equipment, and achieve energy conservation while meeting the production needs.
- Formulate subdivided energy management systems according to the nature of each production workshop.

提高能源效益及減少碳排放

公司碳排放主要來自於電力、天然氣、煤炭、汽油及外購蒸汽的使用。本報告期內, 我們繼續向降低能源使用量的密度(其公式為:能源使用量/百萬人民幣收入)目標努力。

公司在生產經營中嚴格遵守《中華人民共和 國節約能源法》《中華人民共和國清潔生產 促進法》等國家相關法律法規,實施能源系 統化管理,推動ISO50001能源管理體系認 證。並制定內部《能源管理制度》,規範能源 管理,鼓勵節能工作,以配合國家能源工作 方針政策,減少碳排放。該制度全方面的規 定了能源管理過程的分工職責、原則、具體 操作等。

- 明確有關部門及職位在能源節能及能 源考核管理中的具體職責,以提高能 源管理工作效率。
- 規定能源計量數據的填報流程、計量 測量工具管理措施及能源技術檔案管 理制度,以準確提供檢測相關能源消 耗數據,根據數據分析及時作出合理 調度安排並開展節能減排工作。
- 為主要能源設備制定相關操作管理制度,以確保設備安全、經濟、高效運轉,在滿足生產的同時,達到節能降耗的目的。
- 針對各生產車間性質制定細分能源管 理制度。

- Clarify the energy assessment and management system and formulates reward and punishment rules, analyze various consumption indicators on a regular basis to encourage energy-using departments to effectively control internal consumption. Individuals and departments that consume energy exceeding the predetermined level are subject to appropriate penalties and are required to make timely rectification. Individuals with outstanding achievements in energy conservation would be commended and rewarded.
- Enhance the introduction of new technologies and equipment to improve the energy efficiency ratio during production.

In respect of our production bases, we have completed technological modifications such as ultra-low emission for our workshops to effectively reduce the emission of exhaust and greenhouse gases. We regularly inspect our production facilities and repair any damage as soon as it is detected, in order to reduce energy consumption and improve efficiency. In addition, in order to achieve efficient use of electricity, the Company has formulated guidelines on electricity consumption management to guide employees to adopt energy-saving measures in their daily work.

The Company also incorporates sustainable elements into its daily operations to have more comprehensive environmental protection practices in the workplace. Adhering to the concept of "green, energy saving, and environmental protection", the Group has increased its investment in building a new full featured technology research and development centre and office building, which has improved the ability of research and development and the office environment, and has also increased the intensity of natural lighting and reduced office electricity consumption.

- 明確能源考核管理制度並制定獎懲規 則,定期對各類消耗指標進行分析, 激勵能源使用部門有效的控制內部消 耗,對超出規定消耗指標的人和部門 要予以適度處罰,並要求限期整改, 對在節能工作中成績突出的個人,給 予表彰和獎勵。
- 加大對新技術、新設備引入力度,提高設備能效比。

在生產基地方面,我們完成了車間超低排放 等技術改造,有效減少廢氣及溫室氣體的排 放。我們定期檢查生產設備,一旦發現任何 損壞,立即進行維修,以減少能源消耗並提 高效率。此外,為實現高效用電,公司制定 用電管理指南,以指導員工在日常工作中採 取節能措施。

我們亦在日常運作中加入可持續的元素,在 工作場地中更加全面地實踐環保。我們秉承 「綠色、節能、環保」的理念,加大投入力度 新建全功能技術研發中心及辦公樓,既提升 了研發及辦公環境,同時增加了自然採光強 度,減少了辦公用電。
環境、社會及管治報告

The Company conducted several retrofitting projects to reduce energy consumption in the Reporting Period, including:

- Shandong TNM implemented a project to improve the quality of iron phosphate products by optimizing the raw material structure of the existing projects within the plant and enhancing product quality and stability, with production capacity increasing from 50,000 tonnes/year to 70,000 tonnes/year;
- Tsaker Dongao completed the research project on the hydro-vaporization process of nitrotoluene, replacing and upgrading heat exchangers, and changing the heating medium from heat transfer oil to steam;
- Tsaker Technology completed the renovation of the three-reactor interconnected project, improving the utilization rate of raw materials;
- Tsaker Technology's BPDA polyimide monomer optimization project streamlined the continuous pilot production process for the chlorination of the main raw material BPDA, optimizing the method for forming anhydride;
- Tsaker Huayu's salt precipitation energy-saving renovation project adjusted and optimized the production cooling water system, adding a production reaction heat recovery device and a waste heat recovery device;
- Tsaker Huayu's production waste heat recovery and utilization project implemented the recovery of waste heat for heating and the reutilization of waste heat, thereby optimizing the low-pressure steam heating system and adjusting the production process.

公司在報告期對節能減排推行了多項改造措 施,例如:

- 山東彩客新材料進行磷酸鐵產品質量 提升項目,優化廠區現有項目的原料 結構、提高產品質量及穩定性,生 產規模從5萬噸/年提升至7萬噸/ 年;
- 彩客東奧完成硝基甲苯加氫汽化工藝
 研究項目,更換換熱器並進行升級改造,加熱介質由導熱油變成蒸汽;
- 彩客科技完成三釜聯動項目改造,提 升原材料利用率;
- 彩客科技聚酰亞胺單體BPDA優化項
 目,打通BPDA主體原材料的氯化連續化中試生產工藝,優化成酐方式;
- 彩客華煜鹽析節能改造項目,通過調
 整、優化生產降溫水系統,新增生產
 反應熱回收裝置和餘熱回收裝置;
- 彩客華煜生產廢熱回收利用項目,通 過回收廢熱供暖、回收廢熱再利用, 低壓蒸汽供熱系統優化和生產工藝調 整。

環境、社會及管治報告

The use of electrical and steam energy can be reduced by retrofitting the equipment mentioned above.

通過對設備的改造,可以降低電力和蒸汽能 源的使用。

| Energy Consumption | 能源使用 | 2024 | 2023 |
|--|------------|-----------|-----------|
| | | | |
| Electricity consumption (MWh) | 電(兆瓦時) | 163,821 | 124,024 |
| Coal consumption (tonnes) | 煤炭(噸) | 50,728 | 58,001 |
| Energy consumption of coal (MWh) | 煤炭(兆瓦時) | 335,286 | 388,570 |
| Natural gas consumption ('000 m ³) | 天然氣(千立方米) | 10,224 | 11,297 |
| Energy consumption of natural gas (MWh) | 天然氣(兆瓦時) | 110,640 | 122,252 |
| Energy consumption of steam (MWh) | 蒸汽(兆瓦時) | 339,529 | 409,942 |
| Gasoline (tonnes) | 汽油(噸) | 3.9 | 4.4 |
| Gasoline (MWh) | 汽油(兆瓦時) | 47.17 | 53.00 |
| Total energy consumption (MWh) | 總能源用量(兆瓦時) | 1,086,105 | 1,044,841 |
| Total energy intensity | 總能源密度(兆瓦時/ | | |
| (MWh/M' RMB revenue) | 百萬人民幣收入) | 503 | 506 |
| Comprehensive energy consumption per | 單位產品綜合能耗 | | |
| unit product (tonnes standard coal/tonnes) | (噸標準煤/噸) | 0.46 | 0.54 |
| | | | |
| GHG Emissions | 溫室氣體排放 | 2024 | 2023 |

| GHG Emissions 溫室氣體排放 | | 2024 | 2023 |
|---|-------------------|---------|---------|
| | | | |
| Direct GHG emission (tCO ₂ e) | 直接溫室氣體排放(噸二氧化碳當量) | 123,820 | 122,391 |
| Direct GHG emission intensity (direct GHG | 直接溫室氣體排放密度(直接溫室氣體 | | |
| emission/M' RMB revenue) | 排放/百萬人民幣收入) | 57 | 59 |
| Indirect GHG emission (tCO ₂ e) | 間接溫室氣體排放(噸二氧化碳當量) | 167,724 | 179,251 |
| Indirect GHG emission intensity (indirect | 間接溫室氣體排放密度(間接溫室氣體 | | |
| GHG emission/M' RMB revenue) | 排放/百萬人民幣收入) | 78 | 87 |
| Total GHG emission (tCO ₂ e) | 總溫室氣體排放(噸二氧化碳當量) | 291,544 | 301,642 |
| GHG emission intensity (total GHG emission/ | 溫室氣體排放密度(總溫室氣體排放/ | | |
| M' RMB revenue) | 百萬人民幣收入) | 135 | 146 |

Water Saving and Wastewater Treatment

The Company's production and operation activities are closely related to water resources. In terms of water usage, we approach the issue from two perspectives which are reducing and recycling. The sustainability department continuously monitoring and managing water performance, and regularly assessing and evaluating water consumption per unit of product. We have set a target for water efficiency, which is to reduce water consumption intensity (the formula is: water consumption/million RMB revenue).

節約用水及廢水處理

公司生產經營活動與水資源密切相關。在水 資源使用方面,我們從開源節流與循環利用 兩方面著手,由可持續發展小組持續對水資 源績效進行監控及管理,定期對單位產品用 水量進行評估及考核。我們為用水效益設定 了目標,其目標是降低用水量密度(其公式 為:耗水量/百萬人民幣收入)。

To make better use of water resources, we have formulated strict water use guidelines and implemented them in various operating sites in order to effectively use water resources. Relevant water saving measures are as follows:

Optimize the water-saving process. By upgrading the circulating water system, optimizing equipment and processes, and implementing management measures to improve process, water consumption is reduced. The key processes of the main products in the Company's core business segments have all achieved zero discharge of water.

- Strengthen internal management, establish and improve various water management systems and water assessments, resolutely put an end to running, wasting, dripping, and leaking, and strictly implement water-saving systems and measures.
- Do a good job in water recycling, starting from every link, and constantly exploring new ways to save water. For example, replace the fillers, nozzles, water distributors for the cool water tower and so on.
- Increase publicity. Through the Company's internal newspaper, training, and other forms of activities, improving the business quality and water conservation awareness of all employees, so that water conservation has become a conscious action of all employees.
- Strengthen rainwater diversion. Collect rainwater in the separate zones of factory and use it for landscaping, process production or recycling after treatment respectively.

Since water is mainly provided by the relevant government departments, so the Company did not encounter any problems with water supply during the Reporting Period. 為更好地運用水資源,我們制定了最 嚴謹的用水指引,並在各個運營場所 中推行,務求有效地使用水資源。相 關的節水措施如下:

> 優化節水工藝。通過採用循環水系統 升級、優化設備與工藝、制定管理措 施改善工藝降低用水量。公司重點業 務板塊主要產品關鍵工序均達到了水 的零排放。

- 加強內部管理。建立健全各項水管理 制度和用水考核,堅決杜絕跑、冒、 滴、漏,嚴格執行用水節水制度與措 施。
- 做好水循環利用。從每個環節抓起, 不斷探究新的節水途徑。如涼水塔更換填料、噴頭、布水器等。
- 加大宣傳力度。通過公司內部報紙、 培訓等提高全體職工的業務素質和節 水意識,使節約用水成為全體職工的 自覺行動。
- 加強雨水分流。將廠區內雨水分區收 集,分別用於園林綠化、工藝生產或 處理後回收利用。

因用水主要由政府有關部門提供,所以公司 於報告期內並沒有在水源供應方面遇到任何 問題。

| Water Consumption | 用水 | 2024 | 2023 |
|-------------------------------------|----------------|-----------|-----------|
| | | | |
| Water consumption (m ³) | 用水量(立方米) | 1,238,340 | 1,415,417 |
| Water intensity | 用水密度 | | |
| (water consumption/M' RMB revenue) | (噸水用量/百萬人民幣收入) | 573 | 685 |

The two major types of waste waters discharged by the Company are industrial sewage and domestic wastewater. As a responsible manufacturer, we place great importance on the environmental impacts caused by wastewater discharge. The Company has set up wastewater treatment facilities and obtained wastewater discharge permits recognized by the local government. In addition, we installed online monitoring equipment in accordance with the requirements of the discharge permits to ensure that the wastewater discharged meets local and national discharge standards.

To effectively manage water resources, we have set a target to reduce wastewater discharge intensity (by formula: wastewater discharge/Million RMB revenue). The Company shall monitor the emission intensity annually and illustrate the performance.

公司排放的廢水主要分為工業廢水和生活污 水。我們作為負責任的生產者,十分重視排 放的污水所帶來的的環境影響。我們已設立 污水處理設施和取得地方政府認可的廢水排 放許可證, 並按排污許可證要求安裝在線監 測設備,確保排放的廢水達到地方和國家排 放標準。

為更有效管理水資源,我們訂立了降低廢水 排放密度的目標(其公式為:廢水排放量/ 百萬人民幣收入)。公司會每年監察其排放 量密度,並説明每年的表現。

| Wastewater | 廢水 | 2024 | 2023 |
|---------------------------------------|---------------|---------|---------|
| | | | |
| Wastewater quantity (m ³) | 廢水量(立方米) | 686,618 | 660,772 |
| Wastewater intensity | 廢水密度 | | |
| (wastewater quantity/M' RMB revenue) | (廢水量/百萬人民幣收入) | 318 | 320 |

Waste Management

The Company regulates and supervises the operational requirements for the generation, collection, storage and disposal of solid waste through the formulation of relevant standards, such as the "Management Standards for Hazardous Solid Waste" and the "Management Standards for General Industrial Solid Waste". In this way, we ensure that solid waste generated by each plant is disposed of in a reasonable and compliant manner.

廢棄物管理

公司通過制定《危險固體廢棄物管理標準》 《一般工業固廢管理標準》等相關標準,規範 監督固體廢棄物產生、收集、儲存、處置等 各環節的作業要求,確保各工廠所產生的固 體廢棄物均合理合規處置。

We continuously improve the use efficiency of resources, endeavor to reduce waste from source, increase the recycling of general waste and handle hazardous waste properly. The waste incurred from the Company are mainly industrial waste, hazardous waste and domestic waste during the production process.

Hazardous Waste

As a chemical manufacturer, the Company inevitably produces hazardous wastes during operation and production, such as industrial waste oil and sludge. The Company develops a hazardous waste management system and complies with all applicable laws and regulations. We adopt a rigorous management to ensure the aforementioned wastes are safely treated and the risk of leakage is diminished. At the same time, we strengthen the training for personnel related to hazardous waste, stipulate labor protection standards for relevant posts, and carry out internal supervisions regularly.

The Company has divided designated areas in each of its factories and set up warehouses specifically for the storage of hazardous waste. We have set up different labels for these areas according to the types of hazardous waste for purposes including separate collection, take measures against seepage and rain to prevent leakage and contamination of hazardous waste as well as to safeguard the safety of our employees. We entrust qualified third-party contractors and hazardous waste treatment companies to carry out the collection and treatment of hazardous waste. 我們不斷提升資源利用效率,竭力在源頭上 減少廢棄物的產生,增加對無害廢棄物的回 收並妥善處置有害廢棄物。公司所產生的廢 棄物主要為在生產過程中產生的工業廢棄 物、有害廢棄物及一般生活垃圾。

有害廢棄物

作為化學品生產商,公司的日常運營不可避 免地會產生有害廢棄物,如工業廢油及污泥 等。公司制定危險廢物管理制度,遵守所有 適用的法律及法規。我們採取謹慎的態度管 理生產所排出的有害廢棄物,確保能妥善處 理有害廢棄物並排除意外洩漏的風險。同時 加強有害廢棄物相關的人員培訓,制定相關 崗位勞動保護標準,定期進行內部監督。

公司在各廠房劃分了指定區域,設立了專門 用於儲存危險廢棄物的倉庫。我們按照危險 廢物的類型為這些區域設置了不同的標識, 以便進行分類收集,並採取防滲防雨措施, 以防止有害廢棄物的洩漏和污染,同時保障 員工的安全。我們委託有資質的第三方承包 商和危廢處理公司進行有害廢棄物的收集和 處理。

環境、社會及管治報告

Non-hazardous Waste

During the operation, we have produced non-hazardous wastes such as general waste, food waste, office wastepaper, packaging boxes, scrap iron, coal cinder, waste plastic and waste trays. In response to the national policy, the Company has implemented waste separation within the company to reduce waste generation at source and gather recyclable materials including paper, wood, metal and plastic. During the Reporting Period, we endeavoured to guide its employees utilizing resources efficiently and strengthen waste management. The implementation of non-hazardous waste recycling measures has achieved remarkable results, which have nearly 100% recycling rate. The Company shall seek for feasible waste reduction and recycling solutions constantly and take the responsibility of environmental protection as an enterprise. In addition, the production workshop used durable supporting tools for products transportation to reduce damage consumption and waste generation. The following is the waste produced for this Reporting Period:

無害廢棄物

在運營過程中,我們產生的無害廢棄物包括 生活垃圾、食堂廚餘、辦公室廢紙、包裝 盒、廢鐵、煤渣、廢塑料和廢托盤等。為響 應國家政策,我們在公司內部實施了廢棄物 分類,從源頭減少廢棄物的產生,並對紙 張、木材、金屬和塑料等進行回收。本報告 期,我們致力於引導員工善用資源,並加強 廢棄物管理。實施的無害廢棄物回收措施 效果顯著,回收率接近100%。公司將繼續 境的責任。此外,生產車間還採用耐用的運 輸成品承托工具,以降低損耗率和廢棄物產 生。以下是本報告期中廢棄物數據:

| Waste | 廢棄物 | 2024 | 2023 |
|--|-------------------|--------|--------|
| | | | |
| Hazardous waste produced (tonnes) | 已產生的有害廢棄物(噸) | 1,001 | 574 |
| Hazardous waste intensity per unit product | 單噸產品產生有害廢棄物(噸)² | | |
| (tonnes) ² | | 0.0050 | 0.0037 |
| Non-hazardous waste produced (tonnes) | 已產生的無害廢棄物(噸) | 7,721 | 8,994 |
| Non-hazardous waste intensity per | 單噸產品產生無害廢棄物(噸) | | |
| unit product (tonnes) | | 0.039 | 0.058 |
| Non-hazardous waste recycled (tonnes) | 已回收的無害廢棄物(噸) | 7,564 | 8,930 |
| Non-hazardous waste recycled percentage | 無害廢棄物回收比 | 98% | 99% |
| Hazardous waste disposal intensity | 有害廢棄物棄置量密度 | | |
| (waste disposal/M' RMB Revenue) ³ | (廢棄物棄置量/百萬人民幣收入)³ | 0.46 | 0.20 |
| Non-hazardous waste disposal intensity | 無害廢棄物棄置量密度 | | |
| (waste disposal/M' RMB Revenue) ⁴ | (廢棄物棄置量/百萬人民幣收入)⁴ | 0.07 | 0.03 |

2

- 2 In 2024, the Company's production of hazardous waste products increased, and the proportion of this part of the total production increased, resulting in an increase in hazardous waste intensity per unit product.
- 3 The hazardous waste disposal intensity in 2024 increased slightly due to an increase in production and the increase in total hazardous waste disposal outpacing the increase in revenue.
- 4 The non-hazardous waste disposal intensity in 2024 increased slightly due to an increase in the volume of solid waste and the non-recyclable nature of solid waste, with the increase in non-hazardous waste disposal outpacing the increase in revenue.

- 二零二四年公司產生有害廢棄物的產品 產量增加,該部分產品在總產量中佔比 提升,導致單噸產品產生的有害廢棄物 增加。
- 3 二零二四年有害廢棄物棄置量密度因產 量增加,有害廢棄物總量增長幅度超過 營收增加幅度,略有上升。
- 4 二零二四年無害廢棄物棄置量密度因一般固體廢棄物數量有所提升,且一般固 體廢棄物不可回收,無害廢棄物棄置量 增長幅度超過營收增加幅度,略有上升。

Packaging Materials

The Company emphasizes the use of product packaging that is environmentally friendly and has good safety performance. In addition to meeting the requirements of our customers and the industry, we also emphasize the robustness of packaging materials. Adopting environmentally friendly packaging materials with strong safety performance can effectively minimize the impact on the environment and human health, while robust packaging materials can effectively prevent the leakage of chemicals. In order to meet these critical requirements, we are constantly looking for different packaging materials.

包裝材料

公司重視採用環境友好和安全表現良好的產 品包裝。除了滿足顧客和業內的要求外,我 們也注重包裝材料的堅固程度。採用環境友 好和安全表現良好的包裝材料可以有效減少 對環境和人類健康的影響,同時堅固的包裝 材料可以有效防止化學物洩漏。為了滿足這 些重要的需求,我們不斷尋求不同的包裝材 料。

| Packaging Material | 包裝材料 | 2024 | 2023 |
|---|-----------------------|-----------------|-----------|
| Total packaging material (tonnes) Per unit volume of packaging materials | 包裝材料總量(噸) 包裝材料單位佔量 | 4,157 | 3,290 |
| (total volume of packaging materials/ output) ⁵ | (包裝材料總量/產量)5 | 0.021 | 0.019 |
| Amount of recycled and | 回收及回用的包裝材料數量(噸) | 0.000 | 000 |
| reused package material (tonnes) Recycled and reused percentage | 回收及回用百分比 | 2,080 50.04% | 230 7% |
| necycleu allu leuseu percentage | 回收及回用百万比 | 50.04 /0 | 1 /0 |

5

5 The output of battery materials segment increased in 2024, and the packaging materials of this product were heavier, resulting in a slight increase in the per unit volume of packaging materials.

二零二四年電池材料板塊產量增加,該 產品包裝材料重量較大,折合包裝材料 單位佔量稍有增加。

環境、社會及管治報告

4. PEOPLE-ORIENTED AND TAKING SOCIALLY RESPONSIBLE PROACTIVELY

4.1 Recruiting and cultivating talents

Employee's Welfare Protection

The Company strictly abides by all national laws and regulations, including but not limited to The Labor Law of the People's Republic of China and The Labor Contract Law of the People's Republic of China. Based on these laws and regulations, we formulates internal rules and regulations on employment, such as the Employee Handbook and the Standards for General Principles of Human Resource Management, to ensure the protection of employees' rights and interests.

Recruitment and dismissal

The Company strictly regulates the procedures related to recruitment and dismissal. Upon appointment, each employee is required to sign an employment contract, which clearly defines the rights, responsibilities and obligations (including salary, working hours, benefits and holidays, etc.) of the laborer and the employer. All employees have the right to terminate the employment relationship with the Company. The conclusion, modification, rescission and termination of the relevant employment contracts are in strict compliance with the relevant laws and policies. We have formulated clear termination criteria and dismissal procedures to protect the rights and interests of employees by not dismissing them casually.

4. 以人為本,勇擔社會責任

4.1 引育優秀人才

保障員工權益

公司嚴格遵守國家各項法律法規,包括但不限於《中華人民共和國勞動法》《中華人民共和國勞動法》《中華人民共 和國勞動合同法》等,制定《員工手冊》《人 力資源管理總則標準》等內部用工規章制 度,切實保障員工權益。

招聘與解僱

公司嚴格規範招聘、解僱等相關程序。每位 員工在任用時,均需簽署勞動合同,明確定 義勞工及僱傭雙方的權利、責任與義務(包 括薪資、工作時數、福利及假期等)。所有 員工都有權利終止與公司的僱傭關係。相關 僱傭合約的訂立、變更、解除和終止皆嚴格 遵守相關法律政策規定。我們已制定清晰的 解聘標準及離職流程,不隨意解僱員工,切 實保障員工權益。

Compensation and Welfare

We have built a competitive and fair compensation and benefit system based on the position and ability of the employees. We conduct regular salary surveys and adjust the salary bandwidth based on the survey results and competitive positioning in order to motivate and retain talented employees. We implement a fair, open and impartial evaluation and reward mechanism, and gradually create a team competition atmosphere through differentiated reward mechanisms to stimulate the potential and continuous improvement of employees. We have formulated standards such as the "Operational Standards for Positional Salary Management" and "Operational Standards for Positional Evaluation and Management", and provided employees with a comprehensive salary system and promotion opportunities.

Prohibition of child and forced labor

We comply with the Labor Law of the People's Republic of China, Regulations Prohibiting the Use of Child Labor and other laws and regulations. We require employees to provide relevant identification documents when joining the Group, and apply this requirement to the Company's suppliers. The Company has also put in place appropriate remedial procedures and measures to stop the employment of child laborers and report them to the local labor authorities once they are found to be employed, and to conduct health checks on them to ensure that they are not physically or mentally harmed. They are encouraged to return to school, and we are also willing to accept the children's adult relatives to substitute their positions in order to help relieve the financial pressure on their families. All of the Company's employees meet the minimum working age requirements set by national laws and regulations. At the same time, we respect our employees' willingness to work and prohibit forced labor. During the Reporting Period, the Company was not aware of any cases involving child labor or forced labor.

薪酬與福利

公司以崗定級、以能力定檔,構建「對外具 競爭力、對內具公平性」的薪酬與福利制 度。我們定期開展薪酬調查,並根據調查結 果與競爭力定位調整薪酬帶寬,以激勵並留 任有才能的員工。我們實施公平、公開、公 正的評估和獎勵機制,透過差異化的獎酬機 制逐步打造團隊比拼氛圍,激發員工潛能且 不斷進步,制定《崗位薪資管理作業標準》 《崗位考核管理作業標準》等標準,為員工提 供完善的薪酬體系和晉升機會。

禁止童工及強制勞工

我們遵守《中華人民共和國勞動法》《禁止使 用童工規定》等法律法規,要求員工在入職 時提供相關身份證明文件,並將該要求應用 於公司的供應商。公司亦制定有相應的補救 程序與措施,一旦發現僱傭童工的情況,立 刻停止其工作並上報至當地勞動部門,同時 為其進行健康檢查,確保其身心未受傷害, 鼓勵他們重返學校,出於幫助減輕其家庭的 財政壓力的原因,我們也願接受其成人親屬 代替其工作崗位。公司所有員工均符合國 家法律法規所規定的最低工作年齡要求。同 時,我們尊重員工工作意願,禁止強迫勞 動。於報告期內,我們並無知悉任何涉及童 工或強制勞工的個案。

環境、社會及管治報告

Equality and Anti-Discrimination

We promote equality and anti-discrimination. All employees are not discriminated against on the basis of gender, race, ethnicity, nationality, color, religious beliefs, disability status and marital status, etc., during the processes including hiring, pay, promotion, disciplinary action, termination, and retirement. In our Employee Ethics Handbook, we strictly prohibit the Company's employees from engaging in any form of harassment and discrimination against others, and ensure that every employee is respected and treated with dignity. The following is an overview of our employees:

平等與反歧視

我們提倡平等,反對歧視,所有員工不因性 別、種族、民族、國籍、虜色、宗教信仰、 殘障狀況、婚姻狀況等因素而遭受歧視,包 括聘用、薪酬、晉升、紀律懲處、解僱、退 休等。我們在員工《道德手冊》中,嚴禁公 司員工對他人進行任何形式的騷擾和歧視, 確保每個員工均獲得尊重並得到有尊嚴的對 待。以下是我們的僱員情況:

| | | | Employees⁵ 人數⁵ | | iployees 百分比 |
|------------------------|---------|-------|-------------------|------------|------------------------|
| Employee Category | 僱員類別 | 2024 | 2023 | 2024 | 2023 |
| | | | | | |
| By gender | 按性別分 | | | | |
| Male | 男 | 1,500 | 1,415 | 71% | 71% |
| Female | 女 | 607 | 584 | 29% | 29% |
| By employment type | 按僱傭類別劃分 | | | | |
| Management | 管理層 | 129 | 117 | 6% | 6% |
| Senior | 主管、班長 | 177 | 170 | 8% | 8% |
| Junior | 初級員工 | 1,801 | 1,712 | 86% | 86% |
| By age | 按年齡劃分 | | | | |
| 18-30 years old | 18-30歲 | 363 | 322 | 17% | 16% |
| 31-50 years old | 31-50歲 | 1,458 | 1,421 | 69% | 71% |
| 51 years old and above | 51歲或以上 | 286 | 256 | 14% | 13% |
| By geographical region | 按地區劃分 | | | | |
| Beijing | 北京 | 6 | 3 | 0% | 0% |
| Hebei | 河北 | 1,768 | 1,710 | 84% | 86% |
| Heilongjiang | 黑龍江 | 14 | 15 | 1% | 1% |
| Henan | 河南 | 5 | 4 | 0% | 0% |
| Anhui | 安徽 | 3 | 1 | 0% | 0% |
| Shandong | 山東 | 304 | 247 | 14% | 12% |
| Others | 其他 | 14 | 20 | 1% | 1% |
| Total | 總人數 | 2,107 | 1,999 | | |

6 The employment data has included the production sites only.

僱員數據只包括生產基地。

6

Apart from recruiting talents through a fair and impartial talent recruitment and promotion mechanism, the Company spares no effort to retain talents. To reward employees for their dedication to the Company and enhance their sense of belonging, we offer our employees competitive remuneration package and welfare, including overtime pay, five insurances and one housing fund, holiday benefits, education allowances, certificate allowances, seniority allowances and various vacations. To fully mobilize employees' enthusiasm, the Group also has a complete incentive plan to reward outstanding employees and teams. Through the various HR management channels, the Company strives to keep the turnover rate at a lower level. 除了通過公平公正的招聘制度吸納人才外, 公司在挽留人才方面亦不遺餘力。我們提供 具吸引力的薪酬和福利,包括加班費、職工 五險一金、過節福利、學歷補貼、證件補 貼、工齡補貼及各種假期給予員工,回饋員 工對公司的付出並加強他們的歸屬感。同 時,我們有一套完整的激勵方案,對於優秀 員工和團隊進行獎勵,充分調動員工積極 性。通過以上各種人才資源管理渠道,公司 盡量保持流失率於較低水平。

| Turnover rate ⁷ | 流失率7 | 2024 | 2023 |
|----------------------------|---------|------|------|
| | | | |
| Total turnover rate | 總流失率 | 9% | 11% |
| By gender | 按性別劃分 | | |
| Male | 男 | 7% | 12% |
| Female | 女 | 2% | 8% |
| By age | 按年齡劃分 | | |
| 18-30 years old | 18-30歲 | 22% | 32% |
| 31-50 years old | 31-50歲 | 7% | 6% |
| 51 years old and above | 51歲以上 | 5% | 11% |
| By geographical region | 按地區劃分 | | |
| Mainland China | 中國內地 | 9% | 11% |
| Hong Kong or other region | 香港或其他地區 | 0% | 0% |

7 The employment data has included the production sites only.

Supporting employee development

We emphasize the development and cultivation of talents, and adhere to the employment principle that a suitable employee need to be outstanding on both moral integrity and practical ability, while the Company shall hire people based on merit. At the same time, we respect the characteristics of each employee and provide them with diverse career development paths and endeavor to establish a career platform conducive to the development of their abilities. We have also established performance bonus and incentive schemes to recognize and encourage employees at all levels who have made outstanding contributions to the Company's business. 7 僱員數據只包括生產基地。

支持員工發展

我們重視人才的開發和培育,堅持「德才兼 備、用人唯德」的選人用人標準。同時,我 們尊重每一名員工的特質,為其提供多元的 職業發展路徑,努力建立有利於員工發揮其 才能的事業平台。我們亦設立績效獎金及獎 勵計劃,嘉許及鼓勵為公司業務做出傑出貢 獻的各級僱員。

環境、社會及管治報告

The complete training process of the Company is as follows:

- The HR department is responsible for conducting regular surveys on the training needs of each business department, understanding the training needs, and formulating the corresponding annual, quarterly and monthly training plans according to the Company's requirements.
- After obtaining the training needs, the Company would find and assist the corresponding internal/ external lecturers in improving training materials, building a training course system based on the characteristics of the Company and business, and formulating specific training plans.
- Employees participate in training and share it internally, as well as compile training materials and formulate operable plans that can transform theory into relevant skills.
- Investigation and assessment of training effects would be conducted in a timely manner to continuously improve training work, which would then be archived.

We adhere to the principle of "demand-based training", which sets up different training themes according to functional departments, personnel management processes and employee levels, as well as formulates corresponding training objectives, content and performance evaluation indicators according to different needs. 公司有一套完整的培訓流程:

- 人力資源部負責定期對各業務部門進 行培訓需求調研,了解培訓需求,根 據公司要求制定相應的年度、季度和 月度培訓計劃。
- 獲取到培訓需求後,公司將尋找並協助相應內外部講師,完善培訓資料, 結合公司及業務特點搭建培訓課程體 系,制定具體培訓方案。
- 員工參與培訓並進行內部共享,整理 成培訓資料,制定可將理論轉化為相 關技能的可操作性的計劃。
- 及時進行培訓效果調查評估,持續改善
 善培訓工作並歸檔。

我們實踐「以需定培」的原則,設立按職能 部門、人員管理流程及員工層級劃分的不同 培訓主題,並根據不同需求制定相應培訓目 標、內容及績效評估指標。

| Overall Training 整體培訓 | | 2024 | 2023 |
|-----------------------|-------|------|------|
| | | | |
| Topics | 課題 | 26 | 34 |
| Total hours of topics | 課題總時數 | 117 | 209 |

環境、社會及管治報告

| | | • | aining Time 訓時長 | | yees trained 員百分比 |
|--------------------|---------|------|--------------------|------|-----------------------------|
| Category | 類別 | 2024 | 2023 | 2024 | 2023 |
| | | | | | |
| By gender | 按性別劃分 | | | | |
| Male | 男 | 17 | 25 | 74 | 76 |
| Female | 女 | 15 | 21 | 26 | 24 |
| By employment type | 按僱傭類型劃分 | | | | |
| Management | 管理層 | 13 | 12 | 5 | 3 |
| Senior | 主管、班長 | 12 | 29 | 14 | 11 |
| Junior | 初級員工 | 38 | 23 | 81 | 86 |

4.2 Building a Harmonious Working Environment

The Company is people-oriented and is committed to creating a good and harmonious working environment for employees, so as to strengthen the Company's cohesion and improve work efficiency. We organized a significant amount of team building activities to strengthen the bond between employees, provide healthy working conditions, and provide timely care for employees who need special care.

4.2 構建和諧工作環境

公司堅持以人為本的理念,致力於為員工創 造一個良好和諧的工作環境,以加強公司凝 聚力、提高工作效率。我們舉辦豐富的團建 活動以增強員工之間紐帶,提供健康的工作 條件,並對於需要特殊照顧的員工及時給予 關懷。

環境、社會及管治報告

Team Building Activities



團建活動

Annual summary commendation and cultural performance activity

年度總結表彰暨文藝匯演



The 18th employee sports games

第十八屆職工運動會



Employee Skills Competition

職工技能大賽

Employees' Welfare

In order to fully implement the principle of "common prosperity, starting from the employees around you", and in line with the principle of using the Company's funding to put greater efforts into benefiting the families of workers in difficulty, the Company's labor union continued to extend its work on the basis of the work in 2023, and accomplished the following work during the Reporting Period:

- Collaborating with the Municipal Central Hospital, carrying out the "Love in May, Gratitude to Parents" Health Care Circuit.
- Conducting physical examination activities for employees to comprehensively monitor and manage their health.
- Organizing activities for Safety Production Month, during which four safety-related activities were organized.
- Organizing 339 employees to participate in a one-day mutual assistance program, providing assistance to over 30 employees in need.
- Organizing an employee sports event to strengthen corporate cohesion and enrich employees' lives.
- Organizing the Employee Skills Company Competition to assess employees' skill levels, enhance their production innovation capabilities, develop new productive forces, and promote highquality development of the Company.
- Organizing a cultural performance, showcasing the Company's culture and corporate image, enhancing its social responsibility and influence.

員工福祉

為全面貫徹落實「共同富裕,從身邊職工做 起」的指導思想,本著公司出資,更大力度 普惠困難職工家庭的原則,公司工會在二零 二三年工作基礎上,將工作繼續延伸,報告 期內完成如下工作:

- 聯合市中心醫院開展「愛在五月感恩 父母」送健康巡回義診活動。
- 開展員工體檢活動,對員工的健康進行全面的監控和管理。
- 開展安全生產月活動,安全生產月開 展4項安全生產相關活動。
- 組織339名員工參加職工互助一日 捐,幫扶困難職工30餘名。
- 舉辦職工運動會,增強企業凝聚力, 豐富職工生活。
- 舉辦公司職工技能大賽,檢驗員工技 能水平,增強員工生產創新能力,發 展新質生產力、推動企業高質量發 展。
- 舉辦文藝匯演,展示公司文化和企業 形象,增強企業的社會責任和影響 力。

環境、社會及管治報告

5. CARING FOR COMMUNITY AND TAKE SOCIAL RESPONSIBILITY

We actively participate in public welfare donations and contribute to local community development. During the Reporting Period, Tsaker Dongao and Shandong TNM donated funds with total amount of RMB50,000 to the Love Education Foundation of Hekou District, Dongying City. The funds were used to support impoverished yet dedicated teachers, reward outstanding primary and secondary school students, assist high-performing students from underprivileged backgrounds, and help underfunded schools improve their operating conditions.

6. STOCK EXCHANGE ESG REPORTING CODE CONTENT INDEX

Aspect KPI Description 關鍵績效指標 層面 描述 SUBJECT AREA (A) ENVIRONMENT A.環境 A1: EMISSIONS 層面A1:排放物 A1 General (a) The policies; and Disclosure 政策;及 (a) 一般披露 Compliance with relevant laws and (b) regulations that have a significant impact on the issuer. (b) 遵守對發行人有重大影響的相關法律 及規例的資料。 A1.1 The types of emissions and respective emissions data. 排放物種類及相關排放數據。 A1.2 Direct (Scope 1) and energy indirect (Scope 2) greenhouse gas emissions (in tonnes) and, where appropriate, intensity (e.g. per unit of production volume, per facility). 直接(範圍1)及能源間接(範圍2)溫室氣體 排放量(以噸計算)及(如適用)密度(如以每 產量單位、每項設施計算)。

5. 回饋社會[,]擔任社會責任

我們積極參與公益捐贈,為社區發展貢獻力 量。在本報告期內,彩客東奧及山東彩客新 材料向東營市河口區愛心教育基金會捐贈 人民幣5萬元,用於扶助愛崗敬業的貧困教 師,獎勵優秀中小學生,資助表現優秀的貧 困學生,扶持薄弱學校改善辦學條件等項 目。

聯交所《環境、社會及管治報告守則》 索引

Statement/Section 聲明/章節

- (a) 3.2 Environmental Protection;
- (a) 3.2環境保護;
- (b) The Company complied with relevant laws and regulations, and no significant non-compliance was noticed during the Reporting Period.
- (b) 報告期內本公司遵守相關的法律及規 例,並沒發現相關重大違規事件。
- 3.2 Environmental Protection
- 3.2 環境保護
- 3.2 Environmental Protection 3.2 環境保護

| Aspect 層面 | KPI 關鍵績效指標 | Description 描述 | Statement/Section 聲明 ∕ 章節 |
|------------------|-------------------------------|---|--|
| | A1.3 | Total hazardous waste produced (in tonnes) and, where appropriate, intensity (e.g. per unit of production volume, per facility). 所產生有害廢棄物總量(以噸計算)及(如適 用)密度(如以每產量單位、每項設施計算)。 | 3.2 Environmental Protection 3.2 環境保護 |
| | A1.4 | Total non-hazardous waste produced (in tonnes) and, where appropriate, intensity (e.g. per unit of production volume, per facility). 所產生無害廢棄物總量(以噸計算)及(如適 用)密度(如以每產量單位、每項設施計算)。 | 3.2 Environmental Protection 3.2 環境保護 |
| | A1.5 | Description of emissions target(s) set and steps taken to achieve them. 描述所訂立的排放量目標及為達到這些目標 所採取的步驟。 | 3.2 Environmental Protection 3.2 環境保護 |
| | A1.6 | Description of how hazardous and non- hazardous wastes are handled, and a description of reduction target(s) set and steps taken to achieve them. 描述處理有害及無害廢棄物的方法,及描述 所訂立的減廢目標及為達到這些目標所採取 的步驟。 | 3.2 Environmental Protection 3.2 環境保護 |
| A2: USE 層面A2: | OF RESOURCE 資源使用 | S | |
| A2 | General Disclosure 一般披露 | Policies on the efficient use of resources, including energy, water and other raw materials. 有效使用資源(包括能源、水及其他原材料) 的政策。 | 3.2 Environmental Protection 3.2 環境保護 |
| | A2.1 | Direct and/or indirect energy consumption by type (e.g. electricity, gas or oil) in total (kWh in '000s) and intensity (e.g. per unit of production volume, per facility). 按類型劃分的直接及/或間接能源(如電、 氣或油)總耗量(以千個千瓦時計算)及密度 (如以每產量單位、每項設施計算)。 | 3.2 Environmental Protection 3.2 環境保護 |

| Aspect | KPI | Description | Statement/Section |
|--------|-------------------------------|--|--|
| Aspect | RFI 關鍵績效指標 | 描述 | 聲明/章節 |
| | A2.2 | Water consumption in total and intensity (e.g. per unit of production volume, per facility). 總耗水量及密度(如以每產量單位、每項設 施計算)。 | 3.2 Environmental Protection 3.2 環境保護 |
| | A2.3 | Description of energy use efficiency target(s) set and steps taken to achieve them. 描述所訂立的能源使用效益目標及為達到這 些目標所採取的步驟。 | 3.2 Environmental Protection 3.2 環境保護 |
| | A2.4 | Description of whether there is any issue in sourcing water that is fit for purpose, water efficiency target(s) set and steps taken to achieve them. 描述求取適用水源上可有任何問題,以及所 訂立的用水效益目標及為達到這些目標所採 取的步驟。 | 3.2 Environmental Protection 3.2 環境保護 |
| | A2.5 | Total packaging material used for finished products (in tonnes) and, if applicable, with reference to per unit produced. 製成品所用包裝材料的總量(以噸計算)及 (如適用)每生產單位佔量。 | 3.2 Environmental Protection 3.2 環境保護 |
| - | ENVIRONMENT 環境及天然資源 | AND NATURAL RESOURCES | |
| Аз | General Disclosure 一般披露 | Policies on minimizing the issuer's significant impact on the environment and natural resources. 減低發行人對環境及天然資源造成重大影響 的政策。 | 3.2 Environmental Protection 3.2 環境保護 |
| | A3.1 | Description of the significant impacts of activities on the environment and natural resources and the actions taken to manage them. 描述業務活動對環境及天然資源的重大影響 | 3.2 Environmental Protection 3.2 環境保護 |

及已採取管理有關影響的行動。

| - | KPI 關鍵績效指標 IATE CHANGE 氣候變化 | Description 描述 | Statement/Section 聲明/章節 |
|----------------|--------------------------------------|--|---|
| A4 | General Disclosure 一般披露 | Policies on identification and mitigation of significant climate-related issues which have impacted, and those which may impact, the issuer. 識別及應對已經及可能會對發行人產生影響 的重大氣候相關事宜的政策。 | 3.2 Environmental Protection 3.2 環境保護 |
| | A4.1 | Description of the significant climate- related issues which have impacted, and those which may impact, the issuer, and the actions taken to manage them. 描述已經及可能會對發行人產生影響的重大 氣候相關事宜,及應對行動。 | 3.2 Environmental Protection 3.2 環境保護 |
| SUBJEC B.社會 | T AREA (B) SO | CIAL | |
| B1: EMP | LOYMENT | | |
| 層面B1: | | | |
| B1 | General Disclosure 一般披露 | (a) The policies; and (a) 政策;及 (b) Compliance with relevant laws and regulations that have a significant impact on the issuer. (b) 遵守對發行人有重大影響的相關法律 及規例的資料。 | (a) 4.1 Recruiting and cultivating talents; (a) 4.1引育優秀人才; (b) The Company complied with relevant laws and regulations, and no significant non-compliance was noticed during the Reporting Period. (b) 報告期內本公司遵守相關的法律及規例,並沒發現相關重大違規事件。 |
| | B1.1 | Total workforce by gender, employment type (for example, full – or part time), age group and geographical region. 按性別、僱傭類型(如全職或兼職)、年齡組 別及地區劃分的僱員總數。 | 4.1 Recruiting and cultivating talents 4.1 引育優秀人才 |
| | B1.2 | Employee turnover rate by gender, age group and geographical region. 按性別、年齡組別及地區劃分的僱員流失比 率。 | 4.1 Recruiting and cultivating talents 4.1 引育優秀人才 |

| Aspect | КРІ | Description | Statement/Section |
|--------|-------------------------------|---|---|
| 層面 | 關鍵績效指標 | 描述 | 聲明/章節 |
| | LTH AND SAFE | ТҮ | |
| | 健康與安全 | <i></i> | |
| B2 | General Disclosure 一般披露 | (a) The policies; and (a) 政策;及 (b) Compliance with relevant laws and regulations that have a significant impact on the issuer. | (a) 3.1 Safety Management; (a) 3.1安全管理; (b) The Company complied with relevant laws and regulations, and no significant non-compliance was noticed during the Reporting Period. |
| | | (b) 遵守對發行人有重大影響的相關法律 及規例的資料。 | (b) 報告期內本公司遵守相關的法律及規 例,並沒發現相關重大違規事件。 |
| | B2.1 | Number and rate of work-related fatalities occurred in each of the past three years including the Reporting Period. 過去三年(包括匯報年度)每年因工亡故的人 數及比率。 | 3.1 Safety Management 3.1 安全管理 |
| | B2.2 | Lost days due to work injury. 因工傷損失工作日數。 | 3.1 Safety Management 3.1 安全管理 |
| | B2.3 | Description of occupational health and safety measures adopted, and how they are implemented and monitored. 描述所採納的職業健康與安全措施,以及相 關執行及監察方法。 | 3.1 Safety Management 3.1 安全管理 |
| - | ELOPMENT AN 發展及培訓 | D TRAINING | |
| B3 | General Disclosure 一般披露 | Policies on improving employees' knowledge and skills for discharging duties at work. Description of training activities. 有關提升僱員履行工作職責的知識及技能的 政策。描述培訓活動。 | 4.1 Recruiting and cultivating talents 4.1 引育優秀人才 |
| | B3.1 | The percentage of employees trained by gender and employee category (e.g. senior management, middle management). 按性別及僱員類別(如高級管理層、中級管 理層)劃分的受訓僱員百分比。 | 4.1 Recruiting and cultivating talents 4.1 引育優秀人才 |
| | B3.2 | The average training hours completed per employee by gender and employee category. 按性別及僱員類別劃分,每名僱員完成受訓 的平均時數。 | 4.1 Recruiting and cultivating talents 4.1 引育優秀人才 |

| Aspect 層面 | KPI 關鍵績效指標 | Description 描述 | Statement/Section 聲明/章節 |
|-------------------|-------------------------------|---|---|
| B4: LAB(層面B4: | OUR STANDAR 勞工準則 | DS | |
| Β4 | General Disclosure 一般披露 | (a) The policies; and (a) 政策;及 (b) Compliance with relevant laws and regulations that have a significant impact on the issuer. (b) 遵守對發行人有重大影響的相關法律 及規例的資料。 | (a) 4.1 Recruiting and cultivating talents; (a) 4.1引育優秀人才; (b) The Company complied with relevant laws and regulations, and no significant non-compliance was noticed during the Reporting Period. (b) 報告期內本公司遵守相關的法律及規例,並沒發現相關重大違規事件。 |
| | B4.1 | Description of measures to review employment practices to avoid child and forced labour. 描述檢討招聘慣例的措施以避免童工及強制 勞工。 | 4.1 Recruiting and cultivating talents 4.1 引育優秀人才 |
| | B4.2 | Description of steps taken to eliminate such practices when discovered. 描述在發現違規情況時消除有關情況所採取 的步驟。 | 4.1 Recruiting and cultivating talents 4.1 引育優秀人才 |
| | PLY CHAIN MA 供應鏈管理 | NAGEMENT | |
| B5 | General Disclosure 一般披露 | Policies on managing environmental and social risks of the supply chain. 管理供應鏈的環境及社會風險政策。 | 2.1 Strict Production Management 2.1 嚴格的生產管理 |
| | <i>B5.1</i> | Number of suppliers by geographical region. 按地區劃分的供貨商數目。 | 2.1 Strict Production Management 2.1 嚴格的生產管理 |
| | B5.2 | Description of practices relating to engaging suppliers, number of suppliers where the practices are being implemented, and corresponding implementation and monitoring method. 描述有關聘用供貨商的慣例,向其執行有關 慣例的供貨商數目、以及相關執行及監察方 法。 | 2.1 Strict Production Management 2.1 嚴格的生產管理 |
| | B5.3 | Description of practices used to identify environmental and social risks along the supply chain, and how they are implemented and monitored. 描述有關識別供應鏈每個環節的環境及社會 風險的慣例,以及相關執行及監察方法。 | 2.1 Strict Production Management 2.1 嚴格的生產管理 |

| Aspect | КРІ | Description | Statement/Section |
|------------------|-------------------------------|--|---|
| 層面 | 關鍵績效指標 | 描述 | 聲明/章節 |
| | B5.4 | Description of practices used to promote environmentally preferable products and services when selecting suppliers, and how they are implemented and monitored. 描述在揀選供應商時促使多用環保產品及服 務的慣例,以及相關執行及監察方法。 | 2.1 Strict Production Management 2.1 嚴格的生產管理 |
| B6: PRO 層面B6: | DUCT RESPON 產品責任 | SIBILITY | |
| B6 | General Disclosure 一般披露 | (a) The policies; and (a) 政策;及 (b) Compliance with relevant laws and regulations that have a significant impact on the issuer. | (a) 2.2 Quality Control and 2.3 Product Stewardship; (a) 2.2質量監控及2.3產品責任; (b) The Company complied with relevant laws and regulations, and no significant non-compliance was noticed during the Reporting Period. |
| | | (b) 遵守對發行人有重大影響的相關法律 及規例的資料。 | (b) 報告期內本公司遵守相關的法律及規 例,並沒發現相關重大違規事件。 |
| | B6.1 | Percentage of total products sold or shipped subject to recalls for safety and health reasons. 已售或已運送產品總數中因安全與健康理由 而須回收的百分比。 | 2.3 Product Stewardship 2.3 產品責任 |
| | B6.2 | Number of products and service-related complaints received and how they are dealt with. 接獲關於產品及服務的投訴數目以及應對方 法。 | 2.3 Product Stewardship 2.3 產品責任 |
| | B6.3 | Description of practices relating to observing and protecting intellectual property rights. 描述與維護及保障知識產權有關的慣例。 | 2.4 Intellectual Property Management 2.4 知識產權管理 |
| | <i>B6.4</i> | Description of quality assurance process and recall procedures. 描述質量檢定過程及產品回收程序。 | 2.3 Product Stewardship 2.3 產品責任 |
| | B6.5 | Description of consumer data protection and privacy policies, and how they are implemented and monitored. 描述消費者資料保障及私隱政策,以及相關 執行及監察方法。 | 2.5 Customer Privacy Protection 2.5 客戶隱私保護 |

| Aspect 層面 B7: ANT 層面B7: | KPI 關鍵績效指標 I-CORRUPTION 反貪污 | Description 描述 | Statement/Section 聲明 ∕ 章節 |
|----------------------------------|--------------------------------------|---|--|
| Β7 | General Disclosure 一般披露 | (a) The policies; and (a) 政策;及 (b) Compliance with relevant laws and regulations that have a significant impact on the issuer. | (a) 2.6 Business Integrity; (a) 2.6康潔從業; (b) The Company complied with relevant laws and regulations, and no significant non-compliance was noticed during the Reporting Period. |
| | | (b) 遵守對發行人有重大影響的相關法律 及規例的資料。 | (b) 報告期內本公司遵守相關的法律及規 例,並沒發現相關重大違規事件。 |
| | B7.1 | Number of concluded legal cases regarding corrupt practices brought against the issuer or its employees during the Reporting Period and the outcomes of the cases. 於匯報期內對發行人或其僱員提出並已審結 的貪污訴訟案件的數目及訴訟結果。 | 2.6 Business Integrity 2.6 廉潔從業 |
| | B7.2 | Description of preventive measures and whistle-blowing procedures, and how they are implemented and monitored. 描述防範措施及舉報程序,以及相關執行及 監察方法。 | 2.6 Business Integrity 2.6 廉潔從業 |
| | <i>B7.3</i> | Description of anti-corruption training provided to directors and staff. 描述向董事及員工提供的反貪污培訓。 | 2.6 Business Integrity 2.6 廉潔從業 |
| B8: COM 層面B8: | IMUNITY INVES 社區投資 | TMENT | |
| B8 | General Disclosure 一般披露 | Policies on community engagement to understand the needs of the communities where the issuer operates and to ensure its activities take into consideration the communities' interests. 有關以社區參與來了解營運所在社區需要和 確保其業務活動會考慮社區利益的政策。 | 5 Giving Back to Community And Taking Social Responsibility 5 反饋社會,擔任社會責任 |
| | <i>B8.1</i> | Focus areas of contribution (e.g. education, environmental concerns, labour needs, health, culture, sport). 專注貢獻範疇(如教育、環境事宜、勞工需 求、健康、文化、體育)。 | 5 Giving Back to Community And Taking Social Responsibility 5 反饋社會,擔任社會責任 |
| | B8.2 | Resources contributed (e.g. money or time) to the focus area. 在專注範疇所動用資源(如金錢或時間)。 | 5 Giving Back to Community And Taking Social Responsibility 5 反饋社會,擔任社會責任 |



董事及高級管理層

As at the date of this annual report, the biographical details of the Directors and senior management are as follows:

DIRECTORS

Executive Directors

Mr. GE Yi (former name: GE Yuanyuan), aged 43, is an executive Director, the Chief Executive Officer and the Chairman of our Company, responsible for overall business strategy and major business decisions of our Group. Mr. GE is also the chairman of the Nomination Committee and the ESG Committee. Mr. GE joined us in February 2007 and was promoted to vice-president and president in December 2011 and August 2012, respectively.

Mr. GE obtained a master's degree in International Business Management from Middlesex University in the United Kingdom in February 2007 and completed studies in chemical engineering from Tianjin University in the PRC in July 2004.

The discloseable interests of Mr. GE in the Shares and underlying Shares under the provisions of Part XV of the SFO are set out in the section headed "Directors' and Chief Executives' Interests and Short Positions in Shares, Underlying Shares and Debentures" under the Directors' Report of this annual report.

Mr. BAI Kun, aged 48, is an executive Director, the Chief Financial Officer and Company Secretary of the Company, being responsible for the financial operations and management of the Group. Mr. BAI has been an executive Director since 25 August 2016. Mr. BAI joined the Group in September 2014 as the Chief Financial Officer, and was appointed as a joint company secretary on 11 December 2020. Mr. BAI has been the sole company secretary of the Company and was appointed as an Authorized Representative and Process Agent of the Company on 15 December 2023. Mr. BAI is also the sole director of Tsaker Hong Kong. He has been a director of Tsaker Technology (shares of which are quoted on NEEQ, stock code: 873772) since November 2022, and an independent non-executive director of Archosaur Games Inc., a company listed on the Stock Exchange (stock code: 9990) from September 2021 to August 2024. Mr. BAI has extensive experience in accounting and financial management. His work experience includes acting as manager for the Tianjin branch of PricewaterhouseCoopers (普華永道中天會計師事務所有 限公司天津分所) from September 2002 to February 2010 and the financial controller of Tianjin Walkman Biomaterial Co., Ltd. from February 2010 to August 2014.

於本年報的日期,董事及高級管理層的履歷如下:

董事

執行董事

戈弋先生(曾用名:戈元元),43歲,為本公司的 執行董事、行政總裁兼主席,負責本集團的整體業 務策略及主要業務決策。戈先生亦為提名委員會及 ESG委員會主席。戈先生於二零零七年二月加入本 公司,並分別於二零一一年十二月及二零一二年八 月獲晉升為副總裁及總裁。

戈先生於二零零七年二月自英國密德薩斯大學獲得 國際工商管理碩士學位,並於二零零四年七月完成 中國天津大學化學工程的學業。

戈先生於股份及相關股份中擁有根據證券及期貨條 例第XV部條文須予披露之權益載於本年報之董事會 報告中「董事及最高行政人員於股份、相關股份及債 權證中擁有的權益及淡倉」一節。

白崑先生,48歲,為本公司執行董事、首席財務官 兼公司秘書,負責本集團的財務營運及管理。白先 生於二零一六年八月二十五日起擔任執行董事。白 先生於二零一四年九月加入本集團,擔任首席財務 官,自二零二零年十二月十一日起,兼任聯席公司 秘書。自二零二三年十二月十五日起,白先生擔任 本公司唯一公司秘書,並獲委任為本公司授權代表 及法律程序代理人。白先生亦為彩客香港的唯一董 事。彼自二零二二年十一月起擔任彩客科技(其股份 於NEEQ掛牌,股份代號:873772)的董事,自二 零二一年九月起至二零二四年八月擔任祖龍娛樂有 限公司的獨立非執行董事,該公司在聯交所上市(股 份代號:9990)。白先生擁有豐富的會計及財務管 理經驗。其工作經驗包括二零零二年九月至二零一 零年二月擔任普華永道中天會計師事務所有限公司 天津分所經理及於二零一零年二月至二零一四年八 月擔任天津市威曼生物材料有限公司的財務總監。



Mr. BAI obtained a bachelor's degree in Technoeconomics in July 1999 from Tianjin University and a master's degree in Technoeconomics and Management from Tianjin University in March 2002. Mr. BAI has been a member of the Chinese Institute of Certified Public Accountants since June 2010.

Non-executive Directors

Mr. FONTAINE Alain Vincent, aged 70, has been a nonexecutive Director since April 2015. He is responsible for providing advice on corporate governance and internal control matters. He had been the chairman of the board of directors of Clover Leaf Capital Corp. (a Canadian capital pool company listed on the TSX Ventures Exchange in Canada, stock code: CLVR.P) from March 2022 to October 2023. He has also been a member of the advisory board of Ocean Equity Partners Fund L.P. (the entity which controls Wider Pacific) since September 2012. Mr. FONTAINE serves as an executive director and vice-chairman of the Hong Kong Venture Capital and Private Equity Association from 2012 to August 2024. In 2000, he founded Investel Asia, a venture capital and private equity firm and served as its managing director from January 2004 to December 2006. He was the chief executive officer of Newcom LLC from January 2007 to September 2008. Prior to joining our Group in April 2015, Mr. FONTAINE served various positions within the BCE Inc. group, the largest communications company in Canada, including Bell Canada, Bell Ardis and Tata Cellular, for approximately 16 years of his career. Mr. FONTAINE has also been acting as a non-executive director of D&G Technology Holding Company Limited, a company listed on the Stock Exchange (stock code: 1301) since August 2016 and as an independent director of China Lending Corporation, a company listed on NASDAQ (ticker: CLDC) from July 2016 to December 2017.

Mr. FONTAINE obtained a bachelor's degree in Electrical Engineering from the University of Sherbrooke in Canada in June 1979. He has been a member of the Order of Engineers of Québec since January 1980.

The discloseable interests of Mr. FONTAINE in the Shares and underlying Shares under the provisions of Part XV of the SFO are set out in the section headed "Directors' and Chief Executives' Interests and Short Positions in Shares, Underlying Shares and Debentures" under the Directors' Report of this annual report. 白先生於一九九九年七月於天津大學取得技術經濟 學士學位,並於二零零二年三月於天津大學取得技 術經濟及管理碩士學位。自二零一零年六月起,白 先生為中國註冊會計師協會會員。

Directors and Senior Management

董事及高級管理層

非執行董事

FONTAINE Alain Vincent先生,70歲,自二零 一五年四月起擔任非執行董事,負責就企業管治及 內部控制事宜提供意見。自二零二二年三月起至二 零二三年十月,彼擔任Clover Leaf Capital Corp. (一間於加拿大TSX Ventures Exchange上市的加 拿大資本庫公司,股份代號:CLVR.P)的董事會主 席。自二零一二年九月起為Ocean Equity Partners Fund L.P.(控制Wider Pacific的實體)顧問委員會 成員。FONTAINE先生於二零一二年至二零二四年 八月擔任香港創業及私募投資協會有限公司的執行 董事及副主席。彼於二零零零年創立Investel Asia (創業及私募投資公司)並自二零零四年一月至二 零零六年十二月擔任董事總經理。彼於二零零七 年一月至二零零八年九月任Newcom LLC行政總 裁。於二零一五年四月加入本集團前,FONTAINE 先生於其事業生涯中約16年在加拿大最大的通訊 公司BCE Inc.集團(包括Bell Canada、Bell Ardis 及Tata Cellular) 擔任多個職位。於二零一六年八 月起,FONTAINE先生擔任德基科技控股有限公司 的非執行董事,該公司在聯交所上市(股份代號: 1301),且自二零一六年七月至二零一七年十二 月,FONTAINE先生擔任中國貸款集團的獨立董 事,該公司在納斯達克上市(交易代碼:CLDC)。

FONTAINE先生於一九七九年六月獲得加拿大 University of Sherbrooke電器工程學士學位。彼 自一九八零年一月起為魁北克工程師協會(Order of Engineers)會員。

FONTAINE先生於股份及相關股份中擁有根據證券 及期貨條例第XV部條文須予披露之權益載於本年報 之董事會報告中「董事及最高行政人員於股份、相關 股份及債權證中擁有的權益及淡倉」一節。

Directors and Senior Management 董事及高級管理層

Mr. PAN Devuan, aged 44, has been a non-executive Director since November 2022. He is responsible for providing advice on the Group's strategic planning and investment and financing strategy matters. He has over 15 years of experience in investment management, computer science and technology. Since January 2022, Mr. PAN has been a director of Sanya Xuancai Private Equity Venture Capital Fund Management Co., Ltd. (三亞 軒彩私募創業投資基金管理有限公司) ("Sanya Xuancai") where he engages in the decision-making process of the board of directors, as well as daily operation and management of Sanya Xuancai. Since December 2020, he has been a director of Fujian Guoguang Xinye Sci-tec Co., Ltd. (福建國光新業科技股份有限公司) ("Fujian **Guoquang Xinye**"), a subsidiary of Fujian Guoquang Electronic Science and Technology Co., Ltd. (福建國光電子科技有限公司) ("Fujian Guoguang Electronic"), where he is responsible for considering the annual operation plan of Fujian Guoguang Xinye and major issues such as investment plans. Since April 2005, he has been a director of Fujian Guoguang Electronic, where he is responsible for considering the annual operation plan of Fujian Guoguang Electronic and major issues such as investment plans.

Mr. PAN graduated with major in computer science and technology from Wuhan University (武漢大學) in the People's Republic of China in July 2004.

The discloseable interests of Mr. PAN in the Shares and underlying Shares under the provisions of Part XV of the SFO are set out in the section headed "Directors' and Chief Executives' Interests and Short Positions in Shares, Underlying Shares and Debentures" under the Directors' Report of this annual report. **潘德源先生**,44歲,自二零二二年十一月起擔任非 執行董事,負責就本集團的戰略規劃及投融資策略 提供意見。彼於投資管理、計算機科學及技術方面 擁有逾15年經驗。潘先生自二零二二年一月起擔任 三亞軒彩私募創業投資基金管理有限公司(「**三亞軒** 彩」)的董事,參與三亞軒彩董事會決策、日常運作 和管理工作。彼自二零二零年十二月起擔任福建國 光電子科技有限公司(「福建國光電子」)之附屬公司 福建國光新業科技股份有限公司(「福建國光新業」) 的董事,負責審議福建國光新業年度經營計劃和投 資方案等重大事項。自二零零五年四月起,彼擔任 福建國光電子的董事,負責審議福建國光電子年度 經營計劃和投資方案等重大事項。

潘先生於二零零四年七月畢業於中華人民共和國武 漢大學計算機科學與技術專業。

潘先生於股份及相關股份中擁有根據證券及期貨條 例第XV部條文須予披露之權益載於本年報之董事會 報告中「董事及最高行政人員於股份、相關股份及債 權證中擁有的權益及淡倉」一節。

Directors and Senior Management 董事及高級管理層

Independent non-executive Directors

Mr. ZHU Lin (former name: ZHU Xiaolin), aged 51, has been an independent non-executive Director since March 2015, being responsible for overseeing the management of our Group independently. Mr. ZHU is the chairman of the Audit Committee, and a member of each of the Remuneration Committee and the Nomination Committee. Mr. ZHU is also a partner of Beijing Legendhouse CPAs (北京潤衡會計師事務所) and a director of Beijing Run Qin Consulting Co., Ltd. (北京潤勤諮詢有限公司). Since October 2020, Mr. ZHU has been serving as a director of Jiangsu Changshu Automotive Trim Group Co., Ltd. (江蘇常熟汽 飾集團股份有限公司), formerly known as Changshu Automotive Trim Co., Ltd. (常熟市汽車飾件股份有限公司), a company listed on the Shanghai Stock Exchange (stock code: 603035). Since June 2020, Mr. ZHU has been serving as an independent nonexecutive director of Archosaur Games Inc. (祖龍娛樂有限公司), a company listed on the Stock Exchange (stock code: 9990). Since May 2024, Mr. ZHU has been serving as an independent nonexecutive director of Qunabox Group Limited (趣致集團有限公司), a company listed on the Stock Exchange (stock code: 0917). From November 2020 to August 2022, Mr. ZHU was an independent non-executive director of Sino-Ocean Service Holding Limited (遠 洋服務控股有限公司), a company listed on the Stock Exchange (stock code: 6677). Mr. ZHU was a non-executive director of Beijing Chexun Internet Company Limited (北京車訊互聯網股份有 限公司), a company whose shares are guoted on the NEEQ in the PRC, from July 2016 to April 2021. Prior to joining our Group in March 2015, Mr. ZHU was a senior manager at the mergers and acquisitions department of PricewaterhouseCoopers Consulting (Shenzhen) Co., Ltd. (Beijing Branch) (普華永道諮詢(深圳)有限公 司北京分公司) from October 2003 to November 2005.

Mr. ZHU obtained a bachelor's degree in Overseas Financial Accounting (會計系外國財務會計專門化) from Central Institute of Finance and Banking (currently known as Central University of Finance and Economics) in the PRC in June 1995. Mr. ZHU has been a member of the Chinese Institute of Certified Public Accountants since February 2000.

獨立非執行董事

朱霖先生(曾用名:朱小林),51歳,自二零一五 年三月起擔任獨立非執行董事,負責獨立監管本集 團的管理工作。朱先生是審核委員會主席,以及薪 酬委員會和提名委員會的成員。朱先生亦為北京潤 衡會計師事務所合夥人及北京潤勤諮詢有限公司董 事。自二零二零年十月起,朱先生一直擔任江蘇常 熟汽飾集團股份有限公司(前稱常熟市汽車飾件股 份有限公司,一間於上海證券交易所上市的公司, 證券代碼:603035)的董事。自二零二零年六月 起,朱先生一直擔任祖龍娛樂有限公司(一間於聯交 所上市的公司,股份代號:9990)的獨立非執行董 事。自二零二四年五月起,朱先生一直擔任趣致集 團有限公司(一間於聯交所上市的公司,股份代號: 0917)的獨立非執行董事。於二零二零年十一月至二 零二二年八月,朱先生擔任遠洋服務控股有限公司 (一間於聯交所上市的公司,股份代號:6677)的獨 立非執行董事。於二零一六年七月至二零二一年四 月,朱先生擔任北京車訊互聯網股份有限公司(其股 份於NEEQ掛牌)的非執行董事。於二零一五年三月 加入本集團之前,朱先生於二零零三年十月至二零 零五年十一月擔任普華永道諮詢(深圳)有限公司北 京分公司合併收購部高級經理。

朱先生於一九九五年六月取得中國中央財政金融學院(現稱中央財經大學)會計系外國財務會計專門化 學士學位。自二零零零年二月起,朱先生為中國註 冊會計師協會會員。

Directors and Senior Management 董事及高級管理層

Mr. YU Miao, aged 48, has been an independent non-executive Director since March 2015, being responsible for overseeing the management of our Group independently. Mr. YU is also a partner of Global Law Office. Mr. YU is the chairman of the Remuneration Committee, and a member of the Audit Committee. Mr. YU has been a non-executive director of Beijing Chexun Internet Company Limited (北京車訊互聯網股份有限公司), a company whose shares are quoted on the NEEQ in the PRC, from July 2016 to April 2021. Prior to joining our Group in March 2015, Mr. YU was a partner of Global Law Office from March 2006 to June 2010, and subsequently a partner of Norton Rose (Asia) LLP from June 2010 to June 2011. Mr. YU returned to Global Law Office as a partner in July 2011 and has been a partner there since then.

Mr. YU obtained a postgraduate diploma in International Law from The University of Nottingham in the United Kingdom in December 2001, and a bachelor's degree in Economic Law from Heilongjiang University in the PRC in July 1999. Mr. YU was qualified as a lawyer in the PRC in March 2000.

Ms. LU Xin, aged 45, has been an independent non-executive Director since April 2025, being responsible for overseeing the management of our Group independently. Ms. LU is a member of each of the Audit Committee, the Remuneration Committee and the Nomination Committee. Ms. LU has over 20 years of experience in financial accounting. Since July 2021, Ms. LU has been the chief financial officer of Shanghai Qianzhi Care Products Co., Ltd. (上海千織護理用品有限公司), responsible for the company's general strategy formulation, financial strategic planning, investment and mergers and acquisitions. From September 2019 to July 2021 and from July 2008 to August 2019, she served as the chief financial officer for Mainland China and Taiwan region of Dentsply Sirona Dental (Shanghai) Co., Ltd. (登 士柏西諾德牙科產品(上海)有限公司) (formerly known as Sirona Dental Trading (Shanghai) Co., Ltd. (西諾德牙科設備商貿(上海) 有限公司)) and Dentsply Dental (Tianjin) Co., Ltd. (登士柏牙科(天 津)有限公司) respectively, responsible for the corporate finance, internal control and fund management in Mainland China and Taiwan region. From June 2005 to June 2008, she served as a financial supervisor of Motorola Solutions (China) Co., Ltd. (摩 托羅拉系統(中國)有限公司) (formerly known as Motorola (China) Electronics Co., Ltd. (摩托羅拉(中國)電子有限公司)), responsible for financial analysis, cost accounting and project management. From August 2002 to June 2005, she worked as a senior auditor of the Tianjin Branch of PricewaterhouseCoopers (普華永道中天會 計師事務所有限公司天津分所), responsible for the audit of financial and accounting statements, consultation on accounting policy and taxation.

于淼先生,48歲,自二零一五年三月起擔任獨立非 執行董事,負責獨立監管本集團的管理工作。于先 生亦為環球律師事務所合夥人。于先生是薪酬委員 會主席及審核委員會的成員。於二零一六年七月至 二零二一年四月,于先生擔任北京車訊互聯網股份 有限公司(其股份於NEEQ掛牌)的非執行董事。於 二零一五年三月加入本集團之前,于先生於二零零 六年三月至二零一零年六月為環球律師事務所合夥 人,其後於二零一零年六月至二零一一年六月為諾 頓羅氏(亞洲)有限責任公司合夥人。于先生於二零 一一年七月以合夥人身份重返環球律師事務所,並 自此一直為該事務所合夥人。

于先生於二零零一年十二月取得英國諾丁漢大學國際法碩士學位,並於一九九九年七月取得中國黑龍 江大學經濟法學士學位。于先生於二零零零年三月 取得中國律師資格。

魯欣女士,45歲,自二零二五年四月起擔任獨立 非執行董事,負責獨立監管本集團的管理工作。魯 女士是審核委員會、薪酬委員會及提名委員會的成 員。魯女士於財務會計方面擁有逾二十年經驗。於 二零二一年七月至今,魯女士擔任上海千織護理用 品有限公司財務總監,負責公司整體戰略制定,財 務戰略規劃,投資併購。於二零一九年九月至二零 二一年七月及二零零八年七月至二零一九年八月, 彼分別擔任登士柏西諾德牙科產品(上海)有限公司 (曾用名為西諾德牙科設備商貿(上海)有限公司)及 登士柏牙科(天津)有限公司的中國大陸及台灣地區 財務總監,負責中國大陸地區及台灣地區相關公司 財務、內控及資金管理。於二零零五年六月至二零 零八年六月,彼擔任摩托羅拉系統(中國)有限公司 (曾用名為摩托羅拉(中國)電子有限公司)財務主 管,負責財務分析、成本核算及專案管理。於二零 零二年八月至二零零五年六月,彼擔任普華永道中 天會計師事務所有限公司天津分所高級審計師,負 責財務會計報表審計,會計政策及税務諮詢。



Ms. LU graduated from Tianjin University of Finance and Economics (天津財經大學) (formerly known as Tianjin Institute of Finance and Economics (天津財經學院)) with a bachelor's degree in economics in July 2002, and obtained a master's degree in business administration from Nankai University (南開大學) in June 2010. She was admitted as a Fellow of the Institute of Public Accountants of Australia and a Fellow of the Institute of Financial Accountants of the United Kingdom.

SENIOR MANAGEMENT

Mr. GE Yi is an executive Director, the Chief Executive Officer and the Chairman of our Company. For details about Mr. GE's background, see "Directors" under this section.

Mr. BAI Kun is an executive Director, the Chief Financial Officer and Company Secretary of our Company. For details about Mr. BAI's background, see "Directors" under this section.

COMPANY SECRETARY

Mr. BAI Kun is an executive Director, the Chief Financial Officer and Company Secretary of our Company. For details about Mr. BAI's background, see "Directors" under this section. 魯女士於二零零二年七月畢業於天津財經大學(曾用 名為天津財經學院),獲得經濟學學士學位,並於二 零一零年六月獲得南開大學的工商管理碩士學位。 彼獲授為澳大利亞公共會計師協會的資深會員以及 英國財務會計師公會的資深會員。

高級管理層

戈弋先生,本公司執行董事、行政總裁兼主席。有 關戈先生背景的詳情,請參閱本節「董事」。

白崑先生,本公司執行董事、首席財務官兼公司秘 書。有關白先生背景的詳情,請參閱本節「董事」。

公司秘書

白崑先生,本公司執行董事,首席財務官兼公司秘 書。有關白先生背景的詳情,請參見本節「董事」。



The Board hereby announces the Directors' Report and the audited consolidated financial statements of the Group for the year ended 31 December 2024.

CORPORATE INFORMATION AND LISTING

The Company is a limited liability company incorporated in the Cayman Islands on 29 October 2014. The Shares have been listed on the Stock Exchange since 3 July 2015.

PRINCIPAL BUSINESS

The Group is primarily engaged in the manufacturing and sales of products such as battery materials, dye and agricultural chemical intermediates, pigment intermediates and new materials. Analysis on the principal business of the Group for the year ended 31 December 2024 is set out in note 4 to the consolidated financial statements.

RESULTS

Results of the Group for the year ended 31 December 2024 are set out in the consolidated statement of profit or loss and other comprehensive income on pages 172 and 173 of this annual report.

FINAL DIVIDEND

The Board recommended the declaration of a final dividend of RMB0.025 per ordinary Share for the year ended 31 December 2024, subject to the Shareholders' approval at the AGM. Assuming the final dividend is approved at the AGM, together with the interim dividend of RMB0.005 per ordinary Share and a special dividend of RMB0.025 per ordinary share for the six months ended 30 June 2024, the dividends in aggregate for the year ended 31 December 2024 will amount to RMB0.055 per ordinary Share (for the year ended 31 December 2024 will amount to RMB0.055 per ordinary Share (for the year ended 31 December 2023: RMB0.067 per ordinary Share). The dividend is expected to be paid on 24 June 2025 to the Shareholders whose names appear on the register of members of the Company (the "**Register of Members**") on 26 May 2025.

As at the date of this annual report, the Company did not hold any treasury shares or repurchased shares subject to cancellation. Based on the total number of shares of the Company of 970,918,000 shares as of the date of this annual report, the total amount of final dividend amounted to approximately RMB24,273,000.

As at 31 December 2024 and the date of this annual report, no Shareholders has agreed to waive or waived any dividends.

董事會謹此提呈本集團截至二零二四年十二月三十 一日止年度之董事會報告及經審核綜合財務報表。

Directors' Report

董事會報告

公司資料及上市

本公司為於二零一四年十月二十九日在開曼群島註 冊成立的有限公司。本公司的股份自二零一五年七 月三日起在聯交所主板上市。

主要業務

本集團的主要業務為電池材料、染料及農業化學品 中間體、顏料中間體及新材料等多種產品的生產和 銷售。有關本集團於截至二零二四年十二月三十一 日止年度的主要業務的分析載列於綜合財務報表附 註4。

業績

本集團截至二零二四年十二月三十一日止年度的業 績載於本年報第172和173頁之綜合損益及其他全面 收益表。

末期股息

董事會建議就截至二零二四年十二月三十一日止年 度宣派末期股息每股普通股人民幣0.025元,惟須於 股東週年大會上獲股東批准。假設末期股息於股東 週年大會上獲批准,連同截至二零二四年六月三十 日止六個月中期股息每股普通股人民幣0.005元及特 別股息每股普通股人民幣0.025元,截至二零二四年 十二月三十一日止年度的股息總額將為每股普通股 人民幣0.055元(截至二零二三年十二月三十一日止 年度:每股普通股人民幣0.067元)。末期派息將於 二零二五年六月二十四日支付予於二零二五年五月 二十六日名列在本公司股東名冊(「**股東名冊**」)的股 東。

於本年報日期,本公司未持有任何庫存股份或尚待 註銷的購回股份。根據截至本年報日期本公司股 份總數970,918,000股,末期股息總額約為人民幣 24,273,000元。

於二零二四年十二月三十一日及本年報日期,概無 股東同意放棄或已放棄任何股息。

BUSINESS REVIEW

Please see the section headed "Management Discussion and Analysis" on pages 12 to 17 of this annual report for details.

Environmental Policy and Performance

We focus on environmental, health and safety protection. As a manufacturer of battery materials, dye intermediates, agricultural chemical intermediates, pigment intermediates and new materials, we have developed production processes that comply with all applicable national and local standards in environmental, health and safety protection in all material respects. We also believe that implementing and maintaining advanced development in our environmental, health and safety protection measures serve as a competitive strength. Manufacturers that do not meet the local environmental, health and safety protection standards may incur losses and fines imposed by the local government.

For the year ended 31 December 2024, we were subject to inspections organized by the local government from time to time and we had not been subject to any material fines or penalties in relation to any material breach of applicable environmental, health and safety laws or regulations that could have a material adverse effect on our operation. For the year ended 31 December 2024, we had not lost any order from our customers due to environmental, health and safety concerns. We believe that our awareness of the environmental, health and safety issues and dedication to their protection makes us a leader in this area from an early stage.

Integrating environmental protection is a part of our operating philosophy. Our technological improvements were made with a view towards complying with or strengthening our environmental, health and safety protection measures. Manufacturers that are unable to meet the environmental, health and safety standards of the local government and the downstream customers would incur a higher cost for fines and remediation and might not be competitive in the industry in the long run.

業務回顧

詳情載於本年報之「管理層討論及分析」中第12頁至 第17頁。

公司的環境政策和表現

我們關注環境、健康及安全保護。作為電池材料、 染料及農業化學品中間體、顏料中間體及新材料生 產商,我們已在所有重大方面開發出符合環境、健 康及安全保護方面的所有適用國家及地方標準的生 產流程。我們亦認為實行及保持我們於環境、健康 及安全保護措施的先進開發是一項競爭優勢。不符 合地方環境、健康及安全保護標準的生產商可遭致 損失及被地方政府處以罰款。

截至二零二四年十二月三十一日止年度,我們受到 地方政府不時組織的檢查,未因嚴重違反適用的環 境、健康及安全法律或法規被處以可能對我們的業 務構成重大不利影響的任何重大罰款或處罰。截至 二零二四年十二月三十一日止年度,我們不曾因環 境、健康及安全問題而失去任何客戶訂單。我們相 信,我們對環境、健康及安全問題的意識以及我們 對其保護事項的投入在早期令我們成為這一方面的 領導者。

整合環保乃我們經營理念的一部分。我們的技術改 進的目的在於遵守或加強我們的環境、健康及安全 保護措施。無法達到地方政府以及下游客戶的環 境、健康及安全標準的生產商將會產生更高額的罰 款及補救成本,並可能無法在行業內具備長遠的競 爭力。

The Group has set up the "Environmental Protection Administrative System" to implement the discharge of the duties of the person in charge and staff of every level and every department, and confirm the disposal treatments and standards of sewage, waste gas and solid waste. We have also set up the "Accountability System" to enhance the safety and environment awareness of all our employees and mitigate and root out any negligent acts, leading employees to fulfil their responsibility with lofty professionalism and to ensure the quality of work, so that a standardized management can be implemented.

The Group attaches great importance to the corporate social responsibilities, focusing on environmental protection, safety and health, and continues to be committed to ensuring that the business activities of the Group are in line with the relevant environmental and safety supervisory requirements. We have already obtained Quality Management System ISO9001, Environmental Management System ISO14001 and Occupational Health Safety Management System ISO45001 for our management system.

Compliance with Related Laws and Regulations

The Group always pays attention to strict compliance with applicable laws and regulations in all material aspects, setting up and improving the existing administrative system, enhancing daily operation and supervision, and adopting effective measures to avoid and reduce risks and violation of rules. The following are some of the primary laws and regulations applicable to the Group in the PRC.

Laws on Work Safety

The Group has a comprehensive safety production management system and detailed operation procedures in place. Control on safety production is strengthened by adopting feasible preventive measures. We ensure various safety production systems, measures and responsibilities as well as the relevant contingency plans are put in place. For further details of the applicable laws and regulations and the Group's measures, please refer to the section headed "Safety Management" in the "Environment, Social and Governance Report" of this annual report. 本集團制定了《環境保護管理制度》,落實了各級負 責人、部門及員工的崗位職責、明確了廢水、廢氣 及廢物的處理方法和標準。我們亦制定了《問責制 度》,以強化全體員工的安全環保意識,減少和杜絕 各類工作失職行為,引導員工格盡職守,確保工作 質量,實行規範和標準化管理。

本集團十分重視企業社會責任,關注環保、安全與 健康,並將繼續致力確保業務活動符合環保及安全 監管規定。我們已就管理體系取得質量管理體系 ISO9001、環境管理體系ISO14001及職業健康安全 管理體系ISO45001認證。

公司對有關法律和法規的遵守

本集團始終重視在所有重大方面嚴格遵循所適用的 法律和法規,制定和完善公司現行管理制度,加強 日常管理與監督,採用有效措施以防範和減少風險 和違規事項發生。以下為一些本集團於中國所適用 的主要法律和法規。

安全生產法

本集團制定了完善的安全生產管理制度和具體的安 全生產業務操作流程。採取切實可行的措施,全面 加強安全生產防控力度。確保安全生產各項制度落 實到位、安全生產措施落實到位、安全生產責任落 實到位,以及應急預案的實用性落實到位。有關適 用法律法規及本集團措施的進一步詳情,請參閱本 年報「環境、社會及管治報告」中的「安全管理」一 節。

The Environmental Protection Law, the Law on the Prevention and Treatment of Water Pollution and the Law on the Prevention and Treatment of Solid Waste Pollution

Enhancing environmental awareness and achieving green production management is not only the common opportunities and challenges faced by enterprises, but also the foundation of their ongoing operations. The Group strictly abides by the captioned laws and regulations and adopts effective environmental protection measures to minimize the impacts of our operations on the environment.

Our production facilities have already been equipped with pollution control equipment to control and record the gas pollutants and the emission level of sewage and solid waste. We have also set up a series of internal policies and plans for environmental risks avoidance to ensure the compliance with the applicable state, industrial and local standard laws, regulations and policy requirements. We constantly strengthen the development of clean production technologies to satisfy the increasing standard of environmental protection. For further details of the applicable laws and regulations and the Group's measures, please refer to the section headed "Environmental Protection" in the "Environment, Social and Governance Report" of this annual report.

The Regulations on the Control of Foreign Exchange

The exporting business of the Group is denominated and settled in USD. Along with the constant promotion of internationalizing RMB, we do not only closely monitor the fluctuation of foreign currency, but also strictly comply with the regulations on the control of foreign exchange in foreign exchange filing registration, foreign exchange settlement, foreign exchange operating activities and foreign exchange investing activities.

環境保護法、水污染防治法,及固體廢物污染環 境防治法

提高環保意識,實現綠色生產管理,不但是企業所 共同面臨的機遇與挑戰,也是企業持續運營的前 提。本集團嚴格遵守標題所述的法律法規,採取有 效的環保措施,盡量減少我們的經營運作對環境的 影響。

我們的生產設施已安裝污染控制設備以控制及記錄 氣體污染物、廢水及固體廢棄物的排放水平。我們 亦制定一系列規避環境風險的內部政策及計劃以確 保遵守適用國家、行業及地方標準法律、法規及政 策的規定。我們不斷加強清潔生產工藝研發,以滿 足日益提高的環保標準。有關適用法律法規及本集 團措施的進一步詳情,請參閱本年報「環境、社會及 管治報告」中的「環境保護」一節。

外匯管理條例

本集團出口業務均以美元定價和結算。隨著人民幣 國際化進程的不斷推進,我們不僅密切監督匯率波 動以防範外匯風險,也嚴格遵循外匯管理條例的規 定進行外匯備案登記、外匯收支結算、外匯經營活 動,以及外匯投資活動等。

The Foreign Trade Law

The Group has corresponding internal export business management system and operation procedures in place, and promptly conducts filing registration to export department. We engage in trade activities that are in compliance with relevant laws and abide by the trade order. In order to maintain fair market competition, we do not engage in improper competition behaviours, such as selling at an improperly low price, bidrigging, issuing false advertisement and bribery. For exporting, the Group also seriously studies and strictly complies with the laws and regulations of the export destination countries, such as the anti-dumping law in India, product liability laws and regulations in Germany and product safety and liability laws and regulations in the United States of America.

The Labour Law

The Group developed and improved its existing internal management system to safeguard the rights of its employees. The Group stringently implements national protocols and standards on labour safety and health and conducts labour safety and health education for workers to prevent labour accidents and reduce occupational hazards. For further details of the applicable laws and regulations and the Group's measures, please refer to the section headed "Safety Management" in the "Environment, Social and Governance Report" of this annual report.

Social Insurance and Housing Provident Funds

The Group complied with the PRC laws, rules and regulations, including the Social Insurance Law, the Regulations on Unemployment Insurance, the Regulations on Work Injury Insurance and the Regulations on the Administration of Housing Provident Fund. We make contributions to social insurance in full and on time including pension insurance, medical insurance, work injury insurance, unemployment insurance and maternity insurance as well as housing provident fund. For the year ended 31 December 2024, the Group did not receive any penalty from the relevant administrative department.

對外貿易法

本集團制定了相應的內部出口業務管理制度和業務 流程,並及時向對外貿易主管部門辦理備案登記, 從事符合法律要求的貿易活動,遵守貿易秩序,維 護市場公平競爭,不實施以不正當的低價銷售商 品、串通投標、發佈虛假廣告及進行商業賄賂等不 正當競爭行為。在對外貿易中,本集團亦認真研究 和嚴格遵守出口目的地國家有關的法律及法規,如 印度的反傾銷法、德國產品責任法及法規、美國產 品安全及責任法律及法規等。

勞動法

本集團制訂和完善了內部保障勞動者權利的現行內 部管理制度。本集團嚴格實施國家勞動安全和衛生 的條例和標準,為勞動者提供勞動安全和健康教 育,防範勞動事故和減少職業危害。有關適用法律 法規及本集團措施的進一步詳情,請參閱本年報[環 境、社會及管治報告]中的[安全管理]一節。

社會保險及住房公積金

本集團遵守相關的中國法律、條例及法規,包括《社 會保險法》《失業保險條例》《工傷保險條例》及《住 房公積金管理條例》等,為員工按時、足額繳納社會 保險費,包括養老保險、醫療保險、工傷保險、失 業保險和生育保險,以及住房公積金。截至二零二 四年十二月三十一日止年度,本集團未收到任何有 關行政部門的罰款。

In light of, including but not limited to, the above-mentioned primary laws and regulations, our internal control department is responsible for monitoring from time to time our compliance with and abidance by the applicable laws and regulations and other relevant PRC laws and regulations as well as supervising the implementation of necessary measures. In addition, we plan to provide our Directors, senior management and employees with continuing training development programs and updates regarding the relevant PRC laws and regulations on a regular basis to proactively identify any concerns and issues relating to potential non-compliance in order to reduce the Group's risk of deviating from them.

IMPORTANT RELATIONSHIP WITH STAKEHOLDERS

Customers: We have built strong, long-standing relationships with our major customers, established a strong customer base and have become the key supplier to our major customers. We have passed a number of stringent qualification and certification processes required by our customers to establish our stable customer base.

During the Review Year, we attended industry conferences to solicit new potential customers and maintain relationships with existing customers. To further enhance our business relationship with our customers, our sales team visited our major customers from time to time to conduct customer surveys to understand their evolving needs and obtained feedback on the quality of our products. We are dedicated to providing quality customer services and after-sales services. We endeavour to supply our products to our customers in a timely manner.

Suppliers: We choose our suppliers of raw materials mainly based on the prices and quality of raw materials offered by different suppliers. We issue purchase orders to our suppliers typically on a monthly basis that set out the quantities, prices and specifications of the products to be purchased, delivery arrangement, credit terms and the quality examination procedures at arms' length negotiations between the parties based on normal commercial terms.

針對包括但不限於上所述主要法律和法規,我們的 內部控制部門負責不時監控我們對適用法規及其他 相關中國法律法規的合規及遵守情況,及監督任何 必要措施的實施。此外,我們計劃定期向董事、高 級管理層及僱員提供持續培訓及發展課程及有關相 關中國法律法規的最新資料,藉以主動找出任何潛 在不合規的問題及事宜,以降低本集團因有關偏離 而須承受的風險。

與利益相關者的重要關係

客戶:我們已與主要客戶建立穩固的長期業務關 係,建立了強大的客戶基礎,並成為主要客戶的關 鍵供貨商。我們已通過我們的客戶所要求的多項嚴 格資格及認證過程,以建立穩固的客戶基礎。

於回顧年內,我們出席行業會議以開發潛在的新客 戶及維持與現有客戶的關係,為進一步鞏固我們與 客戶的業務關係,我們的銷售團隊會不時到訪主要 客戶,進行客戶意見調查以了解其不斷變化的需求 及取得有關產品質量的回饋意見。我們致力於提供 優質客戶服務及售後服務,並努力爭取及時向客戶 供應產品。

供貨商:我們主要根據不同供貨商所提供的原材料 價格及質量甄選原材料供貨商。我們一般按月向供 貨商下達採購訂單,其中載明將予採購產品的採購 數量、價格及規格、交付安排、信用期及各方按一 般商業條款公平磋商的質量檢驗程序。 For the year ended 31 December 2024, we were able to obtain raw materials from our suppliers on terms and quality acceptable to us and we had not experienced any material disruption to the supply of any raw materials required for our production or experienced any difficulty in sourcing alternative suppliers for such raw materials. In addition, we believe the relationship between us and our major suppliers has been and will continue to be good and stable.

Employees: In addition to competitive salaries, we provide employees with supplementary compensation benefits, such as free shift dormitories, free shuttle bus transportation, and meal allowance. In addition, we value our employees and provide them with continuing education, on-the-job training and encourage their career development through accumulating on-the-job experience. For the employees of our subsidiaries that operate in the PRC, we are required to make contributions to various government sponsored employee benefit funds, including basic pension insurance fund, unemployment, maternity, medical, work injury insurance fund and housing provident fund in accordance with applicable PRC laws and regulations.

For the year ended 31 December 2024, there have been no significant labour disputes or strikes at any of our production facilities. Our current relationship with our employees and the labour unions are good and are based on mutual support and respect.

RISK FACTORS

Risks and uncertainties can affect the Group's businesses, financial conditions, operational results or growth prospects, leading to a divergence from the expected or historical results. Key risk factors affecting the Group are outlined below. In dealing with these risk factors, the Group keeps in touch with our stakeholders with the aim of understanding and addressing their concerns. 截至二零二四年十二月三十一日止年度,我們一直 能夠按我們可接受的條款及質量自供貨商取得原材 料,而我們生產所需原材料的供應並無出現任何重 大中斷,在向其他原材料供貨商採購有關原材料時 亦無受到任何困難。此外,我們相信,我們與主要 供貨商之間的關係良好、穩定並將繼續保持。

僱員:除有競爭力的薪金外,我們亦提供僱員補充 薪酬福利,例如免費倒班宿舍、免費往返巴士及餐 補。此外,我們重視僱員,並向其提供持續教育及 在職培訓機會,並鼓勵通過積累工作經驗促進事業 發展。我們必須為我們中國營運附屬公司的僱員根 據中國相關法津法規向各類由政府資助的僱員福利 基金作出供款,包括基本養老保險基金,失業、生 育、醫療、工傷保險基金,以及住房公積金。

截至二零二四年十二月三十一日止年度,我們的任 何生產設施均無發生重大勞工糾紛或罷工。我們與 僱員及工會關係良好,秉承互相支持及互相尊重的 原則。

風險因素

風險及不明朗因素可能影響本集團的業務、財務狀況、營運業績或發展前景,導致業績偏離預期或過 往表現。下文羅列出一些對本集團有影響的主要風 險因素。在應對這些風險因素的時候,本集團與各 相關方保持聯繫,以了解和響應他們的關注。
Global Economy and Macroeconomic Conditions

Any adverse change in the global economic downturn, geopolitical tensions, the imposition of escalated tariffs and the PRC's economic, political and social conditions, as well as governmental policies may affect our sales, which will result in pressure on the prices, volume and margins achieved or achievable in the future. A decline in demand or a shift to lower value end products with a lower demand for our products resulting from deteriorating economic condition may adversely affect our business, financial condition, results of operations and prospects.

In this regard, the Group will actively gain understanding of the changes in domestic and overseas markets to promptly grasp information of industries in the upper and lower stream in relation to our products and adopt strategies to ensure steady growth in our profits. We will maintain good cooperative relationships with major clients by providing them with products highly functional and of consistent quality. In addition, we will establish an enriched product structure and portfolio to diversify the risk of concentration of products. Our products are sold all over the world to avoid risk of regional economy fluctuations. We keep developing new customers to lower the dependence on one single customer.

Foreign Exchange Risk

The foreign exchange risk refers to the risk of loss caused by fluctuation in exchange rate. The foreign exchange risk of the Group is mainly related to its exporting activities. The operation of the Group may be affected by the future fluctuation in exchange rate.

In view of this, the Group resets the export price every month or quarter to avoid the risk of foreign exchange fluctuation, and concentrates purchase in China to lower the foreign exchange risk. The Group will actively monitor the impact of change in currency exchange rates on the Group and, while taking into account the nature of its business, adopt measures based on scientific identification and effective balance to control relevant risk in order to avoid material loss.

For the year ended 31 December 2024, the Group neither drew up any hedging policy, nor adopted any hedging instruments.

全球經濟及宏觀經濟的狀況

全球經濟狀況低迷,地緣政局緊張,關稅加碼以及 中國經濟、政治及社會環境及政府政策的任何不利 變動,均可能對我們的銷售造成影響,從而對已實 現或日後可實現的價格、銷量及利潤率造成壓力。 因經濟狀況轉差導致需求下降或需求轉向低價值的 低端產品而對我們產品的需求下降,則可能對我們 的業務、財務狀況、經營業績及前景造成不利影響。

對此,本集團積極了解國內外市場環境變化,及時 掌握產品上下遊行業信息,採取穩定盈利增長的策 略,我們與主要客戶保持良好合作,為客戶提供具 有優越性能及持久質量的產品。同時,我們建立並 不斷豐富產品結構和種類,以分散產品集中度風 險。我們產品全球銷售,分散了地區經濟波動風 險。我們不斷開發新客戶,降低了對單一客戶依賴 度。

外匯風險

外匯風險指因匯率變動產生損失的風險。本集團承 受的外匯風險主要與本集團的出口經營活動有關。 匯率波動可能對本集團經營造成影響。

對此,本集團採取對外銷售每月度或季度重新定價 的方法及時應對匯率變動的風險因素,以及集中國 內採購,降低外匯風險。本集團將繼續密切關注匯 率變動對本集團外匯風險的影響,結合自身業務性 質,在科學識別和有效衡量的基礎上採取措施控制 外匯風險,避免產生重大損失。

截至二零二四年十二月三十一日止年度,本集團並 未制定對沖政策,亦未採取任何對沖工具。

We Are Exposed to Risks Associated with Fluctuations in Prices of Raw Materials and Supply

The prices of raw materials on which we depend may be affected by a number of factors, including market supply and demand, changes in PRC import duties, PRC and global economic conditions and changes to the PRC or international environmental and regulatory requirements. Any significant increases in the cost of the raw materials may increase our cost of production and negatively affect our profit margin and, more generally, our business, financial condition, results of operations and prospects. A reduction in, or lack of availability of, raw materials or interruptions in the supply chain, may also impact our profitability to the extent that we are required to pay higher prices for, or are unable to secure adequate supplies of the necessary raw materials.

In this regard, we choose our suppliers of raw materials based on the prices and quality of raw materials offered by different qualified suppliers. We purchase critical raw materials from several suppliers to avoid possible risk of relying on one single supplier. We issue purchase orders to our suppliers typically on a monthly basis that set out the quantities, prices and specifications of products purchase, delivery arrangement, credit terms and the quality examination procedures at arms' length negotiations between the parties based on normal commercial terms. Furthermore, we attach importance to maintaining good relationships with major suppliers to ensure we can secure sufficient supply of raw materials of stable quality in a timely manner and avoid any adverse effect of reduction in, or lack of availability of, raw materials or interruptions in the supply chain. In response to price changes of raw materials, we seek to adjust the prices at which we sell our products to shift any increase in our costs to our customers so as to maintain our profit margins.

Expansion into New Markets Presents Increased Risks

The competitive conditions and customer preferences of new markets may be different from our existing markets. Customers in these new markets might not be familiar with our brand and we may need to build up brand awareness with greater effort than we originally planned. We may find it more difficult in new market to hire, train and retain qualified employees. This may have material adverse effect on our business, financial condition, results of operations and prospects.

我們面臨與原材料價格波動及供應有關的風險

我們倚賴的原材料的價格可能受眾多因素影響,包 括市場供需、中國進口關税變動、中國及全球經濟 狀況及國內外環境以及監管規定發生變化。原材料 成本一旦大幅增加,我們的生產成本可能增加,並 可能對我們的利潤率造成負面影響,通常繼而會對 我們的業務、財務狀況、經營業績及前景造成負面 影響。原材料減少或短缺或供應鏈中斷亦會影響我 們的盈利能力,導致我們須就必需的原材料支付更 高價格,甚至或無法取得充足的供應。

對此,我們根據不同供貨商所提供的原材料價格及 質量甄選符合我們要求的合格供應商。我們對重要 原材料選擇多家供應商,避免單一供貨商可能出現 的風險。我們一般按月向供貨商下達採購訂單,其 中載明產品採購數量、價格及規格、交付安排、信 用期及各方按一般商業條款公平磋商的質量檢驗程 序。此外,我們同樣重視與主要供貨商之間保持 良好的業務關係,從而確保我們可以及時獲得充足 的、質量穩定的原材料供應,避免因原材料減少、 短缺或供應鏈中斷而對我們的負面影響。倘原材料 價格改變,我們會嘗試調整產品售價,將增加的成 本轉嫁予客戶以保持利潤率。

拓展新市場將會導致更多的風險

新市場的競爭條件及客戶偏好可能有別於我們的現 有市場。該等新市場的客戶可能並不熟悉我們的品 牌,我們可能需要付出比原先計劃更多的努力以建 立品牌知名度。我們可能會更難以在新市場聘請、 培訓及挽留合資格僱員。這都將會對我們的業務、 財務狀況、經營業績及前景產生重大不利影響。 In this regard, we will strengthen preliminary research and commercial feasibility analysis in relation to new markets, increase research and development of new products, technologies and techniques and hire experienced staff to fulfil our development plan for the future.

We Experience Seasonal Fluctuations

We experience seasonal fluctuations in our business and results of operations. Sales of our products and our production activities are generally slower during the first quarter of each year as a result of the Chinese New Year holidays in the first quarter, where many of the consumer product manufacturers stop production. Furthermore, large quantity of herbicide is typically produced ahead of the farming seasons for use during the farming seasons. As a result, demand for agricultural chemical intermediates such as ONT and OT, a raw material of certain herbicide, also correspond to this seasonal trend. Failure to manage seasonality in our business may cause our revenue and financial condition to be adversely affected.

In this regard, we make reasonable arrangements for the production and sales of products based on their respective market demand to cope with our exposure to seasonal fluctuation. For agricultural chemical intermediates such as ONT and OT, we conduct meticulous analysis and research on the seasonal demand for our products in various regions or countries and make active moves in developing domestic and overseas markets to mitigate the impact of seasonal factors. In addition, we carefully monitor and control the fluctuation in our working capital arising from seasonal movements of revenue so as to take timely and effective action and provide our business with stable and adequate cash for operations.

ANALYSIS OF FINANCIAL KEY PERFORMANCE INDICATORS

Please see the section headed "Management Discussion and Analysis" on pages 21 to 28 of this annual report for details.

OUTLOOK

Please see the section headed "Management Discussion and Analysis" on pages 19 to 21 of this annual report for details.

對此,我們會加強新市場的前期調研和商業可行性 分析,加大對新產品、新技術及新工藝的研發投 入,僱用有經驗的員工,以達成我們的未來發展計 劃。

我們存在季節性波動

我們的業務及經營業績存在季節性波動。由於春節 假期在第一季度,期間許多消費品製造商停工,故 於每年的第一季度我們的產品銷售及生產活動一般 會放緩。此外,大量的除草劑通常在農忙期前生產 以供農忙期使用。因此,對若干除草劑的原材料 ONT及OT等農業化學品中間體的需求亦符合該季節 趨勢,未能管理業務的季節性因素可能對我們的收 益及財務狀況造成不利影響。

對此,我們根據不同產品的市場需求,合理安排各 產品的生產和銷售,以應對季節性波動帶來的影 響。對於ONT及OT等農業化學品中間體,我們認真 分析和研究不同地區或國家對我們產品的季節性需 求,積極開拓國內外市場,以降低季節性因素的影 響。同時,我們謹慎監察及控制因收益的季節性變 化而帶來的營運資金波動,適時採取有效措施,以 為我們的業務提供穩定及足夠的營運現金。

財務關鍵表現指標分析

詳情載於本年報之「管理層討論及分析」中第21頁至 第28頁。

展望

詳情載於本年報之「管理層討論及分析」中第19頁至 第21頁。

EVENT AFTER THE REPORTING PERIOD

Details of event after the Reporting Period are set out in note 40 to the consolidated financial statements.

FINANCIAL OVERVIEW

The highlight of results and assets and liabilities of the Group for the last five financial years are set out on pages 7 to 8 of this annual report. This highlight does not constitute part of the audited consolidated financial statements.

MAJOR CUSTOMERS AND SUPPLIERS

Major customers

For the year ended 31 December 2024, the revenue from the top five customers of the Group accounted for approximately 43.7% (2023: approximately 37.0%) of the Group's total revenue, and the turnover attributable to its largest single customer accounted for approximately 13.9% of its total revenue (2023: approximately 11.1%).

Major suppliers

For the year ended 31 December 2024, the purchases from the top five suppliers of the Group accounted for approximately 48.7% (2023: approximately 47.6%) of its total purchases, and the turnover attributable to its largest single supplier accounted for approximately 16.1% of its total purchases (2023: approximately 18.1%).

During the Reporting Period, none of the Directors or any of their associates or any Shareholders (who to the knowledge of the Directors own more than 5% of the Company's share capital in issue) had interest in any of the Group's top five customers or suppliers.

PROPERTY, PLANT AND EQUIPMENT

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

報告期後事項

有關報告期後事項之詳情載於綜合財務報表附註40。

財務概要

本集團過去五個財政年度之業績以及資產及負債概 要載列於本年報第7頁至第8頁。本概要並不構成經 審核綜合財務報表的一部分。

主要客戶及供貨商

主要客戶

截至二零二四年十二月三十一日止年度,本集團前 五名客戶的交易額佔本集團總收入約43.7%(二零 二三年:約37.0%),而本集團之單一最大客戶的 交易額佔本集團總收入約13.9%(二零二三年:約 11.1%)。

主要供貨商

截至二零二四年十二月三十一日止年度,本集團前 五名供貨商的交易額佔本集團總購貨額約48.7%(二 零二三年:約47.6%),而本集團之單一最大供貨商 的交易額佔本集團總購貨額約16.1%(二零二三年: 約18.1%)。

於報告期內,概無董事、任何彼等的聯繫人或任何 股東(據董事所知擁有本公司的已發行股本的5%以 上)於本集團五大客戶或供貨商中擁有權益。

物業、廠房及設備

本集團於截至二零二四年十二月三十一日止年度期 間的物業、廠房及設備變動詳情載於綜合財務報表 附註13。

RESERVES

Details of changes in reserves of the Group for the year ended 31 December 2024 are set out in the consolidated statement of changes in equity on pages 176 to 179.

DISTRIBUTABLE RESERVES

As at 31 December 2024, the Company's reserves available for distribution amounted to approximately RMB76.4 million.

BANK AND OTHER BORROWINGS

Details of bank and other borrowings of the Group as at 31 December 2024 are set out in note 26 to the consolidated financial statements.

DIRECTORS

For the year ended 31 December 2024 and as at the date of this annual report, the Directors are as follows:

Executive Directors:

Mr. GE Yi Mr. BAI Kun Ms. ZHANG Nan *(Resigned on 8 January 2025)*

Non-executive Directors:

Mr. FONTAINE Alain Vincent Mr. PAN Deyuan

Independent non-executive Directors:

Mr. ZHU Lin Mr. YU Miao Ms. ZHANG Feiyan (*Resigned on 10 April 2025*) Ms. LU Xin (*Appointed on 10 April 2025*)

In accordance with Article 16.19 of the Articles of Association, one-third of the Directors for the time being (or if their number is not a multiple of three, the number nearest to but not less than one-third) will retire from office by rotation and will be eligible for re-election at every annual general meeting, provided that every Director shall be subject to retirement by rotation at least once every three years. Thus, Mr. BAI Kun,, Mr. ZHU Lin and Mr.PAN Deyuan will retire by rotation and being eligible, will offer themselves for re-election as the Directors at the forthcoming AGM.

儲備

本集團之儲備於截至二零二四年十二月三十一日止 年度期間的變動詳情載於第176頁至第179頁的綜合 權益變動表。

可供分派儲備

於二零二四年十二月三十一日,本公司可供分派儲 備約為人民幣76.4百萬元。

銀行借款及其他借款

關於本集團於二零二四年十二月三十一日之銀行借款及其他借款的詳情載於綜合財務報表附註26。

董事

截至二零二四年十二月三十一日止年度及本年報日 期,董事如下:

執行董事:

戈弋先生 白崑先生 張楠女士(於二零二五年一月八日辭任)

非執行董事:

FONTAINE Alain Vincent先生 潘德源先生

獨立非執行董事:

朱霖先生 于淼先生 張飛燕女士*(於二零二五年四月十日辭任)* 魯欣女士*(於二零二五年四月十日獲委任)*

根據組織章程細則第16.19條,現時三分之一董事 (倘若其數目並非為三的倍數,則取最接近而不少於 三分一之數目)將輪流退任,並有資格在每次股東週 年大會膺選連任,惟各董事須最少每三年輪值告退 一次。因此,白崑先生、朱霖先生及潘德源先生將 於應屆股東週年大會輪流退任,並符合資格及願意 膺選連任為董事。 Pursuant to Article 16.2 of the Articles of Association, any Director appointed by the Board to fill a casual vacancy or as an addition shall hold office until the next annual general meeting of the Company after his/her appointment. Accordingly, Ms. LU Xin will retire at the forthcoming AGM and, being eligible, will offer herself for re-election as a Director.

A circular containing details of the Directors to be re-elected at the forthcoming AGM will be despatched to the Shareholders in due course. 根據組織章程細則第16.2條,任何由董事會委任以 填補臨時空缺,或作為新增名額的董事任期將直至 其獲委任後本公司下屆股東週年大會為止。因此, 魯欣女士將於應屆股東週年大會退任,並符合資格 及願意膺選連任為董事。

載有應屆股東週年大會上膺選連任的董事詳情的通 函將適時向股東寄發。

CHANGES IN INFORMATION OF DIRECTORS AND/OR SENIOR MANAGEMENT

Pursuant to Rule 13.51B(1) of the Listing Rules, the changes of information of Directors and/or senior management of the Company subsequent to the date of the interim report of the Company for the six months ended 30 June 2024 are set out below:

董事及/或高級管理層資料之變更

根據上市規則第13.51B(1)條,本公司董事及/或 高級管理層資料於本公司截至二零二四年六月三十 日止六個月的中期報告日期後的變動載列如下:

| Name of Directors/Senior Management 董事/高級管理層名稱 | Details of Change 變動詳情 | |
|---|--|---|
| Mr. FONTAINE Alain Vincent Ceased to act as the executive director and vice-chairman of the H Kong Venture Capital and Private Equity Association with effect | | |
| FONTAINE Alain Vincent先生 | August 2024. 自二零二四年八月起不再 副主席。 | 管任香港創業及私募投資協會有限公司的執行董事兼 |
| Ms. ZHANG Nan 張楠女士 | Ceased to act as an exec 自二零二五年一月八日起不 | cutive Director with effect from 8 January 2025. 互再擔任執行董事。 |
| Mr. GE Yi 戈弋先生 | Serving as the chairman 自二零二五年三月二十日起 | of the ESG committee since 20 March 2025. 2,擔任ESG委員會主席。 |
| Ms. LU Xin Appointed as an independent non-executive Director with effect from April 2025. | | ndent non-executive Director with effect from 10 |
| 魯欣女士 | 自二零二五年四月十日獲委 | 任為獨立非執行董事。 |
| Ms. ZHANG Feiyan | | ependent non-executive Director with effect from |
| 張飛燕女士 | 10 April 2025. 自二零二五年四月十日起不 | 再擔任獨立非執行董事。 |
| In respect of the change in emoluments | of the Directors, please | 有關董事薪酬的變動,請參閱本年報財務報表附註 |
| refer to note 8 to financial statements of th | is annual report. | 8 ° |

Saved as disclosed above and in the section headed "Directors and Senior Management" in this annual report, the Company is not aware of any other changes which are required to be disclosed pursuant to Rule 13.51B(1) of the Listing Rules. 除上文及本年報「董事及高級管理層」一節所披露者 外,本公司並不知悉根據上市規則第13.51B(1)條須 予披露的任何其他變動。

DIRECTORS AND SENIOR MANAGEMENT

Biographical details of the Directors and senior management of the Company are set out on pages 95 to 100 of this annual report.

CONFIRMATION OF INDEPENDENCE OF INDEPENDENT NON-EXECUTIVE DIRECTORS

The Company has received the confirmation from each of the independent non-executive Directors in respect of their independence pursuant to Rule 3.13 of the Listing Rules. The Company considers all independent non-executive Directors are independent.

DIRECTORS' SERVICE CONTRACTS AND LETTERS OF APPOINTMENT

None of the Directors has entered into any service contract with the Company or any of its subsidiaries which is of a duration exceeding three years or which is not determinable within one year without payment of compensation (other than statutory compensation).

INTERESTS OF DIRECTORS AND CONTROLLING SHAREHOLDER IN MAJOR TRANSACTIONS, ARRANGEMENTS OR CONTRACTS OF SIGNIFICANCE

For the year ended 31 December 2024, save for the Director's service contracts and letters of appointment entered into between the Company and the respective Directors, (i) no contracts of significance (including contracts of significance for the provision of services) had been entered into between the Company or any of its subsidiaries, and a controlling shareholder (as defined in the Listing Rules) of the Company or any of its subsidiaries; and (ii) none of the Directors and their connected entities (as defined in the Companies Ordinance) either directly or indirectly, have a material interest in any transactions, arrangements and contracts of significance subsisting during or at the end of the financial year to which the Company or its holding company or any of its subsidiaries or fellow subsidiaries is a party which is material to the business of the Group.

董事和高級管理層

本公司董事和高級管理層的履歷詳情載於本年報第 95頁至第100頁。

獨立非執行董事獨立性的確認

本公司已收到各獨立非執行董事根據上市規則第 3.13條確認彼等的獨立性,而本公司認為全體獨立 非執行董事均為獨立人士。

董事之服務合約及委聘函

概無董事與本公司或任何其附屬公司訂立期限超過 三年或不可於一年內不付賠償(法定賠償除外)而終 止的服務合約。

董事與控股股東於重要交易、安排或合約的 權益

截至二零二四年十二月三十一日止年度,除本公司 與各董事訂立的董事服務合約及委任書外,(i)本公 司或其任何附屬公司與控股股東(定義見上市規則) 或其任何附屬公司概無訂立任何重大合約,包括提 供服務的重大合約;及(ii)於財政年度期間或財務年 度末,概無董事及其有關連的實體(定義見公司條 例)於本公司、其控股公司、其任何附屬公司或同系 附屬公司作為訂約方並對本集團業務而言屬重要交 易、安排或合約中直接或間接擁有重大權益。



MANAGEMENT CONTRACTS

During the Reporting Period, no contracts concerning the management and administration of the whole or any substantial part of the businesses of the Company were entered into or existed.

REMUNERATION POLICY

The Remuneration Committee is set up for reviewing the Group's emolument policy and structure for all remuneration of the Directors and senior management of the Group, with regard to the Group's operating results, individual performance and comparable market practices.

Details of the remuneration of Directors and the five highest paid individuals for the Reporting Period are set out in notes 8 and 9 to the consolidated financial statements.

PENSION SCHEMES

Details of pension schemes of the Group are set out in note 2.4 to the consolidated financial statements.

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 chief executives of the Company in the Shares, underlying Shares and debentures of the Company or its associated corporations (as defined in Part XV of the SFO) which were required to be notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which they were taken or deemed to have under such provisions of the SFO), or were required, pursuant to Section 352 of the SFO, to be entered in the register referred to therein, or were required to be notified to the Company and the Stock Exchange pursuant to the Model Code, are set out as follows:

管理合約

於報告期內,本公司並無就有關整體全部或任何重 要部分業務的管理及行政工作簽訂或訂有任何合約。

薪酬政策

薪酬委員會之設立旨在根據本集團之經營業績、董 事與高級管理層之個人表現及可資比較之市場慣例 審查本集團有關董事及高級管理層之薪酬政策及薪 酬架構。

有關於報告期內董事及五位最高薪酬人士的薪酬詳 情載於綜合財務報表附註8和9。

退休金計劃

本集團退休金計劃詳情載於綜合財務報表附註2.4。

董事及最高行政人員於股份、相關股份及債 權證中擁有的權益及淡倉

於二零二四年十二月三十一日,董事及本公司最高 行政人員擁有根據《證券及期貨條例》第XV部第7及 8分部已知會本公司及聯交所的本公司或其任何相聯 法團(定義見證券及期貨條例第XV部)的股份、相關 股份及債權證的權益及淡倉(包括根據《證券及期貨 條例》的該等條文彼等被當作或視為擁有的權益及淡 倉),或根據《證券及期貨條例》第352條已登記於須 予備存之登記冊,或根據證券交易的標準守則須知 會本公司及聯交所的權益及淡倉如下:

(i) Interest in the Shares and Underlying Shares of the (i) 於本公司股份及相關股份的權益 Company

| Name 董事1 | e of Director 名稱 | Nature of interest 權益性質 | s | r of ordinary Shares held ⁽¹⁾ 可普通股數目 ⁽¹⁾ | Approximate percentage of shareholding ⁽²⁾ 股權概約百分比 ⁽²⁾ |
|---|---|---|------------------------|--|---|
| GE Y 戈弋 | i | Interest in a controlled corporation 於受控制法團權益 | 133, | 337,750 (L) ⁽³⁾ (好倉) ⁽³⁾ | 13.53% |
| | | Interest of other parties to an agreement required to be disclosed under section 317 of the SFO/Interest of children under 18/Interest of spouse 根據證券及期貨條例第317條 須予披露於協議其他方所持之權益/ 18歲以下子女權益/配偶權益 | 400, | 013,250 (L) ⁽⁴⁾ (好倉) ⁽⁴⁾ | 40.59% |
| PAN Deyuan 潘德源 | | Beneficial owner 實益擁有人 | 48,578,000 (L) (好倉) | | 4.93% |
| FONTAINE ALAIN VINCENT | | Beneficial owner 實益擁有人 | | 186,776 (L) (好倉) | 0.02% |
| Notes | 2 | | 附註 | : | |
| (1) | The letter "L" denotes long position in the Shares. | | (1) | 「好倉」指該股份 | 中的好倉。 |
| (2) | As at 31 December 2024, the total number of issued Shares was 985,401,000 Shares. | | (2) | 於二零二四年十 股份之總數為98 | ·二月三十一日,已發行 35,401,000股。 |
| (3) These Shares represent Shares held by Cavalli which is wholly-owned by Mr. GE Yi, and Mr. GE Yi is deemed to be interested in the same pursuant to the SFO. | | (3) | 戈弋先生全資擁 | alli持有,而Cavalli為 有,故此根據證券及期 生被視作於Cavalli中擁 | |

(4) On 24 June 2019, Mr. GE Yi entered into a voting right transfer deed with Hero Time Ventures Limited, Radiant Pearl Holdings Limited and Star Path Ventures Limited. Pursuant to the voting right transfer deed, the voting rights of each of Hero Time Ventures Limited, Radiant Pearl Holdings Limited and Star Path Ventures Limited in the Shares were transferred to Mr. GE Yi. As such, Mr. GE Yi is deemed to be interested in 133,337,750 Shares (long position) which each of Hero Time Ventures Limited, Radiant Pearl Holdings Limited and Star Path Ventures Limited is interested in (i.e., in aggregate 400,013,250 Shares) as at 31 December 2024 pursuant to section 317 of the SFO.

> Mr. GE Yi, as the spouse of Ms. QI Lin, is deemed to be interested in the Shares which Ms. QI Lin is interested or deemed to be interested in under the SFO. For details of Ms. QI Lin's interests, please refer to notes 3, 4 and 5 in the section headed "Substantial Shareholders' Interest and Short Positions in Shares and Underlying Shares" of the Director's Report in this annual report.

> Each of Mr. GE Chengyu and Ms. GE Chenghui is a child under the age of 18 of Mr. GE Yi. Mr. GE Yi is deemed to be interested in the Shares which each of Mr. GE Chengyu and Ms. GE Chenghui is interested in or deemed to be interested in under the SFO. For details of Mr. GE Chengyu and Ms. GE Chenghui's interests, please refer to notes 6, 7, 8 and 9 in the section headed "Substantial Shareholders' Interest and Short Positions in Shares and Underlying Shares" of the Director's Report in this annual report.

於二零一九年六月二十四日, 戈弋先生 與雄際創投有限公司、明珍控股有限公 司及星途創投有限公司訂立表決權轉讓 契據。根據表決權轉讓契據, 雄際創投 有限公司、明珍控股有限公司及星途創 投有限公司各自於股份的表決權已轉讓 予戈弋先生。因此, 根據證券及期貨條 例第317條, 戈弋先生被視為於雄際創 投有限公司、明珍控股有限公司及星途 創投有限公司各自於截至二零二四年十 二月三十一日擁有權益的133,337,750 股股份(好倉)(即共計400,013,250股 股份)中擁有權益。

(4)

根據證券及期貨條例, 戈弋先生作為綦 琳女士之配偶被視為於綦琳女士擁有權 益或視作擁有權益的股份中擁有權益。 有關綦琳女士的權益詳情, 請參閱本年 報董事會報告「主要股東於股份及相關 股份中的權益及淡倉」一節附註3、4及 5。

戈誠煜先生及戈誠輝女士各自為戈弋先 生未滿18歲的子女。根據證券及期貨條 例,戈弋先生被視為於戈誠煜先生及戈 誠輝女士各自擁有權益或視作擁有權益 的股份中擁有權益。有關戈誠煜先生及 戈誠輝女士的權益詳情,請參閱本年報 董事會報告「主要股東於股份及相關股 份中的權益及淡倉」一節附註6、7、8 及9。

Approvimato

(ii) Interest in the Associated Corporations of the (ii) 於本公司相聯法團中的權益 Company

| Name of Director | Name of associated corporations | Nature of interest | Number of Shares held | Approximate percentage of shareholding in the associated corporations |
|------------------|---|--------------------|--------------------------|---|
| 董事名稱 | 相聯法團名稱 | 權益性質 | 持有股份數目 | 佔相聯法團股權的 概約百分比 |
| PAN Deyuan | Hebei Tsaker New Materials Technology Company Limited* | Beneficial owner | 2,521,008 | 3.97% |
| 潘德源 | 河北彩客新材料科技股份有限公司 | 實益擁有人 | | |

Save as disclosed above, as at 31 December 2024, none of the Directors or chief executives of the Company had any interests or short positions in the Shares or underlying Shares or debentures of the Company or any of its associated corporations (as defined in Part XV of the SFO) which were required to be notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which they were taken or deemed to have under such provisions of the SFO), or were required, pursuant to Section 352 of the SFO, to be entered in the register referred to therein, or were required to be notified to the Company and the Stock Exchange pursuant to the Model Code.

DIRECTORS' RIGHTS TO ACQUIRE SHARES OR DEBENTURES

No arrangement has been made by the Company or any of its subsidiaries for any Director to acquire benefits by means of the acquisition of Shares in or debentures of the Company or any other body corporate during the year ended and as at 31 December 2024, and no rights to any share capital or debt securities of the Company or any other body corporate were granted to any Director or their respective spouse or children under 18 years of age, nor were any such rights exercised during the Review Year. 除上文所披露者外,於二零二四年十二月三十一 日,概無董事或本公司最高行政人員於本公司或其 相聯法團(定義見《證券及期貨條例》第XV部)的股 份、相關股份或債權證中,擁有根據《證券及期貨條 例》第XV部第7及8分部須知會本公司及聯交所的股 份、相關股份及債權證的權益及淡倉(包括根據《證 券及期貨條例》的該等條文彼等被當作或視為擁有的 權益及淡倉),或須登記於根據《證券及期貨條例》 第352條須予備存的登記冊內,或根據標準守則須 知會本公司及聯交所的任何權益或淡倉。

董事購買股份或債權證的權利

截至二零二四年十二月三十一日止年度及於該日, 本公司或其附屬公司於回顧年內的任何時間概無訂 立任何安排,致使董事可藉購買本公司或任何其他 法人團體股份或債權證而獲益,且並無董事或彼等 之配偶或18歲以下的子女獲授予任何權利以認購本 公司或任何其他法人團體的股本或債務證券,或已 行使任何該等權利。

* 僅供識別

* For identification purpose only

SUBSTANTIAL SHAREHOLDERS' INTEREST AND SHORT POSITIONS IN SHARES AND UNDERLYING SHARES

As at 31 December 2024, to the knowledge of the Directors, the following persons (other than the Directors or chief executives of the Company) had an interest or a short position in the Shares or underlying Shares of the Company which were required to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO and recorded in the register of the Company maintained under Section 336 of the SFO:

主要股東於股份及相關股份中的權益及淡倉

於二零二四年十二月三十一日,就本公司董事所 知,下列人士(並非董事及本公司最高行政人員)於 本公司股份或相關股份中擁有根據《證券及期貨條 例》第XV部第2及3分部須向本公司披露並已登記於 本公司根據《證券及期貨條例》第336條須予備存之 登記冊內之權益或淡倉:

| Name of Shareholder 股東名稱 | Capacity/Nature of interest 身份/權益性質 | Number of ordinary Shares held ^⑴ 持有普通股數目 ^⑴ | Approximate percentage of shareholding ⁽²⁾ 股權概約百分比 ⁽²⁾ |
|-----------------------------|--|--|---|
| Cavalli | Beneficial owner 實益擁有人 | 133,337,750 (L) (好倉) | 13.53% |
| QI Lin | Interest of spouse | 133,337,750 (L) ⁽³⁾ | 13.53% |
| 綦琳 | 配偶權益 | (好倉) ⁽³⁾ | |
| | Interest in a controlled corporation 於受控制法團權益 | 133,337,750 (L) ⁽⁴⁾ (好倉) ⁽⁴⁾ | 13.53% |
| | Interest of children under 18 未滿18歲的子女的權益 | 266,675,500 (L) ⁽⁵⁾ (好倉) ⁽⁵⁾ | 27.06% |
| GE Chengyu | Interest in a controlled corporation | 133,337,750 (L) ⁽⁶⁾ | 13.53% |
| 戈誠煜 | 於受控制法團權益 | (好倉) ⁽⁶⁾ | |
| GE Chenghui | Interest in a controlled corporation | 133,337,750 (L) ^⑺ | 13.53% |
| 戈誠輝 | 於受控制法團權益 | (好倉) ^⑺ | |
| Hero Time Corporate | Interest in a controlled corporation | 133,337,750 (L) ⁽⁸⁾ | 13.53% |
| Management Pte. Ltd. | 於受控制法團權益 | (好倉) ⁽⁸⁾ | |

| Name of Sha 股東名稱 | areholder | Capacity/Nature of interest 身份/權益性質 | | Number of ordinary Shares held ^⑴ 持有普通股數目 ^⑴ | Approximate percentage of shareholding ⁽²⁾ 股權概約百分比 ⁽²⁾ |
|--------------------------|--------------------------|--|------|--|---|
| Star Path Co Manageme | rporate ent Pte. Ltd. | Interest in a controlled corporation 於受控制法團權益 | | 133,337,750 (L) ⁽⁹⁾ (好倉) ⁽⁹⁾ | 13.53% |
| Hero Time Ve 雄際創投有限 | entures Limited 公司 | Beneficial owner 實益擁有人 | | 133,337,750 (L) (好倉) | 13.53% |
| | | Interest of other parties to an agree required to be disclosed under section 317 of the SFO | ment | 400,013,250 (L) ⁽¹⁰⁾ | 40.59% |
| | | 根據證券及期貨條例第317條 須予披露之於協議其他方所持之權者 | | (好倉)(10) | |
| Star Path Ver 星途創投有限 | ntures Limited 公司 | Beneficial owner 實益擁有人 | | 133,337,750 (L) (好倉) | 13.53% |
| | | Interest of other parties to an agree required to be disclosed under | ment | 400,013,250 (L) ⁽¹¹⁾ | 40.59% |
| | | section 317 of the SFO 根據證券及期貨條例第317條 須予披露之於協議其他方所持之權者 | ά. | (好倉)(11) | |
| Radiant Pear 明珍控股有限 | - | ed Beneficial owner 實益擁有人 | | 133,337,750 (L) (好倉) | 13.53% |
| | | Interest of other parties to an agree required to be disclosed under | ment | 400,013,250 (L) ⁽¹²⁾ | 40.59% |
| | | section 317 of the SFO 根據證券及期貨條例第317條 須予披露之於協議其他方所持之權著 | ź | (好倉)(12) | |
| Notes: | : | | 附註 | : | |
| (1) | The letter "L" de | notes long position in the Shares. | (1) | 「好倉」指該股份中的好倉 | 0 |
| (2) | | nber 2024, the total number of issued .401,000 Shares. | (2) | 於二零二四年十二月三十 總數為985,401,000股。 | 日,已發行股份之 |
| (3) | be interested in | he spouse of Mr. GE Yi, is deemed to the 133,337,750 Shares which Mr. GE or deemed to be interested in under the | (3) | 根據證券及期貨條例, 戈 士被視為於戈弋先生擁有 的133,337,750股股份中掛 | 「權益或視作擁有權益 |

- (4) Radiant Pearl Holdings Limited is wholly-owned by Ms. (QI Lin, and Ms. QI Lin is deemed to be interested in the 133,337,750 Shares which Radiant Pearl Holdings Limited is interested in pursuant to the SFO.
- (5) Each of Mr. GE Chengyu and Ms. GE Chenghui is a child under the age of 18 of Ms. QI Lin. Mr. GE Chengyu holds all shares in Hero Time Ventures Limited through his wholly-owned subsidiary Hero Time Corporate Management Pte. Ltd., and Ms. GE Chenghui holds all shares in Star Path Ventures Limited through her wholly-owned subsidiary Star Path Corporate Management Pte. Ltd. Each of Mr. GE Chengyu and Ms. GE Chenghui is deemed to be interested in the Shares held by Hero Time Ventures Limited and Star Path Ventures Limited, respectively. As such, Ms. QI Lin is deemed to be interested in the 133.337.750 Shares owned by each of Hero Time Ventures Limited and Star Path Ventures Limited (i.e., in aggregate 266,675,500 Shares).
- (6) Hero Time Corporate Management Pte. Ltd. holds 100% interest in Hero Time Ventures Limited, and Hero Time Corporate Management Pte. Ltd. is wholly-owned by Mr. GE Chengyu. Hence, Mr. GE Chengyu is deemed to be interested in the Shares in which Hero Time Ventures Limited is interested in pursuant to the SFO.
- (7) Star Path Corporate Management Pte. Ltd. holds 100% interest in Star Path Ventures Limited, and Star Path Corporate Management Pte. Ltd. is wholly-owned by Ms. GE Chenghui. Hence, Ms. GE Chenghui is deemed to be interested in the Shares in which Star Path Ventures Limited is interested in pursuant to the SFO.
- (8) Hero Time Ventures Limited is wholly-owned by Hero Time Corporate Management Pte. Ltd., and Hero Time Corporate Management Pte. Ltd. is deemed to be interested in the 133,337,750 Shares which Hero Time Ventures Limited is interested in under the SFO.

- (4) 明珍控股有限公司由綦琳女士全資擁有,故根 據證券及期貨條例,綦琳女士被視為於明珍控 股有限公司擁有權益的133,337,750股股份中 擁有權益。
- (5) 戈誠煜先生及戈誠輝女士各自為綦琳女士未滿 18歲的子女。戈誠煜先生透過彼全資擁有的 附屬公司Hero Time Corporate Management Pte. Ltd.持有彼於雄際創投有限公司的全部股 份,而戈誠輝女士則透過彼全資擁有的附屬 公司Star Path Corporate Management Pte. Ltd. 持有彼於星途創投有限公司的全部股份。 戈誠煜先生及戈誠輝女士各自被視為於雄際創 投有限公司及星途創投有限公司持有的股份中 擁有權益。因此,綦琳女士被視為於雄際創投 有限公司以及星途創投有限公司各自擁有的 133,337,750股股份(即共計266,675,500股股 份)中擁有權益。
- (6) Hero Time Corporate Management Pte. Ltd. 持有雄際創投有限公司100%股權,而Hero Time Corporate Management Pte. Ltd. 由戈 誠煜先生全資擁有,故根據證券及期貨條例, 戈誠煜先生被視為於雄際創投有限公司擁有權 益的股份中擁有權益。
- (7) Star Path Corporate Management Pte. Ltd. 持有星途創投有限公司100%股權,而Star Path Corporate Management Pte. Ltd. 由戈 誠輝女士全資擁有,故根據證券及期貨條例, 戈誠輝女士被視為於星途創投有限公司擁有權 益的股份中擁有權益。
- (8) 雄際創投有限公司由Hero Time Corporate Management Pte. Ltd.全資擁有,根據 證券及期貨條例,Hero Time Corporate Management Pte. Ltd.被視為於雄際創投有限 公司擁有權益的133,337,750股股份中擁有權 益。

- (9) Star Path Ventures Limited is wholly-owned by Star (Path Corporate Management Pte. Ltd., and Star Path Corporate Management Pte. Ltd. is deemed to be interested in the 133,337,750 Shares which Star Path Ventures Limited is interested in under the SFO.
- (10) On 24 June 2019, Mr. GE Yi entered into a voting right transfer deed with Hero Time Ventures Limited, Radiant Pearl Holdings Limited and Star Path Ventures Limited. Pursuant to the voting right transfer deed, the voting rights of each of Hero Time Ventures Limited, Radiant Pearl Holdings Limited and Star Path Ventures Limited in the Shares were transferred to Mr. GE Yi. Hence, Hero Time Ventures Limited is deemed to be interested in 400,013,250 Shares (long position), being the sum of Shares which Mr. GE Yi, Radiant Pearl Holdings Limited and Star Path Ventures Limited are interested in, pursuant to section 317 of the SFO.
- (11) On 24 June 2019, Mr. GE Yi entered into a voting right transfer deed with Hero Time Ventures Limited, Radiant Pearl Holdings Limited and Star Path Ventures Limited. Pursuant to the voting right transfer deed, the voting rights of each of Hero Time Ventures Limited, Radiant Pearl Holdings Limited and Star Path Ventures Limited in the Shares were transferred to Mr. GE Yi. Hence, Star Path Ventures Limited is deemed to be interested in 400,013,250 Shares (long position), being the sum of Shares which Mr. GE Yi, Radiant Pearl Holdings Limited and Hero Time Ventures Limited are interested in, pursuant to section 317 of the SFO.
- (12) On 24 June 2019, Mr. GE Yi entered into a voting right transfer deed with Hero Time Ventures Limited, Radiant Pearl Holdings Limited and Star Path Ventures Limited. Pursuant to the voting right transfer deed, the voting rights of each of Hero Time Ventures Limited, Radiant Pearl Holdings Limited and Star Path Ventures Limited in the Shares were transferred to Mr. GE Yi. Hence, Radiant Pearl Holdings Limited is deemed to be interested in 400,013,250 Shares (long position), being the sum of Shares which Mr. GE Yi, Hero Time Ventures Limited and Star Path Ventures Limited are interested in, pursuant to section 317 of the SFO.

- (9) 星途創投有限公司由Star Path Corporate Management Pte. Ltd.全資擁有,根據證券及 期貨條例,Star Path Corporate Management Pte. Ltd.被視為於星途創投有限公司擁有權益 的133,337,750股股份中擁有權益。
- (10) 於二零一九年六月二十四日,戈弋先生與雄際 創投有限公司、明珍控股有限公司及星途創投 有限公司訂立表決權轉讓契據。根據表決權 轉讓契據,雄際創投有限公司、明珍控股有限 公司及星途創投有限公司各自於股份的表決 權已轉讓予戈弋先生。因此,根據證券及期 貨條例第317條,雄際創投有限公司被視為於 400,013,250股(好倉)(即戈弋先生、明珍控股 有限公司及星途創投有限公司擁有權益的股份 總和)中擁有權益。
- (11) 於二零一九年六月二十四日,戈弋先生與雄際 創投有限公司、明珍控股有限公司及星途創投 有限公司訂立表決權轉讓契據。根據表決權 轉讓契據,雄際創投有限公司、明珍控股有限 公司及星途創投有限公司各自於股份的表決 權已轉讓予戈弋先生。因此,根據證券及期 貨條例第317條,星途創投有限公司被視為於 400,013,250股(好倉)(即戈弋先生、明珍控股 有限公司及雄際創投有限公司擁有權益的股份 總和)中擁有權益。
- (12) 於二零一九年六月二十四日,戈弋先生與雄際 創投有限公司、明珍控股有限公司及星途創投 有限公司訂立表決權轉讓契據。根據表決權 轉讓契據,雄際創投有限公司、明珍控股有限 公司及星途創投有限公司各自於股份的表決 權已轉讓予戈弋先生。因此,根據證券及期 貨條例第317條,明珍控股有限公司被視為於 400,013,250股(好倉)(即戈弋先生、雄際創投 有限公司及星途創投有限公司擁有權益的股份 總和)中擁有權益。

Save as disclosed above, as at 31 December 2024, the Directors have not been aware of any person (other than the Directors or chief executives of the Company) who had interests or short positions in the Shares or underlying Shares of the Company which would be required to be disclosed under the provisions of Divisions 2 and 3 of Part XV of the SFO or to be recorded in the register maintained under Section 336 of the SFO.

SHARE SCHEME

The Group did not have any share scheme for the year ended 31 December 2024.

DEBENTURES ISSUED

The Company did not issue any debentures for the year ended 31 December 2024.

EQUITY-LINKED AGREEMENT

For the year ended 31 December 2024, no equity-linked agreements that will or may result in the Company issuing Shares or that require the Company to enter into any agreements that will or may result in the Company issuing Shares were entered into by the Company or subsisted as at the end of the year.

SHARE CAPITAL

Details of changes in the share capital of the Company for the Review Year are set out in note 31 to the consolidated financial statements.

PURCHASE, SALE OR REDEMPTION OF LISTED SECURITIES

For the year ended 31 December 2024, as the Board considered that the price of the Company's Shares did not reflect their intrinsic value, and the share repurchase program could reflect the Board's confidence in the Company's development prospects, thus the Company repurchased a total number of 24,711,500 Shares on the Stock Exchange at a total consideration (before deduction of expenses) of HK\$21,958,685. Out of the shares repurchased during the year ended 31 December 2024, 1,036,000, 10,275,000 and 13,400,500 repurchased shares were subsequently cancelled on 6 February 2024, 30 July 2024 and 19 February 2025, respectively.

除上文所披露者外,於二零二四年十二月三十一 日,就董事所知,概無任何其他人士(並非董事及本 公司最高行政人員)於本公司股份或相關股份中擁有 根據《證券及期貨條例》第XV部第2及3分部須予披 露,或須登記於《證券及期貨條例》第336條所述的 登記冊內之權益或淡倉。

股份計劃

截至二零二四年十二月三十一日止年度期間,本集 團概無任何股份計劃。

已發行的債權證

截至二零二四年十二月三十一日止年度,本公司概 無發行債權證。

股票掛鈎協議

截至二零二四年十二月三十一日止年度或年度結束 時,本公司概無訂立或存在任何股票掛鈎協議將會 或可導致本公司發行股份,或規定本公司訂立任何 協議將會或可導致本公司發行股份。

股本

本公司之股本於回顧年內的變動詳情載於綜合財務 報表附註31。

購買、出售或贖回上市證券

截至二零二四年十二月三十一日止年度,因董事 會認為本公司股份價值未能反應其內在價值,而 股份回購計劃可反應董事會對本公司的發展前景 充滿信心,於聯交所購回24,711,500股股份,總 代價(扣除開支前)為21,958,685港元。於截至二 零二四年十二月三十一日止年度已購回之股份中, 已購回之1,036,000股股份、10,275,000股股份及 13,400,500股股份其後分別已於二零二四年二月六 日、二零二四年七月三十日及二零二五年二月十九 日註銷。

Details of the repurchase are as follows:

購回詳情如下:

| Month 月份 | Number of Shares repurchased 已購回股份數目 | Highest purchase price per Share HK\$ 每股最高購買價 港元 | Lowest purchase price per Share HK\$ 每股最低購買價 港元 | Total consideration (before deduction of expenses) HK\$ 總代價(扣除開支前) 港元 |
|---------------------------|---|--|---|--|
| January 2024 二零二四年一月 | 1,036,000 | 0.99 | 0.93 | 995,105 |
| March 2024 二零二四年三月 | 1,997,000 | 0.80 | 0.75 | 1,555,035 |
| April 2024 二零二四年四月 | 1,490,500 | 0.82 | 0.76 | 1,168,660 |
| May 2024 二零二四年五月 | 1,963,500 | 1.03 | 0.81 | 1,889,130 |
| June 2024 二零二四年六月 | 2,699,500 | 1.07 | 0.97 | 2,747,045 |
| July 2024 二零二四年七月 | 2,124,500 | 1.06 | 1.00 | 2,180,065 |
| August 2024 二零二四年八月 | 3,399,000 | 0.91 | 0.80 | 3,011,220 |
| September 2024 二零二四年九月 | 5,113,000 | 0.88 | 0.74 | 4,181,910 |
| October 2024 二零二四年十月 | 1,884,000 | 0.93 | 0.80 | 1,629,870 |
| November 2024 二零二四年十一月 | 1,044,000 | 0.89 | 0.81 | 878,415 |
| December 2024 二零二四年十二月 | 1,960,500 | 0.90 | 0.84 | 1,722,230 |
| Total: | 24,711,500 | | | 21,958,685 |

合計:

Save as disclosed above, neither the Company, nor any of its subsidiaries had purchased, sold, redeemed or cancelled any of the Company's listed securities (including sale of treasury Shares) for the year ended 31 December 2024.

There were no treasury shares held by the Company as at 31 December 2024.

除上文所披露者外,本公司或其任何附屬公司概無 於截至二零二四年十二月三十一日止年度內購買、 出售、贖回或註銷本公司上市證券(包括庫存股份銷 售)。

於二零二四年十二月三十一日,本公司未持有任何 庫存股。

PRE-EMPTIVE RIGHT

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

TAX RELIEF AND EXEMPTION

The Directors are not aware of any tax relief and exemption available to the Shareholders by reason of their holdings of the Company's securities.

UNDERTAKINGS OF NON-COMPETITION

Mr. GE Yi and Cavalli had entered into the Deed of Noncompetition in favour of our Company (for itself and as trustee for the benefit of each of its subsidiaries), under which Mr. GE Yi and Cavalli had undertaken to our Company that they will not, and will procure that none of their respective associates (other than members of our Group) will, directly or indirectly (including through anybody corporate, partnership, joint venture or other contractual arrangement) or as principal or agent, either on any of their own account or with each other or in conjunction with or on behalf of any person, firm or company or through any entities (except in or through any members of our Group):

- carry on, engage, participate or hold any right or interest in or render any services to or otherwise be involved in any business which is in competition, directly or indirectly, with or is likely to be in competition, directly or indirectly, with our business, whether as a Shareholder, Director, senior officer, partner, agent, lender, employee, consultant or otherwise, and whether for profit, reward or otherwise; and
- take any action which interferes with or disrupts or may interfere with or disrupt our business (as defined in the Prospectus) including, but not limited to, solicitation of any of the then current customers, suppliers or employees from any members of our Group.

Please refer to the Prospectus for details of the Deed of Noncompetition.

優先購買權

組織章程細則及開曼群島法律項下並無優先購買權 條文,規定本公司須按比例基準向現有股東發售新 股份。

税務減免及豁免

董事並不知悉股東因其持有本公司證券而享有的任 何税務減免及豁免。

不競爭承諾

戈弋先生及Cavalli以本公司(本身及為附屬公司利 益而作為受託人)為受益人訂立不競爭契據,據此, 戈弋先生及Cavalli向本公司承諾不會並將不會促使 彼等各自的聯繫人(本集團成員公司除外)直接或間 接(包括通過任何法團、合夥企業、合資企業或其他 合同安排)或作為主事人或代理人自行或共同、或連 同或代表任何人士、企業或公司或透過任何實體(屬 於或透過本集團任何成員公司除外)進行若干活動:

- 以股東、董事、高級職員、合夥人、代理 人、貸款人、僱員、顧問或其他身份進行、 從事、參與任何與業務直接或間接競爭或可 能競爭的業務或持有其中任何權利或權益或 為其提供任何服務或以其他方式牽涉其中, 不論是否為利益、回報或其他;及
- 採取任何干擾或妨礙或可能干擾或妨礙我們 的業務(定義見招股説明書)的行動,包括 但不限於招攬任何本集團成員公司當時的客 戶、供應商或僱員。

關於不競爭契據的詳情,請參見招股説明書。

In 2024, Mr. GE Yi personally controlled more than 30% of the voting rights of the Company's Shares, so he was still regarded as a controlling shareholder and subject to the Deed of Non-competition.

The Company has received the annual confirmation from Mr. GE Yi in respect of his compliance during the Reporting Period with the non-competition undertakings under the Deed of Non-competition issued to the Company in 2024.

The independent non-executive Directors have reviewed the compliance with the Deed of Non-competition during the Reporting Period based on data and the confirmation provided or given by Mr. GE Yi and are satisfied that he had complied with the Deed of Non-competition.

DIRECTORS' INTERESTS IN COMPETING BUSINESS

As at 31 December 2024, no Directors or any of their associates had any interests in any business which competed or was likely to compete, either directly or indirectly, with the business of the Group.

RELATED PARTY TRANSACTIONS AND CONNECTED TRANSACTION

During the Review Year, the Group entered into certain transactions with related parties as defined in accordance with applicable accounting standards, and details of which are set out in note 36 to the consolidated financial statements of this annual report. Such related party transactions fall under the definition of "connected transaction" or "continuing connected transaction" (as the case may be) in Chapter 14A of the Listing Rules (fully exempted pursuant to Chapter 14A of the Listing Rules). The Company confirms that it has complied with the disclosure and other requirements in accordance with Chapter 14A of Listing Rules.

戈弋先生個人於二零二四年度控制30%以上的本公 司股份表決權,因此仍然被視為控股股東並受不競 爭契據之規限。

本公司已收到戈弋先生於報告期內已遵守不競爭承 諾的年度確認書,確認二零二四年度彼已遵守其向 本公司出具的不競爭契據所作的各項承諾。

獨立非執行董事已根據戈弋先生所提供或彼給予的 數據及確認,審閱不競爭契據於報告期內之履行情 況,並滿意彼已遵守不競爭契據。

董事於競爭業務的權益

於二零二四年十二月三十一日,概無董事或彼等的 聯繫人於任何與本集團業務直接或間接構成競爭或 可能構成競爭的業務中擁有任何權益。

關聯方交易及關連交易

於回顧年度,本集團與根據適用會計準則定義的關 聯方進行若干交易。詳情載於本年報綜合財務報表 附註36。該等關聯方交易屬於上市規則第14A章項 下「關連交易」或「持續關連交易」(視情況而定)之 定義(包括按上市規則第14A章獲全面豁免的關連交 易)。本公司確認符合上市規則第14A章的披露及其 他規定。

MATERIAL LITIGATION

For the year ended 31 December 2024, the Company has not been involved in any material litigation or arbitration. To the best knowledge of the Directors, there is no material litigation or claim pending or threatened against the Company.

PERMITTED INDEMNITY PROVISIONS

Pursuant to Article 34.1 of the Articles of Association, every Director, auditor or other officer of the Company shall be entitled to be indemnified out of the assets of the Company against all actions, costs, charges, losses, damages and expenses incurred or sustained by him as a Director, auditor or other officer of the Company by reason of any act done, concurred in or omitted in or about the execution of their duty or supposed duty in their respective offices or trusts, except such (if any) as they shall incur or sustain through their own fraud or dishonesty. The Group has taken out and maintained directors' liability insurance throughout the year, which provides appropriate cover for the Directors. Every Director, auditor or other officer of the Company is therefore entitled to be indemnified subject to the Company Law or other relevant regulations for the year ended 31 December 2024. The permitted indemnity provision was in force during the year ended 31 December 2024 for the benefit of the Directors.

AUDIT COMMITTEE

The Audit Committee has reviewed with the management the accounting principles and practices adopted by and the audited consolidated financial statements of the Group for the year ended 31 December 2024.

CORPORATE GOVERNANCE CODE

The Company is committed to maintaining a high standard of corporate governance practices. Information of the corporate governance practices adopted by the Company is set out in the section headed "Report of Corporate Governance" on pages 130 to 162 of this annual report.

重大法律訴訟

截至二零二四年十二月三十一日止年度,本公司並 無涉及任何重大法律訴訟或仲裁。就董事所深知, 也不存在任何尚未完結或對本公司存在威脅性的重 大法律訴訟或索賠。

獲准許的彌償條文

根據組織章程細則第34.1條的規定,各董事、核數 師或本公司其他高級管理人員有權從本公司的資產 中獲得彌償,以彌償其作為董事、核數師或本公司 其他高級管理人員因就各自之職務或信託履行職責 或假定職責時作出、贊同或未作出之任何行為而產 生或遭致的所有訴訟、成本、費用、損失、損害及 開支(因彼等自身欺詐或不誠實而產生或導致者除 外(如有))。本集團於年內已辦理及維持董事責任保 險,為董事作適當的保障。因此,截至二零二四年 十二月三十一日止年度期間,本公司各董事、核數 師或其他高級管理人員,在符合公司法或其他相關 法規之前提下,都有權獲得彌償。獲准許的彌償條 文於截至二零二四年十二月三十一日止年度內為董 事的利益生效。

審核委員會

審核委員會已與管理層共同審閱本集團所採納的會 計原則及慣例,以及截至二零二四年十二月三十一 日止年度經審核綜合財務報表。

企業管治守則

本公司致力維持高水平之企業管治常規。有關本公司所採納之企業管治常規資料載於本年報第130頁 至第162頁之「企業管治報告」。



PUBLIC FLOAT

Based on information publicly available to the Company and to the best knowledge of the Directors, at least 25% of the Company's total issued Shares, being the minimum percentage of public float as prescribed by the Stock Exchange and under the Listing Rules, was held by the public at all times during the Reporting Period and as at the date of this annual report.

DONATION

Please refer to the section headed "CARING FOR COMMUNITY AND TAKING SOCIAL RESPONSIBILITY" in the "Environment, Social and Governance Report" of this annual report for further details.

AUDITOR

Ernst & Young has been appointed as auditor of the Company for the year ended 31 December 2024. Ernst & Young has audited the accompanying financial statements which were prepared in accordance with Hong Kong Financial Reporting Standards.

There has been no change in the Company's auditor in the preceding three years.

Ernst & Young will retire as the auditor of the Company in the forthcoming AGM with effect from the conclusion of the AGM. In order to maintain the independence of the Company's auditor and good corporate governance practice, the re-appointment of Ernst & Young as the auditor of the Company for the year ending 31 December 2025 will not be proposed at the AGM. A resolution for the appointment of Confucius International CPA Limited (天 健國際會計師事務所有限公司) as the new auditor of the Company will be proposed at the AGM. For details, please refer to the announcement of the Company dated 20 March 2025.

公眾持有量

根據本公司可公開獲得的資料及就董事所深知,於 報告期內的任何時間及直至本年報日期,本公司已 發行股份總額中至少有25%(即聯交所及上市規則規 定的最低公眾持股比例)由公眾人士持有。

捐款

進一步詳情請參閱本年報「環境、社會及管治報告」 中的「回饋社會,擔任社會責任」一節。

核數師

安永會計師事務所獲委任為本公司截至二零二四年 十二月三十一日止年度的核數師。安永會計師事務 所已審核隨附的財務報表,該等報表按香港財務報 告準則編製。

於過往三年內,本公司核數師未發生變動。

安永會計師事務所將於即將舉行的股東週年大會上 退任本公司核數師,其退任自股東週年大會結束起 生效。為維持本公司核數師的獨立性及良好的企業 管治常規,股東週年大會上將不會建議續聘安永會 計師事務所為本公司截至二零二五年十二月三十一 日止年度的核數師。有關建議委任天健國際會計師 事務所有限公司擔任本公司新任核數師的決議案將 於股東週年大會上提呈。詳情請參閱本公司日期為 二零二五年三月二十日之公告。

CLOSURE OF THE REGISTER OF MEMBERS

The Register of Members will be closed from Friday, 9 May 2025 to Thursday, 15 May 2025, both days inclusive, in order to determine the identity of the Shareholders who are entitled to attend the AGM, during which period no share transfers will be registered. To be eligible to attend the AGM, all properly completed transfer forms accompanied by the relevant share certificates must be lodged for registration with the Company's branch share registrar in Hong Kong, Tricor Investor Services Limited, at 17/F, Far East Finance Centre, 16 Harcourt Road, Hong Kong, not later than 4:30 p.m. on Thursday, 8 May 2025.

The Register of Members will also be closed from Wednesday, 21 May 2025 to Monday, 26 May 2025, both days inclusive, in order to determine the entitlement of the Shareholders to receive the final dividend, during which period no share transfers will be registered. To be eligible to receive the final dividend, all properly completed transfer forms accompanied by the relevant share certificates must be lodged for registration with the Company's branch share registrar in Hong Kong, Tricor Investor Services Limited, at 17/F, Far East Finance Centre, 16 Harcourt Road, Hong Kong, not later than 4:30 p.m. on Tuesday, 20 May 2025.

暫停辦理股份過戶登記手續

為釐定有權出席股東週年大會的股東身份,本公司 將於二零二五年五月九日(星期五)至二零二五年五 月十五日(星期四)期間(包括首尾兩日)暫停辦理股 份過戶登記手續,於此期間不會辦理任何股份過戶 登記。為符合資格出席股東週年大會,所有已填妥 的股份過戶文件連同相關股票須不遲於二零二五年 五月八日(星期四)下午四時三十分送交本公司的香 港股份過戶登記分處卓佳證券登記有限公司,地址 為香港夏慤道16號遠東金融中心17樓,以作登記。

為釐定有權收取末期股息的股東身份,本公司亦將 於二零二五年五月二十一日(星期三)至二零二五年 五月二十六日(星期一)期間(包括首尾兩日)暫停 辦理股份過戶登記手續,於此期間不會辦理任何股 份過戶登記手續。為符合資格獲得末期股息,所有 已填妥的股份過戶文件連同相關股票須不遲於二零 二五年五月二十日(星期二)下午四時三十分送交本 公司的香港股份過戶登記分處卓佳證券登記有限公 司,地址為香港夏慤道16號遠東金融中心17樓,以 作登記。

By order of the Board Chairman and Chief Executive Officer GE Yi Hong Kong, 20 March 2025 承董事會命 *主席兼行政總裁* **戈弋** 香港,二零二五年三月二十日

Report of Corporate Governance

企業管治報告

The Board hereby presents the corporate governance report of the Company for the period from 1 January 2024 to 31 December 2024.

CORPORATE GOVERNANCE PRACTICES

The Company is committed to maintaining a high standard of corporate governance to safeguard the interests of its Shareholders and enhance its value and accountability. The Company has adopted the Corporate Governance Code (the "CG Code") under Appendix C1 to the Listing Rules as its own corporate governance code. The Company has been in compliance with all applicable code provisions under the CG Code throughout the Reporting Period, except for code provision C.2.1 which stipulates that the roles of chairman and chief executive should be separate and should not be performed by the same individual. The Company will continue to review and monitor its corporate governance practices in order to ensure the compliance with the CG Code.

THE BOARD

Responsibilities

The Board is responsible for the overall leadership of the Group, oversees the Group's strategic decisions and monitors business and performance. The Board has delegated the authority and responsibility for day-to-day management and operation of the Group to the senior management of the Group. To oversee particular aspects of the Company's affairs, the Board has established four Board committees, including the Audit Committee, the Remuneration Committee, the Nomination Committee and the ESG Committee. The Board has delegated to the Board committees responsibilities as set out in their respective terms of reference.

The board is responsible for the management of the Company and is accountable to the Shareholders for their entrusted assets and resources.

All Directors shall ensure that they carry out their duties in good faith, in compliance with applicable laws and regulations, and in the interests of the Company and the Shareholders at all times.

The Company has arranged appropriate insurance cover in respect of liability arising from legal action against its Directors, and will conduct annual review on such insurance cover.

董事會謹此呈列本公司自二零二四年一月一日起至 二零二四年十二月三十一日止期間之企業管治報告。

企業管治常規

本公司致力維持高水平的企業管治,以保障股東權 益並提升企業價值及問責性。本公司已採納上市 規則附錄C1所載之《企業管治守則》(「企業管治守 則))作為其本身之企業管治守則。於報告期內,除 守則條文第C.2.1條(該條規定主席與行政總裁之職 務須分開,並不應由一人同時兼任)外,本公司一直 遵守企業管治守則項下之所有適用守則條文。本公 司將繼續檢討並監察其企業管治常規,以確保遵守 企業管治守則。

董事會

責任

董事會負責本集團的整體領導,並監察本集團的策 略性決定以及監察業務及表現。董事會已向本集團 的高級管理層授與本集團日常管理及營運的權力及 責任。為監察本公司事務的特定範疇,董事會已成 立四個董事會委員會,包括審核委員會、薪酬委員 會、提名委員會及ESG委員會。董事會已向該等董 事會委員會授與各職權範圍所載的責任。

董事會負責本公司的管理,並就股東所委託的資產 及資源向股東負責。

全體董事須確保彼等本著真誠、遵守適用法律及法 規,無論何時均以符合本公司及股東利益的方式履 行職責。

本公司已就針對董事的法律訴訟安排適當責任保 險,並將每年審視該保險之保障範圍。

Report of Corporate Governance 企業管治報告

Board Composition

As at the end of the Reporting Period, the Board comprised three executive Directors, two non-executive Directors and three independent non-executive Directors, and as at the date of this annual report, the Board comprised two executive Directors, two non-executive Directors and three independent non-executive Directors, as set out below:

Executive Directors:

Mr. GE Yi (Chairman and Chief Executive Officer) Mr. BAI Kun (Chief Financial Officer and Company Secretary) Ms. ZHANG Nan (Resigned on 8 January 2025)

Non-executive Directors:

Mr. FONTAINE Alain Vincent Mr. PAN Deyuan

Independent non-executive Directors:

Mr. ZHU Lin Mr. YU Miao Ms. ZHANG Feiyan *(Resigned on 10 April 2025)* Ms. LU Xin *(Appointed on 10 April 2025)*

The biographies of the Directors are set out in the section headed "Directors and Senior Management" of this annual report.

During the Reporting Period, the Board met the requirements of Rules 3.10(1) and 3.10(2) of the Listing Rules relating to the appointment of at least three independent non-executive directors with at least one possessing appropriate professional qualifications or accounting or related financial management expertise (i.e., Mr. ZHU Lin).

The Company has also complied with Rule 3.10A of the Listing Rules, which relates to the appointment of independent non-executive directors representing at least one-third of the Board.

Each of the independent non-executive Directors has confirmed his independence pursuant to Rule 3.13 of the Listing Rules and the Company considers each of them to be independent.

Ms. LU Xin, who was appointed as an independent non-executive Director on 10 April 2025, had obtained the legal advice referred to in Rule 3.09D of the Listing Rules on 3 April 2025, and she has confirmed that she understood her obligations as a Director.

董事會組成

截至報告期末,董事會由三名執行董事、兩名非執 行董事及三名獨立非執行董事組成。而於本年報日 期,董事會由兩名執行董事、兩名非執行董事及三 名獨立非執行董事組成,詳情如下:

執行董事:

戈弋先生(主席兼行政總裁) 白崑先生(首席財務官兼公司秘書) 張楠女士(於二零二五年一月八日辭任)

非執行董事:

FONTAINE Alain Vincent先生 潘德源先生

獨立非執行董事:

朱霖先生 于淼先生 張飛燕女士(*於二零二五年四月十日辭任)* 魯欣女士(*於二零二五年四月十日獲委任)*

董事履歷載於本年報之「董事及高級管理層」一節。

於本報告期內,董事會已遵守上市規則第3.10(1)及 3.10(2)條有關委任至少三名獨立非執行董事(其中 至少一名獨立非執行董事(即朱霖先生)須擁有適當 的專業資格或會計或相關財務管理專業知識)的規 定。

本公司亦已遵守上市規則第3.10A條有關委任相當於 董事會成員三分之一的獨立非執行董事的規定。

由於各獨立非執行董事均已根據上市規則第3.13條 確認其獨立性,故本公司認為彼等均為獨立人士。

魯欣女士於二零二五年四月十日獲委任為獨立非執 行董事,已於二零二五年四月三日取得上市規則第 3.09D條所述的法律意見,並確認了解其作為董事 的責任。



Save as disclosed in the biographies of the Directors as set out in the section headed "Directors and Senior Management" of this annual report, none of the Directors has any personal relationship (including financial, business, family or other material/relevant relationship) with any other Directors or any chief executive.

All Directors, including independent non-executive Directors, have brought a wide spectrum of valuable business experience, knowledge and expertise to the Board for its efficient and effective functioning. Independent non-executive Directors are invited to serve on the Audit Committee, the Remuneration Committee and the Nomination Committee.

As regards the corporate governance code provision requiring directors to disclose the number and nature of offices held in public companies or organizations and other significant commitments as well as their identity and the time involved to the issuer, the Directors have agreed to disclose their commitments to the Company in a timely manner.

INDUCTION AND CONTINUOUS PROFESSIONAL DEVELOPMENT

Any newly appointed Director would be provided with necessary induction and information to ensure that he/she has a proper understanding of the Group's operations and businesses as well as his/her responsibilities under relevant statutes, laws, rules and regulations. The Company also arranges regular seminars to provide Directors with updates on latest development and changes in the Listing Rules and other relevant legal and regulatory requirements from time to time. The Directors are also provided with regular updates on the Group's performance, position and prospects to enable the Board as a whole and each Director to discharge their duties.

All Directors are encouraged to participate in continuous professional development to develop and refresh their knowledge and skills. From time to time, the company secretary of the Company update and provide the Directors with written training materials in relation to their roles, functions and duties. 除本年報之「董事及高級管理層」一節所載董事履歷 中所披露者外,概無董事與任何其他董事或最高行 政人員有任何個人關係(包括財務、業務、家族或其 他重大/相關關係)。

全體董事(包括獨立非執行董事)均為董事會帶來各 種不同的寶貴營商經驗、知識及專門技能,使其有 效率及有效地運作。獨立非執行董事應邀於審核委 員會、薪酬委員會及提名委員會任職。

鑒於企業管治守則條文要求董事披露於上市公司或 機構所持職務的數量及性質及其他重大承擔,以及 彼等的身份及於發行人任職的時間,故董事已同意 適時向本公司披露彼等的承擔。

入職及持續專業發展

任何新委任的董事均獲提供必要的入職培訓及資料,以確保其對本集團的營運及業務以及其於相關 法規、法例、規則及條例下對彼等的責任有適當程 度的了解。本公司亦定期為董事安排研討會,以不 時為彼等提供上市規則及其他相關法律及監管規定 最新發展及變動的更新資料。董事亦定期獲提供有 關本集團表現、狀況及前景的更新數據,使董事會 全體及各董事得以履行彼等的職責。

本公司鼓勵全體董事進行持續專業發展,藉此發展 及更新其知識及技能。本公司公司秘書不時更新及 提供有關董事角色、職能及職責的書面培訓材料。



A summary of training received by the Directors for the Reporting Period according to the records provided by the Directors is as follows: 根據董事提供的記錄,於報告期內,董事接受的培 訓概述如下:

| | | Nature of Continuous Professional Development |
|-------------------------------------|--------------------------|--|
| Name of Directors | 董事姓名 | 持續專業發展課程性質 |
| Executive Directors | 執行董事 | |
| Mr. GE Yi | 大代先生 文代先生 | B, C |
| Mr. BAI Kun | 白崑先生 | В, С А, В, С |
| Ms. ZHANG Nan | 口 毘 儿 生 張楠女士 | A, B, C B, C |
| (Resigned on 8 January 2025) | (於二零二五年一月八日辭任) | D, C |
| Non-executive Directors | 非執行董事 | |
| Mr. FONTAINE Alain Vincent | FONTAINE Alain Vincent先生 | A, B, C |
| Mr. PAN Deyuan | 潘德源先生 | B, C |
| Independent non-executive Directors | 獨立非執行董事 | |
| Mr. ZHU Lin | 朱霖先生 | A, B, C |
| Mr. YU Miao | 于淼先生 | B, C |
| Ms. ZHANG Feiyan | 張飛燕女士 | B, C |
| (Resigned on 10 April 2025) | (於二零二五年四月十日辭任) | |
| Ms. LU Xin | 魯欣女士 | NA* |
| (Appointed on 10 April 2025) | (於二零二五年四月十日獲委任) | 不適用 |
| Notes: | 附註: | |

A: attending seminars and/or conferences and/or forums and/or A: briefings

- B: reading materials on various topics, including corporate governance matters, directors' duties and responsibilities, Listing Rules and other relevant laws
- C: participating in training provided by law/accounting firms and C that relating to the business of the Company
- * Ms. LU Xin has obtained induction trainings to ensure that she has a proper understanding of the Group's operations and businesses as well as her responsibilities under relevant statutes, laws, rules and regulations.
- A: 出席研討會及/或會議及/或論壇及/或簡報會
 B: 閱讀多種類別議題的材料,議題包括企業管治、董事職務及職責、上市規則及其他相關法例
 C: 參加律師/會計師所提供的培訓、與本公司業務有關的培訓
 * 角印在土口獲得 3 聯培訓以確保其對本集團的
 - 魯欣女士已獲得入職培訓以確保其對本集團的 營運及業務以及其於相關法規、法例、規則及 條例下對彼等的責任有適當程度的了解。

CHAIRMAN AND CHIEF EXECUTIVE OFFICER

In accordance with the code provision C.2.1 of the Corporate Governance Code, the roles of chairman and chief executive should be separate and should not be performed by the same individual. The Company deviates from the code provision C.2.1 because Mr. GE Yi performs both the roles of the Chairman and the Chief Executive Officer of the Company. Since Mr. GE Yi has been with the Group for many years, he has a thorough understanding in our business, management, customers and products. With his extensive experience in business operation and management, the Board believes that vesting the two roles in the same person provides the Company with strong and consistent leadership and facilitates effective implementation and execution of our business decisions and strategies, and is beneficial to the business prospects and management of the Company.

Under the leadership of Mr. GE Yi, the Board works effectively and performs its responsibilities with all key and appropriate issues discussed in a timely manner. In addition, as all major decisions are made in consultation with members of the Board and relevant Board committees, and there are three independent non-executive Directors on the Board offering independent perspectives, the Board is therefore of the view that there are adequate safeguards in place to ensure sufficient balance of powers and authorities between the Board and the management of the Company. To maintain a high standard of corporate governance practices of the Company, the Board shall nevertheless review the effectiveness of the structure and composition of the Board from time to time in light of prevailing circumstances.

In accordance with the code provision C.2.7 of the Corporate Governance Code, the Chairman should hold at least one meeting annually with the non-executive Directors (including independent non-executive Directors) without the executive Directors present. For the year ended 31 December 2024, the Chairman met with the non-executive Directors and independent non-executive Directors without other executive Directors present to understand their concerns and to discuss pertinent issues.

主席及行政總裁

根據企業管治守則守則條文第C.2.1條,主席與行政 總裁的角色應有區分,並不應由一人同時兼任。本 公司偏離守則條文第C.2.1條,原因是戈弋先生同時 擔任本公司主席兼行政總裁。由於戈弋先生加入本 集團多年,彼已深入了解我們業務、管理、客戶及 產品。憑藉其於業務營運及管理的豐富經驗,董事 會認為兩個職位由同一人擔任令本公司之領導穩固 一致,並有效落實及執行業務決策及策略,有利於 本公司業務前景及管理。

在戈弋先生的領導下,董事會有效運作並履行其職 責,適時商討所有重要及適當問題。此外,由於所 有主要決策均經諮詢董事會成員及相關董事委員會 後作出,且董事會有三名獨立非執行董事提出獨立 意見,故董事會認為有足夠保障措施確保董事會及 本公司管理層權力及權限平衡。董事會將不時根據 現況檢討董事會架構及組成之效益,以保持本公司 的高水平企業管治常規。

根據企業管治守則的守則條文C.2.7條,主席應在無執行董事出席的情況下與非執行董事(包括獨立非執行董事)最少每年舉行一次會議。截至二零二四年十二月三十一日止年度,主席在無其他執行董事在場的情況下與非執行董事及獨立非執行董事會面,了 解其關注事項及討論相關問題。

APPOINTMENT AND RE-ELECTION OF DIRECTORS

Mr. GE Yi, being the executive Director, has entered into a service contract with the Company for a term of three years commencing on 15 June 2024, which is subject to renewal upon mutual agreement.

Mr. BAI Kun, being the executive Director, has entered into a service contract with the Company for a term of three years commencing on 23 August 2022, which is subject to renewal upon mutual agreement.

Mr. PAN Deyuan, being the non-executive Director, has entered into a letter of appointment with the Company for a term of three years commencing on 25 November 2022, which is subject to renewal upon mutual agreement.

Mr. FONTAINE Alain Vincent, being the non-executive Director, and Mr. ZHU Lin and Mr. YU Miao, being the independent nonexecutive Directors, have entered into letter of appointment with the Company for a term of three years commencing from 15 June 2024, renewable upon mutual agreement.

Ms. LU Xin, being the independent non-executive Director, has entered into letter of appointment with the Company for a term of three years commencing from 10 April 2025, renewable upon mutual agreement.

No Director has entered into a service contract with the Company or any of its subsidiaries which is of a duration exceeding three years or which is not determinable within one year without payment of compensation (other than statutory compensation).

董事的委任及重選連任

執行董事戈弋先生已與本公司簽立服務合約,自二 零二四年六月十五日起計為期三年,可待雙方同意 後予以續期。

執行董事白崑先生已與本公司簽立服務合約,自二 零二二年八月二十三日起計為期三年,可待雙方同 意後予以續期。

非執行董事潘德源先生已與本公司簽署自二零二二 年十一月二十五日起年期三年的聘書,可待雙方同 意後予以續期。

非執行董事FONTAINE Alain Vincent先生及獨立非 執行董事朱霖先生、于淼先生已與本公司簽署自二 零二四年六月十五日起年期三年的聘書,可待雙方 同意後予以續期。

獨立非執行董事魯欣女士已與本公司簽署自二零二 五年四月十日起年期三年的聘書,可待雙方同意後 予以續期。

概無董事與本公司或任何其附屬公司訂立期限超過 三年或不可於一年內不付賠償(法定賠償除外)而終 止的服務合約。

Report of Corporate Governance 企業管治報告

In accordance with Article 16.19 of the Articles of Association, one-third of the Directors for the time being (or if their number is not a multiple of three, the number nearest to but not less than one-third) will retire from office by rotation and will be eligible for re-election at every annual general meeting, provided that every Director shall be subject to retirement by rotation at least once every three years. Therefore, Mr. BAI Kun, Mr. ZHU Lin and Mr. PAN Deyuan will retire by rotation and, being eligible, will offer themselves for re-election as the Director at the forthcoming AGM.

In accordance with Article 16.2 of the Articles of Association, any Director appointed by the Board either to fill a casual vacancy or as an addition will hold office until the next following annual general meeting of the Company after his/her appointment. Therefore, Ms. LU Xin will retire and, being eligible, will offer herself for re-election as the Director at the forthcoming AGM.

The procedures and process of appointment, re-election and removal of Directors are set out in the Articles of Association. The Nomination Committee is responsible for reviewing the Board composition and making recommendations to the Board on the appointment or re-election of Directors and succession planning for Directors. 根據組織章程細則第16.19條,現時三分之一董事 (倘若其數目並非為三的倍數,則取最接近而不少於 三分一之數目)將輪流退任,並有資格在每次股東週 年大會膺選連任,惟各董事須最少每三年輪流退任 一次。因此,白崑先生、朱霖先生及潘德源先生將 於應屆股東週年大會輪流退任,並符合資格及願意 膺選連任為董事。

根據組織章程細則第16.2條,任何由董事會委任以 填補臨時空缺,或作為新增名額的董事任期將直至 其獲委任後本公司下屆股東週年大會為止。因此, 魯欣女士將於應屆股東週年大會退任,並符合資格 及願意膺選連任為董事。

董事的委任、重選連任及罷免程序及過程已載於組 織章程細則。提名委員會負責檢討董事會的組成方 式,並就董事的委任、重選連任及接任計劃向董事 會提供推薦建議。

BOARD MEETINGS

The Company will adopt the practice of holding Board meetings regularly, at least four times a year, and at approximately quarterly intervals. Notices of no less than fourteen days are given for all regular Board meetings to provide all Directors with an opportunity to attend and include matters in the agenda for a regular meeting.

For other Board meetings and Board Committee meetings, reasonable notice is generally given by the Company. The agenda and accompanying Board papers are dispatched to the Directors or committee members at least three days before the Board meetings or Board Committee meetings to ensure that the Directors have sufficient time to review the papers and be adequately prepared for active participation in the Board meetings or Board Committee meetings. When Directors or committee members are unable to attend a meeting, they will be advised of the matters to be discussed and given an opportunity to make their views known to the Chairman prior to the meeting. Minutes of meetings shall be kept by the company secretary with copies circulated to all Directors for information and records.

Minutes of the Board meetings and Board Committee meetings are recorded in sufficient detail on the matters considered by the Board and the Board Committees and the decisions reached, including any concerns raised or dissenting views expressed by the Directors. Draft minutes and final versions of each Board meeting and Board Committee meeting are/will be sent to the Directors for comments and record within a reasonable time after the date on which the meeting is held. The minutes of the Board meetings are open for inspection by the Directors.

董事會會議

本公司將採納定期舉行董事會會議之慣例,每年召 開至少四次董事會會議,大約每季一次。全體董事 將獲發不少於十四天之通知以召開定期董事會會 議,令全體董事均獲機會出席定期會議並討論議程 事項。

就其他董事會及董事會委員會會議而言,本公司通 常會發出合理通知。會議通知中已包括會議議程及 相關董事會文件,並至少在舉行董事會或董事會委 員會會議日期的三天前向董事或委員會成員送出, 以確保董事有充足時間審閱有關文件及充分準備積 極出席董事會會議或董事會委員會會議。倘董事或 委員會成員未能出席會議,則彼等會獲悉將予討論 的事宜及於會議召開前有機會知會主席有關彼等的 意見。公司秘書應備存會議紀錄,並提供該等會議 紀錄副本予所有董事作其參閱及紀錄之用。

董事會會議及董事會委員會會議的會議紀錄會詳盡 記錄董事會及董事會委員會所考慮的事宜及所達致 的決定,包括董事提出的任何問題或表達的任何不 同意見。各董事會會議及董事會委員會會議的會議 紀錄草擬本及最終版本會/將會於會議舉行後的合 理時間內寄送至各董事,以供彼等考慮及記錄。董 事會會議的會議紀錄公開供所有董事查閱。



During the Reporting Period, four Board meetings and one annual general meeting were held, and the attendance of the individual Directors at these meetings is set out in the table below:

於報告期內,董事會共舉行四次董事會會議及一次 股東週年大會,個別董事出席情況載於下表:

| | | Meeting Attended/ Number of Board meetings | Meeting Attended/ Number of General meetings |
|-------------------------------------|--------------------------|--|--|
| Directors | 董事 | 出席會議/董事會次數 | 出席會議/股東大會次數 |
| Executive Directors | 執行董事 | | |
| Mr. GE Yi | 式代先生 文代先生 | 4/4 | 1/1 |
| Mr. BAI Kun | 白崑先生 | 4/4 | 1/1 |
| Ms. ZHANG Nan | 張楠女士 | | |
| (Resigned on 8 January 2025) | (於二零二五年一月八日辭任) | 4/4 | 1/1 |
| Non-executive Directors | 非執行董事 | | |
| Mr. FONTAINE Alain Vincent | FONTAINE Alain Vincent先生 | 4/4 | 1/1 |
| Mr. PAN Deyuan | 潘德源先生 | 4/4 | 1/1 |
| Independent non-executive Directors | 獨立非執行董事 | | |
| Mr. ZHU Lin | 朱霖先生 | 4/4 | 1/1 |
| Mr. YU Miao | 于淼先生 | 4/4 | 1/1 |
| Ms. ZHANG Feiyan | 張飛燕女士 | | |
| (Resigned on 10 April 2025) | (於二零二五年四月十日辭任) | 4/4 | 1/1 |
| Ms. LU Xin | 魯欣女士 | | |
| (Appointed on 10 April 2025) | (於二零二五年四月十日獲委任) | 0/0 | 0/0 |

MODEL CODE FOR SECURITIES TRANSACTIONS

The Company has adopted the Model Code as its own code of conduct regarding Directors' securities transactions. Specific enquiry has been made to all the Directors and each of the Directors has confirmed that he/she complied with the Model Code throughout the Reporting Period.

During the Reporting Period, the Company also adopted its own code of conduct regarding employees' securities transactions on terms no less exacting than the standard set out in the Model Code for the compliance by its relevant employees who are likely to be in possession of unpublished inside information of the Company in respect of their dealings in the Company's securities.

進行證券交易的標準守則

本公司已採納標準守則作為其自身有關董事進行證 券交易的行為守則。經向全體董事作出具體查詢 後,各董事已確認,彼等於報告期內一直遵守標準 守則。

於報告期內,本公司亦已採納一套其條款不遜於標 準守則所訂標準的僱員證券交易的自身行為守則, 以供可能掌握本公司的未公開內幕消息的僱員遵照 規定買賣本公司證券。



DELEGATION BY THE BOARD

The Board reserves for its decision on all major matters of the Company, including: approval and monitoring of all policy matters, overall strategies and budgets, internal control and risk management systems, material transactions (in particular those that may involve conflict of interests), financial information, appointment of Directors and other significant financial and operational matters. Directors could have recourse to seek independent professional advice in performing their duties at the Company's expense. Directors are encouraged to access and consult with the Company's senior management independently.

The daily management, administration and operation of the Group are delegated to the senior management. The delegated functions and responsibilities are periodically reviewed by the Board. Approval has to be obtained from the Board prior to any significant transactions entered into by the management.

CORPORATE GOVERNANCE FUNCTION

The Board recognizes that corporate governance should be the collective responsibility of Directors, their corporate governance duties include:

- (a) to review and monitor the Company's policies and practices on compliance with legal and regulatory requirements;
- (b) to review and monitor the training and continuous professional development of Directors and senior management;
- (c) to develop, review and monitor the code of conduct and compliance manual applicable to employees and Directors;
- (d) to develop and review the Company's policies and practices on corporate governance and to make recommendations to the Board and report to the Board on matters;
- (e) to review the Company's compliance with the corporate governance code and disclosure in the corporate governance report; and
- (f) to review and monitor the Company's compliance with the (f) Company's whistleblowing policy.

董事會的授權

董事會對本公司所有重大事宜保留決策權,包括: 批准及監督一切政策事宜、整體策略及預算、內部 監控及風險管理系統、重大交易(特別是可能牽涉利 益衝突者)、財務資料、委任董事及其他主要財務及 營運事宜。董事於履行彼等職責時可尋求獨立專業 意見,費用由本公司承擔。彼等亦被鼓勵向本公司 高級管理層進行獨立諮詢。

本集團的日常管理、行政及營運交予高級管理層負 責。董事會定期檢討所授權職能及職責。管理層訂 立任何重大交易前須取得董事會批准。

企業管治職能

董事會確認,企業管治應屬董事的共同責任,彼等 的企業管治職能包括:

- (a) 檢討及監察本公司在遵守法律及監管規定方 面之政策及常規;
- (b) 檢討及監察董事及高級管理層之培訓及持續 專業發展;
- (c) 制定、檢討及監察適用於僱員及董事之操守 守則及合規手冊;
- (d) 制定及檢討本公司之企業管治政策及常規, 並向董事會推薦其意見及匯報相關事宜;
- (e) 檢討本公司對企業管治守則之遵守情況及在 企業管治報告之披露;及
 - 檢討及監察本公司對本公司的舉報政策的遵 守情況。

MISSIONS, VALUES AND STRATEGIES OF THE COMPANY AND CORPORATE CULTURE

To ensure the missions, values and strategies of the Company are in line with its corporate culture, the Board has formulated the Statement on Missions, Values and Strategies of the Company. The Statement has set out the vision and values of the Company, as well as various strategies adopted for the realization of its missions and values.

PURPOSE

It is the Company's vision to become a world-renowned manufacturer of fine chemicals, including battery materials, dye and agricultural chemical intermediates, pigment intermediates and new materials etc.

VALUE

Philosophy

The Company is well-versed in chemistry and understands the essence of chemistry.

Support

Mutual support with partners – the Company is a trustworthy partner, which is where the value of the Company's brand and customers lies. The Company and its customers are in mutual reliance.

Vision

The Company adds color to the world.

Knowledge

The Company has professional knowledge and constantly innovates technology.

Steadfast

The Company's pursuit of technical perfection never ceases.

Responsibility

The Company will always insist on changing the world and human life with green technology, focusing on people and the environment.

本公司之目的、價值及策略與本公司的文化

董事會已制定了本公司《宗旨、價值及戰略聲明》, 以確保本公司之目的、價值及策略與本公司的文化 一致。該聲明載列本公司的願景及價值,以及為實 現其宗旨及價值而採取的各項戰略。

宗旨

本公司的願景乃成為全球知名的精細化學品生產 商,包括電池材料、染料及農業化學品中間體、顏 料中間體及新材料等。

價值

思維

本公司深諳化學,了解化學的精髓。

支持

與合作夥伴相互支持 - 本公司是值得信賴的合作夥 伴,亦為本公司的品牌和客戶價值所在。本公司與 客戶相互倚賴、共同生存。

抱負

本公司為世界添彩。

知識

本公司擁有專業知識,不斷創新技術。

恒久

本公司對完美技術的追求永不停歇。

責任

本公司將始終堅持以緣色科技改變世界及人類生 活,聚焦人類和環境。

企業管治報告

STRATEGY

The Company aims to realize its purpose and value through the following strategies:

- Providing a full range of solutions to meet the development needs of the chemical industry in the future
- Continuing to invest in the innovation and development of green technology
- Successfully expanding and strengthening its influence in China and other overseas markets

The Company is committed to fostering a work culture that encourages innovation, experimentation, excellence and sustainability:

- Offering employees training opportunities from internal or external management, technology, supervision and other consultants:
 - Encouraging employees to participate in external training on creativity, corporate leadership and management.
 - (2) Hosting internal cultural events to achieve shared strategic goals and live out the Company's values, mission and vision.
- Long-term sustainable development:

The Company has always insisted on changing the world and human life with green technology focusing on people and the environment. The Company continues to invest in the innovation and development of green technology, promote "green production", and reduce emissions generated during the production process. Through continuous equipment upgrades and technology optimization, the Company will continue to explore feasible emission reduction measures to reduce the impact on our environment.

戰略

本公司旨在通過以下戰略實現其宗旨及價值:

- 提供全方位的解決方案,以應對未來化工行 業的發展需求
- 持續投資於綠色科技的創新及發展
- 成功擴大及增強在中國及其他海外市場的影 響力

本公司致力培養鼓勵創新、敢於嘗試、追求卓越及 可持續的工作文化:

- 為員工提供來自管理、技術、監管及其他內 部講師或外聘顧問的培訓機會:
 - (1) 鼓勵員工參與有關於創意、企業領導 能力及管理的外部培訓。
 - (2) 舉辦內部文化活動,以實現共同的戰略目標並實踐本公司的價值觀、使命和願景。
- 長遠可持續發展:

本公司始終堅持以緣色科技改變世界及人類 生活,聚焦人類和環境。本公司持續投資於 緣色科技的創新及發展,推動「綠色生產」, 竭力減少在生產過程中產生的排放量,通過 提升設備及優化技術,亦繼續探究可行的減 排措施,持續減低對環境的影響。



ANTI-CORRUPTION POLICY

The Board has reviewed the Anti-Corruption Policy in respect of the year ended 31 December 2024, and is of the view that the current Anti-Corruption Policy has been effectively implemented.

WHISTLEBLOWING POLICY AND SYSTEM

The Board and the Audit Committee have reviewed the Company's whistleblowing policy and system in respect of the year ended 31 December 2024, and are of the view that the current Whistleblowing Policy has been effectively implemented.

POLICY ON OBTAINING INDEPENDENT ADVICE AND RECOMMENDATIONS

The Board had formulated and adopted the Policy on Obtaining Independent Advice and Recommendations (the "**Policy**"), reflecting the Company's commitment to high corporate governance standard, and making good corporate governance as an essential component of our corporate culture. According to the Policy, a summary of the mechanism for ensuring the Board can obtain independent view and input is set out below:

- When making decisions in furtherance of performing his/her Director duties, a Director can seek independent advice, views and recommendations which he/she considers necessary for the purpose of performing his/her duties and making independent judgment. Relevant expenses incurred will be borne by the Company (the "Mechanism").
- In respect of seeking independent professional advice, Directors should communicate with the Chief Financial Officer and raise questions, enquiries, concerns or specific opinions, if any. Subsequently, the Chief Financial Officer will contact professional advisors of the Company (including solicitors, accountants, external auditors and internal control advisors) or other independent professionals in order to obtain independent professional advice within a reasonable timeframe.
- Any recommendation obtained through the Mechanism should be properly recorded and provided to other Directors of the Board.

反貪污政策

就截至二零二四年十二月三十一日止年度,董事會 已完成檢討《反貪污政策》,並認為現時的《反貪污 政策》有效實施。

舉報政策及系統

就截至二零二四年十二月三十一日止年度,董事會 及審核委員會已完成檢討本公司之舉報政策及系 統,並認為現時的《舉報政策》有效實施。

關於獲取獨立意見及建議的政策

董事會已制定並採納了《關於獲取獨立意見及建議的 政策》(「**該政策**」),體現了本公司對高標準企業管治 的承諾,使良好的治理成為本公司文化不可或缺的 一部分。根據該政策,為確保董事會可獲得獨立的 觀點和意見的機制概述如下:

- 董事於作出決定以履行其董事職責時,可尋 求其認為必要的獨立專業意見、觀點及建 議,以履行其職責並作出獨立判斷,費用由 本公司承擔(「該機制」)。
- 就尋求獨立專業意見,董事應與首席財務官 溝通並提出任何問題、疑問、疑慮或具體意 見,其後首席財務官將聯繫本公司的專業顧 問(包括律師、會計師、外部核數師、內部 控制顧問)或其他獨立專業人士,以於合理 時間內獲得該獨立專業意見。
 - 通過該機制獲得的任何建議均應妥善記錄並 向董事會其他成員提供。



- The Board can have full access to all information provided by senior management of the Company which the relevant Board member considers appropriate for the purpose of performing his/her duties.
- The Board will review the implementation and effectiveness of the Policy on Obtaining Independent Advice and Recommendations annually.

The Board has reviewed the Policy on Obtaining Independent Advice and Recommendations in respect of the year ended 31 December 2024, and is of the view that such policy has been effectively implemented.

BOARD COMMITTEES

Audit Committee

The Audit Committee comprises three members, namely Mr. ZHU Lin (chairman), Mr. YU Miao and Ms. LU Xin, all of which are independent non-executive Directors.

The main duties and responsibilities of the Audit Committee are as follows:

- to be primarily responsible for making recommendations to the Board on the appointment, reappointment and removal of the external auditor, and to approve the remuneration and terms of engagement of the external auditor, and to deal with any questions of its resignation or dismissal;
- to monitor the integrity of the Company's financial statements and annual report and accounts, half-year report and, if the prepared for publication, quarterly reports, and to review significant financial reporting judgments contained in them;

- 董事會可完全查閱本公司高級管理層提供且 其認為就履行其職責而言屬恰當的一切資 料。
- 董事會每年檢討《關於獲取獨立意見及建議 的政策》的實施及成效。

就截至二零二四年十二月三十一日止年度,董事會 已完成檢討《關於獲取獨立意見及建議的政策》,並 認為該政策有效實施。

董事委員會

審核委員會

審核委員會由三名成員組成,即朱霖先生(主席)、 于淼先生及魯欣女士,所有委員均為獨立非執行董 事。

審核委員會的主要職責如下:

- 主要負責就外聘核數師的委任、重新委任及 罷免向董事會提供建議、批准外聘核數師的 薪酬及聘用條款,以及處理任何有關該核數 師辭職或辭退該核數師的問題;
- 監察本公司的財務報表以及年度報告及賬 目、半年度報告及(若擬刊發)季度報告的完 整性,並審閲報表及報告所載有關財務申報 的重大意見;
- 3. in reviewing these reports mentioned above before submission to the Board, focusing particularly on:
 - (i) any changes in accounting policies and practices;
 - (ii) major judgmental areas;
 - (iii) significant adjustments resulting from the audit;
 - (iv) the Group's going concern assumption and any qualifications;
 - (v) compliance with accounting standards; and
 - (vi) compliance with the Listing Rules and legal requirements in relation to financial reporting;
- to review the Company's financial controls, internal control and risk management systems and to audit any significant connected transaction, so as to ensure that management has performed its duty to establish an effective internal control system;
- 5. to discuss the risk management and internal control system with management to ensure that management has performed its duty to have an effective system. This discussion should include the adequacy of resources, staff qualifications and experience, training programmes and budget of the Company's accounting and financial reporting function;

- 在向董事會提交上述有關報告前,特別針對 下列事項加以審閱:
 - (i) 會計政策及實務的任何更改;
 - (ii) 涉及重要判斷性的地方;
 - (iii) 因核數而出現的重大調整;
 - (iv) 本集團持繼續經營的假設及任何保留
 意見;
 - (v) 是否遵守會計準則;及

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- (vi) 是否遵守有關財務申報的上市規則及 法律規定;
- 檢討本公司的財務監控、內部監控及風險管 理系統,對重大關連交易進行審核,確保管 理層有履行職責建立有效的內部控制系統;
- 5. 與管理層討論風險管理及內部監控系統,確 保管理層已履行職責去建立有效的系統。討 論內容應包括本公司在會計及財務匯報職能 方面的資源、員工資歷及經驗是否足夠,以 及員工所接受的培訓課程及有關預算是否充 足;

- to develop and review the Company's policies and practices on corporate governance and make recommendations to the Board;
- 7. to establish a whistleblowing policy and system for employees and those who deal with the Company (e.g., customers and suppliers) to raise concerns, in confidence and anonymity, about possible improprieties in any matter related to the Company;
- 8. to review and monitor the training and continuous professional development of directors and senior management, and the Company's policies and practices on compliance with legal and regulatory requirements; and
- 9. to review the Company's compliance with the corporate governance code and disclosure in the corporate governance report.

The written terms of reference of the Audit Committee are available on the websites of the Stock Exchange and the Company for inspection.

During the Reporting Period, the Audit Committee held a total of 2 meetings to discuss and consider the following:

• it reviewed the annual results of the Company and its subsidiaries for the financial year ended 31 December 2023 and the auditor's report prepared by the external auditor on accounting matters and the major findings during the audit;

- 制定及檢討本公司的企業管治政策及常規, 並向董事會提出建議;
- 7. 制定舉報政策及系統,讓僱員及其他與本公司有往來者(如客戶及供應商)以保密及匿名的方式向審核委員會提出其對任何可能關於本公司的不當事宜的關注;
- 檢討及監察董事及高級管理人員的培訓及持 續專業發展,本公司在遵守法律及監管規定 方面的政策及常規;及
- 檢討本公司遵守企業管治守則的情況及在企 業管治報告內的披露。

審核委員會的書面職權範圍於聯交所及本公司網站 可供查閱。

於報告期內,審核委員會共舉行兩次審核委員會會 議以討論及考慮以下內容:

 審閲本公司及其附屬公司於截至二零二三年 十二月三十一日止財政年度的全年業績,以 及由外聘核數師就會計事宜及審核過程中的 重大發現所編製的核數師報告;



- it reviewed the interim results of the Company and its subsidiaries for the period ended 30 June 2024; and
- it reviewed the financial reporting system, compliance procedures, internal control (including the adequacy of resources, staff qualifications and experience, training programme and budget of the Company's accounting and financial reporting function), risk management system and procedures, policies (including but not limited to Whistleblowing Policy of the Company) on corporate governance, effectiveness of the Company's internal audit function performed by the Audit & Supervision Department and the re-appointment of external auditor. The Board did not have separate opinion on any recommendation and suggestion by the Audit Committee in relation to the selection, appointment, retirement or removal of external auditor.

審閲本公司及其附屬公司截至二零二四年六 月三十日止期間之中期業績:及

對財務申報系統、合規程序、內部監控(包 括本公司會計及財務匯報部門的資源、僱 員的資歷及經驗、培訓課程及預算是否充 足)、風險管理系統及程序、企業管治政策 (包括但不限於本公司舉報政策)、由本公司 監察審計部執行的內部審計職能的有效性以 及續聘外聘核數師作出檢討。董事會並無偏 離審核委員會就甄選、委任、退任或罷免外 聘核數師作出的任何推薦建議。

The attendance of members of the Audit Committee at the meetings is set out in the following table:

各審核委員會成員出席該等會議的情況載於下表:

| | | Actual attendance/ Required attendance |
|------------------------------|-----------------|---|
| Name of members | 委員姓名 | 已出席次數/應出席次數 |
| | 在 | 2/2 |
| Mr. ZHU Lin | 朱霖先生 | 2/2 |
| Mr. YU Miao | 于淼先生 | 2/2 |
| Ms. ZHANG Feiyan | 張飛燕女士 | 2/2 |
| (Resigned on 10 April 2025) | (於二零二五年四月十日辭任) | |
| Ms. LU Xin | 魯欣女士 | 0/0 |
| (Appointed on 10 April 2025) | (於二零二五年四月十日獲委任) | |

NOMINATION COMMITTEE

The Nomination Committee comprises three members, namely Mr. GE Yi (chairman), Mr. ZHU Lin and Ms. LU Xin, of which Mr. GE Yi is an executive Director, Mr. ZHU Lin and Ms. LU Xin are independent non-executive Directors.

提名委員會

提名委員會由三名成員組成,即戈弋先生(主席)、 朱霖先生及魯欣女士,其中戈弋先生為執行董事, 而朱霖先生及魯欣女士則為獨立非執行董事。



The main duties and responsibilities of the Nomination Committee are as follows:

- to analyse the standards and procedures for selection of Directors and senior management appointed by the Board; review the structure, size, composition and diversity (including without limitation, gender, age, cultural and educational background, ethnicity, professional experience, skills, knowledge and length of service) of the Board at least annually and make recommendations on any proposed changes to the Board to complement the Company's corporate strategy;
- to determine the policy for the nomination of Directors, identify individuals suitably qualified to become members of the Board and may select individuals nominated for directorship. In identifying suitable individuals, the Committee shall consider individuals on merit and against the objective criteria, with due regard for the benefits of diversity on the Board;
- to assess the independence of the independent nonexecutive Directors;
- 4. to review the Board Diversity Policy, as appropriate, and review the measurable objectives that the Board has set for implementing the Board Diversity Policy, and the progress on achieving the objectives; and make disclosure of its review results in the Corporate Governance Report annually;
- 5. to assess and review the candidates for director and senior management to be potentially appointed by the Board, make recommendations to the Board on the appointment or re-appointment of directors and succession planning for directors, in particular the chairman and the chief executive officer, taking into the Company's corporate strategy and the mix of skills, knowledge, experience and diversity needed in the future; and
- to examine the assessment standards for Directors and senior management appointed by the Board, conduct the relevant assessments and make recommendations to the Board.

提名委員會的主要職責如下:

- 研究董事及由董事會聘任的高級管理層的選 擇標準和程序,至少每年檢討董事會的架 構、人數、組成及成員多元化(包括但不限 於性別、年齡、文化及教育背景、種族、專 業經驗、技能、知識及服務任期),並就任 何為配合本公司的公司策略而擬對董事會作 出的變動提出建議;
- 訂定提名董事的政策,物色具備合適資格可 擔任董事的人士,挑選被提名人士出任董 事。委員會於物色合適人士時,應考慮有關 人士的長處,並以客觀條件充分顧及董事會 成員多元化的裨益;
 - 評核獨立非執行董事的獨立性;

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- 在適當情況下檢討董事會成員多元化政策; 及檢討董事會為執行董事會成員多元化政策 而制定的可計量目標和達標進度;以及每年 在企業管治報告內披露檢討結果;
- 5. 評估及審查董事候選人和由董事會聘任的高級管理層候選人,及因應本公司的企業策略及日後需要的技能、知識、經驗及多元化組合,就董事委任或重新委任以及董事(尤其是主席及行政總裁)繼任計劃向董事會提出 建議;及
 - 研究董事及由董事會聘任的高級管理層的考 核標準,進行考核並向董事會提出建議。



The Nomination Committee will assess the candidate or incumbent on criteria such as integrity, experience, skill and ability to commit time and effort to carry out the duties and responsibilities. The recommendations of the Nomination Committee will then be put to the Board for decision. The written terms of reference of the Nomination Committee are available on the websites of the Stock Exchange and the Company.

DIRECTORS' NOMINATION CRITERIA AND PROCEDURES

The Nomination Committee has also followed certain selection criteria and nomination procedures in relation to new appointments and re-appointments of Directors. The selection criteria for assessing candidates include, in particular, his/her educational background and professional qualifications, experiences in the industry, personality and integrity, as well as his/her contributions to diversity of the Board according to the Board Diversity Policy.

In the case of re-appointment of Directors, the Nomination Committee would take into account factors such as contribution from the retiring Directors. Where the candidate is appointed for the position of independent non-executive Director, the Nomination Committee will also assess his/her independence with reference to the requirements set out in the Listing Rules. In appointing a new Director, the Nomination Committee and/or the Board will first identify potential candidates. After the Nomination Committee evaluated the candidates based on the selection criteria, the Nomination Committee will nominate one or more qualified candidates for the Board's consideration and the Board will determine and agree on a preferred candidate.

BOARD DIVERSITY POLICY

The Company believes that the diversity of Board composition has many benefits to the performance of the Company. As such, the Company has adopted the Board Diversity Policy to ensure in designing the Board's composition, board diversity will be considered from a number of aspects, including but not limited to age, cultural and educational background, professional experience, skills and knowledge. All Board appointments will be based on meritocracy, and candidates will be considered against objective criteria, having due regard for the benefits of diversity on the Board. The Board Diversity Policy is summarized as follows: 提名委員會按誠信、經驗、技能以及為履行職責所 付出之時間及努力等標準評估候選人或在任人。提 名委員會之建議將於其後提交董事會以作決定。提 名委員會的書面職權範圍於聯交所及本公司網站可 供查閱。

董事之提名準則及程序

提名委員會亦遵從新委任及重新委任董事之甄選準 則及提名程序,用以評估候選人的甄選準則包括(尤 其是)其學歷背景及專業資格、與行業有關之經驗、 品格及誠信及彼是否能如多元化政策所述為董事會 多元化作出貢獻。

重新委任董事方面,提名委員會將考慮如退任董事 所作出貢獻等因素。倘候選人獲委任獨立非執行董 事職位,提名委員會將參考上市規則所載列之要求 評估彼之獨立性。在委任新董事時,提名委員會 及/或董事會會先物色適合人選。經提名委員會根 據甄選準則評估候選人後,提名委員會將提名一位 或多位合資格候選人供董事會考慮,且董事會將決 定並同意一位最佳候選人。

董事會多元化政策

本公司相信董事會成員多元化將對提升本公司的表 現益處良多,因此本公司已採納董事會成員多元化 政策,確定在設定董事會成員組合時會從多個方面 考慮董事會成員多元化,包括(但不限於)年齡、文 化及教育背景、專業經驗、技能及知識。董事會所 有委任均以用人唯才為原則,並在考慮人選時以客 觀條件顧及董事會成員多元化的益處。董事會成員 多元化政策的概要載列如下:

PURPOSE: Aim to set out the approach to achieve diversity on the Board.

POLICY STATEMENT: With a view to achieving a sustainable and balanced development, the Company sees increasing diversity at the Board level as an essential element in supporting the attainment of its strategic objectives and its sustainable development. All Board appointments will be based on meritocracy, and candidates will be considered against appropriate criteria, having due regard for the benefits of diversity on the Board.

MEASURABLE OBJECTIVES: (1) the recruitment and selection of candidates will be based on a range of diversity perspectives, including but not limited to gender, age, cultural and education background, ethnicity, professional experience, skills, knowledge and length of service; (2) the Nomination Committee will make discussion annually, and, where necessary, make consensus on measurable objectives for achieving board diversity. It will provide its recommendation to the Board for adoption, which includes at least one of the Directors having appropriate professional qualifications or accounting or related financial management expertise, and at least one Director having intensive experience of the industry on which the business of the Group is engaged in; (3) final decision will be made based on objective criteria and the contribution to be brought by the selected candidate to the Board, taking into consideration of the Company's corporate strategies and business operation; (4) the Board shall have at least one Director of a different gender. Such Director shall possess the skills, experience and talent necessary for the operation of the Company; and (5) to achieve and/or maintain gender diversity, the Nomination Committee will recommend potential candidates for the Board so as to realize gender diversity.

REVIEW POLICY: The Board will review this policy at least once a year to ensure the effectiveness of this policy which is in line with its missions.

The Board has reviewed the Board Diversity Policy in respect of the year ended 31 December 2024, is of the view that such policy has been effectively implemented. 目的:旨在列載董事會成員為達致多元化而採取的 方針。

政策聲明:為達致可持續及均衡的發展,本公司視 董事會層面日益多元化為支持其達到戰略目標及維 持可持續發展的關鍵元素。董事會所有委任均以用 人唯才為原則,並在考慮人選時以適當的條件充分 顧及董事會成員多元化的裨益。

可計量目標:(1)候選人的招聘及甄選將基於一系 列多元化觀點,包括但不限於性別、年齡、文化及 教育背景、種族、專業經驗、技能、知識及服務年 限:(2)提名委員會將每年討論並在必要時就達致 董事會多元化的可計量目標達成共識,並將其推薦 予董事會以供採納,包括至少一名具備合適專業資 格或會計或相關財務管理專業知識的董事,及至少 一名於本集團經營業務所在行業具備豐富經驗的董 事:(3)最終決定將基於客觀標準及所選候選人將為 董事會帶來的貢獻擇優作出,同時慮及本公司的企 業戰略及業務運營:(4)董事會應由至少一名不同性 別的董事組成,該董事擁有適合本公司業務的必要 技能、經驗及才能;及(5)為達致及/或保持性別多 元化,提名委員會將建議董事會的潛在繼任人選, 以實現性別多元化。

檢討政策:董事會將至少每年檢討本政策,以確保 本政策的成效並符合其宗旨。

就截至二零二四年十二月三十一日止年度,董事會 已完成檢討董事會成員多元化政策,並認為該政策 有效實施。



During the Review Year, when considering and approving proposals on the appointment of new independent non-executive Director and the re-appointment of incumbent Directors, the Nomination Committee and the Board had fully considered the measurable objectives of the Board Diversity Policy and assessed the background and experience of candidates that can bring to the Board diverse perspectives and contributions to board diversity. The Company believes that these measurable objectives have been basically achieved.

GENDER DIVERSITY

As at 31 December 2024, the Board is comprised of eight Directors, including six male Directors and two female Directors. The Company believes that the gender diversity of the Board has been basically achieved. The Company will also be committed to promoting gender diversity when suitable candidates are identified.

To achieve and/or maintain gender diversity, the Nomination Committee will recommend potential candidates for the Board so as to realize gender diversify. Specifically, when selecting potential candidates for the Board, the Nomination Committee and the Board will, inter alia, (i) consider the current ability, diversity and representation level of different gender in the Board and senior management when making recommendation on nominees and the succession plan of the Board and senior management; (ii) take reference to the employment practical codes published by Hong Kong Equal Opportunities Commission and the manuals (if applicable) published by All-China Federation of Trade Unions from time to time, so as to consider the standards in promoting diversity.

The Group adheres to the principle of fairness and voluntariness in the recruitment procedures, and does not implement any restriction on gender, ethnicity, nationality and territory. As at 31 December 2024, the employee indicator, including senior management, of the Group is set out below: 於回顧年內,考慮批准有關委任新獨立非執行董事 及重新委任現任董事等議案時,提名委員會及董事 會已充分考慮董事會多元化政策的可計量目標,並 評估候選人的背景及經驗可為董事會帶來的不同觀 點以及為董事會多元化作出的貢獻。本公司認為該 等可計量目標已基本達成。

性別多元化

截至二零二四年十二月三十一日,董事會由八名董 事組成,其中六名董事為男性,兩名董事為女性。 本公司認為,已基本實現董事會的性別多元化。本 公司亦將致力於在物色到合適人選時提升性別多元 化。

為達致及/或保持性別多元化,提名委員會將建議 董事會的潛在繼任人選,以實現性別多元化。具體 而言,於物色董事會的潛在候選人時,提名委員會 及董事會將(其中包括)(i)在就提名人以及董事會及 高級管理層的繼任計劃作出推薦建議時,考慮董事 會及高級管理層當前各性別的能力、多元化及代表 性程度組合:(ii)不時參考香港平等機會委員會公佈 的僱傭實務守則及中華全國總工會公佈的手冊(如適 用),藉此考慮促進多元化的準則。

本集團在招聘中堅持公平、自願的原則,不對性 別、民族、國籍和地域提出任何限制性要求。截至 二零二四年十二月三十一日,本集團包括高級管理 人員在內的員工指標如下:

| | | As at 31 December 2024 於二零二四年十二月三十一日 | | | |
|-----------------|------|--|------------|--|--|
| | | Number of employee | Percentage | | |
| Indicator | 指標 | 僱員人數 | 僱員百分比 | | |
| | | | | | |
| Male employee | 男性員工 | 1,511 | 70.8% | | |
| Female employee | 女性員工 | 623 | 29.2% | | |

The Company considers that gender diversity is achieved in its workforce generally. The Group encourages gender diversity in office, and strives to increase the proportion of female employee at different levels including through promoting such an aim during recruitment.

To achieve diversity in our employee team, the Group has implemented appropriate recruitment and selection procedures so as to consider diversified range of candidates. The Group has also established the talent management and training programme which provides career development guidance and promotion opportunities, aiming to create an employee team possessing a wide range of diversified skills and extensive experience.

During the Reporting Period, the Nomination Committee held one meeting to discuss and consider the following:

- the structure, size and composition (including the skills, knowledge and experience) of the Board;
- 2. the roles of the chairman and the chief executive officer of the Company are held by the same person, and believes that vesting the two roles in the same person provides the Company with strong and consistent leadership and facilitates effective implementation and execution of our business decisions and strategies, and is beneficial to the business prospects and management of the Company;
- 3. the Board Diversity Policy; and
- 4. the independence of independent non-executive Directors and the re-election of Directors.

本公司認為員工團隊中亦普遍實現性別多元化。本 集團鼓勵其工作場所的性別多元化,並致力於提高 各級女性員工的比例,包括透過在招聘過程中追求 該目標。

為在員工團隊層面實現多元化,本集團已實施適當 的招聘及選拔措施,以考慮多元化的候選人。本集 團亦設立人才管理及培訓計劃,提供職業發展指導 及晉昇機會,以培養廣泛及多元化的技能及經驗豐 富的員工隊伍。

於報告期內,提名委員會共舉行一次提名委員會會 議以討論及考慮以下內容:

- 董事會之架構、人數及組成(包括技能、知 識和經驗);
- 主席及行政總裁兩個職位由同一人擔任的職 責,認為兩個職位由同一人擔任令本公司之 領導穩固一致,並有效落實及執行業務決策 及策略,有利於本公司業務前景及管理;
- 3. 董事會成員多元化政策;及
- 4. 獨立非執行董事的獨立性及董事重選。

The attendance of members of the Nomination Committee at the 各提名委員會成員出席該等會議的情況載於下表: meeting is set out in the following table:

| | | Actual attendance/Required attendance |
|------------------------------|-----------------|---------------------------------------|
| Name of members | 委員姓名 | 已出席次數/應出席次數 |
| | | |
| Mr. GE Yi | 戈弋先生 | 1/1 |
| Mr. ZHU Lin | 朱霖先生 | 1/1 |
| Ms. ZHANG Feiyan | 張飛燕女士 | 1/1 |
| (Resigned on 10 April 2025) | (於二零二五年四月十日辭任) | |
| Ms. LU Xin | 魯欣女士 | 0/0 |
| (Appointed on 10 April 2025) | (於二零二五年四月十日獲委任) | |



REMUNERATION COMMITTEE

The Remuneration Committee comprises three members, namely Mr. YU Miao (chairman), Mr. ZHU Lin and Ms. LU Xin, all of which are independent non-executive Directors.

The main duties and responsibilities of the Remuneration Committee are as follows:

- to make recommendations to the Board on the Company's policy and structure for all directors and senior management remuneration and on the establishment of a formal and transparent procedure for developing remuneration policy according to standards including salaries paid by comparable companies, time commitment and responsibilities concerned, and employment terms of other positions within the Company and its subsidiaries;
- to review and approve the management's remuneration proposals with reference to the Board's corporate goals and objectives;
- to make recommendations to the Board on the remuneration packages of individual executive Directors and senior management, including benefits in kind, pension rights and compensation payments, including any compensation payable for loss or termination of their office or appointment;
- 4. to make recommendations to the Board on the remuneration of non-executive Directors;

薪酬委員會

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薪酬委員會由三名成員組成,即于淼先生(主席)、 朱霖先生及魯欣女士,所有委員均為獨立非執行董 事。

薪酬委員會的主要職責如下:

- 就本公司董事及高級管理人員的全體薪酬政 策及架構,及根據同類公司支付的薪酬、須 付出的時間及職責、本公司及其附屬公司內 其他職位的僱用條件等標準就設立正規而具 透明度的程序制訂薪酬政策,向董事會提出 建議;
- 因應董事會所訂企業方針及目標而檢討及批 准管理層的薪酬建議;
 - 向董事會建議個別執行董事及高級管理層的 薪酬待遇,包括非金錢利益、退休金權利及 賠償金額(包括喪失或終止職務或委任的賠 償);
 - 就非執行董事的薪酬向董事會提出建議;

- to consider salaries paid by comparable companies, time commitment and responsibility and employment conditions elsewhere in the Group;
- to review and approve compensation payable to executive Directors and senior management for any loss or termination of office or appointment to ensure that it is consistent with contractual terms and is otherwise fair and not excessive for the Company;
- to review and approve compensation arrangements relating to dismissal or removal of directors for misconduct to ensure that they are consistent with contractual terms and are otherwise reasonable and appropriate;
- 8. to ensure that no director or any of his associates is involved in deciding his own remuneration; and
- 9. to review and/or approve matters relating to the share schemes under Chapter 17 of the Listing Rules.

The written terms of reference of the Remuneration Committee are available on the websites of the Stock Exchange and the Company.

During the Reporting Period, the Remuneration Committee held one meeting to discuss and consider the following:

- the 2024 and 2025 remuneration packages and policies of Directors and senior management; and
- 2. the employee remuneration policies and structure of the Group.

- 考慮同類公司支付的薪酬,須付出的時間及 職責以及本集團內其他職位的僱傭條件;
- 檢討及批准向執行董事及高級管理層就其喪 失或終止職務或委任而須支付的賠償,以確 保該等賠償與合約條款一致;若未能與合約 條款一致,賠償亦須公平合理,不致過多;
- 檢討及批准因董事行為失當而解僱或罷免有 關董事所涉及的賠償安排,以確保該等安排 與合約條款一致;若未能與合約條款一致, 有關賠償亦須合理適當;
- 確保任何董事或其任何聯繫人不得參與釐定 他自己的薪酬;及
- 審閱及/或批准上市規則第十七章項下有關 股份計劃的事宜。

薪酬委員會的書面職權範圍於聯交所及本公司網站 可供查閱。

於報告期內,薪酬委員會曾舉行一次薪酬委員會會 議以討論及考慮以下內容:

- 董事及高級管理層的二零二四年及二零二五 年薪酬待遇及政策;及
- 2. 本集團員工薪酬政策及架構。



The attendance of members of the Remuneration Committee at the meeting is set out in the following table:

各薪酬委員會成員出席該會議的情況載於下表:

| | | Actual attendance/Required attendance |
|------------------------------|-----------------|---------------------------------------|
| Name of members | 委員姓名 | 已出席次數/應出席次數 |
| | | |
| Mr. YU Miao | 于淼先生 | 1/1 |
| Mr. ZHU Lin | 朱霖先生 | 1/1 |
| Ms. ZHANG Feiyan | 張飛燕女士 | 1/1 |
| (Resigned on 10 April 2025) | (於二零二五年四月十日辭任) | |
| Ms. LU Xin | 魯欣女士 | 0/0 |
| (Appointed on 10 April 2025) | (於二零二五年四月十日獲委任) | |

ESG COMMITTEE

The ESG Committee consists of five members, namely Mr.GE Yi (chairman of the committee, an executive Director, the Chief Executive Officer and the Chairman of the Company), Mr. CUI Zhenting (production director of the battery materials division), Mr. TAO Shigang (deputy general manager and production director of the pigment and new material division), Mr. ZHANG Jiye (production director of Tsaker Huayu) and Mr. SHI Bingfeng (production director of Tsaker Dongao). all of which are management members of the Company with relevant environmental, social and governance knowledge and experience.

The main duties and responsibilities of the ESG Committee are set out in the section headed "Company Sustainable Development Governance" in the "Environment, Social and Governance Report" of this annual report.

ESG委員會

ESG委員會由五名成員組成,即戈弋先生(委員會主 席,本公司執行董事、行政總裁兼主席)、崔振庭先 生(電池材料事業部生產總監)、陶世剛先生(顏料 及新材料事業部副總經理及生產總監)、張吉曄先生 (彩客華煜生產總監)及石炳峰先生(彩客東奧生產 總監),所有委員均為具有相關環境、社會及管治方 面知識及經驗的本公司管理人員。

ESG委員會的主要職責載於本年報「環境、社會及管 治報告」中的「公司可持續發展管治」一節。

REMUNERATION OF SENIOR MANAGEMENT

The remuneration of senior management of the Company (including two Directors, whose biographies are set out on pages 95 and 96 of this annual report) during the Reporting Period falls under the following bands:

高級管理層的薪酬

於報告期內,本公司的高級管理層(包括兩名董事, 彼等之履歷載於本年報第95和96頁)的酬金等級載 列如下:

| | | Number of individuals |
|----------------------------|-----------------------|-----------------------|
| Band of remuneration (RMB) | 酬金等級(人民幣) | 人數 |
| | | |
| Over 1,500,000 | 1,500,000元以上 | 1 |
| 1,000,001 to 1,500,000 | 1,000,001元至1,500,000元 | 2* |
| 0 to 1,000,000 | 0元至1,000,000元 | 0 |
| | | |

* Among them, Ms. ZHANG Nan resigned as an executive Director on 8 January 2025.

Further particulars of Directors' remuneration and the five highest paid employees as required to be disclosed pursuant to Appendix D2 to the Listing Rules are set out in notes 8 and 9 to the consolidated financial statements respectively.

DIRECTORS' RESPONSIBILITIES FOR FINANCIAL REPORTING IN RESPECT OF FINANCIAL STATEMENTS

The Directors acknowledge their responsibility for preparing the financial statements of the Company for the Reporting Period which give a true and fair view of the affairs of the Company and the Group and of the Group's results and cash flows.

The management has provided to the Board such explanation and information as are necessary to enable the Board to carry out an informed assessment of the Company's financial statements, which are put to the Board for approval. The Company provides all members of the Board with monthly updates on the Company's performance, positions and prospects.

The Directors were not aware of any material uncertainties relating to events or conditions which may cast significant doubt upon the Group's ability to continue as a going concern.

The statement by the independent auditor regarding their reporting responsibilities on the consolidated financial statements of the Company is set out in the Independent Auditor's Report on pages 169 to 171 of this annual report.

其中,張楠女士於二零二五年一月八日辭任執 行董事。

有關須根據上市規則附錄D2予以披露之董事酬金及 五位最高薪酬僱員的進一步詳情,分別載於綜合財 務報表附註8及9。

董事有關財務報表的財務申報責任

董事明白彼等須編製本公司報告期內的財務報表的 職責,以真實公平地反映本公司及本集團的狀況以 及本集團的業績及現金流量。

管理層已向董事會提供必要的闡釋及數據,使董事 會能對提呈予董事會批准的本公司財務報表進行知 情的評估。本公司已向董事會全體成員提供有關本 公司表現、狀況及前景的每月更新數據。

董事並不知悉與可能對本集團持續經營構成重大疑 問的事件或狀況有關的任何重大不確定因素。

獨立核數師就彼等有關本公司綜合財務報表的申報 責任作出的聲明載於本年報第169至171頁的獨立核 數師報告。

RISK MANAGEMENT AND INTERNAL CONTROL

Responsibility of the Board

The Board acknowledges that it is the responsibility of the Board for ensuring that the Company establishes and maintains appropriate and effective risk management and internal control systems, to safeguard Shareholders' investments and the Company's assets, and review the effectiveness of such systems with the assistance of the Audit Committee at least annually.

The Audit Committee assists the Board in the performance of its regulatory and corporate governance role in the Group's financial, operational, compliance, risk management and internal controls, as well as financial and internal audit functions. Risk management and internal control systems can only provide reasonable but not absolute assurance against material misstatement or losses. They are designed to manage rather than eliminate the risk of failing to meet business objectives.

Audit & supervision department

The Group has established an Audit & Supervision Department (formerly known as Internal Audit Department), whereby such department plays an important role in monitoring the internal governance of the Group and performs internal audit function. The major responsibilities of the Audit & Supervision Department include standardizing and reviewing operating risks, financial positions and internal control of the Group, as well as conducting regular and comprehensive audits of all subsidiaries and affiliates of the Group. The Audit & Supervision Department reports to the Audit Committee at its annual meeting in respect of the adequacy and effectiveness of its work in the previous year and the work plan for the following year.

Risk management and internal control system

The Group adopted the three lines of defence model in the management of risk. Operational management forms the core of the first line of defence as they contact with the risk sources in the first place. They are responsible for identifying, reporting and preliminarily managing risks in their daily operations. Our second line of defence is aimed to facilitate and monitor the implementation of effective risk management practices by operational management and assists risk owners in defining risk exposures and reporting adequate risk-related information throughout the Group. Our internal audit function is the core of the third line of defence and mainly responsible for checking, auditing and monitoring the work performed by the first and second lines of defence.

風險管理及內部監控

董事會責任

董事會明白本身需負責建立和維持恰當且有效風險 管理及內部監控系統,以保障股東的投資及本公司 的資產,並透過審核委員會至少每年檢討系統的有 效性。

審核委員會協助董事會履行其於本集團財務、運 營、合規、風險管理及內部監控,以及財務及內部 審計職能方面資源的監管及企業管制角色。風險管 理及內部監控系統只能針對重大失實陳述或損失作 出合理而非絕對的保證,其建立旨在管理而非消除 未能達成業務目標的風險。

監察審計部

本集團已建立監察審計部(前稱為內審部),該部門 於監察本集團的內部管治方面扮演著重要角色並執 行內部審計職能。監察審計部的主要職責包括規範 及檢討本集團的營運風險、財務狀況及內部監控等 事宜,以及對本集團的所有附屬公司及分支機構進 行定期全面審核。監察審計部於每年定期會議上向 審核委員會匯報其於上一年度有關內部監控是否足 夠及有效的工作結果,以及下一年度的工作計劃。

風險管理及內部監控系統

本集團採取三道防線模式管理風險。營運管理人員 是第一道防線的核心,因為一旦出現風險,彼等首 當其衝。營運管理人員負責識別、報告及初步管理 日常營運中存在的風險。第二道防線旨在推動及監 察營運人員高效實施風險管理措施,協助風險責任 人界定風險敞口及整個集團報告充足的風險信息。 內部審核功能是第三道防線,主要負責檢查、審核 及監察第一及第二道防線的工作。

The Group's risks are identified from business processes in our established enterprise-wide risk assessment methodologies. We select key participants across the Group who are involved in each of the business process as interviewees to identify the risks to form our risk universe. Each risk within the risk universe (including ESG risks) is assessed in terms of likelihood of occurrence and the significance of impact, taken into account the current internal controls in place to mitigate these risks. The risk assessment results are reported to senior management, the Audit Committee, the ESG Committee (the part related to ESG risks) and the Board for the confirmation of our risk response strategies and the development of our improvement measures, based on their preferences towards risk, the available resources for risk mitigation, and the current controls in place. The Board and the Audit Committee and the ESG Committee assess and review the effectiveness of the Group's risk management and internal control systems (covering all key controls including strategy, finance, operation, compliance controls and ESG risks) on an annual basis.

Managing ESG Risks

ESG risks have multiple impacts on the sustainable development of the company's business and social development, and such ESG risks should also be integrated into the Company's risk management framework to improve the effectiveness of risk management.

In order to be consistent with other major risks, the Group adopts the same risk management procedures to manage ESG risks, including identifying ESG risks, formulating risk universe, risk assessment and monitoring measures taken, as well as consulting and reporting processes, etc.

For details of ESG and climate-related risk management measures, please refer to the "Environment, Social and Governance Report" in this annual report.

During the Review Year, the Company reviewed the report prepared by the Audit & Supervision Department containing the investigation results and improvement suggestions as well as the management letter prepared by the external auditor, and promptly took appropriate improvement measures to mitigate the risks. 根據我們建立的全面風險評估方法,本集團從業務 流程出發,進行風險識別。我們選擇各個業務流程 的主要負責人作為受訪者,識別流程中的風險,並 匯總形成最終的風險清單。風險清單中的各風險(包 括ESG風險)按發生的可能性及影響程度評估,並考 慮目前降低該等風險所採用的內部監控。風險評估 結果向高級管理層、審核委員會、ESG委員會(其中 與ESG風險相關的部分)及董事會匯報,以根據彼等 的風險偏好、可用於降低風險的資源及目前已存在 的內部監控狀況等因素來確認我們的風險應對策略 和制定改善方案。董事會連同審核委員會及ESG委 員會每年評估及檢討本集團之風險管理及內部監控 系統(包含所有重大監控,包括策略、財務、運營、 合規監控以及ESG風險)的有效性。

管理ESG風險

ESG風險對本公司業務的可持續發展及社會發展造 成多方面的影響,而該等ESG風險也應整合至本公 司的風險管理框架,以提高風險管理的效益。

為了與其他主要風險保持一致,本集團採用相同風 險管理程序管理ESG風險,包括識別ESG風險、制 定風險清單、風險評估及所採取的監控舉措,以至 諮詢及匯報流程等等。

有關ESG以及氣候相關風險管理措施的詳情,請參 閱本年報「環境、社會及管治報告」。

於回顧年內,本公司已檢討了監察審計部編製的載 有調查結果及改善建議的報告,亦檢討外聘核數師 編製的管理層建議書,並及時採取相應的改善措 施,以降低風險。



The Company's internal control system is based on Internal Control-Integrated Framework of the Committee of Sponsoring Organizations of the Treadway Commission ("**COSO**"), and has five components, namely Control Environment, Risk Assessment, Control Activities, Information and Communication, and Monitoring Activities. The system intends to facilitate the design and functioning of good control practices and reduce the likelihood and impact of risks to an acceptably low level, in order for us to achieve our objectives in operations, reporting, and compliance.

Any material internal control defects identified are timely communicated and carefully evaluated for their potential impacts. The departments or functions who are owners of these controls, are required to propose corrective measures and obtain approval from management before implementation. The implementation status is monitored by both management and the Audit & Supervision Department to ensure these control defects are properly resolved in a timely manner.

The Group has also established policies and internal control procedures for the handling and dissemination of inside information, including "Material Information Internal Reporting System of Tsaker New Energy Tech Co., Limited" and "Information Disclosure Management System of Tsaker New Energy Tech Co., Limited". The information or data to be disclosed should be properly reviewed and approved by our compliance functions and management to ensure its timeliness, accuracy, sufficiency and effectiveness, and is closely monitored after disclosure.

During the Review Year, the Board has reviewed the risk management and internal control system of the Group including all material controls including financial, operational and compliance controls, especially the adequacy of resources, staff qualifications and experience, training programmes and budget of the Group's accounting, internal audit and financial reporting function, and considered that the design and implementation of the risk management and internal control system of the Group are effective and adequate in all material respects. 本公司的內部監控系統乃基於特雷德韋委員會贊助 組織委員會(「COSO」)的內部監控整合框架,包括 監控環境、風險評估、監控活動、信息及溝通和監 督活動五個部分。該系統旨在推動良好監控實踐的 設計及實施,降低風險發生的可能性,並將風險影 響降低到可接受水平,以便實現我們的管理、申報 及合規目標。

我們及時就所識別的重大內部監控瑕疵進行溝通, 並審慎評估潛在風險。身為監控責任人的部門提出 糾正措施,並於實施前獲得管理層批准。管理層及 監察審計部監察實施情況,確保及時妥善解決監控 瑕疵。

本集團亦制定了處理及發佈內幕消息政策及內部監 控程序,包括《彩客新能源科技有限公司重大信息報 告制度》和《彩客新能源科技有限公司信息披露管理 制度》。將予披露的信息或數據由資本市場部及管理 層妥為審閱及批准,確保內幕消息的及時、準確、 充分及有效,並於披露後密切監察。

於回顧年內,董事會已檢討本集團的風險管理及內 部監控系統(包括財務、營運及合規監控等所有重大 監控),尤其是本集團會計、內部審核及財務匯報職 能的資源充足性、員工資質及經驗、培訓課程及預 算,並認為我們的風險管理及內部監控系統的設計 及實施在所有重大方面均有效及適當。

AUDITOR'S REMUNERATION

The remuneration of the auditor in respect of the audit and nonaudit services provided to the Company for the Reporting Period is as follows:

核數師酬金

就核數師於報告期內向本公司提供的核數及非核數 服務之酬金載列如下:

| Type of services | 服務類別 | Amount (RMB'000) 金額 (人民幣千元) |
|------------------------------------|-------------|--------------------------------|
| Audit services | 核數服務 | 1,700 |
| Non-audit services in relation to: | 關於以下的非審核服務: | |
| Interim results reviewing | 中期業績審閲 | 550 |
| Total | 總計 | 2,250 |

COMPANY SECRETARY

Mr. BAI Kun, an executive Director, who has been confirmed by the Stock Exchange to be capable of acting as a company secretary of the Company under Rule 3.28 of the Listing Rules, acts as the sole company secretary of the Company and is responsible for advising the Board on corporate governance matters and ensuring that the Board policy and procedures, and the applicable laws, rules and regulations are followed.

For the year ended 31 December 2024, Mr. BAI Kun has undertaken no less than 15 hours of relevant professional training respectively in compliance with Rule 3.29 of the Listing Rules.

DIVIDEND POLICY

On 30 November 2018, the Board approved and adopted a dividend policy (the "**Dividend Policy**").

According to the Dividend Policy, the Company may distribute dividends in (i) cash; (ii) Shares; or (iii) a combination of cash or Shares. When deciding whether to propose/declare dividends and in determining the dividend amount, the Board will take into consideration, amongst others, the general financial position, operating results, liquidity position and capital requirements of the Group, and the distribution shall be made in accordance with applicable rules and regulations (including the Companies Law of the Cayman Islands) and subject to restrictions under the Articles of Association.

公司秘書

執行董事白崑先生(已經聯交所確認有能力根據上市 規則第3.28條擔任本公司的公司秘書)擔任本公司唯 一公司秘書,負責就企業管治事宜向董事會提出建 議,並確保遵循董事會的政策及程序、適用法律、 規則及法規。

截至二零二四年十二月三十一日止年度, 白崑先生 已符合上市規則第3.29條參加不少於15小時的相關 專業培訓。

股息政策

於二零一八年十一月三十日,董事會批准及採納股 息政策(「**股息政策**」)。

根據股息政策,本公司可以以(i)現金;(ii)股票;或 (iii)現金或股票的組合分配股息。在決定是否建議派 發/宣派股息及在釐定股息金額時,董事會將考慮 (其中包括)本集團的一般財務狀況、經營業績、流 動資金狀況及資本需求,並須根據適用規則及規例 (包括開曼群島公司法)及組織章程細則項下的任何 限制進行利潤分配。

COMMUNICATION WITH SHAREHOLDERS AND INVESTOR RELATIONS

Shareholders' Communication Policy

The Company considers that effective communication with Shareholders is essential for enhancing investor relations and understanding of the Group's business, performance and strategies. The Company also recognizes the importance of timely and non-selective disclosure of information on the Company, which will enable Shareholders and investors to make the informed investment decisions. To promote effective communication, the Company has been maintaining a Shareholders' communication policy (the "**Shareholders' Communication Policy**"), which aims at establishing a two-way relationship and communication between the Company and its Shareholders.

During the Review Year, the Board adopted the amended Shareholders' Communication Policy. Under the Shareholders' Communication Policy, the Company will take steps to solicit and understand the views of its Shareholders and other stakeholders (including employees, customers, suppliers and investors). Shareholders may direct questions and communicate their views on various matters affecting the Company, request for publicly available information and provide comments and suggestions to directors or management of the Company by mail to 31st Floor, Tower Two, Times Square, 1 Matheson Street, Causeway Bay, Hong Kong, by telephone (during business hours) at (86 10) 5653-2886 or by email to ir@tsaker.com.

The annual general meetings of the Company provide opportunity for Shareholders to communicate directly with the Directors. Under normal circumstances, the Chairman and independent non-executive Directors of the Company and the chairmen of the Board Committees of the Company will attend the annual general meetings to answer Shareholders' questions. The external auditor will also attend the annual general meetings to answer questions about the audit works, the preparation and content of the auditor's report, the accounting policies and auditor independence.

與股東的溝通及投資者關係

股東通訊政策

本公司認為,與股東的有效溝通對加強投資者關係 及使投資者了解本集團的業務、表現及策略非常重 要。本公司亦深信及時與非選擇性地披露本公司數 據以供股東及投資者作出知情投資決策的重要性。 為促進有效的溝通,本公司一直維持股東通訊政策 (「**股東通訊政策**」),旨在建立本公司與股東的相互 關係及溝通。

於回顧年內,董事會已採納經修訂的股東通訊政 策。根據股東通訊政策,本公司將採取行動收集並 了解其股東及其他持份者(包括僱員、客戶、供應商 及投資者)的意見。股東可就影響本公司的各類事宜 提問及表達意見、要求提供可公開查閱資料以及向 本公司董事或管理層提供意見及建議,前述各項可 透過郵寄(地址為香港銅鑼灣勿地臣街1號時代廣場 二座31樓)、致電(於辦公時間)(86 10) 5653-2886 或電郵至jr@tsaker.com。

本公司股東週年大會提供股東與董事直接溝通的機 會。本公司主席、獨立非執行董事及本公司各董事 會委員會主席將在一般情況下出席股東週年大會解 答股東提問。外部核數師亦將出席股東週年大會, 並解答有關審計工作、核數師報告的編製及內容、 會計政策及核數師獨立性的提問。

The Company will appoint employees specifically responsible for investor relation matters, including but not limited to providing information to Shareholders in a timely and effective manner. Any corporate communication issued or to be issued by the Company, including but not limited to annual reports, interim reports, notices of general meetings, circulars and proxy forms, will be written in plain language and provided to Shareholders in English and Chinese version for easy understanding.

The capital market department of the Group strives to maintain the investor relation of the Company through regular and extraordinary exchanges with investment institutions, so as to ensure timely communication and to understand the latest business development of the Company and the views of investors on the Company's prospects. Research reports prepared by investment institutions will be posted on the Company's website for reference of Shareholders and investors.

The Board will review the Shareholders' Communication Policy annually so as to ensure its implementation and effectiveness. The summary of annual review results will be disclosed in the annual report and/or report of corporate governance of the Company.

The Board has reviewed the implementation and effectiveness of Shareholders' Communication Policy in respect of the year ended 31 December 2024, and is of the view that the current Shareholders' Communication Policy has been effectively implemented. During the Review Year, the annual general meeting of the Company was held on 16 May 2024. All Directors attended the meeting in person or via video conference to answer any inquiries Shareholders might have. The Company holds investor communication activities from time to time to update Shareholders on the Company's business development and respond to Shareholders' inquiries. The Company has also received inquiries from Shareholders from time to time and such inquiries have been properly resolved. Accordingly, the Company considers its Shareholders' Communication Policy to be effective.

The latest version of the Shareholders' Communication Policy has been posted on the website of the Company at http://www.tsaker.com, where the up-to-date information on the Company's business operations and developments, financial information, corporate governance practices and other information are available for public access. 本公司將指派專職員工負責投資者關係,包括但不 限於確保向股東及時有效地發放資料。本公司發出 或將發出的任何企業通訊文件,包括但不限於年度 報告、中期報告、大會通告、通函及代表委任表 格,均以通俗易懂的語言撰寫,並向股東提供中英 文版本,以便股東理解。

本集團資本市場部致力通過與投資機構的定期及不 定期互動,以維護本公司的投資者關係,藉此確保 及時溝通以及了解本公司的最新業務動態及投資者 對本公司前景的看法。投資機構所編製有關本公司 的研究報告將登載於本公司網站,以供股東及投資 者閲覽及參考。

董事會將每年檢討股東通訊政策,以確保其實施及 成效。年度檢討結果的概要將於本公司年度報告 及/或企業管治報告中披露。

就截至二零二四年十二月三十一日止年度,董事會 已檢討股東通訊政策的實施及成效,並認為現有的 股東通訊政策有效實施。於回顧年內,本公司股東 週年大會於二零二四年五月十六日舉行,全體董事 均親身或通過視頻會議出席,以回答股東可能提出 的任何查詢。本公司不時舉行投資者交流活動,以 向股東更新公司經營發展信息及回覆股東查詢。本 公司亦不時收到股東的查詢,而有關查詢均已妥善 解決。因此,本公司認為其股東溝通政策有效。

最新的股東通訊政策已載於本公司網站 (http://www.tsaker.com),本公司會於網站刊登有 關其業務營運及發展的最新數據、財務資料、企業 管治常規及其他資料,以供公眾人士讀取。



SHAREHOLDERS' RIGHTS

To safeguard the Shareholders' interests and rights, a separate resolution will be proposed for each issue at general meetings, including the election of individual Directors.

All resolutions put forward at general meetings will be voted on by poll pursuant to the Listing Rules and the poll results will be posted on the websites of the Company and the Stock Exchange in a timely manner after each general meeting.

CONVENING AN EXTRAORDINARY GENERAL MEETING AND PUTTING FORWARD PROPOSALS

According to Article 12.3 of the Articles of Association, Shareholders may put forward proposals for consideration at general meetings of the Company. Any one or more member(s) of the Company 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 of the Company at the principal place of business of the Company in Hong Kong, to require an extraordinary general meeting to be called by the Board for the transaction of any business specified in such requisition; and such meeting shall be held within 21 days from the date when such meeting is convened. If within 21 days of such deposit the Board fails to proceed to convene such meeting, the requisitionist(s) himself (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 to convene such general meeting shall be reimbursed to the requisitionist(s) by the Company.

ENQUIRIES TO THE BOARD

Shareholders who intend to put forward their enquiries about the Company to the Board could send their enquiries to the capital market department of the Company at its headquarters through email at ir@tsaker.com.

CONSTITUTIONAL DOCUMENTS

There was no change in the Articles of Association during the Reporting Period.

股東權利

為保障股東的利益及權利,本公司會於股東大會上 就各事項(包括選舉個別董事)提呈獨立決議案。

於股東大會上提呈的所有決議案將根據上市規則以 投票方式進行表決,投票結果將於各股東大會舉行 後及時於本公司及聯交所網站刊登。

召開股東特別大會及提呈建議

根據組織章程細則第12.3條,股東可於本公司股東 大會上提出建議以供考慮。任何一位或以上於遞呈 要求當日持有本公司有權於本公司股東大會上投票 並繳足股本不少於十分之一的股東,有權隨時透過 本公司香港主要營業地點向董事會或本公司公司秘 書發出書面要求召開本公司股東特別大會,以處理 有關要求中指明的任何事項;上述會議應於該會議 召開之日起21日內舉行。倘遞呈後21日內董事會未 有召開該大會,則遞呈要求人士可自行按正常程序 召開大會,而遞呈要求人士因董事會未有召開股東 大會而合理產生的所有開支應由本公司向要求人士 作出償付。

向董事會提出查詢

股東如欲向董事會作出有關本公司的查詢,可透過 電郵向本公司總部之資本市場部查詢,電郵地址 為ir@tsaker.com。

章程文件

於報告期間,組織章程細則並無修訂。

Independent Auditor's Report 獨立核數師報告

EY_{安永}

Ernst & Young 27/F, One Taikoo Place 979 King's Road Quarry Bay, Hong Kong

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To the shareholders of Tsaker New Energy Tech Co., Limited (Incorporated in the Cayman Islands with limited liability)

Opinion

We have audited the consolidated financial statements of Tsaker New Energy Tech Co., Limited (the "Company") and its subsidiaries (the "Group") set out on pages 172 to 298, 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 Hong Kong Financial Reporting Standards ("HKFRSs") issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA") and have been properly prepared in compliance with the disclosure requirements of the Hong Kong Companies Ordinance.

Basis for opinion

We conducted our audit in accordance with Hong Kong Standards on Auditing ("HKSAs") issued by the HKICPA. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the consolidated financial statements* section of our report. We are independent of the Group in accordance with the HKICPA's *Code of Ethics for Professional Accountants* (the "Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion. **致彩客新能源科技有限公司全體股東** (於開曼群島註冊成立的有限公司)

意見

我們已審核第172至298頁所載彩客新能源科技有限 公司(「貴公司」)及其附屬公司(「貴集團」)的綜合財 務報表,包括於二零二四年十二月三十一日的綜合 財務狀況表,及截至該日止年度的綜合損益及其他 全面收益表、綜合權益變動表及綜合現金流量表以 及綜合財務報表附註,包括重要會計政策信息。

我們認為,該等綜合財務報表已根據香港會計師公 會(「香港會計師公會」)頒佈的香港財務報告準則 (「香港財務報告準則」)真實而公允地反映 貴集團 於二零二四年十二月三十一日的綜合財務狀況及其 截至該日止年度的綜合財務表現及綜合現金流量, 並已遵照香港《公司條例》的披露要求妥為擬備。

意見的基礎

我們已根據香港會計師公會頒佈的香港審計準則 (「香港審計準則」)進行審計。我們在該等準則下承 擔的責任已在本報告「*核數師就審計綜合財務報表須 承擔的責任*」一節中作進一步闡述。根據香港會計師 公會的《*專業會計師道德守則*》(「守則」),我們獨立 於 貴集團,並已履行守則中的其他道德責任。我 們相信,我們獲得的審計憑證能充足及適當地為我 們的意見提供基礎。

獨立核數師報告



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.

關鍵審計事項

根據我們的專業判斷,關鍵審計事項為該等對本期 綜合財務報表的審計最為重要的事項。這些事項均 在我們審計整體綜合財務報表及出具意見時進行處 理,而我們不會對這些事項提供單獨的意見。我們 對下述每一事項在審計中是如何處理的描述也以此 為背景。

我們已履行本報告「*核數師就審計綜合財務報表須承 擔的責任*」一節所述的責任,包括與這些關鍵審計事 項相關的責任。因此,我們的審計包括執行為應對 綜合財務報表重大錯報風險的評估而設的程序。審 計程序的結果(包括應對下述事項所執行之程序)為 我們就隨附的綜合財務報表的審計意見提供基礎。

獨立核數師報告



Key audit matters (continued)

Key audit matter

Recognition of deferred tax assets on tax losses

Several of the Company's subsidiaries had accumulated tax losses of RMB451 million as at 31 December 2024. The Group has recognised deferred tax assets of RMB100 million against the tax losses to the extent that the realisation of the related tax benefits through future taxable profits is probable.

Recognition of deferred tax assets requires critical judgement from management on the likelihood and magnitude of creating future taxable profits to utilise the tax losses, including expectations for future prices of products, expected sales volumes and production costs, and overall market and economic conditions. Actual profits are likely to be different from those forecasts since anticipated events frequently do not occur as expected and unforeseen events may arise, and their impact on estimates and forecasts may be material.

The Group's accounting policies and disclosures about the deferred tax assets are included in notes 2.4, 3 and 29.

How our audit addressed the key audit matter

Our audit procedures included, amongst others, evaluating the assumptions used in projecting the expected future taxable profits such as future prices of products, expected sales volumes and production costs, by comparing these key inputs with the corresponding entities' historical data and economic forecasts as well as by reviewing supporting documents for those assumptions made such as sale contracts and budget prepared by management, and assessing the income tax rate applicable to the deferred tax assets to be recognised. We involved our tax experts to assist us in the reconciliation review of corporate income tax.

We also reviewed the adequacy of disclosures made in the Group's consolidated financial statements in respect of the recognition of deferred tax assets.

關鍵審計事項(續)

關鍵審計事項

我們的審計如何處理該 事項

確認税務虧損的遞延所得 税資產

於二零二四年十二月三十 我們的審計程序包括(其 一日, 貴公司若干附屬 中包括)評估用於預測未 公司的累計税務虧損為人 來應課税溢利的假設, 民幣451百萬元。 貴集團 如未來產品價格、預期 就税務虧損已確認的遞延 銷售量及生產成本,方 税項資產為人民幣100百 式為將此等關鍵假設與 萬元,該確認以相關税務 相應主體的歷史數據及 虧損對應的税項利益很可 經濟預測進行比較,審 能透過日後應課税溢利實 查諸如銷售合同、管理 現為限。

確認遞延税項資產需要對 用於將予確認的遞延税 用以動用税務虧損的未來 項資產的所得税率。我 應税溢利的可能性和幅度 們邀請税務專家協助我 作出重要的管理判斷,包 們進行在企業所得税的 括對未來產品價格、銷售 量及生產成本,以及整體 市場及經濟狀況的預期。 我們亦審查 貴集團綜 不會如預期發生,並且可 充分性。 能出現未預見的事件,並 且它們對估計及預測的影 響可能屬重大。

貴集團有關遞延税項資產 的會計政策及披露載於附 註2.4、3及29。

層編製的預算等假設的 支持文件,以及評估適 對賬審查中。

實際溢利可能與那些預測 合財務報表就確認遞延 不同,因為預期事件經常 税項資產所作出披露之

獨立核數師報告



Key audit matters (continued)

Key audit matter

Impairment of property, plant and equipment

At 31 December 2024, the Group's property, plant and equipment ("PPE") amounted to RMB1,660 million. The Group is required to review PPE for impairment whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. Management performed an impairment assessment on PPE by determining the recoverable amounts of the cash-generating units ("CGUs") that the PPE are allocated to. As a result of the impairment assessment, no impairment loss was recognised during the year ended 31 December 2024.

How our audit addressed the key audit matter

We obtained an understanding

of controls over the process of

impairment assessment on PPE.

For those PPE where value-in-

use is used as the recoverable

amount, we assessed the

methodology used by the

Group, that is, recoverable

amount calculations based on

future discounted cash flows

and assessed the significant

assumptions used in the

calculations, which comprised,

amongst others, future prices

of products, expected sales

volumes, production costs and

discount rates, by comparing

them with the Group's historical

data as well as by reviewing

supporting documents for

those assumptions made

such as sale contracts. We

also analysed the historical

accuracy of management's

estimates. In addition, we involved our valuation specialist

to assist us in assessing

the valuation methodologies

and the assumptions used,

including the discount rates.

We performed a sensitivity

analysis of the significant assumptions described above to assess the changes to the recoverable amounts of the CGUs resulting from changes

in these assumptions.

關鍵審計事項(續)

關鍵審計事項 物業、廠房及設備減值 我們的審計如何處理該 事項

於二零二四年十二月三十 我們了解對物業、廠房 一日, 貴集團的物業、 及設備減值評估過程的 廠房及設備(「物業、廠房 控制。 及設備」)為人民幣1,660 百萬元。每當事件或情況 對於以使用價值作為可 變化表明物業、廠房及設 收回金額的物業、廠 備的賬面價值可能無法收 房 及 設 備 , 我 們 評 估 回時, 貴集團必須審視 了 貴集團所採用的方 其減值。管理層通過確定 法,即基於未來折現現 分配給物業、廠房及設備 金流的可收回金額計 的現金產生單位(「現金產 算,並評估了計算中使 生單位」)的可收回金額對 用的重要假設,這些假 該等物業、廠房及設備進 設其中包括產品的未來 行減值評估。進行減值評 價格、預期銷售量、生 估後,截至二零二四年十 產成本及折現率,並將 二月三十一日止年度並無 這些假設與 貴集團的 確認減值虧損。

歷史數據進行比較,且 就有關所作出的該等假 設審閱相關支持文件(如 銷售合同)。我們亦分析 了管理層估計的歷史準 確性。此外,我們聘請 了估值專家以協助我們 評估估值方法及所用假 設(包括貼現率)。我們 對上述重大假設進行了

敏感性分析,以評估現 金產生單位可收回金額 因該等假設變動而產生 的變動。

獨立核數師報告



| Key audit matters (continued) | | 關鍵審計事項 (續) | |
|--|--|-------------------|------------------|
| Key audit matter | How our audit addressed the key audit matter | 關鍵審計事項 | 我們的審計如何處理該 事項 |
| Impairment of property, plant and equipment | , | 物業、廠房及設備減值 | |
| Audit management's impairment assessment on PPE was complex due to the significant estimates and judgements involved in the projections of future cash flows, including the future prices of products, expected sales volumes, production costs and discount rates. These estimates and judgements may be affected by unexpected changes in the future market or economic conditions. The Group's accounting policies and disclosures about the impairment assessment on PPE are included in notes 2.4, 3 and | We also reviewed the adequacy of disclosures made in the Group's consolidated financial statements in respect of the impairment assessment on PPE. | 及設備的減值評估非常複 | |

Other information included in the Annual Report

13 to the consolidated financial

statements.

年報包括的其他資料

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.

貴公司董事須對其他資料負責。其他資料包括刊載 於年報內的所有資料,惟不包括綜合財務報表及我 們的核數師報告。

獨立核數師報告



Other information included in the Annual Report *(continued)*

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

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

Responsibilities of the directors for the consolidated financial statements

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

In preparing the consolidated financial statements, the directors 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. 年報包括的其他資料(續)

我們對綜合財務報表發表的意見並不涵蓋其他資 料,而我們亦不會就此發表任何形式的鑑證結論。

結合我們對綜合財務報表的審計,我們的責任是閱 讀其他資料,從而在此過程中考慮其他資料是否與 綜合財務報表或我們在審計過程中獲悉的資料存在 重大不符或似乎存在重大錯誤陳述的情況。基於我 們已執行的工作,倘我們認為此其他資料存在重大 錯誤陳述,則我們須報告該事實。我們就此並無任 何事項需報告。

董事就綜合財務報表須承擔的責任

貴公司董事須負責根據香港會計師公會頒佈的香港 財務報告準則及香港公司條例的披露要求擬備真實 而公允的綜合財務報表,並對其認為為使綜合財務 報表的擬備不存在由於欺詐或錯誤而導致的重大錯 誤陳述所必需的內部監控負責。

在編製綜合財務報表時, 貴公司董事須負責評 估 貴集團持續經營之能力,並披露與持續經營有 關之事項(如適用)。除非董事有意將 貴集團清 盤,或停止運營,或除此之外並無其他實際可行之 辦法,否則 貴公司董事須採用以持續經營為基礎 之會計法。

審核委員會協助 貴公司董事履行監督 貴集團財 務報告過程的責任。

獨立核數師報告



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 HKSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

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

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.

核數師就審計綜合財務報表須承擔的責任

我們的目標為對綜合財務報表整體是否不存在由於 欺詐或錯誤而導致的重大錯誤陳述取得合理保證, 並出具包括我們意見的核數師報告。我們僅向整體 股東作出本報告,除此以外不可用作其他用途。我 們概不就本報告的內容對任何其他人士負責或承擔 法律責任。

合理保證為高水準的保證,但不能保證按照香港審 計準則進行的審計將在某一重大錯誤陳述存在時總 能發現。錯誤陳述可由欺詐或錯誤引起,倘合理預 期有關錯誤陳述單獨或匯總起來可能影響綜合財務 報表使用者根據該等綜合財務報表作出的經濟決 定,則被視作重大。

作為根據香港審計準則進行審計的一部分,我們會 在審計過程中運用專業判斷及保持專業懷疑態度。 我們亦會:

- 識別和評估由於欺詐或錯誤而導致綜合財務 報表存在重大錯誤陳述的風險,設計及執行 審計程序以應對該等風險,並獲取充足和適 當的審計憑證,作為我們意見的基礎。由於 欺詐可能涉及串謀、偽造、蓄意遺漏、虛假 陳述,或淩駕於內部監控之上,因此未能發 現由於欺詐而導致的重大錯誤陳述的風險高 於未能發現由於錯誤而導致的重大錯誤陳述 的風險。
- 了解與審計相關的內部監控,以設計適當的 審計程序,但目的並非對 貴集團內部監控 的有效性發表意見。
- 評價董事所採用的會計政策是否恰當及所作 出的會計估計和相關披露是否合理。

獨立核數師報告

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Auditor's responsibilities for the audit of the consolidated financial statements (continued)

- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 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. 核數師就審計綜合財務報表須承擔的責任(續)

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- 對董事採用持續經營為會計基礎是否恰當作 出結論。根據所獲取的審計憑證,確定是否 存在與事項或情況有關的重大不確定因素, 從而可能導致對 貴集團的持續經營能力產 生重大疑慮。倘我們認為存在重大不確定因 素,則須在核數師報告中提請注意綜合財務 報表中的相關披露,或倘有關的披露不足, 則須修訂意見。我們的結論是基於核數師報 告日期止所取得的審計憑證。然而,未來事 項或情況可能導致 貴集團不能持續經營。
- 評價綜合財務報表的整體呈報、結構和內容 (包括披露),以及綜合財務報表是否以公允 呈報的方式反映有關交易和事項。
- 計劃和執行集團審計,以獲取關於 貴集團 內實體或業務單位財務信息的充足和適當的 審計憑證,以對綜合財務報表形成審計意見 提供基礎。我們負責指導、監督和覆核為集 團審計而執行的審計工作。我們為審計意見 承擔全部責任。

我們就(其中包括)審計的計劃範圍、時間安排及重 大審計發現(包括我們在審計中識別出內部控制的任 何重大缺陷)與審核委員會溝通。

獨立核數師報告



Auditor's responsibilities for the audit of the consolidated financial statements (continued)

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 Wong Kwok Yin.

Ernst & Young

Certified Public Accountants

核數師就審計綜合財務報表須承擔的責任(續)

我們亦向審核委員會提交聲明,説明我們已符合有 關獨立性的相關專業道德要求,並就有可能合理地 被認為會影響我們獨立性的所有關係和其他事項, 以及消除不利影響的行動或採取的防範措施(如適 用)與他們溝通。

從與審核委員會溝通的事項中,我們決定哪些事項 對本期間綜合財務報表的審計最為重要,因而構成 關鍵審計事項。除非法律法規不允許公開披露這些 事項,或在極端罕見的情況下,我們認為披露這些 事項所造成的負面後果合理預期將可能超過公眾知 悉事項的利益而不應在報告中披露,否則我們會在 核數師報告中描述這些事項。

出具本獨立核數師報告的審計項目合夥人是黃國賢。

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安永會計師事務所 執業會計師

| Hong Kong | 香港 |
|---------------|------------|
| 20 March 2025 | 二零二五年三月二十日 |

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

Year ended 31 December 2024 截至二零二四年十二月三十一日止年度

| | | | 2024 二零二四年 | 2023 二零二三年 |
|--|---|---------|----------------------|---------------|
| | | Notes | RMB'000 | RMB'000 |
| | | 附註 | 人民幣千元 | 人民幣千元 |
| | | | | |
| REVENUE | 收益 | 5 | 2,156,955 | 2,065,474 |
| Cost of sales | 銷售成本 | | (1,941,794) | (1,746,838) |
| Gross profit | 毛利 | | 215,161 | 318,636 |
| Other income and gains | 其他收入及收益 | 5 | 12,615 | 29,289 |
| Selling and distribution expenses | 銷售及分銷開支 | | (25,829) | (44,219) |
| Administrative expenses | 行政開支 | | (158,190) | (178,301) |
| Other expenses | 其他開支 | | (5,411) | (12,892) |
| Impairment losses on property, | 物業、廠房及設備減值虧損 | | | |
| plant and equipment | | 13 | - | (14,046) |
| Impairment loss on investment in | 於一間聯營公司的投資減值虧損 | | | |
| an associate | | | - | (758) |
| Finance costs | 財務成本 | 6 | (38,332) | (33,028) |
| Share of loss of an associate | 分佔一間聯營公司虧損 | | - | (110) |
| Exchange gains/(losses), net | 匯兑收益/(虧損)淨額 | | 362 | (4,971) |
| | 成设计论制 | 7 | 070 | 50.000 |
| | 除税前溢利 所得税開支 | 7 10 | 376 | 59,600 |
| Income tax expense | 川侍枕用文 | 10 | (1,862) | (14,407) |
| (LOSS)/PROFIT FOR THE YEAR | 年內(虧損)/溢利 | | (1,486) | 45,193 |
| OTHER COMPREHENSIVE INCOME | 其他全面收益 | | | |
| Other comprehensive income that | 可能於其後期間重新分類至損益 | | | |
| may be reclassified to profit or loss in subsequent periods (net of tax): | 的其他全面收益(扣除税項): | | | |
| Exchange differences on translation of foreign operations | 換算海外業務的匯兑差額 | | 2,649 | 4,466 |
| Other comprehensive income that will not be reclassified to profit or loss in subsequent periods (net of tax): | 於其後期間將不會重新分類至損益 的其他全面收益(扣除税項): | | | |
| Equity investments designated at fair value through other comprehensive income ("FVOCI") | 指定按公允價值計量且其變動計入 其他全面收益(「按公允價值計量 且其變動計入其他全面收益」)之 股權投資 | | (0.150) | 1 <i>AE</i> 4 |
| | 加附准仅具 | | (8,159) | 1,454 |

Consolidated Statement of Profit or Loss and Other Comprehensive Income

綜合損益及其他全面收益表

Year ended 31 December 2024 截至二零二四年十二月三十一日止年度

| | | Notes 附註 | 2024 二零二四年 RMB'000 人民幣千元 | 2023 二零二三年 RMB'000 人民幣千元 |
|---|--------------------------------------|-------------|-----------------------------------|-----------------------------------|
| OTHER COMPREHENSIVE INCOME FOR THE YEAR, NET OF TAX | 年內其他全面收益,扣除税項 | | (5,510) | 5,920 |
| TOTAL COMPREHENSIVE INCOME FOR THE YEAR | 年內全面收益總額 | | (6,996) | 51,113 |
| (Loss)/Profit attributable to: Owners of the parent Non-controlling interests | 下列人士應佔(虧損)/溢利: 母公司擁有人 非控股權益 | | (21,098) 19,612 | 29,061 16,132 |
| | | | (1,486) | 45,193 |
| Total comprehensive income attributable to: Owners of the parent Non-controlling interests | 下列人士應佔全面收益 總額: 母公司擁有人 非控股權益 | | (26,608) 19,612 | 34,981 16,132 |
| | | | (6,996) | 51,113 |
| (LOSS)/EARNINGS PER SHARE ATTRIBUTABLE TO ORDINARY EQUITY HOLDERS OF THE PARENT | 母公司普通股權益擁有人應佔 每股(虧損)/盈利 | | | |
| Basic and diluted (expressed in RMB per share) | 基本及攤薄(按每股人民幣元列示) | 12 | (0.02) | 0.03 |

Consolidated Statement of Financial Position

綜合財務狀況表

31 December 2024 二零二四年十二月三十一日

| | | | <mark>31 December</mark> 十二月三十一日 | 31 December 十二月三十一日 |
|---|-----------------|----------|-------------------------------------|------------------------|
| | | | 2024 | 2023 |
| | | | 二零二四年 | 二零二三年 |
| | | Notes | RMB'000 | RMB'000 |
| | | 附註 | 人民幣千元 | 人民幣千元 |
| NON-CURRENT ASSETS | 非流動資產 | | | |
| Property, plant and equipment | 物業、廠房及設備 | 13 | 1,659,553 | 1,725,269 |
| Right-of-use assets | 使用權資產 | 14(a) | 85,003 | 89,582 |
| Equity investments designated at FVOCI | 指定按公允價值計量且其變動計入 | | | |
| | 其他全面收益之股權投資 | 15 | 24,150 | 32,309 |
| Financial assets at fair value through | 按公允價值計量且其變動計入損益 | | | |
| profit or loss ("FVPL") | (「按公允價值計量且其變動計入 | | | |
| | 損益」)之金融資產 | 22 | 14,960 | 25,183 |
| Intangible assets | 無形資產 | 16 | 5,568 | 6,850 |
| Deferred tax assets | 遞延税項資產 | 29 | 116,955 | 67,449 |
| Other non-current assets | 其他非流動資產 | 17 | 38,919 | 39,530 |
| T | 北达私次文体店 | | 4.045.400 | 1 000 170 |
| Total non-current assets | 非流動資產總值 | | 1,945,108 | 1,986,172 |
| CURRENT ASSETS | 流動資產 | | | |
| Inventories | 存貨 | 18 | 273,091 | 285,326 |
| Trade receivables | 貿易應收款項 | 19 | 283,864 | 342,512 |
| Notes receivable | 應收票據 | 20 | 690,380 | 399,501 |
| Prepayments and other receivables | 預付款項及其他應收款 | 21 | 47,171 | 69,279 |
| Financial assets at FVPL | 按公允價值計量且其變動 | | | |
| | 計入損益之金融資產 | 22 | 906 | 12,879 |
| Restricted cash | 受限現金 | 23 | 140 | 70,586 |
| Cash and cash equivalents | 現金及現金等價物 | 23 | 266,789 | 287,441 |
| - | ` `` | | | 4 407 504 |
| Total current assets | 流動資產總值 | | 1,562,341 | 1,467,524 |
| CURRENT LIABILITIES | 流動負債 | | | |
| Trade and bills payables | 貿易應付款項及應付票據 | 24 | 387,038 | 472,614 |
| Other payables and accruals | 其他應付款項及應計費用 | 25 | 584,617 | 277,648 |
| Contract liabilities | 合約負債 | | 10,216 | 11,173 |
| Interest-bearing bank and other borrowings | 計息銀行及其他借款 | 26 | 190,421 | 277,444 |
| Income tax payable | 應付所得税 | 20 | 8,825 | 19,347 |
| Current portion of long-term borrowings | 長期借款的即期部分 | 26 | 16,148 | 21,650 |
| Other current liabilities | 其他流動負債 | 20 27 | 2,747 | 60,286 |
| | | | | |
| Total current liabilities | 流動負債總額 | | 1,200,012 | 1,140,162 |

Consolidated Statement of Financial Position

綜合財務狀況表

31 December 2024 二零二四年十二月三十一日

| | | | 31 December | 31 December |
|----------------------------------|------------------------|-------|-----------------|-----------------------------|
| | | | 十二月三十一日 2024 | 十二月三十一日 2023 |
| | | | 二零二四年 | 二零二三年 |
| | | Notes | | — <u>₹</u> — _ RMB'000 |
| | | 附註 | 人民幣千元 | 人民幣千元 |
| | | | | |
| NET CURRENT ASSETS | 流動資產淨值 | | 362,329 | 327,362 |
| TOTAL ASSETS LESS CURRENT | 總資產減流動負債 | | | |
| LIABILITIES | <i>┉ 貝 庄 № 加 到 只</i> 貝 | | 2,307,437 | 2,313,534 |
| | | | | |
| NON-CURRENT LIABILITIES | 非流動負債 | | | |
| Deferred income | 遞延收入 | 28 | 6,229 | 8,163 |
| Deferred tax liabilities | 遞延税項負債 | 29 | 6,154 | 7,732 |
| Interest-bearing bank and | 計息銀行及其他借款 | | | |
| other borrowings | | 26 | 1,842 | 18,058 |
| Lease liabilities | 租賃負債 | 14(b) | - | 232 |
| Other non-current liabilities | 其他非流動負債 | 30 | 340,157 | 224,518 |
| Total non-current liabilities | 非流動負債總額 | | 354,382 | 258,703 |
| Net assets | 資產淨值 | | 1,953,055 | 2,054,831 |
| | | | | |
| EQUITY | 權益 | | | |
| Equity attributable to owners of | 母公司擁有人應佔權益 | | | |
| the parent | m + | 24 | | 05.040 |
| Share capital | 股本 | 31 | 63,402 | 65,346 |
| Treasury shares | 庫存股份 | | (10,438) | (16,513) |
| Reserves | 儲備 | 32 | 1,711,941 | 1,846,641 |
| | | | 1,764,905 | 1,895,474 |
| Non controlling interacts | 非控股權益 | | 100 150 | 150 057 |
| Non-controlling interests | 升 []]]以惟血 | | 188,150 | 159,357 |
| Total equity | 權益總額 | | 1,953,055 | 2,054,831 |

| Ge Yi | Bai Kun |
|------------|----------|
| 大 犬 | 白崑 |
| Director | Director |
| 董事 | 董事 |

Consolidated Statement of Changes in Equity 綜合權益變動表

||小口 ||E 山 攵 均 八

Year ended 31 December 2024 截至二零二四年十二月三十一日止年度

| | | | Attributable to owners of the parent 母公司擁有人應佔 | | | | | | | | | | |
|--|------------|------------------|--|-------------------------|-------------------------|-------------------------|-------------------|-------------------------|------------------|---------------------|------------------|--------------------------|-----------------|
| | | | | | | | 17年17月11日 | Fair value reserve | | | | _ | |
| | | Chave | Tracerum | Chara | Contial | Safety | Chabulanu | of equity | Translation | Detained | | Non- | Total |
| | | Share capital | Treasury shares | Share premium | reserve | production fund | Statutory reserve | investments at FVOCI | reserve | Retained profits | Total | controlling interests | Total equity |
| | | oupnui | onaroo | promum | 1000110 | i unu | 1000110 | 按公允價值 | 1000110 | pronto | Total | Intereste | oquity |
| | | | | | | | | 計量且其 | | | | | |
| | | | | | | | | 變動計入 | | | | | |
| | | | | | | | | 其他全面 | | | | | |
| | | | | | | | | 收益之股權 | | | | | |
| | | | | | | 安全 | | 投資之公允 | | | | | |
| | | 股本 | 庫存股份 | 股份溢價 | 資本儲備 | 生產基金 | 法定儲備 | 價值儲備 | 匯兑儲備 | 保留溢利 | 總計 | 非控股權益 | 權益總額 |
| | | RMB'000 人民幣千元 | RMB'000 人民幣千元 | RMB'000 人民幣千元 | RMB'000 人民幣千元 | RMB'000 人民幣千元 | RMB'000 人民幣千元 | RMB'000 人民幣千元 | RMB'000 人民幣千元 | RMB'000 | RMB'000 人民幣千元 | RMB'000 | RMB'000 |
| | | 人氏带十几 | 人氏帝十九 | 人民审十九 | 人氏帝于儿 | 人氏帝十九 | 人氏帝十九 | 人氏帝于儿 | 人氏帝于儿 | 人民幣千元 | 人氏帝十九 | 人民幣千元 | 人民幣千元 |
| At 1 January 2024 | 於二零二四年一月一日 | 65,346 | (16,513) | 164,738 | (47,645) | 76,236 | 142,261 | (10,735) | 54,301 | 1,467,485 | 1,895,474 | 159,357 | 2,054,831 |
| Loss for the year | 年內虧損 | - | - | - | - | - | - | - | - | (21,098) | (21,098) | 19,612 | (1,486) |
| Other comprehensive income for | 年內其他全面收益 | | | | | | | | | | | | |
| the year | | - | - | - | - | - | - | (8,159) | 2,649 | - | (5,510) | - | (5,510) |
| Total comprehensive income for | 年內全面收益總額 | | | | | | | | | | | | |
| the year | 牛内主叫扒面感识 | _ | _ | _ | _ | | _ | (8,159) | 2,649 | (21,098) | (26,608) | 19,612 | (6,996) |
| Repurchase of own shares | 購回自有股份 | 1 | (20,019) | - | _ | 1 | _ | - | - | - | (20,019) | | (20,019) |
| Deregistration of subsidiaries | 註銷附屬公司 | - | - | - | - | - | (26,778) | - | - | 26,778 | - | - | - |
| Dividend distributed to | 分派予股東的股息 | | | | | | | | | | | | |
| shareholders (Note 11) | (附註11) | - | - | (67,398) | - | - | - | - | - | - | (67,398) | (7,363) | (74,761) |
| Disposal of partial interest in | 出售一間附屬公司 | | | | | | | | | | | | |
| a subsidiary** | 部分權益** | | | | (16,544) | | - | | | - | (16,544) | 16,544 | - |
| Transfer to statutory reserve | 轉撥至法定儲備 | | | | - | | 24,037 | | | (24,037) | - | - | - |
| Appropriation to safety production fund | 撥入安全生產基金 | | | | | 7,113 | | | | (7 110) | | | |
| Cancellation of own shares | 註銷自有股份 | - (1,944) | - 26,094 | - (24,150) | 1 | 7,113 | 1 | 1 | 1 | (7,113) | 1 | 1 | |
| | | (.,) | ., | (.,*) | | | | | | | | | |
| At 31 December 2024 | 於二零二四年十二月 | | | | | | | | | | | | |
| | 三十一日 | 63,402 | (10,438) | 73,190* | (64,189)' | 83,349* | 139,520* | (18,894) | * 56,950* | 1,442,015* | 1,764,905 | 188,150 | 1,953,055 |

Consolidated Statement of Changes in Equity

綜合權益變動表

Year ended 31 December 2024 截至二零二四年十二月三十一日止年度

- * These reserve accounts comprise the consolidated reserves of RMB1,711,941,000 and RMB1,846,641,000 in the consolidated statement of financial position as at 31 December 2024 and 31 December 2023, respectively.
- ** In November 2024, Tsaker Chemical (Hong Kong) Company Limited ("Tsaker Hong Kong") (a direct wholly-owned subsidiary of the Company) sold to several independent investors a total of 2,389,432 shares in Hebei Tsaker New Materials Technology Company Limited ("Tsaker Technology") (an indirect non-wholly-owned subsidiary of the Company), representing an aggregate of approximately 3.76% equity interests in Tsaker Technology, at an aggregate consideration of approximately RMB39,975,000. Pursuant to the share transfer agreement, in the event that Tsaker Technology fails to consummate a proposed listing on the Beijing Stock Exchange by 31 December 2027, each of the purchasers shall have a repurchase right to require Tsaker Hong Kong to repurchase all or part of its respective shares in Tsaker Technology acquired at a pre-determined repurchase price. Directors of the Company are of the opinion that the repurchase rights agreed in the above-mentioned transactions lead to contractual obligations to deliver cash or another financial asset to other entities and accounted for the considerations received from the independent investors as financial liabilities (note 30). Non-controlling interests were recognised at the proportionate share of Tsaker Technology's net assets at the transaction date.

該等儲備賬包括列於綜合財務狀況表內分 別為二零二四年十二月三十一日及二零二 三年十二月三十一日之綜合儲備人民幣 1,711,941,000元及人民幣1,846,641,000 元。

於二零二四年十一月,彩客化學(香港)有限 公司(「彩客香港」)(本公司的直接全資附屬 公司)向多名獨立投資者出售河北彩客新材 料科技股份有限公司(「彩客科技」)(本公司 的間接非全資附屬公司)合共2,389,432股股 份,相當於彩客科技合計約3.76%的股權, 總代價為約人民幣39,975,000元。根據股份 轉讓協議,倘彩客科技未能於二零二七年十 二月三十一日前在北京證券交易所完成擬議 上市,各買方將擁有回購權要求彩客香港按 預定回購價回購其於彩客科技購入的全部或 部分股份。本公司董事認為上述交易協定的 回購權導致出現向其他實體交付現金或其他 金融資產的合約責任,並將從獨立投資者收 取的代價入賬為金融負債(附計30)。非控股 權益按於交易日期應佔彩客科技資產淨值比 例確認。

Consolidated Statement of Changes in Equity

綜合權益變動表

Year ended 31 December 2024 截至二零二四年十二月三十一日止年度

| | | | | | At | ributable to o | wners of the | parent | | | | | |
|--|---------------------|----------|--------------------------|----------|-----------|----------------|--------------|-----------------|-------------|------------|-----------|-------------|------------|
| | | 母公司擁有人應佔 | | | | | | | | | _ | | |
| | | | Fair value reserve of | | | | | | | | | | |
| | | | | | | Safety | | equity | | | | Non- | |
| | | Share | Treasury | Share | Capital | production | Statutory | investments | Translation | Retained | | controlling | Total |
| | | capital | shares | premium | reserve | fund | reserve | at FVOCI | reserve | profits | Total | interests | equity |
| | | | | | | | | 按公允價值 斗星日廿 | | | | | |
| | | | | | | | | 計量且其 變動計入 | | | | | |
| | | | | | | | | 変動計入 其他全面 | | | | | |
| | | | | | | | | 共 他主 画 收益之股權 | | | | | |
| | | | | | | | | 投資之公允 | | | | | |
| | | 股本 | 庫存股份 | 股份溢價 | 資本儲備 | 安全生產基金 | 2 法定儲備 | 價值儲備 | 匯兑儲備 | 保留溢利 | 總計 | 非控股權益 | 權益總額 |
| | | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| At 1 January 2023 | 於二零二三年一月一日 | 65,807 | (4,467) | 261,159 | 9,405 | 71,069 | 136,274 | (12,189) | 49,835 | 1,460,578 | 2,037,471 | 62,488 | 2,099,959 |
| Profit for the year | 年內溢利 | - | - | - | - | - | - | - | - | 29,061 | 29,061 | 16,132 | 45,193 |
| Other comprehensive income for | 年內其他全面收益 | - | - | - | - | - | - | 1,454 | 4,466 | - | 5,920 | - | 5,920 |
| the year | | | | | | | | | | | | | |
| Total comprehensive income for the year | 年內全面收益總額 | - | - | - | - | - | - | 1,454 | 4,466 | 29,061 | 34,981 | 16,132 | 51,113 |
| Repurchase of own shares | 購回自有股份 | - | (19,663) | - | - | - | - | - | - | - | (19,663) | - | (19,663) |
| Deregistration of a subsidiary | 註銷一間附屬公司 | - | - | - | - | - | (274) | - | - | 274 | - | - | - |
| Disposal of partial interest in a subsidiary*** | 出售一間附屬公司部分 權益*** | - | - | - | (18,896) | - | - | - | - | - | (18,896) | 18,896 | - |
| Transfer of reserve upon a subsidiary's capital movement | 一間附屬公司資金變動 後轉撥儲備 | - | - | - | 11,000 | - | (11,000) | - | - | - | - | - | - |
| Dividend distributed to | 分派予股東的股息 | _ | _ | (89,265) | _ | _ | _ | _ | _ | _ | (89,265) | (5,313) | (94,578) |
| shareholders (Note 11) | (附註11) | | | (00,200) | | | | | | | (00,200) | (0,010) | (0.1,01.0) |
| Deem disposal of partial interest in | 被視為出售一間附屬 | - | - | - | (49,154) | - | - | - | - | - | (49,154) | 67,154 | 18,000 |
| a subsidiary**** | 公司部分權益**** | | | | (, , | | | | | | | | |
| Transfer to statutory reserve | 轉撥至法定儲備 | - | - | - | - | - | 17,261 | - | - | (17,261) | - | - | - |
| Appropriation to safety | 撥入安全生產基金 | - | - | - | - | 5,167 | - | - | - | (5,167) | | - | - |
| production fund | | | | | | | | | | | | | |
| Cancellation of own shares | 註銷自有股份 | (461) | 7,617 | (7,156) | - | - | - | - | - | - | - | - | - |
| At 31 December 2023 | 於二零二三年十二月 | | | | | | | | | | | | |
| | 三十一日 | 65,346 | (16,513) | 164,738* | (47,645)* | 76,236* | 142,261* | (10,735) | * 54,301* | 1,467,485* | 1,895,474 | 159,357 | 2,054,831 |

Consolidated Statement of Changes in Equity

綜合權益變動表

Year ended 31 December 2024 截至二零二四年十二月三十一日止年度

- *** In June 2023, Tsaker Hong Kong sold to several independent investors a total of 3,886,924 shares in Tsaker Technology, representing an aggregate of approximately 6.12% equity interests in Tsaker Technology, at an aggregate consideration of approximately RMB55,000,000. Pursuant to the share transfer agreement, in the event that Tsaker Technology fails to consummate a proposed listing on the Beijing Stock Exchange by 31 December 2024, each of the purchasers shall have a repurchase right to require Tsaker Hong Kong to repurchase all or part of its respective sale shares in Tsaker Technology at a pre-determined repurchase price. Directors of the Company are of the opinion that the repurchase rights agreed in the above-mentioned transactions lead to contractual obligations to deliver cash or another financial asset to other entities and accounted for the considerations received from the independent investors as financial liabilities. Non-controlling interests were recognised at the proportionate share of Tsaker Technology's net assets at the transaction date.
- **** In March and April 2023, several independent investors agreed to inject an aggregate amount of RMB229,000,000 into Shandong Tsaker New Materials Co., Ltd. ("Shandong TNM"), an indirect wholly-owned subsidiary of the Company, by way of cash contribution in return for approximately 9.84% equity interests in aggregate in the enlarged registered capital of Shandong TNM. Pursuant to the shareholders' agreements entered into for the above capital injection transactions, each of the independent investors (except an employee shareholding platform established by certain employees of Shandong TNM and its subsidiary) shall have repurchase rights to require Shandong TNM and/or Mr. GE Yi and/or Shandong TNM's immediate holding company to repurchase its equity interest in Shandong TNM at a pre-determined repurchase price at any time on or after the occurrence of any trigger events defined in the shareholders' agreements. Directors of the Company are of the opinion that the repurchase rights agreed in the above-mentioned transactions lead to contractual obligations to deliver cash or another financial asset to other entities and accounted for the considerations received from the independent investors as financial liabilities. Non-controlling interests were recognised at the proportionate share of Shandong TNM Group's net assets at the transaction date.
- 於二零二三年六月,彩客香港向多名獨立投資 者出售彩客科技合共3,886,924股股份,相當於 彩客科技合計約6.12%的股權,總代價為約人 民幣55,000,000元。根據股份轉讓協議,倘彩 客科技未能於二零二四年十二月三十一日前在 北京證券交易所完成擬議上市,各買方將擁有 回購權要求彩客香港按預定回購價回購其於彩 客科技的全部或部分出售股份。本公司董事認 為上述交易協定的回購權導致出現向其他實體 交付現金或其他金融資產的合約責任,並將從 獨立投資者收取的代價入賬為金融負債。非控 股權益按於交易日期應佔彩客科技資產淨值比 例確認。
- 於二零二三年三月及四月,若干獨立投資者同 意以現金出資方式向本公司的間接全資附屬公 司山東彩客新材料有限公司(「山東彩客新材 料」)注資合共人民幣229,000,000元,以換取 山東彩客新材料經擴大註冊資本合計約9.84% 的股權。根據就上述注資交易訂立的股東協 議,各獨立投資者(山東彩客新材料及其附屬公 司若干員工設立的員工持股平台除外)將擁有回 購權於出現股東協議所界定的任何觸發事件之 時或之後隨時要求山東彩客新材料及/或戈弋 先生及/或山東彩客新材料的直接控股公司按 預定回購價回購其於山東彩客新材料的股權。 本公司董事認為上述交易協定的回購權導致出 現向其他實體交付現金或其他金融資產的合約 責任,並將從獨立投資者收取的代價入賬為金 融負債。非控股權益按於交易日期應佔山東彩 客新材料集團資產淨值比例確認。
Consolidated Statement of Cash Flows

綜合現金流量表

Year ended 31 December 2024 截至二零二四年十二月三十一日止年度

| ACTIVITIES 除税前溢利 376 59,600 Profit before tax 原税有強利 376 59,600 Adjustments for: 取下別各項件出調整: 1376 59,600 Finance costs 財務成本 6 38,332 33,028 Exchange losses/(gains), net interest income 財息収入 5 (1,997) (2,211) Dividend income from equity investments at FVOCI and FVPL 月色空流磁路及公公常備計量目其愛動計入 非量且見愛動計入損益之 5 (118) (30) Loss on disposal of items of property, plant and equipment 販房及設備項目的 新損 7 2,023 5,060 Percelation of property, plant and equipment 新規、販売及設備新賞 7 2,023 5,060 Amortisation of intangible assets 信用経資産加減 13 163,863 153,452 Amortisation of intangible assets 信用経資産加減 16 1,282 1,337 Amortisation of intangible assets 月形資産備留 16 1,282 1,337 Amortisation of derred income 選邦収入網貨 19 1,395 766 (Reversal/provision of impairment of other receivables 行客激政政項減值 19 1,395 766 (Reversal/provision of impairment of plant and equipment 7 (549) 6,193 Impairment for poperty, plant and equipment 第家東、政政政減償 7 14,046 Mite-d | | | | 2024 | 2023 |
|--|---|------------------|-------|-----------|-----------|
| 附建 人民幣千元 人民幣千元 ACTIVITIES 際税前満利 376 59 600 ACTIVITES 際税前満利 376 59 600 Adjustments for: 第7月客中に試整: 437 (502) Exchange losses/(gains), net Interest income 以後成本 6 38,332 33,028 Exchange losses/(gains), net Interest income 以後成本 6 (1,997) (2,911) Dividend income from equity investments at FVOCI and FVPL 技会先慣目計量呈其受動計入 其他室間成足設化介信目 分量工具は影響と、成历及設備項目的 表現 7 2,023 5,060 Loss on disposal of items of property, plant and equipment 方 長公先慣目計量呈其受動計入 領価 7 2,023 5,060 Depreciation of property, plant and equipment 5 (118) (30) 153,452 Depreciation of inst-of-use assets Amortisation of inst-of-use assets (年間電資産新賞 14(2) 4,579 3,863 Share of loss of an associate | | | | | |
| CASH FLOWS FROM OPERATING ACTIVITIES 經營法動所得現金法量 Profit before tax 除税前溢利 376 59,600 Adjustments for: Finance costs 防務成本 6 38,332 33,028 Exchange losses/(gains), net Interest income 防務成本 6 38,332 33,028 Exchange losses/(gains), net Interest income 防務成本 5 (1,997) (2,911) Dividend income from equity investments at FVOCI and FVPL 其他全面成長及念備值 5 (118) (30) Loss on disposal of items of property, plant and equipment 方 2,023 5,060 Fair value losses of financial assets at FVPL 方 2,397 8,877 Depreciation of right-of-use assets 万4 13 163,452 Amortisation of intangible assets 反用標證室前篇 16 1,282 1,337 Amortisation of intangible assets 反出 電燈室公司減值意指 - 758 1199 376 Impairment loss of an associate mater receivables 7 (549) 6,193 1,395 736 Impairment of receivables 7 13,762 19,792 14,046 Martination of interprise to other receivables 7 6,549 6,193 Impairment of property, plant and equipment 5 7,257 (129,509) Impairment of invent | | | | | |
| ACTIVITIES Profit before tax 除税前溢利 376 59,600 Profit before tax 除税前溢利 376 59,600 Adjustments for: 就下列含和作出調整: 6 38,332 33,028 Exchange losses/(gains), net 展し底損ノ(收益)淨頭 437 (502) Interest income ガ息・収入 5 (1,997) (2,211) Dividend income from equity investments at FVOCI and FVPL 力性免疫素(償留計量且其變動計入 力量正愛激防入償宿計量且某變動計入 5 (118) (30) Loss on disposal of items of property, plant and equipment 方類 5 (118) (30) Depreciation of property, plant and equipment 方類 5 (33) 153,452 Depreciation of property, plant and equipment 方案 8,867 3 163,863 153,452 Depreciation of of property, plant and equipment 方案 8,877 3 3 163,863 153,452 Certeriation of intangible assets 用形変通販売買用 13 1,282 1,337 3 163,863 153,452 Certeriation of interingible assets 用が変通販売買用 13 1,282 <td< th=""><th></th><th></th><th>PIYā±</th><th>人氏帘十九</th><th>人氏帝十九</th></td<> | | | PIYā± | 人氏帘十九 | 人氏帝十九 |
| Adjustments for: Finance costs Finance co | CASH FLOWS FROM OPERATING ACTIVITIES | 經營活動所得現金流量 | | | |
| Finance costs 財務成本 6 38,332 33,028 Exchange losses/(gains), net 限長応損 /(收益)淨頭 437 (502) Interest income 利息收入 5 (1,97) (2,911) Dividend income from equity 技公允信僅計量其要動計入 1 (30) Investments at FVOCI and FVPL #位金面收益及投公允價值計量其要動計入 7 2,023 5,060 Loss on disposal of items of property, plant and equipment 5 2,397 8,877 Fair value losses of financial assets at FVPL 信益損 5 2,397 8,877 Depreciation of property, 物愛、廠房及設備折着 16 1,242 1,337 Depreciation of right-of-use assets 使用權資產折營 14(a) 4,579 3,865 Amortisation of intagible assets 原用浸資產備銷 16 1,242 1,337 Impairment loss of an associate 小樹電会以款項減值 19 1,395 7,36 Impairment of property, 物愛、廠房及設備減值 - 16 14,242 1,337 Impairment of property, 物愛、廠房及設備減值 - 16 1,395 7,36 Impairment loss of an associate 小価 - 16 1,404 Impairment loss of an associate 小価 - 16 1,395 Increase in inventories | Profit before tax | 除税前溢利 | | 376 | 59,600 |
| Exchange losses/(gains), net Interest income 田友敏太 437 (502) Interest income 利息収入 5 (1,997) (2,911) Dividerd income from equity investments at FVOCI and FVPL 現金支放合償値計量且其變動計入損益之 服権投資之限急收入 5 (118) (30) Loss on disposal of items of property, plant and equipment B 7 2,023 5,060 Fair value losses of financial assets 協力介償値計量且其變動計入 7 2,023 5,060 Pair value losses of financial assets 協力介償値計量目其變動計入 7 2,023 5,060 Depreciation of property, plant and equipment 5 2,397 8,877 Depreciation of infonctore assets 供用樓資產折簧 13 163,863 153,452 Depreciation of infonctore assets 供用樓資產折簧 1/4(a) 4,579 3,885 Amortisation of infongible assets 無形資產製鋼 1/6 1,282 1,337 Impairment loss of an associate 一間聯營公司減值虧損 - 710 Impairment of trade receivables 7 (549) 6,193 Impairment of property, plant and equipment 7 13,782 19,792 Impairment of property, plant and equipment 7 (549) 6,193 Impairment of property, plant and equipment 7 (549) 6,193 Im | Adjustments for: | 就下列各項作出調整: | | | |
| Interest income 利息收入 5 (1,997) (2,911) Dividend income from equity investments at FVOCI and FVPL 其他全面收益及按公介價值 計量且其變動計入捐益之 服権投資之股息收入 5 (118) (30) Loss on disposal of items of property, plant and equipment 服権投資之股息收入 5 (118) (30) Fair value losses of financial assets at FVPL 方 (月橋道立金融資産之公介 7 2,023 5,060 Depreciation of property, plant and equipment 5 (1,937) (2,397) 8,877 Depreciation of ight-of-use assets 伊爾塔資産所質 13 163,863 153,452 Amortisation of deferred income 短延收入費 16 1,282 1,337 Amortisation of trade receivables (月橋資産所質 - 110 Impairment of so of an associate Impairment of roperty, plant and equipment 7 (1,934) (2,286) Impairment of property, plant and equipment 物業、廠房及設備減值 7 14,046 Wite-down of inventories to net realisable value 7 13,782 19,792 Decreasel/(Increase) in trade receivables 万省加 賞易應收款項減少/(增加) 57,257 (12,9509) Decreasel/(Increase) in trade receivables 万省加 賞易應收款項減少 35,719 10,476 QBerti Sing (Qx少)/增加 (45,588) 139,454 Impairment of so creasel in inventories to net realisabl | Finance costs | 財務成本 | 6 | 38,332 | 33,028 |
| Dividend income from equity investments at FVOCI and FVPL Loss on disposal of items of property, plant and equipment Depreciation of property, plant and equipment Depreciation of intragible assets Amortisation of intragible assets Amortisatio | Exchange losses/(gains), net | | | 437 | (502) |
| investments at FVOCI and FVPL 計量目其愛動計入得益之 Re構變含正見。收入 5 Loss on disposal of items of property, plant and equipment Fair value losses of financial assets at FVPL Depreciation of property, plant and equipment plant and equipment Depreciation of property, plant and equipment plant and equipm | Interest income | | 5 | (1,997) | (2,911) |
| Loss on disposal of items of property, plant and equipment Fair value losses of financial assets at FVPL Depreciation of property, plant and equipment Depreciation of property, plant and equipment Depreciation of right-of-use assets Amortisation of intangible assets Amortisation of deferred income 透延收入攤銷 16 Ingairment loss of an associate Depreciation of inght-of-use assets Amortisation of deferred income 透延收入攤銷 16 Ingairment of trade receivables (Reversal)/provision of impairment of trade receivables Depretex to financials assets Amortisation of inventories to ret realisable value To ther receivables Increase in inventories Decrease in inventories in trade payables increase in rated payables and accruals (Decrease)/Increase in contract liabilities Decrease in inventories in trade payables increase in contract liabilities Decrease in inventories in trade payables increases in contract liabilities Decrease in inventories in trade payables increases in contract liabilities Decrease in inventories in trade payables increases in contract liabilities Decreases in inventories in trade payables increases in contract liabilities Decreases in inventories in trade payables increases in contract liabilities Decreases in interse in contract liabilities Decreases in interse in contract liabilities Decreases in interse in contract liabilities Decrease in interse in trade payables in trade payables in trade payables in trade payables in the payables and accruals in other payables and accruals in the payables in trade payables in the payables in trade payables in the payables in trade payables in the paya | | 其他全面收益及按公允價值 | | | |
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| Decrease in prepayments and 預付款項及其他應收款項減少 other receivables (Decrease)/Increase in trade payables 貿易應付款項(減少)/增加 Increase/(Decrease) in other 其他應付款項及應計費用 payables and accruals 增加/(減少) (Decrease)/Increase in contract liabilities 合約負債(減少)/增加 Decrease/(Increase) in restricted cash 受限現金減少/(增加) (Decrease/(Increase) in restricted cash | Decrease/(Increase) in trade receivables | 貿易應收款項減少/(增加) | | 57,257 | (129,509) |
| other receivables35,71910,476(Decrease)/Increase in trade payables貿易應付款項(減少)/增加(45,588)139,454Increase/(Decrease) in other其他應付款項及應計費用272,939(98,483)payables and accruals增加/(減少)272,939(98,483)(Decrease)/Increase in contract liabilities合約負債(減少)/增加(957)6,715Decrease/(Increase) in restricted cash受限現金減少/(增加)14,465(7,524) | Increase in notes receivable | 應收票據增加 | | (306,238) | (75,909) |
| Increase/(Decrease) in other其他應付款項及應計費用 增加/(減少)272,939(98,483)payables and accruals増加/(減少)(957)6,715(Decrease)/Increase in contract liabilities合約負債(減少)/增加(957)6,715Decrease/(Increase) in restricted cash受限現金減少/(増加)14,465(7,524) | Decrease in prepayments and other receivables | 預付款項及其他應收款項減少 | | 35,719 | 10,476 |
| payables and accruals 增加/(減少) 272,939 (98,483) (Decrease)/Increase in contract liabilities 合約負債(減少)/增加 | (Decrease)/Increase in trade payables | 貿易應付款項(減少)/增加 | | | |
| (Decrease)/Increase in contract liabilities合約負債(減少)/增加(957)6,715Decrease/(Increase) in restricted cash受限現金減少/(増加)14,465(7,524) | Increase/(Decrease) in other | | | | |
| Decrease/(Increase) in restricted cash 受限現金減少/(增加) 14,465 (7,524) | | | | | (98,483) |
| | (Decrease)/Increase in contract liabilities | | | | |
| Cash generated from operations 經營產生的現金 249,918 114,006 | Decrease/(Increase) in restricted cash | | | 14,465 | (7,524) |
| | Cash generated from operations | 經營產生的現金 | | 249,918 | 114,006 |

Consolidated Statement of Cash Flows

綜合現金流量表

Year ended 31 December 2024 截至二零二四年十二月三十一日止年度

| | | 2024 | 2023 |
|---|--|-----------|----------|
| | | 二零二四年 | 二零二三年 |
| | Notes | RMB'000 | RMB'000 |
| | 附註 | 人民幣千元 | 人民幣千元 |
| | | | |
| Interest received | 已收利息 | 1,997 | 2,911 |
| Interest paid | 已付利息 | (10,737) | (18,467) |
| Income tax paid | 已付所得税 | (67,263) | (52,271) |
| Net cash flows from operating activities | 經營活動所得現金流量淨額 | 173,915 | 46,179 |
| | | | |
| CASH FLOWS FROM INVESTING ACTIVITIES | 投資活動所得現金流量 | | |
| Dividends received from equity investments at FVOCI and FVPL | 已收按公允價值計量且其變動計入 其他全面收益及按公允價值 計量且其變動計入損益之股權 | | |
| | 投資之股息 5 | 118 | 30 |
| Proceeds from disposal of financial assets at FVPL | 出售按公允價值計量且其變動計入 損益之金融資產所得款項 | 45,393 | 20,529 |
| Purchases of items of property, | 購買物業、廠房及設備項目 | | |
| plant and equipment | | (109,656) | (72,436) |
| Purchases of intangible assets | 購買無形資產 | - | (616) |
| Proceeds from disposal of items of property, plant and equipment | 出售物業、廠房及設備項目所得 款項 | 2,156 | 238 |
| Purchase of financial assets at FVPL | 購買按公允價值計量且其變動計 | | |
| | 入損益之金融資產 | (25,594) | (25,730) |
| Other cash flows from/(used in) | 投資活動所得/(所用)其他 | | |
| investing activities | 現金流量 | 55,981 | (55,981) |

Consolidated Statement of Cash Flows

綜合現金流量表

Year ended 31 December 2024 截至二零二四年十二月三十一日止年度

| | | Notes 附註 | 2024 二零二四年 RMB'000 人民幣千元 | 2023 二零二三年 RMB'000 人民幣千元 |
|---|-----------------------|-------------|-----------------------------------|-----------------------------------|
| Net cash flows used in investing activities | 投資活動所用現金流量淨額 | | (31,602) | (133,966) |
| CASH FLOWS FROM FINANCING ACTIVITIES | 融資活動所得現金流量 | | | |
| Proceeds from bank loans and | 銀行貸款及其他借款所得款項 | | | |
| other borrowings | | 33 | 209,100 | 355,759 |
| Repurchase of own shares | 購回自有股份 | 31 | (20,019) | (19,663) |
| Repayment of bank loans and | 償還銀行貸款及其他借款 | | | |
| other borrowings | | 33 | (316,308) | (338,025) |
| Principal portion of lease liabilities | 租賃負債之本金部分 | 33 | (515) | (548) |
| Dividend paid | 已付股息 | | (74,761) | (94,578) |
| Disposal of partial interest in a subsidiary | | | 39,975 | 55,000 |
| Deemed disposal of partial interest in a subsidiary | 被視為出售一間附屬公司部分權益 | | _ | 229,000 |
| Other cash flows used in financing activities | 融資活動所用其他現金流量 | | - | (1,288) |
| | | | | |
| Net cash flows (used in)/from | 融資活動(所用)/所得現金 | | | |
| financing activities | 流量淨額 | | (162,528) | 185,657 |
| NET (DECREASE)/INCREASE IN | 現金及現金等價物(減少)/ | | | |
| CASH AND CASH EQUIVALENTS | 党业及党业导值初(减少)/ 增加淨額 | | (20,215) | 97,870 |
| Cash and cash equivalents at | 年初現金及現金等價物 | | (20,213) | 97,070 |
| beginning of year | 十 | 23 | 287,441 | 189,069 |
| Effect of foreign exchange rate | 匯率變動的淨影響 | 20 | 207,441 | 100,000 |
| changes, net | | | (437) | 502 |
| | | | | |
| CASH AND CASH EQUIVALENTS | 年末現金及現金等價物 | | | |
| AT END OF YEAR | | 23 | 266,789 | 287,441 |

31 December 2024 二零二四年十二月三十一日

1. CORPORATE AND GROUP INFORMATION

The Company is a limited liability company incorporated in the Cayman Islands. The registered address of the Company is P.O. Box 472, 2nd Floor, Harbour Place, 103 South Church Street, George Town, Grand Cayman, KY1-1106, Cayman Islands.

The Company is an investment holding company. During the year, the Company's subsidiaries were involved in the following principal activities:

- manufacture and sale of battery materials
- manufacture and sale of dye and agricultural chemical intermediates
- manufacture and sale of pigment intermediates and new materials

In the opinion of the Directors, the controller of the Company is Mr. GE Yi.

1. 公司及本集團資料

本公司為一家於開曼群島註冊成立的有限公司。本公司註冊地址是P.O. Box 472, 2nd Floor, Harbour Place, 103 South Church Street, George Town, Grand Cayman, KY1-1106, Cayman Islands。

本公司為一家投資控股公司。於年內,本公司的附屬公司主要從事以下活動:

- 電池材料的生產和銷售
- 染料及農業化學品中間體的生產和銷售
- 顏料中間體及新材料的生產和銷售

董事認為,本公司控制者為戈弋先生。

財務報表附註

31 December 2024 二零二四年十二月三十一日

1. CORPORATE AND GROUP INFORMATION (CONTINUED)

Information about subsidiaries

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

1. 公司及本集團資料(續)

有關附屬公司資料

本公司主要附屬公司的詳情載列如下:

| Name | Place and date of incorporation/ registration/ establishment and principal place of operations 註冊成立/註冊/成立 | Issued ordinary/ registered share capital | Percentage of interest attrib to the Com | outable | Principal activities |
|--|---|---|--|----------------|---|
| 名稱 | 世間(以至)世間) / 成並 地點及日期以及主要 經營地點 | - 已發行普通股 ∕ 註冊股本 | 本公司應佔股構 | 悭百分比 % | 主要業務 |
| | | | Direct 直接 | Indirect 間接 | |
| Tsaker Chemical (Hongkong) Co., Limited (Tsaker Hongkong) | Hong Kong 2 September 2010 | HKD34,174,000 | 100 | - | Investment holding |
| 彩客化學(香港)有限公司(彩客香港) | 香港 二零一零年九月二日 | 34,174,000港元 | 100 | - | 投資控股 |
| Tsaker Huayu Chemical Co., Limited (Tsaker Huayu) | Hebei, PRC 7 May 2013 | RMB105,000,000 | - | 100 | Production and sale of chemicals |
| 彩客華煜化學有限公司(彩客華煜)* | 中國河北 二零一三年五月七日 | 人民幣 105,000,000元 | - | 100 | 化學品生產和銷售 |
| Hebei Tsaker New Material Technology Co., Limited (Tsaker Technology) | Hebei, PRC 23 September 2005 | RMB63,571,427 | - | 68 | Production and sale of chemicals and new materials |
| 河北彩客新材料科技股份有限公司 (彩客科技)** | 中國河北 二零零五年九月 二十三日 | 人民幣63,571,427元 | - | 68 | 化學品及新材料生產和銷售 |
| Shandong Tsaker New Material Co., Limited (Shandong TNM) | Shandong, PRC 20 May 2014 | RMB277,261,903 | - | 90 | Production and sale of battery materials |
| 山東彩客新材料有限公司(山東彩客新材料)** | , 中國山東 二零一四年五月二十日 | 人民幣 277,261,903元 | - | 90 | 電池材料生產和銷售 |
| Tsaker Technology Development (Beijing) Co., Limited (Tsaker Technology Development) | Beijing, PRC 17 October 2013 | RMB60,000,000 | - | 100 | Sale of chemicals |
| 彩客技術研發(北京)有限公司 (彩客技術研發)** | 中國北京 二零一三年十月十七日 | 人民幣60,000,000元 | - | 100 | 化學品銷售 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

1. CORPORATE AND GROUP INFORMATION (CONTINUED)

Information about subsidiaries (continued)

Particulars of the Company's principal subsidiaries are as follows: *(continued)*

1. 公司及本集團資料(續)

有關附屬公司資料(續)

本公司主要附屬公司的詳情載列如下:(續)

| Name | Place and date of incorporation/ registration/ establishment and principal place of operations 註冊成立/註冊/成立 地點及日期以及主要 | Issued ordinary/ registered share capital 已發行普通股/ | Percentage of interest attrib to the Com | outable | Principal activities |
|--|--|--|--|----------------------|----------------------------------|
| 名稱 | 經營地點 | 已發行自 <i>起版/</i> 註冊股本 | 本公司應佔股権 | ≝百分比 % | 主要業務 |
| | | | Direct 直接 | // Indirect 間接 | |
| Shandong Tsaker Dongao Chemicals Co., Limited (Tsaker Dongao) | Shandong, PRC 15 March 2004 | RMB200,000,000 | - | 100 | Production and sale of chemicals |
| 山東彩客東奧化學有限公司(彩客東奧)** | 中國山東 二零零四年三月十五日 | 人民幣 200,000,000元 | - | 100 | 化學品生產和銷售 |
| Tsaker Chemical (Singapore) Private Co., Limited (Tsaker Singapore) | Singapore 8 July 2016 | USD7,500 | - | 100 | Sale of chemicals |
| 彩客化學(新加坡)私人有限公司(彩客新加坡) | 新加坡 二零一六年七月八日 | 7,500美元 | - | 100 | 化學品銷售 |
| Tsaker Huayu Technology (Tianjin) Co., Limited (Tsaker Huayu Tianjin) | Tianjin, PRC 5 February 2018 | RMB20,000,000 | - | 100 | Sale of chemicals |
| 彩客華煜(天津)科技有限公司 (彩客華煜天津)** | 中國天津 二零一八年二月五日 | 人民幣 20,000,000元 | - | 100 | 化學品銷售 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

1. CORPORATE AND GROUP INFORMATION (CONTINUED)

Information about subsidiaries (continued)

Particulars of the Company's principal subsidiaries are as follows: *(continued)*

1. 公司及本集團資料(續)

有關附屬公司資料(續)

本公司主要附屬公司的詳情載列如下:(續)

| Name | Place and date of incorporation/ registration/ establishment and principal place of operations 註冊成立/註冊/成立 | Issued ordinary/ registered share capital | Percentage o interest attril to the Com | outable | Principal activities |
|--|---|---|---|---------------------|--|
| 名稱 | 地點及日期以及主要 經營地點 | 已發行普通股 / 註冊股本 | 本公司應佔股核 | | 主要業務 |
| | | | Direct 直接 | % Indirect 間接 | |
| Chuangying Liancheng (Cangzhou) Enterprise Management Co., Limited (Chuangying Liancheng) | Hebei, PRC 23 August 2016 | RMB13,000,000 | - | 100 | Investment holding |
| 創盈聯鍼(滄州)企業管理有限公司 (創盈聯鍼)** | 中國河北 二零一六年八月 二十三日 | 人民幣 13,000,000元 | - | 100 | 投資控股 |
| Cangzhou Tsaker Lithium Energy Co., Limited (Cangzhou Tsaker Lithium Energy) | Hebei, PRC 15 April 2022 | RMB50,000,000 | - | 100 | Production and sale of battery materials |
| 滄州彩客鋰能有限公司(滄州彩客鋰能)** | 中國河北 二零二二年四月十五日 | 人民幣 50,000,000元 | - | 100 | 電池材料生產和銷售 |
| Beijing Chuangying Xinli Enterprise Management Consulting Partnership (Limited Partnership) (Chuangying Xinli) | Beijing, PRC 17 October 2022 | RMB51,000,000 | - | 100 | Investment holding |
| 北京創盈信立企業管理諮詢合夥企業 (有限合夥)(創盈信立)*** | 中國北京 二零二二年十月十七日 | 人民幣 51,000,000元 | - | 100 | 投資控股 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

1. CORPORATE AND GROUP INFORMATION (CONTINUED)

Information about subsidiaries (continued)

Particulars of the Company's principal subsidiaries are as follows: *(continued)*

- * Registered as wholly-foreign-owned enterprises under PRC law
- ** Registered as limited liability companies under PRC law
- *** Registered as limited partnerships under PRC law

2. ACCOUNTING POLICIES

2.1 BASIS OF PREPARATION

These financial statements have been prepared in accordance with Hong Kong Financial Reporting Standards ("HKFRSs") (which include all Hong Kong Financial Reporting Standards, Hong Kong Accounting Standards ("HKASs") and Interpretations) issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA") and the disclosure requirements of the Hong Kong Companies Ordinance. They have been prepared under the historical cost convention, except for certain financial assets and notes receivable 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 (collectively referred to as the "Group") 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 the 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).

1. 公司及本集團資料(續)

有關附屬公司資料(續)

本公司主要附屬公司的詳情載列如下:(續)

- * 根據中國法律註冊成為外商獨資企業
- ** 根據中國法律註冊成為有限公司
- *** 根據中國法律註冊成為有限合夥企業

2. 會計政策

2.1 編製基準

本財務報表乃根據香港會計師公會(「香港會 計師公會」)頒佈的香港財務報告準則(「香港 財務報告準則」)(包括所有香港財務報告準 則、香港會計準則(「香港會計準則」)及詮 釋)及香港公司條例披露規定編製。除按公 允價值計量之若干金融資產及應收票據外, 財務報表已根據歷史成本慣例編製而成,以 人民幣(「人民幣」)呈列,而當中所有金額均 湊整至最接近的千位,惟另有註明者除外。

合併基準

綜合財務報表包括本公司及其附屬公司(統稱「本集團」)截至二零二四年十二月三十一 日止年度的財務報表。附屬公司指由本公司 直接或間接控制之實體(包括結構性實體)。 控制權指倘本集團能夠或有權從參與投資對 象的業務中分享其非固定回報,並能夠通過 其對投資對象的權力(即令本集團現時能夠 指導投資對象相關活動的現有權利)影響回 報金額。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.1 BASIS OF PREPARATION (CONTINUED)

Basis of consolidation (continued)

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.

2.1 編製基準(續)

合併基準(續)

一般情況下,有一個推定,即多數投票權形 成控制權。倘本公司擁有投資對象中少於大 多數的投票權或類似權利,本集團將於評估 其是否對投資對象擁有權力時考慮所有相關 事實及情況,包括:

- (a) 與投資對象其他投票權持有人的合約 安排;
- (b) 來自其他合約安排的權利;及
- (c) 本集團的投票權及潛在投票權利。

附屬公司與本公司之財務報表之報告期間相 同,並採用一致之會計政策編製。附屬公司 之業績由本集團獲得控制權當日起綜合入 賬,直至有關控制權終止當日為止。

損益及其他全面收益之各個組成部分歸屬於 本集團母公司之擁有人及非控股權益,即使 此舉會導致非控股權益有虧絀結餘。所有有 關本集團各成員公司間之交易之集團內部公 司間資產及負債、權益、收益、開支及現金 流量會於綜合計算時全數抵銷。

倘事實及情況顯示上文所述三項控制因素之 一項或多項出現變化,本集團會重新評估其 是否控制投資對象。並無失去控制權之附屬 公司擁有權權益變動作為權益交易入賬。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.1 **BASIS OF PREPARATION** (CONTINUED)

Basis of consolidation (continued)

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 recognise 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.

CHANGES IN ACCOUNTING POLICIES AND 2.2 **DISCLOSURES**

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

| Amendments to HKFRS 16 | Lease Liability in a Sale and Leaseback | 查港財務報告準則 第16號之修訂 | 售後相 |
|-------------------------------------|---|----------------------|--|
| Amendments to HKAS 1 | <i>Classification of Liabilities as</i> <i>Current or Non-current</i> (the "2020 Amendments") | 香港會計準則第1號 之修訂 | <i>負債分</i> 。 <i>非流。</i> (「二 修訂。 |
| Amendments to HKAS 1 | <i>Non-current Liabilities with Covenants (the "2022 Amendments")</i> | 香港會計準則第1號 之修訂 | 附帶契, 負債 修訂, |
| Amendments to HKAS 7 and HKFRS 7 | Supplier Finance Arrangements | 香港會計準則第7號 及香港財務報告 | 供應商 |

編製基準(續) 2.1

合併基準(續)

倘本集團失去對附屬公司之控制權,則終止 確認該相關資產(包括商譽)、負債、任何非 控股權益及匯兑波動儲備;並確認所保留任 何投資之公允價值及損益表中任何因此產生 之盈餘或虧損。先前已於其他全面收益內確 認之本集團應佔部分重新分類至損益或保留 溢利(如適當),基準與本集團直接出售相關 資產或負債所需使用之基準相同。

會計政策及披露之變動 2.2

本集團於本年度財務報表首次採納以下經修 訂香港財務報告準則。

| 香港財務報告準則 | 售後租回的租賃負債 |
|-----------|-----------|
| 第16號之修訂 | |
| 香港會計準則第1號 | 負債分類為流動或 |
| 之修訂 | 非流動 |
| | (「二零二零年 |
| | 修訂」) |
| 香港會計準則第1號 | 附帶契諾的非流動 |
| 之修訂 | 負債(「二零二二年 |
| | 修訂」) |
| 香港會計準則第7號 | 供應商融資安排 |
| 及香港財務報告 | |
| 準則第7號之修訂 | |

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.2 CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES (CONTINUED)

The nature and the impact of the revised HKFRSs that are applicable to the Group are described below:

- (a) Amendments to HKFRS 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 HKFRS 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 noncurrent. 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.

2.2 會計政策及披露之變動(續)

適用於本集團的經修訂香港財務報告準則之 性質及影響説明如下:

- (a) 香港財務報告準則第16號之修訂訂明 計量售後租回交易產生的租賃負債所 用的賣方 - 承租人之規定,以確保賣 方 - 承租人不會確認與所保留使用權 有關的任何收益或虧損金額。由於本 集團自香港財務報告準則第16號的首 次應用日期起並無發生不取決於指數 或利率的可變租賃付款的售後租回交 易,該等修訂不會對本集團的財務狀 況或表現產生任何影響。
- (b) 二零二零年修訂釐清有關將負債分類 為流動或非流動的規定,包括延遲清 償權的含義,以及延遲清償權必須在 報告期末存在。負債的分類不受實體 行使其延遲清償權的可能性的影響。 該等修訂亦釐清,負債可以用其自身 的權益工具清償,以及只有當可轉換 負債中的轉換選擇權本身作為權益工 具入賬時,負債的條款才不會影響其 分類。二零二二年修訂進一步釐清, 在貸款安排產生的負債契約中,只有 實體於報告日或之前必須遵守的契約 才會影響負債分類為流動或非流動。 對於實體於報告期後十二個月內必須 遵守未來契約的非流動負債,須進行 額外披露。

本集團已重新評估其於二零二三年及二零二 四年一月一日的負債的條款及條件,結論為 其負債的流動或非流動分類於首次應用該等 修訂後保持不變。因此,該等修訂不會對本 集團的財務狀況或表現產生任何影響。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.2 CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES (CONTINUED)

(c) Amendments to HKAS 7 and HKFRS 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 a result of the implementation of the amendments, the Group has provided additional disclosures about its supplier finance arrangements in Note 24 and Note 39 to the financial statements.

2.3 ISSUED BUT NOT YET EFFECTIVE HONG KONG FINANCIAL REPORTING STANDARDS

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

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

2.2 會計政策及披露之變動(續)

(c) 香港會計準則第7號及香港財務報告 準則第7號之修訂闡明供應商融資安 排的特點,並規定須就該等安排作出 額外披露。該等修訂的披露規定旨在 協助財務報表使用者了解供應商融資 安排對實體的負債、現金流量及流動 資金風險的影響。由於實施該等修 訂,本集團已於財務報表附註24及附 註39提供有關其供應商融資安排的額 外披露。

2.3 已頒佈但尚未生效之香港財務報告準則

本集團於本財務報表中尚未應用以下已頒佈 但尚未生效之新訂及經修訂香港財務報告準 則。本集團擬在該等新訂及經修訂香港財務 報告準則(如適用)生效時予以應用。

| 香 | 港財務報告準則 | 財 | 務報表呈列及披露3 |
|---|-----------|-----------|------------------|
| | 第18號 | | |
| 香 | 港財務報告準則 | 非 | 公共受託責任附屬 |
| | 第19號 | | 公司:披露3 |
| 香 | 港財務報告準則第 | <u>\$</u> | 融工具分類與計量 |
| | 9號及香港財務報告 | | 之修訂2 |
| | 準則第7號之修訂 | | |
| 香 | 港財務報告準則 | 投 | 資者與其聯營公司 |
| | 第10號及香港會計 | | 或合營企業之間的 |
| | 準則第28號之修訂 | | <i>資產出售或投入</i> ⁴ |
| 香 | 港會計準則第21號 | 缺 | 乏可兑換性1 |
| | 之修訂 | | |
| 香 | 港財務報告準則 | 香 | 港財務報告準則 |
| | 會計準則之年度 | | 第1號、香港財務 |
| | 改進 – 第11冊 | | 報告準則第7號、 |
| | | | 香港財務報告準則 |
| | | | 第9號、香港財務 |
| | | | 報告準則第10號及 |
| | | | 香港會計準則第 |
| | | | 7號之修訂² |
| | | | |

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.3 ISSUED BUT NOT YET EFFECTIVE HONG KONG FINANCIAL REPORTING STANDARDS (CONTINUED)

- ¹ Effective for annual periods beginning on or after 1 January 2025
- ² Effective for annual periods beginning on or after 1 January 2026
- ³ Effective for annual/reporting periods beginning on or after 1 January 2027
- ⁴ No mandatory effective date yet determined but available for adoption

Further information about those HKFRSs that are expected to be applicable to the Group is described below.

HKFRS 18 replaces HKAS 1 Presentation of Financial Statements. While a number of sections have been brought forward from HKAS 1 with limited changes, HKFRS 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 HKAS 1 are moved to HKAS 8 Accounting Policies, Changes in Accounting Estimates and Errors, which is renamed as HKAS 8 Basis of Preparation of Financial Statements. As a consequence of the issuance of HKFRS 18, limited, but widely applicable, amendments are made to HKAS 7 Statement of Cash Flows, HKAS 33 Earnings per Share and HKAS 34 Interim Financial Reporting. In addition, there are minor consequential amendments to other HKFRSs. HKFRS 18 and the consequential amendments to other HKFRSs 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 HKFRS 18 on the presentation and disclosure of the Group's financial statements.

2.3 已頒佈但尚未生效之香港財務報告準 則(續)

- 1 對始於二零二五年一月一日或其後之年 度期間生效
- ² 對始於二零二六年一月一日或其後之年 度期間生效
- ³ 對始於二零二七年一月一日或其後之年 度/報告期間生效
- ⁴ 尚未釐定強制生效日期但可供採納

有關預期適用於本集團之香港財務報告準則 之進一步資料於下文載列。

香港財務報告準則第18號取代香港會計準則 第1號*財務報表之呈列*。雖然許多章節乃出 自香港會計準則第1號並作出有限改動,香 港財務報告準則第18號引入於損益表內呈列 之新規定,包括指定總額及小計。實體須將 損益表內所有收入及開支分類為以下五個類 別之一:經營、投資、融資、所得税及已終 止經營業務,並呈列兩個新界定的小計。當 中亦要求於單獨的附註中披露管理層界定的 表現計量,並對主要財務報表及附註中的資 料分組(匯總及拆分)及位置提出更嚴格要 求。先前載於香港會計準則第1號的若干規 定已轉移至香港會計準則第8號會計政策、 會計估計變更及錯誤(重新命名為香港會計 準則第8號*財務報表之編製基準*)。由於頒佈 香港財務報告準則第18號,香港會計準則第 7號現金流量表、香港會計準則第33號每股 盈利及香港會計準則第34號中期財務報告亦 作出有限但廣泛適用的修訂。此外,其他香 港財務報告準則亦作出相應的輕微修訂。香 港財務報告準則第18號及其他香港財務報告 準則之相應修訂將於二零二七年一月一日或 之後開始的年度期間生效,允許提早應用, 並須追溯應用。本集團現正分析新規定以及 評估香港財務報告準則第18號對本集團的財 務報表呈列及披露的影響。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.3 ISSUED BUT NOT YET EFFECTIVE HONG KONG FINANCIAL REPORTING STANDARDS (CONTINUED)

HKFRS 19 allows eligible entities to elect to apply reduced disclosure requirements while still applying the recognition, measurement and presentation requirements in other HKFRSs. To be eligible, at the end of the reporting period, an entity must be a subsidiary as defined in HKFRS 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 HKFRSs. Earlier application is permitted. As the Company is a listed company, it is not eligible to elect to apply HKFRS 19.

Amendments to HKFRS 9 and HKFRS 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.

2.3 已頒佈但尚未生效之香港財務報告準 則(續)

香港財務報告準則第19號允許合資格實體 選擇應用其經削減披露規定,同時仍應用其 他香港財務報告準則之確認、計量及呈列規 定。為符合資格,於報告期末,實體須為香 港財務報告準則第10號*綜合財務報表*所界 定之附屬公司,且並無公共責任,以及須擁 有一家根據香港財務報告準則編製綜合財務 報表可供公眾使用之母公司(最終或中間公 司)。允許提早應用。本公司為上市公司, 故並不合資格選擇應用香港財務報告準則第 19號。

香港財務報告準則第9號及香港財務報告準 則第7號之修訂釐清金融資產或金融負債的 終止確認日期,並引入一項會計政策選擇, 即在達致特定標準的情況下,終止確認於結 算日期之前通過電子支付系統結算的金融負 債。該等修訂釐清如何評估具有環境、社會 及管治以及其他類似或然特性的金融資產的 合約現金流特性。此外,該等修訂釐清對具 有無追索權特性的金融資產及合約掛鈎工具 進行分類的規定。該等修訂亦包括對指定按 公允價值計量且其變動計入其他全面收益的 股權工具及具有或然特性的金融工具之投資 的額外披露。該等修訂須追溯應用,並於首 次應用日對期初保留溢利(或權益的其他組 成部分)進行調整。過往期間毋須重列,重 列僅適用於毋須利用後見之明的情況。允許 同時提早應用所有該等修訂或僅應用與金融 資產分類相關的修訂。該等修訂預期不會對 本集團的財務報表造成任何重大影響。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.3 ISSUED BUT NOT YET EFFECTIVE HONG KONG FINANCIAL REPORTING STANDARDS (CONTINUED)

Amendments to HKFRS 10 and HKAS 28 address an inconsistency between the requirements in HKFRS 10 and in HKAS 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 HKFRS 10 and HKAS 28 was removed by the HKICPA. However, the amendments are available for adoption now.

Amendments to HKAS 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.

2.3 已頒佈但尚未生效之香港財務報告準 則(續)

香港財務報告準則第10號及香港會計準則第 28號之修訂解決香港財務報告準則第10號與 香港會計準則第28號之間對於處理投資者與 其聯營公司或合營企業之間的資產出售或注 資的規定的不一致性。該等修訂要求於資產 出售或注資構成一項業務時,須確認下游資產 出售或注資構成一項業務時,須確認下游資產 点。當交易涉及不構 成一項業務之資產時,由該交易產生之收益 或虧損於該投資者之損益內確認,並應僅就 非關聯投資者在該聯營公司或合營企業的權 益部分做出確認。該等修訂將前瞻性應用。 香港會計師公會已剔除香港財務報告準則第 10號及香港會計準則第28號之修訂的以往 強制生效日期。然而,該等修訂可於現時採 納。

香港會計準則第21號之修訂訂明實體應如何 評估某種貨幣是否可兑換為另一種貨幣,以 及在缺乏可兑換性的情況下,實體應如何估 計於計量日期的即期匯率。該等修訂要求披 露讓財務報表使用者能夠了解貨幣不可兑換 的影響的資料。允許提早應用。於應用該等 修訂時,實體不能重列比較資料。初始應用 該等修訂的任何累計影響應於初始應用當日 確認為對保留溢利期初結餘的調整或對權益 單獨組成部分中累積的匯兑差額累計金額的 調整(如適用)。預期該等修訂不會對本集團 的財務報表產生任何重大影響。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.3 ISSUED BUT NOT YET EFFECTIVE HONG KONG FINANCIAL REPORTING STANDARDS (CONTINUED)

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

- HKFRS 7 Financial Instruments: Disclosures: The amendments have updated certain wording in paragraph B38 of HKFRS 7 and paragraphs IG1, IG14 and IG20B of the Guidance on implementing HKFRS 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 HKFRS 7 does not necessarily illustrate all the requirements in the referenced paragraphs of HKFRS 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.
 - HKFRS 9 *Financial Instruments*: The amendments clarify that when a lessee has determined that a lease liability has been extinguished in accordance with HKFRS 9, the lessee is required to apply paragraph 3.3.3 of HKFRS 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 HKFRS 9 and Appendix A of HKFRS 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.

2.3 已頒佈但尚未生效之香港財務報告準 則(續)

香港財務報告準則會計準則之年度改進一第 11冊載列香港財務報告準則第1號、香港財 務報告準則第7號(及隨附實施香港財務報告 準則第7號的指引)、香港財務報告準則第9 號、香港財務報告準則第10號及香港會計準 則第7號的修訂。預期適用於本集團之該等 修訂詳情如下:

- 香港財務報告準則第7號金融工具: 按露:該等修訂已更新香港財務報告 準則第7號第B38段及實施香港財務 報告準則第7號的指引第IG1、IG14 及IG20B段的若干措辭,以進行簡化 或與準則的其他段落及/或其他準 則所用的概念及術語達致一致性。此 外,該等修訂釐清實施香港財務報 告準則第7號的指引未必説明香港財 務報告準則第7號參考段落之所有規 定,亦未必增設額外規定。允許提早 應用。預期該等修訂不會對本集團的 財務報表產生任何重大影響。
- 香港財務報告準則第9號金融工具: 該等修訂釐清當承租人根據香港財務 報告準則第9號釐定租賃負債已終止 時,承租人須應用香港財務報告準則 第9號第3.3.3段,並於損益中確認 所產生的任何收益或虧損。此外,該 等修訂已更新香港財務報告準則第9 號第5.1.3段及香港財務報告準則第9 號附錄A的若干措辭,以消除潛在混 淆。允許提早應用。預期該等修訂不 會對本集團的財務報表產生任何重大 影響。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.3 ISSUED BUT NOT YET EFFECTIVE HONG KONG FINANCIAL REPORTING STANDARDS (CONTINUED)

- HKFRS 10 Consolidated Financial Statements: The amendments clarify that the relationship described in paragraph B74 of HKFRS 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 HKFRS 10. Earlier application is permitted. The amendments are not expected to have any significant impact on the Group's financial statements.
- HKAS 7 *Statement of Cash Flows*: The amendments replace the term "cost method" with "at cost" in paragraph 37 of HKAS 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.

2.3 已頒佈但尚未生效之香港財務報告準 則(續)

- 香港財務報告準則第10號綜合財務報 表:該等修訂釐清香港財務報告準則 第10號第B74段所述的關係僅為投資 者與作為投資者實際代理的其他各方 之間可能存在的各種關係的其中一個 例子,消除與香港財務報告準則第10 號第B73段的規定的不一致性。允許 提早應用。預期該等修訂不會對本集 團的財務報表產生任何重大影響。
- 香港會計準則第7號現金流量表:於
 先前刪除「成本法」的定義後,該等
 修訂於香港會計準則第7號第37段以
 「按成本」一詞取代「成本法」。允許提
 早應用。預期該等修訂不會對本集團
 的財務報表產生任何影響。

2.4 重大會計政策

於聯營公司及合營企業之投資

聯營公司為本集團長期持有其一般不少於 20%的股本投票權,並對其有重大影響力的 實體。重大影響力指參與投資對象的財務和 經營決策的權力,而非控制或共同控制該等 決策的權力。

合營企業指一項合營安排,對安排擁有共同 控制權之訂約方據此對合營企業之資產淨值 擁有權利。共同控制權指按照合約協定對一 項安排所共有之控制權,僅在相關活動必須 獲得共同享有控制權之各方一致同意方能決 定時存在。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Investments in associates and joint ventures (continued)

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.

The Group's share of the post-acquisition results and other comprehensive income of associates and joint ventures is included in the consolidated statement of profit or loss and consolidated other comprehensive income, respectively. 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 associates or joint ventures are eliminated to the extent of the Group's investments in the associates or joint ventures, except where unrealised losses provide evidence of an impairment of the assets transferred. Goodwill arising from the acquisition of associates or joint ventures is included as part of the Group's investments in associates 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.

When an investment in an associate or a joint venture is classified as held for sale, it is accounted for in accordance with HKFRS 5 *Non-current Assets Held for Sale and Discontinued Operations*.

2.4 重大會計政策(續)

於聯營公司及合營企業之投資(續)

本集團於聯營公司及合營企業之投資乃按權 益會計法,以本集團應佔資產淨值減任何減 值虧損於綜合財務狀況表內入賬。

本集團應佔聯營公司及合營企業的收購後業 績和其他全面收益,分別列入綜合損益表及 綜合其他全面收益表內。此外,倘直接確認 於聯營公司或合營企業的權益發生變化,本 集團將於綜合權益變動表中確認其就任何變 動應佔的份額(如適用)。本集團與其聯營公 司或合營企業之間的交易產生的未變現收益 及虧損,以本集團在聯營公司或合營企業的 投資為限予以沖銷,除非未變現虧損提供所 轉讓資產的減值證據。收購聯營公司或合營 企業產生的商譽被列為本集團於聯營公司或 合營企業之投資的一部分。

如果於聯營公司之投資變為於合營企業之投 資或於合營企業之投資變為於聯營公司之投 資,則毋須重新計量保留權益。反之,有關 投資繼續以權益法核算。在所有其他情況 下,於喪失對聯營公司的重大影響力後或於 喪失對合營企業的共同控制後,本集團會按 公允價值計量及確認任何保留投資。於喪失 重大影響力或共同控制後,聯營公司或合營 企業的賬面金額與保留投資的公允價值和處 置所得款項的任何差異,在損益中確認。

當對聯營公司或合營企業之投資被歸類為持 作出售時,其將根據香港財務報告準則第 5號持作出售的非流動資產和已終止業務入 賬。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Fair value measurement

The Group measures its certain financial assets and notes receivable 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.

2.4 重大會計政策(續)

公允價值計量

本集團於各報告期末按公允價值計量其某些 金融資產及應收票據。

公允價值乃於計量日期按照市場參與者之間 的正常交易出售資產應收到或轉讓負債應支 付的價格。公允價值計量基於以下推定:出 售資產或轉讓負債的交易發生在資產或負債 的主要市場,或若無主要市場,則發生在對 該資產或負債最有利的市場。本集團必須可 進入該主要市場或最有利市場。資產或負債 的公允價值採用市場參與者在對資產或負債 定價時會採用的假設(假定市場參與者以其 最佳經濟利益行事)計量。

非金融資產的公允價值計量計及市場參與者 透過以最佳方式盡可能利用該資產或將該資 產售予會以最佳方式盡可能利用該資產的另 一名市場參與者產生經濟利益的能力。

本集團採用適合相關情況的估值技術,對於 該等估值技術,具有充分的數據用於計量公 允價值,盡可能利用相關可觀察輸入數據, 並盡可能減少對不可觀察輸入數據的使用。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Fair value measurement (continued)

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 non-financial asset is required (other than inventories, deferred tax assets and financial assets), 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.

2.4 重大會計政策(續)

公允價值計量(續)

於財務報表中計量或披露其公允價值的所有 資產及負債按下述公允價值層級分類,以對 公允價值計量整體屬重要的最低級輸入數據 為基礎:

- 第1級 基於相同資產或負債的活躍市 場報價(未經調整)
- 第2級 基於具有以下特徵的估值技術:該估值技術中對公允價值 計量屬重要的最低級輸入數據 可直接或間接觀察
- 第3級 基於具有以下特徵的估值技術:該估值技術中對公允價值 計量屬重要的最低級輸入數據 不可觀察

對於以經常性基準在財務報表確認的資產及 負債,本集團可透過於各報告期末重新評估 分類(基於對公允價值計量整體屬重要的最 低級輸入數據)確定該架構中不同層級之間 是否發生轉換。

非金融資產減值

倘一項非金融資產(存貨、遞延税項資產及 金融資產除外)存在減值跡象,或需要進行 年度減值測試,則會估計資產的可收回金 額。資產可收回金額按該資產或現金產生單 位的使用價值及公允價值減出售成本兩者中 的較高金額計算,並按個別資產釐定,除非 該資產不能產生基本上獨立於其他資產或資 產組別所產生現金流入,否則可收回金額將 按該資產所屬現金產生單位釐定。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Impairment of non-financial assets (continued)

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.

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 the statement of profit or loss in the period in which it arises.

2.4 重大會計政策(續)

非金融資產減值(續)

減值虧損僅於資產賬面值超過其可收回金額 時方會確認。評估使用價值時,估計未來現 金流量採用反映當前市場對資金時間價值及 資產特定風險的評估之税前折現率貼現至其 現值。減值虧損按與該減值資產功能相符的 開支類別於產生期間從損益扣除。

於各報告期末,將就是否有跡象顯示之前確 認的減值虧損可能已不存在或可能減少作出 評估。倘存在上述跡象,則會估計可收回金 額。就之前確認的資產(商譽除外)減值虧損 僅於用以釐定該資產可收回金額的估計出現 變動時方予撥回,惟撥回金額不得超過倘過 往年度並無就該資產確認減值虧損情況下原 應釐定的賬面值(扣除任何折舊/攤銷)。該 等減值虧損撥回計入產生期間的損益表內。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 (CONTINUED)

2.4 重大會計政策(續)

關聯方

以下人士將被視為與本集團有關聯:

- 倘為符合下列任何條件的人士或其近 (a) 親:
 - 控制或共同控制本集團; (i)
 - (ii) 對本集團有重大影響力;或
 - 為本集團或本集團母公司的主 (iii) 要管理層成員;

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- 該人士為符合下列任何條件的實體: (b)
 - (i) 該實體與本集團屬同一集團的 成員公司;
 - 實體為另一實體(或另一實體 (ii) 的母公司、附屬公司或同系附 屬公司)的聯營公司或合營企 業;
 - 該實體與本集團為同一第三方 (iii) 的合營企業;
 - (iv) 實體為一名第三方實體的合營 企業,而另一實體為該第三方 實體的聯營公司;
 - (v) 該實體為本集團或與本集團有 關聯的實體就僱員利益設立的 離職後福利計劃;
 - 該實體由(a)項所列人士控制 (vi) 或共同控制;
 - (a)(i)項所列人士對該實體具 (vii) 有重大影響力或為該實體(或 該實體的母公司)的主要管理 層成員;及
 - (viii) 實體、或一間集團之任何成員 公司(為集團之一部分)向本 集團或本集團之母公司提供主 要管理人員服務。

MATERIAL ACCOUNTING POLICIES

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;
 - has significant influence over the Group; or (ii)
 - is a member of the key management (iii) 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:
 - the entity and the Group are members of the (i) 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;
 - the entity is a post-employment benefit plan (v) 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);
 - a person identified in (a)(i) has significant (vii) 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 to the parent of the Group.

財務報表附註

31 December 2024 二零二四年十二月三十一日

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 | 5% |
|-------------------------|------------|
| Machinery and equipment | 9% to 19% |
| Office equipment | 18% to 32% |
| Motor vehicles | 23% to 24% |

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.

2.4 重大會計政策(續)

物業、廠房及設備及折舊

除在建工程外,物業、廠房及設備乃按成本 減累計折舊及任何減值虧損列賬。物業、廠 房及設備項目的成本,包括其購買價及使該 資產達至營運狀況及地點作擬定用途之任何 直接應佔成本。

物業、廠房及設備項目投產後所產生的支出 (如維修及保養費用)一般於產生期間自損 益扣除。於符合確認準則的情況下,用於重 大檢測的支出將於該資產的賬面值中撥充資 本,列作重置項目。倘物業、廠房及設備多 數部分均需不時更換,則本集團會將該等部 分確認為擁有特定可使用年期的個別資產, 並予以相應折舊。

每項物業、廠房及設備項目之折舊以直線法 按其成本值以估計可使用年期撇銷至其剩餘 價值。就此目的而採用之主要年率如下:

| 樓宇 | 5% |
|-------|---------|
| 機器及設備 | 9%至19% |
| 辦公設備 | 18%至32% |
| 汽車 | 23%至24% |

倘一項物業、廠房及設備各部分之可使用年 期並不相同,該項目各部分之成本將按合理 基礎分配,而每部分將作個別折舊。剩餘價 值、可使用年期及折舊方法於最少每屆財政 年度結算日予以覆議,在適當情況下加以調 整。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Property, plant and equipment and depreciation *(continued)*

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 the statement of 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.

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.

Software

Software is stated at cost less any impairment losses and is amortised on the straight-line basis over its estimated useful life of 10 years.

Technological know-how

Purchased technological know-how is stated at cost less any impairment losses and is amortised on the straight-line basis over its estimated useful life of 10 years.

2.4 重大會計政策(續)

物業、廠房及設備及折舊(續)

一項物業、廠房及設備(包括初步確認之任 何重大部分)於出售或估計其使用或出售不 再產生經濟利益時,將終止確認。於資產終 止確認年度因其出售或報廢並在損益表確認 之任何盈虧乃有關資產之出售所得款項淨額 與賬面值之差額。

在建工程按成本減任何減值虧損列賬,並無 折舊,並於竣工及可供使用時重新分類至物 業、廠房及設備的適當分類。

無形資產(商譽除外)

所單獨收購的無形資產於首次確認時按成本 計量。於業務合併時取得的無形資產成本為 其於收購日期的公允價值。無形資產的可使 用年期乃評估為有限或無限。可使用年期為 有限的無形資產隨後在可使用的經濟年期內 作攤銷,並在有跡象顯示無形資產可能減值 時進行減值評估。可使用年期為有限的無形 資產的攤銷期和攤銷法至少於各財政年度末 作檢討。

軟件

軟件按成本減任何減值虧損列賬,並按直線 法於其十年之估計可使用年期內攤銷。

非專利技術

所購買之非專利技術按成本減任何減值虧損 列賬,並按直線法於其十年之估計可使用年 期內攤銷。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

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 any 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 | 13 to 50 years |
|--------------------------------|----------------|
| Office premises and apartments | |
| for employees | 2 to 3 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.

2.4 重大會計政策(續)

租賃

本集團於合約簽訂時評估合約是否為或包含 租賃。倘合約賦予權利於一段時間內控制已 識別資產的用途的權利以換取代價,則該合 約為租賃或包含租賃。

本集團作為承租人

除短期租賃及低價值資產租賃外,本集團就 所有租賃採用單一確認及計量方法。本集團 根據付出的租賃款項確認租賃負債,而使用 權資產指可使用相關資產的權利。

(a) 使用權資產

於租賃開始日期(即相關資產可供使 用日期)確認使用權資產。使用權資 產按成本減任何累計折舊及任何減值 虧損計量,並就任何重新計量租賃負 債作出調整。使用權資產成本包括已 確認租賃負債款額、已產生初步直接 成本及於開始日期或之前作出的租賃 付款減任何已收取的租賃優惠。使用 權資產於資產租期及估計可使用年期 (以較短者為準)按直線法折舊:

| 租賃土地 | 13至50年 |
|-----------|--------|
| 辦公物業及員工公寓 | 2至3年 |

倘租賃資產之所有權於租期結束時轉 讓至本集團或成本反映購買權的行 使,折舊則使用資產的估計可使用年 期計算。

財務報表附註

31 December 2024 二零二四年十二月三十一日

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 borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, 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.

2.4 重大會計政策(續)

租賃(續)

本集團作為承租人(續)

- (b) 租賃負債
 - 於租賃開始日期按租期內將作出的租 賃付款現值確認租賃負債。租賃付款 包括定額付款(含實質定額款項)減任 何租賃優惠應收款項、取決於指數或 利率的可變租賃款項以及預期根據剩 餘價值擔保支付的金額。租賃付款亦 包括本集團合理確定行使的購買選擇 權的行使價及在租期反映本集團行使 終止租賃選擇權時,有關終止租賃的 罰款。不取決於指數或利率的可變租 賃付款在出現觸發付款的事件或條件 的期間內確認為開支。

於計算租賃付款的現值時,由於租賃 隱含利率無法確定,本集團應用租賃 開始日期的增量借款利率計算。於開 始日期後,租賃負債金額的增加反映 了利息的增長,其減少則關乎所作出 的租賃付款。此外,倘出現修訂、租 期變動、租賃付款變動(如指數或利 率變動引起的未來租賃付款出現變 動)或購買相關資產的選擇權評估變 動,則重新計量租賃負債的賬面值。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Leases (continued)

Group as a lessee (continued)

(c) Short-term leases and leases of low-value assets

The Group applies the short-term lease recognition exemption to its short-term leases of machinery and equipment (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). It also applies the recognition exemption for leases of low-value assets to leases of office equipment and laptop computers that are considered to be of low value.

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 HKFRS 15 in accordance with the policies set out for "Revenue recognition" below.

2.4 重大會計政策(續)

租賃(續)

本集團作為承租人(續)

- (c) 短期租賃及低價值資產租賃
 - 本集團將短期租賃確認豁免應用於機 器及設備的短期租賃(即自租賃開始 日期起計租期為十二個月或以下,並 且不包含購買權的租賃)。本集團亦 就認為屬低價值的辦公設備和筆記 本電腦,應用低價值資產租賃確認豁 免。

短期租賃之租賃付款於租期內使用直 線法確認為開支。

投資及其他金融資產

初步確認及計量

金融資產於初步確認時分類為其後按攤銷成 本、按公允價值計量且其變動計入其他全面 收益及按公允價值計量且其變動計入損益計 量。

於初步確認時,金融資產分類取決於金融資 產的合約現金流量特點及本集團管理該等金 融資產的業務模式。除並無重大融資成分影響的可 行權宜方法的貿易應收款項外,本集團初步 按公允價值加上(倘金融資產並非按公允價 值計量且其變動計入損益)交易成本計量金 融資產。並無重大融資成分或本集團已應用 可行權宜方法的貿易應收款項根據下文就 「收益確認」所載之政策按香港財務報告準則 第15號釐定的交易價格計量。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Investments and other financial assets (continued)

Initial recognition and measurement (continued)

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.

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.

2.4 重大會計政策(續)

投資及其他金融資產(續)

初步確認及計量(續)

為使金融資產按攤銷成本或按公允價值計量 且其變動計入其他全面收益進行分類及計 量,需產生純粹為支付本金及未償還本金 利息(「SPPI」)的現金流量。現金流量並非 SPPI之金融資產按公允價值計量且其變動計 入損益分類及計量,而不論業務模式。

本集團管理金融資產的業務模式指其如何管 理其金融資產以產生現金流量。業務模式確 定現金流量是否來自收集合約現金流量、出 售金融資產,或兩者兼有。按攤銷成本分類 及計量之金融資產於旨在持有金融資產以收 回合約現金流量之業務模式內持有,而按公 允價值計量且其變動計入其他全面收益進行 分類及計量之金融資產於旨在持有以收集合 約現金流量及出售金融資產之業務模式內持 有。並未於上述業務模式內持有的金融資產 按公允價值計量且其變動計入損益分類及計 量。

買賣金融資產須於按照市場規定或慣例普遍 設定的期間內交付資產,並於交易日(本集 團承諾購買或出售資產的日期)確認。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Investments and other financial assets (continued)

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 the statement of 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 the statement of 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 the statement of profit or loss.

2.4 重大會計政策(續)

投資及其他金融資產(續)

其後計量

金融資產的其後計量取決於以下分類:

按攤銷成本列賬之金融資產(債務工具)

按攤銷成本列賬之金融資產其後使用實際利 率法計量,並可能受減值影響。當資產終止 確認、修訂或減值時,收益及虧損於損益表 內確認。

按公允價值計量且其變動計入其他全面收益 的金融資產(債務工具)

就按公允價值計量且其變動計入其他全面收 益的債務投資而言,利息收入、外匯重估及 減值虧損或撥回於損益表中確認,並按與按 攤銷成本列賬之金融資產相同的方式計量。 其餘公允價值變動於其他全面收益中確認。 終止確認時,於其他全面收益中確認的累計 公允價值變動將重新計入損益表。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Investments and other financial assets (continued)

Subsequent measurement (continued)

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 HKAS 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 the statement of profit or loss. Dividends are recognised as other income in the statement of 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 consolidated statement of financial position at fair value with net changes in fair value recognised in the statement of 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 the statement of profit or loss when the right of payment has been established.

2.4 重大會計政策(續)

投資及其他金融資產(續)

其後計量(續)

指定按公允價值計量且其變動計入其他全面 收益的金融資產(股權投資)

於初步確認時,本集團可選擇於股權投資符 合香港會計準則第32號*金融工具:呈報*項下 的股權定義且並非持作買賣時,將其股權投 資不可撤回地分類為指定按公允價值計量且 其變動計入其他全面收益的股權投資。分類 乃按個別工具基準釐定。

該等金融資產的收益及虧損概不會被重新計 入損益表。當確立支付權時,股息於損益表 中確認為其他收入,惟當本集團於作為收回 金融資產一部分成本的所得款項中獲益時則 除外,於此等情況下,該等收益於其他全面 收益入賬。指定按公允價值計量且其變動計 入其他全面收益的股權投資不受減值評估影 響。

按公允價值計量且其變動計入損益的金融資 產

按公允價值計量且其變動計入損益的金融資 產按公允價值於綜合財務狀況表列賬,而公 允價值變動淨額於損益表中確認。

該類別包括本集團並無不可撤銷地選擇按公 允價值計量且其變動計入其他全面收益進行 分類的衍生工具及股權投資。股權投資的股 息亦於支付權確立時於損益表中確認為其他 收入。

財務報表附註

31 December 2024 二零二四年十二月三十一日

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 primarily 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 "passthrough" 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.

2.4 重大會計政策(續)

終止確認金融資產

金融資產(或(如適用)一項金融資產的一部 分或一組同類金融資產之一部分)主要在下 列情況下終止確認(即自本集團綜合財務狀 況表中剔除):

- 收取該項資產現金流量的權利已屆 滿;或
 - 本集團已轉讓收取資產現金流量的權利,或已承擔責任根據「轉手」安排向第三方支付全數所得現金流量,且並無重大延誤;並且(a)本集團已轉讓該資產的絕大部分風險及回報;或(b)本集團並無轉讓或保留該資產的絕大部分風險及回報,但已轉讓該資產的控制權。

倘本集團已轉讓收取資產現金流量的權利, 或已簽署轉手安排,其將評估是否仍保留該 資產擁有權的風險及回報以及保留的程度。 倘本集團並無轉讓或保留該資產絕大部分風 險及回報,亦無轉讓該資產的控制權,則所 轉讓資產將以本集團所持續涉及的資產為限 而確認。在該情況下,本集團亦確認相關負 債。所轉讓資產及相關負債均根據能反映本 集團所保留權利及責任的基準計量。

以對所轉讓資產作出擔保的形式持續涉及的 資產按資產原有賬面值與本集團應須償還的 最高代價金額兩者的較低者計量。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Impairment of financial assets

The Group recognises an allowance for expected credit losses ("ECLs") for all debt instruments not held at FVPL. 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.

2.4 重大會計政策(續)

金融資產減值

本集團確認對並非按公允價值計量且其變動 計入損益的所有債務工具預期信貸虧損(「預 期信貸虧損」)的撥備。預期信貸虧損乃基於 根據合約到期的合約現金流量與本集團預期 收取的所有現金流量之間的差額而釐定,並 以原實際利率的近似值貼現。預期現金流量 將包括出售所持抵押的現金流量或組成合約 條款的其他信貸提升措施。

一般方法

預期信貸虧損分兩個階段進行確認。就自初 步確認起未有顯著增加的信貸風險而言,預 期信貸虧損提供予由未來十二個月內可能發 生違約事件而導致的信貸虧損(十二個月預 期信貸虧損)。就自初步確認起經已顯著增 加的信貸風險而言,不論何時發生違約,於 餘下風險年期內的預期信貸虧損均須計提虧 損撥備(全期預期信貸虧損)。

於各報告日期,本集團評估金融工具之信貸 風險自初步確認以來是否顯著增加。於作出 此項評估時,本集團會將金融工具於報告日 期發生違約的風險與金融工具於初步確認日 期發生違約的風險進行比較,並考慮無需付 出不必要成本或精力即可獲得的合理可靠資 料,包括過往及前瞻性資料。本集團認為倘 合約付款逾期超過30日,則信貸風險大幅增 加。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Impairment of financial assets (continued)

General approach (continued)

The Group considers a financial asset in default when contractual payments are 90 days past due. However, 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.

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 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

2.4 重大會計政策(續)

金融資產減值(續)

一般方法(續)

倘合約付款逾期90日,則本集團認為金融資 產違約。然而,在若干情況下,倘內部或外 部資料反映,在沒有計及本集團持有的任何 信貸提升措施前,本集團不大可能悉數收到 未償還合約款項,則本集團亦可認為金融資 產違約。

倘無合理預期收回合約現金流量,則會撒銷 該金融資產。

按公允價值計量且其變動計入其他全面收益 的債務投資及按攤銷成本列賬的金融資產於 一般方法下會產生減值,除採用簡化方法計 量的貿易應收款項外,該等債務投資及金融 資產將按以下階段分類以計量預期信貸虧 損,詳情如下。

- 第一階段 自初步確認以來信貸風險並 無顯著增加且虧損撥備乃按 相當於十二個月預期信貸虧 損計量的金融工具
- 第二階段 一 自初步確認以來信貸風險顯 著增加但並無信貸減值金融 資產且虧損撥備乃按相當於 全期預期信貸虧損計量的金 融工具
- 第三階段 於報告日期已發生信貸減值 (但並非購買或源生信貸減 值)且虧損撥備乃按相當於 全期預期信貸虧損計量的金 融資產

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Impairment of financial assets (continued)

Simplified approach

For trade receivables 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.

Financial liabilities

Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as financial liabilities at FVPL, loans and borrowings, payables, or as derivatives designated as hedging instruments in an effective hedge, as appropriate.

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.

The Group's financial liabilities include trade and other payables interest-bearing bank and other borrowings and other current and non-current liabilities.

2.4 重大會計政策(續)

金融資產減值(續)

簡化方法

就並無重大融資成分或本集團已應用未調整 重大融資成分影響的可行權宜方法的貿易應 收款項,本集團採用簡化方法計算預期信貸 虧損。根據簡化方法,本集團不追蹤信貸風 險的變化,而是於各報告日期根據全期預期 信貸虧損確認虧損撥備。本集團已設立根據 本集團過往信貸虧損經驗計算的撥備矩陣, 並按與債務人相關之前瞻性因素及經濟環境 調整。

金融負債

初步確認及計量

金融負債乃於初步確認時分類為按公允價值 計量且其變動計入損益之金融負債、貸款及 借款、應付款項或指定為有效對沖中的對沖 工具的衍生工具(倘適用)。

所有金融負債初步以公允價值確認,如為貸 款及借款以及應付款項,則扣除直接應佔交 易成本。

本集團之金融負債包括貿易及其他應付款 項、計息銀行及其他借款和其他流動及非流 動負債。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Financial liabilities (continued)

Initial recognition and measurement (continued)

The Group classifies financial liabilities that arise from a supplier finance arrangement within trade and bills payables in the statement of financial position if they have a similar nature and function to trade payables. This is the case if the supplier finance arrangement is part of the working capital used in the Group's normal operating cycle, the level of security provided is similar to trade payables and the terms of the liabilities that are part of the supply chain finance arrangement are not substantially different from the terms of trade payables that are not part of the arrangement. Cash flows related to liabilities arising from supplier finance arrangements that are classified in trade and bills payables in the statement of financial position are included in operating activities in the statement of cash flows.

Subsequent measurement

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

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 the statement of 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.

2.4 重大會計政策(續)

金融負債(續)

初步確認及計量(續)

倘供應商融資安排產生的金融負債具有與貿 易應付款項相似的性質及功能,則本集團於 財務狀況表內將其分類至貿易應付款項及應 付票據。倘供應商融資安排屬本集團正常營 運週期所用營運資金的一部分,所提供的擔 保水平與貿易應付款項相似,且屬於供應鏈 融資安排一部分的負債條款與不屬於該安排 一部分的貿易應付款項的條款並無重大差 異,則屬此情況。於財務狀況表內分類為貿 易應付款項及應付票據的與供應商融資安排 所產生的負債相關的現金流量,計入現金流 量表內之經營活動。

其後計量

金融負債之其後計量取決於其如下分類:

按攤銷成本計量之金融負債(貿易及其他應 付款項及借款)

初步確認後,貿易及其他應付款項及計息借 款其後以實際利率法按攤銷成本計量,除非 貼現之影響並不重大,此時則按成本列賬。 有關收益及虧損於負債終止確認時及透過實 際利率攤銷程序在損益表中確認。

攤銷成本於計及收購事項任何折讓或溢價及 屬實際利率不可分割部分之費用或成本後計 算。實際利率攤銷計入損益之財務成本內。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

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 the statement of 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 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.

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.

2.4 重大會計政策(續)

終止確認金融負債

金融負債於負債之責任已解除或註銷或屆滿 時終止確認。

當現有金融負債為同一貸款人以條款明顯不 同之負債取代時,或現有負債之條款有重大 修改時,有關替換或修改則被視為終止確認 原有負債並確認一項新負債,而有關賬面值 之差額乃於損益表中確認。

抵銷金融工具

倘有現行可強制執行之法律權利抵銷已確認 金額,並且擬以淨額基準進行結算或同時將 資產變現及清償負債,方可將金融資產與金 融負債抵銷,淨額於財務狀況表呈報。

庫存股份

本公司或本集團重新購入及持有的本身股權 工具(庫存股份)按成本於權益中直接確認。 就購買、銷售、發行或註銷本集團本身的股 權工具而言,毋須於損益內確認收益或虧 損。

存貨

存貨乃按成本值與可變現淨值兩者中較低者 列賬。成本值按加權平均法計算,倘為在製 產品及成品,則包括直接材料、直接勞力及 其他適當比例開支。可變現淨值乃根據估計 銷售價減除任何達致完成及出售所招致之估 計成本計算。
財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

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, for example, under an insurance contract, the reimbursement is recognised as a separate asset, but only when the reimbursement is virtually certain. The expense relating to a provision is presented in the statement of 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 the statement of profit or loss.

2.4 重大會計政策(續)

現金及現金等價物

財務狀況表中的現金及現金等價物包括庫存 現金及銀行存款以及可隨時轉換為已知數額 現金並一般於三個月內到期的短期高流動性 存款,其價值變動的風險甚微且乃持作履行 短期現金承諾用途。

就綜合現金流量表而言,現金及現金等價物 包括庫存現金、銀行現金以及上文定義之短 期存款,再扣除在要求時須償還及構成本集 團現金管理方面一個完整部分之銀行透支。

撥備

撥備倘因過往事件而導致本集團須承擔現時 法定或推定責任,且日後大有可能因履行有 關責任而導致資源流失,則須就此確認撥 備,惟有關責任數額須能夠可靠估計。

當本集團預期部分或全部撥備可獲償付時, 如根據一項保險合約,有關償付額僅可於實 際確定時方可確認為獨立資產。有關撥備之 開支乃於扣除任何償付後呈列於損益表。

倘貼現影響重大,則確認撥備之數額為預期 日後履行有關責任所需開支於報告期末之現 值。倘已貼現之現值隨時間而有所增加,則 該等增幅將於損益表中列作財務成本。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Provisions (continued)

The Group provides for warranties in relation to the sale of certain environmental technology equipment for general repairs of defects occurring during the warranty period. Provisions for these assurance-type warranties granted by the Group are initially recognised based on past experience of the level of repairs and returns, discounted to their present values as appropriate. The warranty-related cost is revised annually.

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.

2.4 重大會計政策(續)

撥備(續)

本集團就銷售若干環保技術設備於保修期內 出現缺陷的一般維修提供保證。本集團授出 的該等保險型保證的撥備按維修及退貨水平 之過往經驗初步確認,並貼現至適當的現 值。保修相關成本每年予以修訂。

所得税

所得税包括即期税項及遞延税項。涉及於損益以外確認之項目之所得税於損益以外確 認,即於其他全面收益或直接於權益中確 認。

即期税項資產及負債以預期由税務機關退税 或付給税務機關之金額,基於截至報告期末 已頒佈或實質上已頒佈之税率(及税法),並 經考慮本集團經營業務所在國家當前之詮釋 及慣例計量。

遞延税項乃使用負債法,就於報告期末資產 及負債之税基與其就財務報告而言之賬面值 之間之所有暫時性差異作出撥備。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Income tax (continued)

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, 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, 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.

2.4 重大會計政策(續)

所得税(續)

所有應課税暫時性差異均被確認為遞延税項 負債,惟:

- 倘若遞延税項負債是由非業務合併交易中初步確認商譽或資產或負債而產生,及於交易時,遞延税項負債對會計溢利或應課税溢利或虧損均無影響且不產生相同的應課税及可扣減暫時性差異;及
- 就與於附屬公司之投資有關之應課税 暫時性差異而言,暫時性差異之回撥
 時間為可以控制,而暫時性差異於可
 見將來可能不會回撥。

遞延税項資產會就所有可扣減之暫時性差 異、結轉未運用税項抵免及任何未運用税務 虧損確認入賬。確認遞延税項資產的前提是 有可能有應課税溢利可用於抵銷可扣減之暫 時性差異、結轉未運用税項抵免及未運用税 務虧損可予動用,惟:

- 遞延税項資產與初步確認一項交易 (並非業務合併)之資產或負債所產生 之可扣減暫時性差異有關,而於交易 時,遞延税項資產對會計溢利或應課 税溢利或虧損均無影響且不產生相同 的應課税及可扣減暫時性差異;及
- 就與於附屬公司之投資有關之可扣減 暫時性差異而言,遞延税項資產僅會 於暫時性差異可能於可見將來將會回 撥及應課税溢利可用於抵銷暫時性差 異時確認。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Income tax (continued)

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.

2.4 重大會計政策(續)

所得税(續)

遞延税項資產之賬面值會於各報告期末檢 討,並減至不再可能有足夠應課税溢利令全 部或部分遞延税項資產得以動用為止。未確 認之遞延税項資產會於各報告期末重新評 估,並於可能有足夠應課税溢利令全部或部 分遞延税項資產得以收回時確認。

遞延税項資產及負債乃根據於報告期末已頒 佈或實質上已頒佈之税率(及税法),按預期 於資產獲變現或負債償還期間適用之税率計 量。

倘及僅當本集團擁有可依法執行的權利,可 於預期須清償或收回大額遞延税項負債或資 產的每個未來期間,抵銷與同一税務機關向 相同應課税實體或不同應課税實體徵收的所 得税有關的即期税項資產與即期税項負債及 遞延税務資產與遞延税項負債,以按淨額基 準結清即期税項負債及資產,或同時變現資 產及清償負債,則遞延税項資產可與遞延税 項負債抵銷。

財務報表附註

31 December 2024 二零二四年十二月三十一日

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 the statement of 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.

(a) Sale of industrial products, materials and scrap

Revenue from the sale of industrial products, materials and scrap is recognised at the point in time when control of the asset is transferred to the customer, generally on delivery of the industrial products, materials and scrap.

2.4 重大會計政策(續)

政府補助

倘有合理保證可收到政府補助且能夠滿足所 附的所有條件,則政府補助按其公允價值確 認。若補助與開支項目有關,其將於其擬補 償的成本開銷期間按系統基準確認為收入。

若補助與資產有關,其公允價值將貸計至遞 延收入賬目並於相關資產的預期可使用年期 按年度等額款項發放至損益表。

收益確認

來自與客戶訂立之合約的收益

來自與客戶訂立之合約的收益於貨物或服務 的控制權已按本集團預期有權就該等貨物或 服務獲得之代價金額轉讓予客戶時確認。

(a) 銷售工業產品、材料及廢料

銷售工業產品、材料及廢料的收益於 資產控制權轉讓予客戶的時間點確 認,通常於交付工業產品、材料及廢 料時確認。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Revenue recognition (continued)

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.

Dividend income is recognised when the shareholders' right to receive payment has been established, it is probable that the economic benefits associated with the dividend will flow to the Group and the amount of the dividend can be measured reliably.

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).

Pension scheme

Employees of the Group's subsidiaries in Mainland China are members of the state-sponsored pension scheme operated by the Mainland China government. The subsidiaries are required to contribute a certain percentage of payroll costs to the retirement benefit scheme to fund the benefits. The only obligation of the Group with respect to the retirement benefit scheme is to make the required contributions. The contributions are charged to profit or loss as they become payable.

2.4 重大會計政策(續)

收益確認(續)

其他收入

利息收入按應計基準及以實際利率法,透過 採用將金融工具在預期可使用年期或較短期 間(如適用)的估計未來現金收入準確貼現至 金融資產的賬面淨值之比率予以確認。

股息收入於股東收取款項的權利確立時確 認。有關股息的經濟利益可能將流入本集 團,且股息的金額可予可靠計量。

合約負債

倘本集團於向其客戶轉讓相關貨物或服務前 收到客戶付款或付款到期(以較早者為準), 則於此時確認合約負債。合約負債於本集團 於履行合約時(即向客戶轉讓相關貨物或服 務之控制權時)確認為收益。

退休金計劃

本集團位於中國大陸之附屬公司的僱員為中 國大陸政府營運的國家贊助退休金計劃的成 員。附屬公司須以薪金成本之若干百分比向 退休福利計劃供款,以為該等福利提供資 金。本集團與退休福利計劃有關的唯一責任 是作出所需的供款。供款於其應付時從損益 扣除。

財務報表附註

31 December 2024 二零二四年十二月三十一日

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.

Where funds have been borrowed generally, and used for the purpose of obtaining qualifying assets, a capitalisation rate has been applied to the expenditure on the individual assets.

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.

2.4 重大會計政策(續)

借款成本

收購、興建或生產須經過長時間方可作擬定 用途或銷售之合資格資產的直接應佔借款成 本資本化為該等資產之成本的一部分。在該 等資產基本可作擬定用途或銷售時,停止將 借款成本予以資本化。所有其他借款成本均 須於產生期間列作開支。借款成本包括利息 以及實體借入資金所產生的其他相關成本。

如資金乃屬一般貸款並用作購置合資格資 產,則資本化利率已應用於個別資產支出。

報告期後事項

倘本集團於報告期後但在獲授權刊發日期之 前收到有關報告期結束時存在之情況的資 料,將會評估該等資料是否影響其於財務報 表中確認的金額,以反映報告期後的任何調 整事項,並根據新資料更新與該等情況相關 的披露。至於報告期後的非調整事項,本集 團不會更改其於財務報表中確認的金額,但 會披露非調整事項的性質及對其財務影響作 出的估計,或無法做出有關估計的聲明(如 適用)。

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 重大會計政策(續)

股息

末期股息經股東於股東大會上批准後方確認 為負債。建議末期股息於財務報表附註11披 露。由於公司組織章程大綱及細則授予董事 權力宣派中期股息,則同時建議派發及宣派 中期股息。因此,中期股息於建議派發及宣 派時即時確認為負債。

外幣

本財務報表以人民幣呈列。本集團旗下各實 體有各自的功能貨幣,計入各實體財務報表 的項目以該功能貨幣計量。本公司功能貨幣 為美元。本集團實體記錄的外幣交易初步按 交易日適用的相關功能貨幣匯率入賬。以外 幣計值的貨幣資產及負債按報告期末功能貨 幣適用匯率換算。償付或換算貨幣項目產生 的差額會在損益確認。

按歷史成本計量以外幣計值的非貨幣項目以 初步交易日期的匯率換算。以外幣按公允價 值計量的非貨幣項目按計量公允價值當日的 匯率換算。換算非貨幣項目產生的收益或虧 損按確認該項目的公允價值變動產生的收益 或虧損處理(即其公允價值收益或虧損已於 其他全面收益或損益確認的項目,其換算差 額亦分別於其他全面收益或損益內確認)。

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

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 Note 11 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. 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. The functional currency of the Company is US dollars. 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 translation of a non-monetary item measured at fair value 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).

財務報表附註

31 December 2024 二零二四年十二月三十一日

2.4 MATERIAL ACCOUNTING POLICIES (CONTINUED)

Foreign currencies (continued)

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 entities within the Group 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 statements of profit or loss are translated into RMB at the weighted average exchange rates for the year. Unless exchange rates fluctuated significantly during the year, in which case, the exchange rate prevailing on the dates of transactions are used.

The resulting exchange differences are recognised in other comprehensive income and accumulated in the translation 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.

For the purpose of the consolidated statement of cash flows, the cash flows of overseas subsidiaries are translated into RMB at the weighted average exchange rates for the year. 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.

2.4 重大會計政策(續)

外幣(續)

就釐定於初步確認時用於非貨幣性資產或非 貨幣性負債終止確認時產生的有關資產、開 支或收入之關於預付或預收代價之匯率,初 步交易日期為本集團初步確認由預付或預收 代價產生的非貨幣性資產或非貨幣性負債之 日期。倘存在多個預付或預收款項,則本集 團須釐定每次支付或收到預付代價的交易日 期。

本集團若干實體的功能貨幣為人民幣以外的 貨幣。於報告期末,該等實體的資產及負債 按報告期末適用的匯率換算為人民幣,而其 損益按該年度之加權平均匯率換算,惟在本 年度的匯率大幅波動的情形下,則按交易當 日的現行匯率換算。

所產生匯兑差額於其他全面收益確認及於匯 兑儲備累計,惟該差額屬非控制權益除外。 出售海外業務時,與該特定海外業務有關的 儲備累計金額於損益中確認。

就綜合現金流量表而言,海外附屬公司之現 金流量已按年內加權平均匯率換算成人民 幣。整個年度頻繁產生之海外附屬公司之經 常性現金流量乃按該年度之加權平均匯率換 算為人民幣。

財務報表附註

31 December 2024 二零二四年十二月三十一日

3. SIGNIFICANT ACCOUNTING JUDGEMENTS AND 3. 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. 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.

Judgements

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:

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 accumulated tax losses of RMB451,104,000 as at 31 December 2024 and has recognised deferred tax assets of RMB100,460,000 against the tax losses to the extent that the realisation of the related tax benefits through future taxable profits is probable. The tax losses of approximately RMB49,264,000 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 approximately RMB11,201,000. Further details on deferred taxes are disclosed in Note 29 to the financial statements.

重要會計判斷及估計

編製本集團之財務報表時,管理層須作出會 影響所呈報收益、開支、資產及負債金額以 及其隨附的披露及或然負債披露之判斷、估 計及假設。有關該等假設及估計之不確定性 或會導致須就日後受影響之資產或負債賬面 值作出重大調整。

判斷

在應用本集團會計政策的過程中,除該等涉及估計的判斷外,管理層已作出以下對財務 報表中確認的金額具有最重大影響的判斷:

遞延税項資產

未動用税項虧損僅於可能有應課税溢利可用 於抵銷虧損的情況下方會確認為遞延税項資 產。在決定可確認的遞延税項資產金額時, 管理層須根據可能的時間、未來應課税溢利 的水平連同未來税項計劃戰略作出重大判 斷。

於二零二四年十二月三十一日,本集團 累計税項虧損為人民幣451,104,000元, 並已就税項虧損確認遞延税項資產人民幣 100,460,000元,惟以可能透過未來應課税 溢利實現相關税項優惠為限。與有虧損歷史 的附屬公司有關、尚未到期且不得用於抵銷 本集團其他地方的應課税收入的税項虧損約 為人民幣49,264,000元。該等附屬公司並無 任何應課税暫時性差異,亦無任何可部分支 持將該等虧損確認為遞延税項資產的可用税 項籌劃機會。在此基礎上,本集團釐定其不 能就結轉的税項虧損確認遞延税項資產。

倘本集團已能夠確認所有未確認遞延税 項資產,則溢利及權益將增加約人民幣 11,201,000元。有關遞延税項的進一步詳情 於財務報表附註29中披露。

財務報表附註

31 December 2024 二零二四年十二月三十一日

3. SIGNIFICANT ACCOUNTING JUDGEMENTS AND 3. 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

The Group uses a provision matrix to calculate ECLs for trade receivables. The provision rates are based on ageing for groupings of various customer segments that have similar loss patterns.

The provision matrix is initially based on the Group's historical observed default rates. The Group will calibrate the matrix to adjust the historical credit loss experience with forward-looking information. For instance, if forecast economic conditions (i.e., gross domestic products) are expected to deteriorate over the next year which can lead to an increased number of defaults in the manufacturing sector, the historical default rates are adjusted. At each reporting date, the historical observed default rates are updated and changes in the forward-looking estimates are analysed.

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 is disclosed in Note 19 to the financial statements, respectively.

重要會計判斷及估計*(續)*

估計不明朗因素

下文描述於報告期末關於未來的主要假設及 估計不明朗因素的其他主要來源,其可能引 致下一個財政年度資產及負債的賬面值出現 重大調整的重大風險。

貿易應收款項之預期信貸虧損撥備

本集團採用撥備矩陣計量貿易應收款項的預 期信貸虧損。撥備率乃以具類似虧損模式的 若干客戶群分組的賬齡為基準。

撥備矩陣最初基於本集團觀察所得的歷史違約率。本集團將校準矩陣以透過前瞻性資料調整歷史信貸虧損經驗。例如,倘預期經濟狀況(即國內生產總值)預計於明年惡化,可能導致製造業違約數目增加,則調整歷史違約率。於各報告日期將更新觀察所得的歷史違約率並分析前瞻性估計的變化。

對觀察所得的歷史違約率、預期經濟狀況及 預期信貸虧損之間的相關性予以評估為一項 重要估計。預期信貸虧損金額對環境變化及 預期經濟條件的變化敏感。本集團的歷史信 貸虧損經驗及對經濟狀況的預測亦無法代表 客戶未來實際違約情況。有關本集團貿易應 收款項的預期信貸虧損資料分別於財務報表 附註19中披露。

財務報表附註

31 December 2024 二零二四年十二月三十一日

3. SIGNIFICANT ACCOUNTING JUDGEMENTS AND 3. ESTIMATES (CONTINUED)

Estimation uncertainty (continued)

Property, plant and equipment – recoverable amount

The Group assesses whether there are any indicators of impairment for property, plant and equipment at the end of each reporting period. If any such indication exists, an estimate of the recoverable amount is performed and an impairment loss is recognised to the extent that the carrying amount exceeds the recoverable amount. The recoverable amount of an asset or cash-generating group of assets is measured at the higher of fair value less costs of disposal and value in use. The calculation of the fair value less costs of disposal is based on available data from binding sales transactions in an arm's length transaction of similar assets or observable market prices less incremental costs for disposing of the asset.

Value in use is generally determined as the present value of the estimated future cash flows of those expected to arise from the continued use of the asset in its present form and its eventual disposal. Present values are determined using a risk-adjusted pre-tax discount rate appropriate to the risks inherent in the asset. Future cash flow estimates are based on expected production and sales volumes, selling prices (considering current and historical prices, price trends and related factors) and operating costs. This policy requires management to make these estimates and assumptions which are subject to risk and uncertainty; hence there is a possibility that changes in circumstances will alter these projections, which may impact on the recoverable amount of the assets. In such circumstances, part of or the entire carrying value of the assets may be impaired and the impairment would be charged against profit or loss.

重要會計判斷及估計(續)

估計不明朗因素(續)

物業、廠房及設備一可收回金額

本集團於各報告期末評估是否存在任何物 業、廠房及設備減值的指標。若存在任何該 等跡象,將估算可收回金額,並在賬面值超 過可收回金額的情況下確認減值虧損。資產 或資產的現金產生組別的可收回金額按公允 價值減出售成本及使用價值兩者中之較高金 額計量。我們根據可獲得的類似資產公平交 易中具有約束力的銷售交易數據或可觀察到 的市場價格減去出售資產的增量成本後的金 額計算公允價值減出售成本。

使用價值通常按透過以現有形式繼續使用資產及其最終出售預期可產生的估計未來現金 流的現值釐定。現值使用適用於資產固有風 險的風險調整税前貼現率釐定。未來現金流 基於預期的生產和銷售量、售價(考慮當前 及歷史價格、價格趨勢及相關因素)及營運 成本估計。該政策要求管理層作出之估計及 假設存在風險及不確定性。因此,有可能相 關情況出現變化,導致更改該等預測,這 可能會影響資產的可收回金額。在該等情況 下,資產的部分或所有賬面值可能減值,該 減值將自損益中扣除。

財務報表附註

31 December 2024 二零二四年十二月三十一日

3. SIGNIFICANT ACCOUNTING JUDGEMENTS AND 3. ESTIMATES (CONTINUED)

Estimation uncertainty (continued)

Property, plant and equipment – estimated useful lives and residual values

The Group's management determines the estimated useful lives and residual values (if applicable) and consequently related depreciation/amortisation charges for its property, plant and equipment. These estimates are based on the historical experience of the actual useful lives of property, plant and equipment of similar nature and functions. Management will increase the depreciation/ amortisation charge where useful lives are less than previously estimated lives, and it will write off or write down technically obsolete or non-strategic assets that have been abandoned or sold.

Actual economic lives may differ from estimated useful lives and actual residual values may differ from estimated residual values. Periodic review could result in a change in depreciable lives and residual values and, therefore, in depreciation/amortisation expense in future periods.

重要會計判斷及估計(續)

估計不明朗因素(續)

物業、廠房及設備 - 估計可使用年期及剩餘 價值

本集團管理層釐定物業、廠房及設備的估計 可使用年期及剩餘價值(若適用),並隨後釐 定相關折舊/攤銷費用。該等估計乃基於 有關具有類似性質及功能的物業、廠房及設 備的實際可使用年期的過往經驗。若可使用 年期少於先前估計的年限,管理層將增加折 舊/攤銷費用,並撇銷或撇減已廢棄或出售 的技術過時或非戰略資產。

實際經濟壽命可能有別於估計可使用年期, 實際剩餘價值可能有別於估計剩餘價值。定 期檢討可能導致可折舊年限及剩餘價值變 更,從而導致未來期間的折舊/攤銷開支變 更。

財務報表附註

31 December 2024 二零二四年十二月三十一日

4. OPERATING SEGMENT INFORMATION

For management purposes, the Group is organised into business units based on their products and has three (2023: three) reportable operating segments as follows:

- (a) the battery materials segment engages in the manufacture and sale of battery materials;
- (b) the dye and agricultural chemical intermediates segment produces dye intermediate products for use in the production of dye related products and products for use in the production of agricultural chemicals; and
- (c) the pigment intermediates and new materials segment produces pigment intermediate products for the use in the production of pigments and monomer for production of new material products.

Management monitors the results of the Group's operating segments separately for the purpose of making decisions about resource allocation and performance assessment. Segment performance is evaluated mainly based on reportable segment profit/loss, which is a measure of adjusted profit/loss before tax. The adjusted profit/loss before tax is measured consistently with the Group's profit before tax except that interest income, finance costs and other unallocated expenses of the Company and corporate expenses are excluded from such measurement.

The measurement of segment assets and liabilities is the same as that of the total assets and total liabilities for the consolidated statement of financial position, excluding unallocated corporate assets and liabilities, as these assets and liabilities are managed on a group basis.

4. 經營分部資料

出於管理之目的,本集團按其產品劃分為業 務單位,並有以下三個(二零二三年:三個) 可呈報經營分部:

- (a) 電池材料分部從事電池材料之生產及 銷售;
- (b) 染料及農業化學品中間體分部生產用 於染料相關產品生產的染料中間體產 品及用於農業化學品生產的產品;及
- (c) 顏料中間體及新材料分部生產用於生產 產顏料的顏料中間體產品和用於生產 新材料產品的單體。

管理層獨立監察本集團的經營分部業績,以 就資源分配及表現評估作出決策。分部表現 主要基於可呈報分部溢利/虧損評估,此即 對經調整除税前溢利/虧損的計量。經調整 除税前溢利/虧損按與本集團除税前溢利一 致的方式計量,惟本公司利息收入、財務成 本及其他未分配開支以及企業開支未計入有 關計量。

分部資產及負債乃按與綜合財務狀況表內資 產總值及負債總額相同的方式計量,惟按集 團基準進行管理的未分配企業資產及負債除 外。

財務報表附註

31 December 2024 二零二四年十二月三十一日

4. OPERATING SEGMENT INFORMATION (CONTINUED)

Year ended 31 December 2024

4. 經營分部資料(續)

截至二零二四年十二月三十一日止年度

| | | | Dye and | Pigment | |
|--|---------------------|-----------|---------------|---------------|-----------|
| | | | agricultural | intermediates | |
| | | Battery | chemical | and new | Total |
| | | materials | intermediates | materials | segments |
| | | | 染料及農業化 | 顏料中間體及 | Ť |
| | | 電池材料 | 學品中間體 | 新材料 | 分部合計 |
| | | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| | | | | | |
| Segment revenue (Note 5): | 分部收益 <i>(附註5)</i> : | | | | |
| Revenues from external customers | 來自外部客戶的收益 | 753,960 | 948,568 | 454,427 | 2,156,955 |
| Intersegment sales | 分部間銷售 | - | 10,291 | - | 10,291 |
| Total segment revenue | 分部總收益 | 753,960 | 958,859 | 454,427 | 2,167,246 |
| Reconciliation | 對賬 | | | | |
| Elimination of intersegment sales | 分部間銷售對銷 | | | | (10,291) |
| | | | | | |
| Revenue | 收益 | | | | 2,156,955 |
| Segment results | 分部業績 | (189,806) | 91,003 | 136,732 | 37,929 |
| Including: | 包括: | (100,000) | 01,000 | 100,101 | 01,010 |
| Interest income | 利息收入 | 1,035 | 41,992 | 464 | 43,491 |
| Finance costs | 財務成本 | (50,512) | (7,957) | (1,334) | (59,803) |
| | | (,) | (.,,,,) | (1,201) | (,) |
| Reconciliation | 對賬 | | | | |
| Interest income | 利息收入 | | | | 106 |
| Finance costs | 財務成本 | | | | (4,875) |
| Elimination of intersegment results | 分部間業績對銷 | | | | (12,774) |
| Corporate and other unallocated expenses | 企業及其他未分配費用 | | | | (20,010) |
| | | | | | |
| Profit before tax | 除税前溢利 | | | | 376 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

4. OPERATING SEGMENT INFORMATION (CONTINUED)

Year ended 31 December 2024

4. 經營分部資料(續)

截至二零二四年十二月三十一日止年度

| | | Battery materials 電池材料 RMB'000 人民幣千元 | Dye and agricultural chemical intermediates 染料及農業化 學品中間體 RMB'000 人民幣千元 | Pigment intermediates and new materials 顏料中間體及 新材料 RMB'000 人民幣千元 | Total segments 分部合計 RMB'000 人民幣千元 |
|--|--|--|---|---|---|
| Segment assets Reconciliation Elimination of intersegment receivables Corporate and other unallocated assets Elimination of inventories and property, plant and equipment due to unrealised gains | 分部資產 對賬 分部間應收款項對銷 企業及其他未分配資產 因未變現收益而對銷存貨及 物業、廠房及設備 | 1,846,888 | 1,542,634 | 540,770 | 3,930,292 (603,564) 195,134 (14,413) |
| Total assets | 資產總值 | | | | 3,507,449 |
| Segment liabilities Reconciliation Elimination of intersegment payables Corporate and other unallocated liabilities | 分部負債 <i>對賬</i> 分部間應付款項對銷 企業及其他未分配負債 | 1,570,702 | 382,257 | 100,766 | 2,053,725 (603,564) 104,233 |
| Total liabilities | 負債總額 | | | | 1,554,394 |
| Other segment information Impairment losses recognised in profit or loss Depreciation and amortisation* Capital expenditure** | 其他分部資料 於損益內確認的減值虧損 折舊及攤銷* 資本開支** | 6,163 84,935 48,579 | 8,212 59,783 25,066 | 253 19,076 24,537 | 14,628 163,794 98,182 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

4. **OPERATING SEGMENT INFORMATION** (CONTINUED)

Year ended 31 December 2023

4. 經營分部資料(續)

截至二零二三年十二月三十一日止年度

| | | | Dye and | Pigment | |
|--|----------------------------|---|---|----------------------|-----------|
| | | Detter | agricultural | intermediates | Tatal |
| | | Battery materials | chemical intermediates | and new materials | Total |
| | | materials | 染料及農業 | 顏料中間體及 | segments |
| | | 電池材料 | ~ FFI (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) | 顾仲宁间 胆及 新材料 | 分部合計 |
| | | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| Segment revenue (Note 5): | 分部收益 <i>(附註5)</i> : | | | | |
| Revenues from external customers | 來自外部客戶的收益 | 498,646 | 1,189,868 | 376,960 | 2,065,474 |
| Intersegment sales | 分部間銷售 | - | 10,730 | - | 10,730 |
| Total segment revenue | 分部總收益 | 498,646 | 1,200,598 | 376,960 | 2,076,204 |
| Reconciliation | 對賬 | | | | |
| Elimination of intersegment sales | 分部間銷售對銷 | | | | (10,730) |
| Revenue | 收益 | | | | 2,065,474 |
| Segment results | 分部業績 | (180,149) | 175,482 | 101,831 | 97,164 |
| Including: | 包括: | (, , , , , , , , , , , , , , , , , , , | , | , | , |
| Interest income | 利息收入 | 1,766 | 533 | 2,629 | 4,928 |
| Finance costs | 財務成本 | (18,542) | (14,151) | (1,663) | (34,356) |
| Reconciliation | 對賬 | | | | |
| Interest income*** | 利息收入*** | | | | (2,017) |
| Finance costs*** | 財務成本*** | | | | 1,328 |
| Elimination of intersegment results | 分部間業績對銷 | | | | (2,794) |
| Corporate and other unallocated expenses | 企業及其他未分配費用 | | | | (34,081) |
| Profit before tax | 除税前溢利 | | | | 59,600 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

4. OPERATING SEGMENT INFORMATION (CONTINUED)

Year ended 31 December 2023

4. 經營分部資料(續)

截至二零二三年十二月三十一日止年度

Dye and Pigment agricultural intermediates Total Battery chemical and new materials intermediates materials segments 顏料中間體及 染料及農業 電池材料 化學品中間體 新材料 分部合計 RMB'000 RMB'000 RMB'000 RMB'000 人民幣千元 人民幣千元 人民幣千元 人民幣千元 分部資產 Segment assets 1,652,186 1,604,179 459,843 3,716,208 Reconciliation 對賬 Elimination of intersegment receivables 分部間應收款項對銷 (492, 485)Corporate and other unallocated assets 企業及其他未分配資產 231,613 Elimination of inventories due to unrealised gains 因未變現收益而對銷存貨 (1, 640)資產總值 Total assets 3,453,696 Segment liabilities 分部負債 1.235.407 467.583 111.972 1.814.962 Reconciliation 對賬 Elimination of intersegment payables 分部間應付款項對銷 (492, 485)Corporate and other unallocated liabilities 企業及其他未分配負債 76,388 Total liabilities 負債總額 1,398,865 Other segment information 其他分部資料 Impairment losses recognised in profit or loss 於損益內確認的減值虧損 31,508 8,040 40,767 1,219 Depreciation and amortisation* 折舊及攤銷* 78,246 59,009 19,076 156,331 Capital expenditure** 資本開支** 64,409 57.886 46,494 168,789 Partial depreciation and amortisation of the Group are * 本集團的部分折舊及攤銷已包括在企 included in corporate and other unallocated expense. 業及其他未分配費用內。 ** Capital expenditure consists of additions to property, ** 資本開支包括添置物業、廠房及設 plant and equipment, intangible assets and right-of-use 備、無形資產以及使用權資產。 assets. *** Interest income and finance costs under reconciliation *** 對賬項下的利息收入及財務成本包括 include interest income and finance costs from 分部企業及未分配部分的利息收入及 corporate and unallocated parts with segments. 財務成本。

財務報表附註

31 December 2024 二零二四年十二月三十一日

4. OPERATING SEGMENT INFORMATION

4.

Geographical information

(CONTINUED)

(a) Revenue from external customers

地理資料

(a) 來自外部客戶的收益

經營分部資料(續)

| | | 2024 二零二四年 RMB'000 人民幣千元 | 2023 二零二三年 RMB'000 人民幣千元 |
|-------------------------|---------|-----------------------------------|-----------------------------------|
| | | | |
| Mainland China | 中國大陸 | 1,827,395 | 1,697,131 |
| India | 印度 | 142,880 | 125,031 |
| Germany | 德國 | 30,219 | 39,624 |
| Indonesia | 印度尼西亞 | 29,847 | 53,294 |
| United States | 美國 | 26,008 | 20,231 |
| Japan | 日本 | 24,323 | 16,664 |
| Switzerland | 瑞士 | 22,499 | 962 |
| Taiwan, China | 中國台灣 | 16,865 | 26,500 |
| Spain | 西班牙 | 15,840 | 28,873 |
| Brazil | 巴西 | 10,204 | 40,426 |
| Pakistan | 巴基斯坦 | 3,953 | 3,077 |
| Могоссо | 摩洛哥 | 2,478 | 1,664 |
| Türkiye | 土耳其 | 2,122 | 10,269 |
| Other countries/regions | 其他國家/地區 | 2,322 | 1,728 |
| Total revenue | 總收益 | 2,156,955 | 2,065,474 |

The revenue information above is based on the locations of the customers.

The Group's non-current assets are substantially located in Mainland China.

Information about major customers

In 2024, revenue of approximately RMB300,776,000 was derived from sales from the battery materials segment to a single customer.

In 2023, revenue of approximately RMB228,274,000 was derived from sales from the dye and agricultural chemical intermediates segment to a single customer.

上述收益資料乃根據客戶所在位置編製。

本集團的非流動資產絕大部分位於中國大 陸。

主要客戶資料

於二零二四年,約人民幣300,776,000元的 收益來自電池材料分部對一名客戶的銷售。

於二零二三年,約人民幣228,274,000元的 收益來自染料及農業化學品中間體分部對一 名客戶的銷售。

財務報表附註

31 December 2024 二零二四年十二月三十一日

5. REVENUE, OTHER INCOME AND GAINS

5. 收益·其他收入及收益

Revenue of the Group for the year ended 31 December 2024 and 2023 was all revenue from contracts with customers.

Revenue from contracts with customers

(a) Disaggregated revenue information

For the year ended 31 December 2024

本集團截至二零二四年及二零二三年十二月

三十一日止年度的收益均為來自與客戶訂立 之合約的收益。

來自與客戶訂立之合約的收益

(a) 經分拆收益資料

截至二零二四年十二月三十一日止年 度

| | Dura and | | |
|---|--------------|---------------|-----------|
| | Dye and | Pigment | |
| | agricultural | intermediates | |
| Battery | chemical | and new | |
| | ntermediates | materials | Total |
| | 染料及農業化 | 顏料中間體及 | |
| 電池材料 | 學品中間體 | 新材料 | 合計 |
| Segments 分部 RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| | | | |
| Types of goods or services 貨物或服務類型 | | | |
| Sale of goods 銷售貨物 753,960 | 948,568 | 454,427 | 2,156,955 |
| | | | |
| Total 合計 753,960 | 948,568 | 454,427 | 2,156,955 |
| Geographical markets 地區市場 | | | |
| Mainland China 中國大陸 753,845 | 810,554 | 262,996 | 1,827,395 |
| India 印度 - | 28,519 | 114,361 | 142,880 |
| Germany 德國 - | 29,499 | 720 | 30,219 |
| Indonesia 印度尼西亞 - | 29,847 | - | 29,847 |
| United States 美國 – | 800 | 25,208 | 26,008 |
| Japan 日本 - | _ | 24,323 | 24,323 |
| Switzerland 瑞士 - | _ | 22,499 | 22,499 |
| Taiwan, China 中國台灣 115 | 16,736 | 14 | 16,865 |
| Spain 西班牙 – | 15,840 | | 15,840 |
| Brazil 巴西 - | 10,204 | _ | 10,204 |
| Pakistan 巴基斯坦 - | 3,953 | _ | 3,953 |
| Morocco 摩洛哥 _ | | 2,478 | 2,478 |
| Türkiye 土耳其 – | 2,122 | - | 2,122 |
| Other countries/regions 其他國家/地區 - | 494 | 1,828 | 2,322 |
| Total 合計 753,960 | 948,568 | 454,427 | 2,156,955 |
| | 940,308 | 404,427 | 2,150,955 |
| Timing of revenue recognition 收益確認時間 | | | |
| Goods transferred at a point in time 於某個時點轉讓之貨物 753,960 | 948,568 | 454,427 | 2,156,955 |
| | | | |
| Total 合計 753,960 | 948,568 | 454,427 | 2,156,955 |

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財務報表附註

31 December 2024 二零二四年十二月三十一日

| 5. | REV | ENUE, OTHER INCOME AND GAINS | 5. | 收益 | ·其他收入及收益(續) |
|----|------|---|----|-----|------------------------|
| | (COI | NTINUED) | | | |
| | Reve | nue from contracts with customers (continued) | | 來自稣 | 與客戶訂立之合約的收益 <i>〔續〕</i> |
| | (a) | Disaggregated revenue information (continued) | | (a) | 經分拆收益資料 (續) |
| | | For the year ended 31 December 2023 | | | 截至二零二三年十二月三十一日止年 |

| | | | Dye and | Pigment | |
|--------------------------------------|----------------------|-----------|---------------|---------------|-----------|
| | | | agricultural | intermediates | |
| | | Battery | chemical | and new | |
| | | materials | intermediates | materials | Total |
| | | | 染料及農業 | 顏料中間體及 | |
| | | 電池材料 | 化學品中間體 | 新材料 | 合計 |
| Segments | 分部 | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| _ , , , | 신은 씨는 그는 미디 2년 생각 파네 | | | | |
| Types of goods or services | 貨物或服務類型 | | | | |
| Sale of goods | 銷售貨物 | 498,646 | 1,189,868 | 376,960 | 2,065,474 |
| Total | 合計 | 498,646 | 1,189,868 | 376,960 | 2,065,474 |
| | 山市大坦 | | | | |
| Geographical markets | 地區市場 | | | | |
| Mainland China | 中國大陸 | 498,646 | 974,173 | 224,312 | 1,697,131 |
| India | 印度 | - | 12,493 | 112,538 | 125,031 |
| Indonesia | 印度尼西亞 | - | 53,294 | - | 53,294 |
| Brazil | 巴西 | - | 40,426 | - | 40,426 |
| Germany | 德國 | - | 39,624 | - | 39,624 |
| Spain | 西班牙 | - | 28,873 | - | 28,873 |
| Taiwan, China | 中國台灣 | - | 26,494 | 6 | 26,500 |
| United States | 美國 | - | - | 20,231 | 20,231 |
| Japan | 日本 | - | - | 16,664 | 16,664 |
| Türkiye | 土耳其 | - | 10,269 | - | 10,269 |
| Pakistan | 巴基斯坦 | - | 3,033 | 44 | 3,077 |
| Morocco | 摩洛哥 | - | - | 1,664 | 1,664 |
| Switzerland | 瑞士 | - | - | 962 | 962 |
| Other countries/regions | 其他國家/地區 | - | 1,189 | 539 | 1,728 |
| Total | 合計 | 498,646 | 1,189,868 | 376,960 | 2,065,474 |
| | | | | | |
| Timing of revenue recognition | 收益確認時間 | | | | |
| Goods transferred at a point in time | 於某個時點轉讓之貨物 | 498,646 | 1,189,868 | 376,960 | 2,065,474 |
| Total | 合計 | 498,646 | 1,189,868 | 376,960 | 2,065,474 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

5. REVENUE, OTHER INCOME AND GAINS (CONTINUED)

Revenue from contracts with customers (continued)

(a) Disaggregated revenue information (continued)

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:

5. 收益、其他收入及收益(續)

來自與客戶訂立之合約的收益(續)

(a) 經分拆收益資料(續)

下表載列本報告期間確認的收益金 額,當中包括於報告期初合約負債:

| | | 2024 二零二四年 RMB'000 人民幣千元 | 2023 二零二三年 RMB'000 人民幣千元 |
|--|-----------------------|-----------------------------------|-----------------------------------|
| Revenue recognised that was included in contract liabilities at the beginning of the reporting period: | 計入報告期初合約負債的 已確認收益: | | |
| Sale of goods | 銷售貨物 | 10,862 | 4,048 |
| Total | 合計 | 10,862 | 4,048 |

(b) Performance obligations

Information about the Group's performance obligations is summarised below:

Sale of goods, including chemical intermediates, battery materials

The performance obligation is satisfied upon delivery of the industrial products and payment is generally due within 30 to 90 days from delivery, except for new customers and small-sized customers, where payment in advance is normally required.

(b) 履約責任

有關本集團履約責任的資料概述如 下:

銷售貨物(包括化學品中間體、電池 材料)

履約責任於交付工業產品後履行,支 付一般於交付起30至90日到期,除 新客戶及小型客戶通常須提前付款 外。

財務報表附註

31 December 2024 二零二四年十二月三十一日

5. **REVENUE, OTHER INCOME AND GAINS**

收益,其他收入及收益(續) 5.

(CONTINUED)

Other income and gains

其他收入及收益

| | | 2024 二零二四年 RMB'000 人民幣千元 | 2023 二零二三年 RMB'000 人民幣千元 |
|--------------------------------|-----------------|-----------------------------------|-----------------------------------|
| Bank interest income | 銀行利息收入 | 1,997 | 2,911 |
| Dividend income from equity | 按公允價值計量且其變動計入其他 | | |
| investments at FVOCI and | 全面收益之股權投資及按公允價 | | |
| financial assets at FVPL | 值計量且其變動計入損益之金融 | | |
| | 資產之股息收入 | 118 | 30 |
| Fair value losses and disposal | 公允價值虧損以及處置收益及虧損 | | |
| gains and losses, net: | 淨額: | | |
| Financial assets at FVPL | 按公允價值計量且其變動計入 | | |
| | 損益之金融資產 | (2,397) | (8,877) |
| Government grants* | 政府補助* | 9,453 | 32,772 |
| Others | 其他 | 3,444 | 2,453 |
| | | | |
| Total | 合計 | 12,615 | 29,289 |

For the year ended 31 December 2024, government grants amounting to approximately RMB9,453,000 (2023: approximately RMB32,772,000) were recognised as income for the year necessary to compensate the costs and facilitate the Group's development. There are no unfulfilled conditions or contingencies attached to the grants.

截至二零二四年十二月三十一日止年 度,政府補助約人民幣9,453,000元(二 零二三年:約人民幣32,772,000元)確 認為年內收入,用以補足成本及促進本 集團的發展。該等補助並無附帶任何未 達成的條件或或然事項。

財務報表附註

31 December 2024 二零二四年十二月三十一日

6. FINANCE COSTS

6. 財務成本

An analysis of finance costs is as follows:

財務成本分析如下:

| Total | 合計 | 38,332 | 33,028 |
|--|---------------|--------------|--------------|
| Other finance costs | 其他財務成本 | 3,697 | 4,158 |
| | | | |
| non-current liability Interest on lease liabilities | 租賃負債利息 | 34,615 20 | 28,837 33 |
| other borrowings and other | 非流動負債之利息 | | |
| Interest on bank loans and | 銀行貸款及其他借款以及其他 | | |
| | | | |
| | | 人民幣千元 | 人民幣千元 |
| | | RMB'000 | RMB'000 |
| | | 二零二四年 | 二零二三年 |
| | | 2024 | 2023 |

No interest expense was capitalised for the years ended 31 December 2024 and 2023.

截至二零二四年及二零二三年十二月三十一 日止年度,概無資本化利息開支。

財務報表附註

31 December 2024 二零二四年十二月三十一日

7. PROFIT BEFORE TAX

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

7. 除税前溢利

本集團來自持續經營業務的除税前溢利經扣 除/(計入)以下各項得出:

| | | Notes 附註 | 2024 二零二四年 RMB'000 人民幣千元 | 2023 二零二三年 RMB'000 人民幣千元 |
|---|---|-------------|-----------------------------------|-----------------------------------|
| Cost of inventories sold | 已售存貨的成本 | | 1,941,794 | 1,746,838 |
| Depreciation of property, | 物業、廠房及設備折舊 | | | |
| plant and equipment | | 13 | 163,863 | 153,452 |
| Depreciation of right-of-use assets | 使用權資產折舊 | 14(a) | 4,579 | 3,885 |
| Amortisation of intangible assets | 無形資產攤銷 | 16 | 1,282 | 1,337 |
| Research and development costs | 研發成本 | | 22,650 | 39,460 |
| Lease payments not included in | 不計入租賃負債計量的 | | | |
| the measurement of lease liabilities | 租賃付款 | 14(c) | 1,335 | 916 |
| Auditor's remuneration | 核數師薪酬 | | 2,250 | 2,250 |
| Employee benefit expense | 僱員福利開支(不包括董事及 | | | |
| (excluding directors' and | 主要行政人員的薪酬): | | | |
| chief executive's remuneration): | | | | |
| Wages, salaries and welfare | 工資、薪金及福利 | | 171,867 | 160,393 |
| Pension and other social insurances** | 退休金及其他社會保險** | | 50,494 | 46,959 |
| Total | 合計 | | 222,361 | 207,352 |
| Exchange (gains)/losses, net | 匯兑(收益)/虧損淨額 | | (362) | 4,971 |
| Dividend income from equity investments | 按公允價值計量且其變動計入 | | | |
| at FVOCI and financial assets at FVPL | 其他全面收益之股權投資及 按公允價值計量且其變動計 入損益之金融資產之 | | | |
| | 股息收入 | 5 | (118) | (30) |
| Impairment losses of an investment in | 於一間聯營公司的投資減值 | 5 | (110) | (50) |
| an associate | 於 间柳宮厶可的仅頁,滅但 虧損 | | | 758 |
| Impairment losses on property, | ^{面很} 物業、廠房及設備減值虧損 | | | 750 |
| plant and equipment | 预不 顺劢 次叹 围燃 但相则 | 13 | | 14,046 |
| plant and equipment | | 10 | _ | 14,040 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

7. **PROFIT BEFORE TAX** (CONTINUED)

7. 除税前溢利(續)

The Group's profit before tax from continuing operations is arrived at after charging/(crediting): *(continued)*

本集團來自持續經營業務的除税前溢利經扣 除/(計入)以下各項得出:(續)

| | | Notes 附註 | 2024 二零二四年 RMB'000 人民幣千元 | 2023 二零二三年 RMB'000 人民幣千元 |
|---|---------------|-------------|-----------------------------------|-----------------------------------|
| | | | | |
| Loss on disposal of items of property, | 出售物業、廠房及設備 | | | |
| plant and equipment* | 項目的虧損* | | 2,023 | 5,060 |
| Impairment of trade receivables* | 貿易應收款項減值* | 19 | 1,395 | 736 |
| (Reversal)/provision of impairment of | 其他應收款項減值 | | | |
| other receivables* | (撥回)/撥備* | | (549) | 6,193 |
| Write-down of inventories to net realisable | 存貨撇減至可變現淨值*** | | | |
| value*** | | | 13,782 | 19,792 |
| Fair value losses and disposal gains and | 按公允價值計量且其變動計入 | | | |
| losses on financial assets at FVPL | 損益之金融資產公允價值 | | | |
| | 虧損及處置收益及虧損 | 5 | 2,397 | 8,877 |
| Share of loss of an associate | 分佔一間聯營公司虧損 | | - | 110 |
| Bank interest income | 銀行利息收入 | 5 | (1,997) | (2,911) |

* These losses and expenses were recorded as other expenses to the consolidated financial statements.

- ** There were no forfeited contributions that may be used by the Group as the employer to reduce the existing level of contributions. No forfeited contributions were also available at 31 December 2024 and 2023 for the Group to reduce contribution payables in future years, if applicable.
- *** Write-down of inventories to net realisable value is included in "Cost of inventories sold" above and "Cost of sales" in the consolidated statement of profit and loss and other comprehensive income.

- 該等虧損及開支已計入綜合財務報表的 其他開支。
- ** 概無可被本集團作為僱主用以降低現有 供款水平的沒收供款。於二零二四年及 二零二三年十二月三十一日,本集團亦 無可用作扣減未來年度應付供款之沒收 供款(如適用)。
- *** 存貨撇減至可變現淨值已計入上述「已 售存貨的成本」並計入綜合損益及其他 全面收益表「銷售成本」項下。

財務報表附註

31 December 2024 二零二四年十二月三十一日

8. DIRECTORS' REMUNERATION

Directors' remuneration for the year, disclosed pursuant to 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:

8. 董事的薪酬

於本年度根據上市規則、香港公司條例第 383(1)(a)、(b)、(c)及(f)條及公司(披露董 事利益資料)規例第2部規定所披露之董事薪 酬載列如下:

| | | Group 本集團 | |
|---|------------|--------------|---------|
| | | 2024 | 2023 |
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Fees | 袍金 | 1,000 | 1,008 |
| | | | |
| Other emoluments: | 其他酬金: | | |
| Salaries, allowances and benefits in kind | 薪金、津貼及實物福利 | 5,573 | 4,694 |
| Performance related bonuses* | 表現花紅* | 606 | 569 |
| Pension scheme contributions | 退休金計劃供款 | 351 | 314 |
| | | | |
| Subtotal | 小計 | 6,530 | 5,577 |
| | | | |
| Total | 合計 | 7,530 | 6,585 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

8. DIRECTORS' REMUNERATION (CONTINUED)

(a)

Independent non-executive directors

8. 董事的薪酬(續)

(a) 獨立非執行董事

*

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

年內已付獨立非執行董事之袍金載列 如下:

| | | 2024 | 2023 |
|---------------------------|--------|----------------|---------|
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Ms. Zhang Fei Yan* | 張飛燕女士* | 200 | 8 |
| Mr. Zhu Lin | 朱霖先生 | 200 | 200 |
| Mr. Yu Miao | 于淼先生 | 200 | 200 |
| Mr. Ho Kenneth Kai Chung* | 何啟忠先生* | - | 200 |
| | | | |
| Total | 合計 | 600 | 608 |

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

* Mr. Ho Kenneth Kai Chung resigned as independent non-executive director on 15 December 2023 and Ms. Zhang Fei Yan was appointed as independent non-executive directors on the same date. 於年內,並無應付獨立非執行董事的其他酬 金(二零二三年:無)。

> 何啟忠先生於二零二三年十二月十五日 辭任獨立非執行董事,而張飛燕女士則 於同日獲委任為獨立非執行董事。

財務報表附註

31 December 2024 二零二四年十二月三十一日

DIRECTORS' REMUNERATION (CONTINUED) 8. 董事的薪酬(續) 8.

(b) 執行董事及非執行董事

(b) Executive directors and non-executive directors

| | | | Salaries, | | | |
|----------------------------|----------------|---------|--------------|-------------|---------------|---------|
| | | | allowances | Performance | Pension | |
| | | | and benefits | related | scheme | |
| | | Fees | in kind | bonuses | contributions | Total |
| | | | 薪金、津貼及 | | 退休金 | |
| | | 袍金 | 實物福利 | 表現花紅 | 計劃供款 | 合計 |
| 2024 | 二零二四年 | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| | | | | | | |
| Executive directors: | 執行董事: | | | | | |
| Mr. Ge Yi | 戈弋先生 | - | 3,714 | 302 | 206 | 4,222 |
| Mr. Bai Kun | 白崑先生 | - | 930 | 227 | 99 | 1,256 |
| Ms. Zhang Nan* | 張楠女士* | - | 929 | 77 | 46 | 1,052 |
| | | | | | | |
| Subtotal | 小計 | - | 5,573 | 606 | 351 | 6,530 |
| | | | | | | |
| Non-executive directors: | 非執行董事: | | | | | |
| Mr. Pan De Yuan | 潘德源先生 | 200 | - | - | - | 200 |
| Mr. Fontaine Alain Vincent | Fontaine Alain | | | | | |
| | Vincent先生 | 200 | - | - | - | 200 |
| | | | | | | |
| Subtotal | 小青十 | 400 | - | - | - | 400 |
| | | | | | | |
| Total | 合計 | 400 | 5,573 | 606 | 351 | 6,930 |

執行董事及非執行董事(續)

財務報表附註

31 December 2024 二零二四年十二月三十一日

8. DIRECTORS' REMUNERATION (CONTINUED) 8. 直

董事的薪酬(續)

(b)

(b) Executive directors and non-executive directors (continued)

| | | | Salaries, | | | |
|----------------------------|----------------|---------|--------------|-------------|---------------|---------|
| | | | allowances | Performance | Pension | |
| | | | and benefits | related | scheme | |
| | | Fees | in kind | bonuses | contributions | Total |
| | | | 薪金、津貼及 | | 退休金 | |
| | | 袍金 | 實物福利 | 表現花紅 | 計劃供款 | 合計 |
| 2023 | 二零二三年 | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| Executive directors: | 執行董事: | | | | | |
| Mr. Ge Yi | 式门重事· 戈弋先生 | _ | 3,214 | 299 | 125 | 3,638 |
| Mr. Bai Kun | 白崑先生 | _ | 920 | 233 | 85 | 1,229 |
| Ms. Zhang Nan | 張楠女士 | _ | 560 | 46 | 104 | 710 |
| | | | 000 | 10 | 101 | 110 |
| Subtotal | 小計 | - | 4,694 | 569 | 314 | 5,577 |
| Non-executive director: | 非執行董事: | | | | | |
| Mr. Pan De Yuan | 潘德源先生 | 200 | - | - | - | 200 |
| Mr. Fontaine Alain Vincent | Fontaine Alain | | | | | |
| | Vincent先生 | 200 | - | - | - | 200 |
| Culture | 小士 | 100 | | | | 400 |
| Subtotal | 小計 | 400 | - | - | - | 400 |
| Total | 合計 | 400 | 4,694 | 569 | 314 | 5,977 |

 Ms. Zhang Nan resigned as executive director on 8 January 2025.

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

There were no emoluments paid by the Group to, or receivable by, the directors or the five highest paid individuals as an inducement to join or upon joining the Group nor as compensation for loss of office during the year (2023: Nil). 張楠女士於二零二五年一月八日辭任執 行董事。

於年內,並無董事放棄或同意放棄任何薪酬 的安排(二零二三年:無)。

於年內,本集團並無向本公司董事或五名最 高薪酬人士支付或彼等應收酬金作為加入本 集團或於加入本集團時之獎勵或離職時之補 償(二零二三年:無)。

財務報表附註

31 December 2024 二零二四年十二月三十一日

9. FIVE HIGHEST PAID EMPLOYEES

The five highest paid employees during the year included three directors (2023: two directors), details of the remuneration for the year of the remaining two (2023: three) highest paid employees who are not directors of the Company are as follows:

9. 五名最高薪酬僱員

於年內五名最高薪酬僱員包括三名董事(二 零二三年:兩名董事),並非本公司董事的 餘下兩名(二零二三年:三名)最高薪酬僱員 於年內的薪酬詳情如下:

| | | 2024 | 2023 |
|---|------------|---------|---------|
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Salaries, allowances and benefits in kind | 薪金、津貼及實物福利 | 1,325 | 1,742 |
| Performance related bonuses | 表現花紅 | 650 | 1,184 |
| Pension scheme contributions | 退休金計劃供款 | 180 | 187 |
| | | | |
| Total | 合計 | 2,155 | 3,113 |

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

薪酬介乎以下範圍的非董事最高薪酬僱員的 人數如下:

Number of employees

| | | 僱員 | 僱員人數 | | |
|------------------------------|----------------|-------|-------|--|--|
| | | 2024 | 2023 | | |
| | | 二零二四年 | 二零二三年 | | |
| | | | | | |
| | 人民幣1,000,001元至 | | | | |
| RMB1,000,001 to RMB1,500,000 | 人民幣1,500,000元 | 2 | 3 | | |
| | | | | | |
| Total | 合計 | 2 | 3 | | |

財務報表附註

31 December 2024 二零二四年十二月三十一日

10. INCOME TAX

Cayman Islands

Under the current income tax laws of the Cayman Islands, the Company is not subject to tax on any income or capital gain.

Hong Kong

Under the current income tax laws of Hong Kong, companies are subject to Hong Kong profits tax at 16.5% on assessable profits arising in or derived from Hong Kong. One subsidiary of the Group is a qualifying entity under the two-tiered profits tax rates regime. The first HK\$2,000,000 (2023: HK\$2,000,000) of assessable profits of this subsidiary are taxed at 8.25% (2023: 8.25%) and the remaining assessable profits are taxed at 16.5% (2023: 16.5%).

Singapore

Under the current income tax laws of Singapore, companies are subject to Singapore profits tax at 17.0% on assessable profits arising in or derived from Singapore.

Mainland China

The Company's subsidiaries in Mainland China are subject to income tax at 25% unless otherwise specified as follows:

- (a) Tsaker Technology, a non-wholly-owned subsidiary of the Company, is subject to corporate income tax at the rate of 15% from 2022 to 2024, after being assessed as a high and new technology enterprise.
- (b) Tsaker Dongao (Hainan) Technology Co., Limited, a wholly-owned subsidiary of the Company, was established in the Hainan Free Trade Post and was subject to the applicable enterprise income tax rate of 15%. The subsidiary was deregistered during the reporting period.

10. 所得税

開曼群島

根據開曼群島的現行所得税法,本公司毋須 就任何收入或資本收益繳納税金。

香港

據香港現行所得税法,公司須就在香港產生 或來自香港的應課税溢利按16.5%的税率繳 納香港利得税。本集團一間附屬公司為利得 税兩級制項下合資格實體。該附屬公司的 首2,000,000港元(二零二三年:2,000,000 港元)應課税溢利以8.25%(二零二三年: 8.25%)的税率繳税,而餘下應課税溢利以 16.5%(二零二三年:16.5%)的税率繳税。

新加坡

根據新加坡現行所得税法,公司須就在新加 坡產生或來自新加坡的應課税溢利按17.0% 的税率繳納新加坡利得税。

中國大陸

本公司於中國大陸的附屬公司須按25%的税 率繳納所得税,惟以下另有規定者除外:

- (a) 本公司非全資附屬公司彩客科技經認 定為高新技術企業,自二零二二年至 二零二四年按15%的税率繳納企業所 得税。
- (b) 本公司全資附屬公司彩客東奥(海南) 科技有限公司設立於海南自貿港,按 15%的適用税率繳納企業所得税。該 附屬公司於報告期內註銷。

財務報表附註

31 December 2024 二零二四年十二月三十一日

10. INCOME TAX (CONTINUED)

Mainland China (continued)

Under the prevailing PRC Corporate Income Tax Law and the relevant regulations, any dividends paid by the Company's PRC subsidiaries from their earnings derived after 1 January 2008 to the Company's Hong Kong subsidiary are subject to a 5% or 10% PRC dividend withholding tax, depending on the applicability of the Sino-Hong Kong tax treaty. For the Group, the historical applicable rate is 5%. The Group is therefore liable for withholding taxes on retained earnings distributable by those subsidiaries established in the PRC in respect of their earnings generated from 1 January 2008.

10. 所得税(續)

中國大陸(續)

根據現行中國企業所得税法及其相關法規, 於二零零八年一月一日後,本公司之中國附 屬公司向本公司之香港附屬公司所派付之任 何自其盈利衍生之股息均須繳納5%或10% (視乎中港税收協定的適用情況而定)的中國 股息預扣税。就本集團而言,過往適用税率 為5%。因此,本集團就自二零零八年一月一 日起由該等於中國成立之附屬公司產生之盈 利相關的可予分派之保留盈利承擔預扣税之 義務。

| 年內税項支出總額 | 1,862 | 14,407 |
|------------------|--|---|
| | | |
| 遞延 <i>(附註29)</i> | (51,084) | (42,976) |
| 即期-其他地方 | 6,196 | 6,233 |
| (超額撥備) | 603 | (463) |
| 過往年度撥備不足/ | | |
| 年內支出 | 46,147 | 51,613 |
| 即期-中國大陸 | | |
| | | |
| | 人民幣千元 | 人民幣千元 |
| | RMB'000 | RMB'000 |
| | 二零二四年 | 二零二三年 |
| | 2024 | 2023 |
| | 年內支出 過往年度撥備不足/ (超額撥備) 即期 - 其他地方 遞延(附註29) | 二零二四年 RMB'000 人民幣千元 即期-中國大陸 年內支出 過往年度撥備不足/ (超額撥備) 603 即期-其他地方 遞延(附註29) (51,084) |

財務報表附註

31 December 2024 二零二四年十二月三十一日

10. INCOME TAX (CONTINUED)

Mainland China (continued)

A reconciliation of the tax expense applicable to profit before tax at the statutory rate for Mainland China, in which the majority of the Company's subsidiaries are domiciled, to the tax expense at the effective tax rate is as follows:

10. 所得税(續)

中國大陸(續)

採用中國大陸(本公司大部分附屬公司所在 地)法定税率計算的除税前溢利適用的税項 開支與按實際税率計算的税務開支對賬如 下:

| | | 2024 二零二四年 RMB'000 人民幣千元 | 2023 二零二三年 RMB'000 人民幣千元 |
|--|----------------------------------|-----------------------------------|-----------------------------------|
| Profit before tax | 除税前溢利 | 376 | 59,600 |
| Tax at the statutory income tax rate (25%) | 按法定所得税税率 (25%)計算的税項 | 94 | 14,900 |
| Tax effects of different tax rates | 税率差異的税務影響 | - | (146) |
| Effect of preferential income tax rates | 適用於若干附屬公司的 優惠所得税税率的影響 | (12.020) | (11,100) |
| applicable to certain subsidiaries | | (13,980) | (11,106) |
| Non-deductible expenses | 不可扣減開支 | 2,000 | 2,366 |
| Income not subject to tax | 毋須課税的收入 | (761) | (1,592) |
| Additional deduction of research and development costs and qualified assets Adjustments in respect of current tax of | 研發成本及合資格資產加計扣減 有關過往期間的即期税項的調整 | (4,108) | (8,152) |
| previous periods | | 603 | (463) |
| Temporary differences (including tax losses) | 未確認之暫時性差額 | | |
| not recognised | (包括税項虧損) | 13,443 | 15,150 |
| Withholding tax | 預扣税 | 4,571 | 5,253 |
| Tax losses utilised from previous periods | 動用過往期間的税項虧損 | - | (1,803) |
| | | | |
| Total income tax expense | 所得税開支總額 | 1,862 | 14,407 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

11. DIVIDENDS

11. 股息

| | | Notes 附註 | 2024 二零二四年 RMB'000 人民幣千元 | 2023 二零二三年 RMB'000 人民幣千元 |
|---|--|-------------|-----------------------------------|-----------------------------------|
| Interim dividend and interim special dividend approved and paid of RMB0.030 per ordinary share (2023: RMB0.029) Final dividend proposed after the end of the reporting period of RMB0.025 per ordinary share (2023: RMB0.038) | 批准及支付的中期股息及中期 特別股息每股普通股人民幣 0.030元(二零二三年:人民 幣0.029元) 於報告期末後建議派發之末 期股息每股普通股人民幣 0.025元(二零二三年:人民 幣0.038元) | (a) (b) | 29,562 24,635 | 29,365 38,479 |
| | | . / | 54,197 | 67,844 |

(a)

- On 13 August 2024, the Board declared an interim (a) dividend of RMB0.005 per ordinary share (the "Interim Dividend") (six months ended 30 June 2023: RMB0.029 per ordinary share) and an interim special dividend of RMB0.025 per share (the "Interim Special Dividend") (six months ended 30 June 2023: Nil), amounting to the total Interim Dividend of approximately RMB4,978,000 (six months ended 30 June 2023: approximately RMB29,443,000) and the total Interim Special Dividend of approximately RMB24,892,000 (six months ended 30 June 2023: Nil). Taking into account of the subsequent share cancellation after 30 June 2024 of 10,275,000 shares, the total amount of the Interim Dividend and the Interim Special Dividend actually paid amounted to approximately RMB4,927,000 and RMB24,635,000 respectively.
- (b) The Directors proposed a final dividend of RMB0.025 (2023: RMB0.038) per ordinary share in respect of the year ended 31 December 2024, amounting to a total of approximately RMB24,635,000 (2023: approximately RMB38,479,000). The proposed dividend was not recognised as a liability as at the end of the reporting period, since it is subject to the approval of the Company's shareholders at the forthcoming annual general meeting. The final dividend proposed amount was calculated based on the issued and fully paid shares of the Company as at 31 December 2024. Taking into account of the subsequent share cancellation of approximately 14,483,000 shares after 31 December 2024, the total amount of final dividend amounted to approximately RMB24,273,000.
- 於二零二四年八月十三日,董事會宣派中 期股息每股普通股人民幣0.005元(「中期 股息」)(截至二零二三年六月三十日止六 個月:每股普通股人民幣0.029元)及中期 特別股息每股人民幣0.025元(「中期特別 股息」)(截至二零二三年六月三十日止六 個月:無),相當於中期股息總額約人民幣 4,978,000元(截至二零二三年六月三十日 止六個月:約人民幣29,443,000元)及中期 特別股息總額約人民幣24,892,000元(截至 二零二三年六月三十日止六個月:無)。經 計及二零二四年六月三十日之後隨後股份註 銷的10,275,000股股份,實際支付的中期 股息及中期特別股息總額分別約為人民幣 4,927,000元及人民幣24,635,000元。
- (b) 截至二零二四年十二月三十一日止年度, 董事建議派發末期股息每股普通股人民幣 0.025元(二零二三年:人民幣0.038元),總 額約為人民幣24,635,000元(二零二三年: 約人民幣38,479,000元)。由於建議股息須 待本公司股東於應屆股東週年大會上批准後 方可作實,故並未於報告期末確認為負債。 建議末期股息金額乃根據本公司於二零二四 年十二月三十一日的已發行繳足股份計算得 出。經計及二零二四年十二月三十一日之後 隨後股份註銷約14,483,000股股份,末期股 息總額約為人民幣24,273,000元。

財務報表附註

31 December 2024 二零二四年十二月三十一日

12. (LOSS)/EARNINGS PER SHARE ATTRIBUTABLE 1 TO ORDINARY EQUITY HOLDERS OF THE PARENT

The calculation of the basic (loss)/earnings per share amounts is based on the (loss)/profit for the year attributable to ordinary equity holders of the parent, and the weighted average number of ordinary shares of 986,129,000 (2023: 1,010,136,000) in issue during the year.

The Group had no potentially dilutive ordinary shares in issue during the years ended 31 December 2024 and 2023.

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

12. 母公司普通股權益擁有人應佔每股 (虧損)/盈利

每股基本(虧損)/盈利乃基於母公司普通股 權益持有人應佔年內(虧損)/溢利及年內已 發行普通股加權平均數986,129,000股(二零 二三年:1,010,136,000股)計算。

截至二零二四年及二零二三年十二月三十一 日止年度,本集團並無具潛在攤薄影響之已 發行普通股。

每股基本及攤薄盈利乃基於以下各項計算:

| | | 2024 二零二四年 | 2023 二零二三年 |
|--|--|----------------------|---------------|
| (LOSS)/EARNINGS (Loss)/profit for the year attributable to ordinary equity holders of the parent (RMB'000) | (虧損)/盈利 母公司普通股權益持有人應佔 年內(虧損)/溢利(人民幣千 元) | (21,098) | 29,061 |
| Shares Weighted average number of ordinary shares in issue during the year used in the basic (loss)/earnings per share calculation ('000) | 股份 用於計算每股基本(虧損)/盈 利的年內已發行普通股加權平 均數(千股) | 986,129 | 1,010,136 |
財務報表附註

31 December 2024 二零二四年十二月三十一日

| PROPERTY, PLANT AND EQUIPMENT | | AND EQUIPMENT 13. 物 | | | | | |
|--|-------------------------|---------------------|-----------|-------------|----------|--------------|-----------|
| | | | Machinery | | | | |
| | | | and | Office | Motor | Construction | |
| | | Buildings | equipment | equipment | vehicles | in progress | Tota |
| | | 樓宇 | 機器及設備 | 辦公設備 | 汽車 | 在建工程 | 合計 |
| | | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| At 31 December 2023 and 1 January 2024: | 於二零二三年十二月三十一日及 | | | | | | |
| | 二零二四年一月一日: | | | | | | |
| Cost | 成本 | 1.096.587 | 1,355,319 | 23,165 | 6,874 | 63,656 | 2,545,601 |
| Accumulated depreciation and impairment | 累計折舊及減值 | (228,097) | (565,178) | · · · · · · | (4,332) | (2,097) | (820,332 |
| | | (==0,001) | (000,110) | (=0,0=0) | (1,002) | (=,001) | (020,000 |
| Net carrying amount | 賬面淨值 | 868,490 | 790,141 | 2,537 | 2,542 | 61,559 | 1,725,269 |
| | | | , | | | | |
| At 1 January 2024, net of accumulated depreciation | 於二零二四年一月一日,扣除累計 | | | | | | |
| and impairment | 折舊及減值 | 868,490 | 790,141 | 2,537 | 2,542 | 61,559 | 1,725,269 |
| Additions | 添置 | 2,607 | 14,067 | 1,262 | 2,305 | 82,085 | 102,326 |
| Disposals | 出售 | (899) | (2,774) | (25) | (481) | - | (4,17 |
| Depreciation provided during the year | 年內提撥的折舊 | (54,714) | (104,794) | (2,752) | (1,603) | - | (163,863 |
| Transfers | 轉固 | 19,727 | 74,526 | - | - | (94,253) | |
| At 01 December 0004 net of ecolomy lated depresiation | 於二零二四年十二月三十一日, | | | | | | |
| At 31 December 2024, net of accumulated depreciation and impairment | ☆☆☆ガニー □ / 扣除累計折舊及減值 | 835,211 | 771,166 | 1,022 | 2,763 | 49,391 | 1 650 553 |
| and impaintent | 们防杀前饥皆以减迫 | 030,211 | //1,100 | 1,022 | 2,703 | 49,391 | 1,659,553 |
| At 31 December 2024: | 於二零二四年十二月三十一日: | | | | | | |
| Cost | 成本 | 1,117,672 | 1,423,467 | 24,261 | 8,780 | 51,488 | 2,625,668 |
| Accumulated depreciation and impairment | 累計折舊及減值 | (282,461) | (652,301) | | (6,017) | (2,097) | (966,115 |
| | | | | | | | |
| Net carrying amount | 賬面淨值 | 835.211 | 771,166 | 1.022 | 2,763 | 49,391 | 1,659,553 |

13

財務報表附註

31 December 2024 二零二四年十二月三十一日

13. PROPERTY, PLANT AND EQUIPMENT

13. 物業、廠房及設備(續)

(CONTINUED)

| | | | Machinery | | | | |
|---|--------------------|-----------|-----------|-----------|----------|--------------|-----------|
| | | | and | Office | Motor | Construction | |
| | | Buildings | equipment | equipment | vehicles | in progress | Total |
| | | 樓宇 | 機器及設備 | 辦公設備 | 汽車 | 在建工程 | 合計 |
| | | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| At 1 January 2023: | 於二零二三年一月一日: | | | | | | |
| Cost | 成本 | 1,044,462 | 1,305,447 | 18,596 | 7,271 | 69,926 | 2,445,702 |
| Accumulated depreciation and impairment | 累計折舊及減值 | (179,239) | (469,093) | (17,928) | (3,691) | (13,778) | (683,729) |
| Net carrying amount | 賬面淨值 | 865,223 | 836,354 | 668 | 3,580 | 56,148 | 1,761,973 |
| At 1 January 2023, net of accumulated | 於二零二三年一月一日,扣除 | | | | | | |
| depreciation and impairment | 累計折舊及減值 | 865.223 | 836,354 | 668 | 3.580 | 56.148 | 1,761,973 |
| Additions | 添置 | 4.535 | 41,863 | 2,594 | 421 | 86,679 | 136,092 |
| Disposals | 出售 | (1,414) | (3,734) | (125) | (25) | - | (5,298) |
| Depreciation provided during the year | 年內提撥的折舊 | (50,423) | (96,851) | (4,600) | (1,578) | - | (153,452) |
| Impairment | 減值 | - | (12,436) | - | - | (1,610) | (14,046) |
| Transfers | 轉固 | 50,569 | 24,945 | 4,000 | 144 | (79,658) | |
| At 31 December 2023, net of accumulated | 於二零二三年十二月三十一日, | | | | | | |
| depreciation and impairment | 扣除累計折舊及減值 | 868,490 | 790,141 | 2,537 | 2,542 | 61,559 | 1,725,269 |
| At 31 December 2023: | 於二零二三年十二月三十一日: | | | | | | |
| Cost | ボーマー+・/」・ ロ・ 成本 | 1,096,587 | 1,355,319 | 23,165 | 6,874 | 63,656 | 2,545,601 |
| Accumulated depreciation and impairment | 累計折舊及減值 | (228,097) | (565,178) | (20,628) | (4,332) | (2,097) | (820,332) |
| Net carrying amount | 賬面淨值 | 868.490 | 790,141 | 2.537 | 2.542 | 61.559 | 1,725,269 |

Impairment assessment in 2023

As at 31 December 2023, since certain construction in progress of the Mononitrotoluene separation and crystallization process test project (the "Test Project") would be no longer used, a full impairment provision of approximately RMB1,610,000 was made based on the carrying amount. Besides, certain equipment of Iron Phosphate and the Sodium Methoxide workshop (a workshop of the Pigment intermediate) would be no longer used, full impairment provisions of approximately RMB11,774,000 and approximately RMB662,000 were made against their carrying amounts, respectively.

二零二三年之減值評估

於二零二三年十二月三十一日,由於一硝 基甲苯分離結晶工藝試驗項目(「試驗項 目」)之部分在建工程將不再使用,約人民幣 1,610,000元之悉數減值撥備乃基於賬面值 作出。此外,磷酸鐵及甲醇納車間(顏料中 間體車間)之若干設備將不再使用,約人民 幣11,774,000元及約人民幣662,000元之悉 數減值撥備乃分別基於其賬面值作出。

財務報表附註

31 December 2024 二零二四年十二月三十一日

14. LEASES

The Group as a lessee

Lump sum payments were made upfront to acquire the leased land from the owners with lease periods of 20 to 50 years, and no ongoing payments will be made under the terms of these land leases. The Group has lease contracts for various items of office premises and apartments for employees used in its operations. The leases of office premises and apartments for employees have lease terms of 2 to 3 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:

14. 租賃

本集團作為承租人

本集團亦提前作出一次性付款以向業主獲取 租賃土地,租期為20至50年,根據該等土 地租賃的條款,本集團無需繼續支付任何款 項。本集團擁有用於其營運之辦公物業及員 工公寓的租賃合約。辦公物業及員工公寓的 租期為2至3年。一般而言,本集團不可向本 集團以外人士轉讓及分租租賃資產。

(a) 使用權資產

本集團使用權資產的賬面值及年內變 動如下:

| As at 31 December 2024 | 於二零二四年 十二月三十一日 | 83,354 | 1,649 | 85,003 |
|--|----------------------|-----------|-----------------------------------|---------|
| Depreciation charge | 折舊開支 | (3,182) | (1,397) | (4,579) |
| Desveriation shows | 七英四十 | (2.100) | (1.207) | (4.570) |
| | 二四年一月一日 | 86,536 | 3,046 | 89,582 |
| As at 31 December 2023 and 1 January 2024 | 於二零二三年十二月 三十一日及二零 | | | |
| | | | | |
| Depreciation charge | 折舊開支 | (3,102) | (783) | (3,885) |
| Addition | 添置 | _ | 3,661 | 3,661 |
| | 一月一日 | 89,638 | 168 | 89,806 |
| As at 1 January 2023 | 於二零二三年 | | | |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| | | RMB'000 | RMB'000 | RMB'000 |
| | | | 辦公物業及員工公寓 | 合計 |
| | | land | for employees | Total |
| | | Leasehold | Office premises and apartments | |
| | | | Office promises | |

財務報表附註

31 December 2024 二零二四年十二月三十一日

14. LEASES (CONTINUED)

The Group as a lessee (continued)

(b) Lease liabilities

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

14. 租賃(續)

本集團作為承租人(續)

(b) 租賃負債

租賃負債的賬面值及年內變動如下:

| | | 2024 | 2023 |
|----------------------------------|--------------|---------|---------|
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Carrying amount at 1 January | 於一月一日之賬面值 | 691 | 178 |
| New leases | 新租賃 | - | 1,061 |
| Accretion of interest recognised | 年內已確認利息增幅 | | |
| during the year | | 20 | 33 |
| Payments | 付款 | (535) | (581) |
| | | | |
| Carrying amount at 31 December | 於十二月三十一日之賬面值 | 176 | 691 |
| | | | |
| Analysed into: | 分析為: | | |
| Current portion | 即期部分 | 176 | 459 |
| Non-current portion | 非即期部分 | - | 232 |

(C)

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

於損益中確認的租賃相關款項如下:

| | | 2024 | 2023 |
|---------------------------------------|------------|---------|---------|
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Interest on lease liabilities | 租賃負債利息 | 20 | 33 |
| Depreciation charge of | 使用權資產折舊開支 | | |
| right-of-use assets | | 4,579 | 3,885 |
| Expense relating to short-term leases | 與短期租賃有關的開支 | 1,335 | 916 |
| | | | |
| Total amount recognised | 損益中確認款項總額 | | |
| in profit or loss | | 5,934 | 4,834 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

15. EQUITY INVESTMENTS DESIGNATED AT FVOCI 15. 指定按公允價值計量且其變動計入其 他全面收益之股權投資

| | | 2024 | 2023 |
|--|---------------|---------|---------|
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Equity investments designated at FVOCI: | 指定按公允價值計量且其變動 | | |
| | 計入其他全面收益之 | | |
| | 股權投資: | | |
| Unquoted equity investments, at fair value | 按公允價值計量之無報價 | | |
| | 股權投資 | 24,150 | 32,309 |
| | | | |
| Total | 合計 | 24,150 | 32,309 |
| | | , | 02,000 |

The above equity investments were irrevocably designated at FVOCI as the Group considers these investments to be strategic in nature.

In 2024, the Group recognised a loss of approximately RMB8,159,000 in other comprehensive income in relation to the fair value change of equity investments designated at FVOCI (2023: a gain of approximately RMB1,454,000).

本集團認為上述股權投資在性質上屬策略投 資,故該等投資不可撤銷地指定為按公允價 值計量且其變動計入其他全面收益。

於二零二四年,本集團就有關指定按公允價 值計量且其變動計入其他全面收益之股權投 資公允價值變動於其他全面收益確認虧損約 人民幣8,159,000元(二零二三年:收益約人 民幣1,454,000元)。

財務報表附註

31 December 2024 二零二四年十二月三十一日

| INTANGIBLE ASSETS | 16. | 無形資產 | | |
|--|---------------------------------|----------|----------------|----------|
| | | т | echnological | |
| | | Software | know-how | Total |
| | | 軟件 | 非專利技術 | 合計 |
| | | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| At 1 January 2023: | 於二零二三年一月一日: | | | |
| Cost | 成本 | 3,900 | 20,554 | 24,454 |
| Accumulated amortisation | 累計攤銷 | (1,473) | (15,410) | (16,883) |
| Net carrying amount | 賬面淨值 | 2,427 | 5,144 | 7,571 |
| Cost at 1 January 2023, net of | 於二零二三年一月一日之 | | | |
| accumulated amortisation | 成本,扣除累計攤銷 | 2,427 | 5,144 | 7,571 |
| Additions | 添置 | 616 | 5,144 | 616 |
| Amortisation provided during the year | ~~ <u>「」</u> 年內攤銷撥備 | (535) | (802) | (1,337) |
| | חו או ועי אע ני זי ד | (000) | (002) | (1,007) |
| At 31 December 2023 | 於二零二三年十二月三十一日 | 2,508 | 4,342 | 6,850 |
| At 31 December 2023 | 於二零二三年十二月三十一日 | | | |
| Cost | がー マー ーナークニー ロ 成本 | 4,516 | 20,554 | 25,070 |
| Accumulated depreciation and | 累計折舊及減值 | 4,010 | 20,004 | 20,070 |
| impairment | | (2,008) | (16,212) | (18,220) |
| Net carrying amount | 賬面淨值 | 2,508 | 4,342 | 6,850 |
| | | | | |
| Cost at 1 January 2024, net of | 於二零二四年一月一日之 | | | |
| accumulated amortisation | 成本,扣除累計攤銷 | 2,508 | 4,342 | 6,850 |
| Amortisation provided during the yea | r 年內攤銷撥備 | (465) | (817) | (1,282) |
| At 31 December 2024 | 於二零二四年十二月三十一日 | 2,043 | 3,525 | 5,568 |
| At 31 December 2024: | 於二零二四年十二月 | | | |
| | 三十一日: | | | |
| Cost | 成本 | 4,516 | 20,554 | 25,070 |
| Accumulated depreciation and impairment | 累計折舊及減值 | (2,473) | (17,029) | (19,502) |
| | 眼云河方 | | | |
| Net carrying amount | 賬面淨值 | 2,043 | 3,525 | 5,568 |

10

財務報表附註

31 December 2024 二零二四年十二月三十一日

| OTHER NON-CURRENT ASSETS | ETS 17. 其他非流動資產 | | | |
|------------------------------|-----------------|--|---------|---------|
| | | | 2024 | 2023 |
| | | | 二零二四年 | 二零二三年 |
| | | | RMB'000 | RMB'000 |
| | | | 人民幣千元 | 人民幣千元 |
| | | | | |
| Prepayments for construction | 建設預付款項 | | 27,597 | 28,023 |
| Others | 其他 | | 11,322 | 11,507 |
| | | | | |
| Total | 合計 | | 38,919 | 39,530 |

18. INVENTORIES

18. 存貨

| | | 2024 | 2023 |
|------------------|-----|---------|---------|
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Raw materials | 原材料 | 31,472 | 35,808 |
| Work in progress | 在製品 | 52,701 | 56,700 |
| Finished goods | 製成品 | 188,918 | 192,818 |
| | | | |
| Total | 合計 | 273,091 | 285,326 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

19. TRADE RECEIVABLES

19. 貿易應收款項

| | | 2024 | 2023 |
|---------------------|--------|----------------|---------|
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Trade receivables | 貿易應收款項 | 293,699 | 350,952 |
| Impairment | 減值 | (9,835) | (8,440) |
| | | | |
| Net carrying amount | 賬面淨值 | 283,864 | 342,512 |

The Group's trading terms with its customers are mainly on credit, except for new customers and small-sized customers, where payment in advance is normally required. The credit period is generally one to three months for domestic and overseas customers. Each customer has a maximum credit limit. The Group seeks to maintain strict control over certain of its outstanding receivables.

Overdue balances are reviewed regularly by senior management. In view of the aforementioned and the fact that the Group's trade receivables relate to a large number of diversified customers, there is no significant concentration of credit risk. The Group does not hold any collateral or other credit enhancements over its trade receivables balances. Trade receivables are non-interest-bearing. 除新客戶及小型客戶通常須提前付款外,本 集團與其客戶的主要交易條款為信貸。就國 內及海外客戶而言,信貸期一般為一至三個 月。每位客戶均有最大信貸上限。本集團力 求對若干尚未收回的應收款項保持嚴格監 控。

逾期結餘由高級管理層定期審閱。鑒於前文 所述及本集團的貿易應收款項牽涉到大量不 同客戶,本集團並無重大信貸集中風險。本 集團並未就其貿易應收款項結餘持有任何抵 押品或其他提高信貸工具。貿易應收款項為 不計息。

財務報表附註

31 December 2024 二零二四年十二月三十一日

As at 31 December 2024, no trade receivables was pledged as security for the Group's bank loans (31 December 2023: approximately RMB114,378,000).

TRADE RECEIVABLES (CONTINUED)

19.

An ageing analysis of the trade receivables as at the end of the reporting period, based on the invoice date and net of loss allowance, is as follows:

19. 貿易應收款項(續)

於二零二四年十二月三十一日,概無質押 貿易應收款項作為本集團銀行貸款的擔保 (二零二三年十二月三十一日:約人民幣 114,378,000元)。

於各報告期末的貿易應收款項的賬齡分析 (基於發票日期並經扣除虧損撥備)如下:

| | | 2024 | 2023 |
|----------------------|---------|---------|---------|
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Within 1 month | 一個月內 | 124,104 | 272,758 |
| 1 month to 2 months | 一個月至兩個月 | 101,697 | 41,383 |
| 2 months to 3 months | 兩個月至三個月 | 43,846 | 17,059 |
| 3 months to 4 months | 三個月至四個月 | 3,546 | 2,077 |
| Over 4 months | 四個月以上 | 10,671 | 9,235 |
| | | | |
| Total | 合計 | 283,864 | 342,512 |

The movement in the loss allowance for impairment of trade receivables is as follows:

貿易應收款項減值虧損撥備的變動如下:

| | | 2024 | 2023 |
|------------------------------|------------|---------|---------|
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| At the beginning of year | 於年初 | 8,440 | 7,704 |
| Impairment provided (note 7) | 已計提減值(附註7) | 1,395 | 736 |
| | | | |
| At end of year | 於年末 | 9,835 | 8,440 |

An impairment analysis is performed at each reporting date using a provision matrix to measure expected credit losses. The calculation reflects the probability-weighted outcome, the time value of money and reasonable and supportable information that is available at the reporting date about past events, current conditions and forecasts of future economic conditions. Generally, trade receivables are written off if the Group recognises that recovery of the amount is remote. 本集團於各報告日期均採用撥備矩陣進行減 值分析,以計量預期信貸虧損。該計算反映 或然率加權結果、貨幣時值及於報告日期可 得的有關過往事項、當前條件及未來經濟條 件預測的合理及可靠資料。一般而言,倘本 集團確認收回款項之機會甚微則會撇銷貿易 應收款項。

財務報表附註

31 December 2024 二零二四年十二月三十一日

19. TRADE RECEIVABLES (CONTINUED)

The Group applies the simplified approach to the provision for expected credit losses prescribed by HKFRS 9, which permits the use of lifetime expected loss provision for all trade receivables. To measure the expected credit loss on trade receivables, trade receivables have been grouped based on shared credit risk characteristics and the ageing.

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

19. 貿易應收款項(續)

本集團就香港財務報告準則第9號規定的預 期信貸虧損撥備採納簡化方法,該方法允許 就所有貿易應收款項採用全期預期虧損撥 備。為計量貿易應收款項的預期信貸虧損, 本集團按照共同信貸風險特徵及賬齡將貿易 應收款項分組。

有關本集團採用撥備矩陣計量的貿易應收款 項的信貸風險資料載列如下:

As at 31 December 2024

於二零二四年十二月三十一日

| | | Within 1 year 一年內 | Between 1 and 2 years 一年至兩年 | Between 2 and 3 years 兩年至三年 | Over 3 years 三年以上 | Total 合計 |
|----------------------------------|---------------|-------------------------|--------------------------------------|--------------------------------------|-------------------------|-------------|
| Expected credit loss rate | 預期信貸虧損率 | 0.08% | 3.10% | 5.73% | 100.00% | – |
| Gross carrying amount (RMB'000) | 總賬面值(人民幣千元) | 281,408 | 1,872 | 925 | 9,494 | 293,699 |
| Expected credit losses (RMB'000) | 預期信貸虧損(人民幣千元) | 230 | 58 | 53 | 9.494 | 9,835 |

As at 31 December 2023

於二零二三年十二月三十一日

| | | Within 1 year 一年內 | Between 1 and 2 years 一年至兩年 | Between 2 and 3 years 兩年至三年 | Over 3 years 三年以上 | Total 合計 |
|----------------------------------|---------------|-------------------------|--------------------------------------|--------------------------------------|-------------------------|-------------|
| Expected credit loss rate | 預期信貸虧損率 | 0.12% | 4.11% | 8.35% | 100.00% | _ |
| Gross carrying amount (RMB'000) | 總賬面值(人民幣千元) | 339,714 | 925 | 2,527 | 7,786 | 350,952 |
| Expected credit losses (RMB'000) | 預期信貸虧損(人民幣千元) | 405 | 38 | 211 | 7,786 | 8,440 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

20. NOTES RECEIVABLE

Notes receivable of the Group are bank acceptance notes and are usually settled within six months from their respective dates of issue. None of the notes receivable as at the end of the years ended 31 December 2024 and 2023 was past due or impaired.

Transferred financial assets that are not derecognised: The Group endorsed certain notes receivable accepted by banks in Mainland China (the "Endorsed Notes") with aggregate carrying amounts of approximately RMB525,791,000 and RMB223,828,000 as at 31 December 2024 and 2023, respectively, to certain of its suppliers in order to settle trade payables due to such suppliers (the "Endorsement"). In the opinion of the Directors, the Group has retained the substantial risks and rewards, which include default risks relating to such Endorsed Notes, and accordingly, it continued to recognise the full carrying amounts of the Endorsed Notes and the associated other payables. Subsequent to the Endorsement, the Group did not retain any rights to the use of the Endorsed Notes, including the sale, transfer or pledge of the Endorsed Notes to any other third parties. None of the Endorsed Notes settled during the year have been recoursed as at the end of the year.

20. 應收票據

本集團的應收票據為銀行承兑票據,並通常 於其各自發行日期起六個月內結算。於截至 二零二四年及二零二三年十二月三十一日止 年度結束時,概無應收票據逾期或減值。

未終止確認的已轉讓金融資產:為支付結欠 若干供應商的貿易應付款項,本集團向相關 供應商背書若干獲中國大陸銀行接納的應收 票據(「背書票據」),於二零二四年及二零二 三年十二月三十一日的總賬面值分別為約人 民幣525,791,000元及人民幣223,828,000 元(「背書」)。董事認為,本集團實質上仍保 留風險及回報,當中包括相關背書票據的違 約風險,因此,本集團持續確認背書票據的 全額賬面值及相關其他應付款項。背書後, 本集團並無保留使用背書票據的任何權利, 包括出售、轉讓或抵押背書票據予任何其他 第三方。於年末,概無於年內結算的背書票 據被追索。

財務報表附註

31 December 2024 二零二四年十二月三十一日

20. NOTES RECEIVABLE (CONTINUED)

Transferred financial assets that are derecognised: The Group endorsed certain notes receivable accepted by banks in Mainland China (the "Derecognised Notes") to certain of its suppliers in order to settle the trade payables due to such suppliers with aggregate carrying amounts of approximately RMB776,850,000 and RMB126,155,000 as at 31 December 2024 and 2023, respectively. The Derecognised Notes have a maturity from one to six months at the end of the respective reporting periods. In accordance with the Law of Negotiable Instruments in the PRC, the holders of the Derecognised Notes have a right of recourse against the Group if the PRC banks default (the "Continuing Involvement"). In the opinion of the Directors, the Group has transferred substantially all risks and rewards relating to the Derecognised Notes. Accordingly, it has derecognised the full carrying amounts of the Derecognised Notes and the associated trade payables. The maximum exposure to loss from the Group's Continuing Involvement in the Derecognised Notes and the undiscounted cash flows to repurchase these Derecognised Notes is equal to their carrying amounts. In the opinion of the Directors, the fair values of the Group's Continuing Involvement in the Derecognised Notes are not significant.

Since the business model of notes receivables with similar credit exposures with the Derecognised Notes is both holding to collect contractual cash flows and selling, the Group classifies and measures notes receivables with similar credit exposures with the Derecognised Notes at fair value through other comprehensive income. The fair value of notes receivable approximated to their carrying amount largely due to the short-term maturities of these instruments. No fair value changes were recorded for the years ended 31 December 2024 and 2023 for notes receivable.

For the years ended 31 December 2024 and 2023, the Group has not recognised any gain or loss on the dates of transfer of the Derecognised Notes. No gains or losses were recognised from the Continuing Involvement, both during the year or cumulatively.

20. 應收票據(續)

終止確認的已轉讓金融資產:為支付結欠 若干供應商的貿易應付款項,本集團向相 關供應商背書若干獲中國大陸銀行接納的 應收票據(「解除確認票據」),於二零二四 年及二零二三年十二月三十一日的總賬面 值分別為約人民幣776,850,000元及人民幣 126,155,000元。解除確認票據於各報告期 末起計一至六個月到期。根據中國票據法, 在中國的銀行違約的情況下,解除確認票據 的持有人對本集團有追索權(「持續責任」)。 董事認為,本集團已轉讓有關解除確認票據 的絕大部分風險及回報。因此,本集團解除 確認解除確認票據的全部賬面值及相關貿易 應付款項。本集團於解除確認票據的持續責 任及購回該等解除確認票據的未貼現現金流 量產生的最大虧損風險等於其賬面值。董事 認為,本集團於解除確認票據的持續責任的 公允價值並不重大。

由於與解除確認票據具有類似的信貸風險之 應收票據的業務模式同時為持有並收取合約 現金流量及出售,故本集團對具有與解除確 認票據類似的信貸風險之應收票據以公允價 值計量且其變動計入其他全面收益進行分類 及計量。應收票據的公允價值與其賬面值相 若,很大程度上乃由於此等工具屬短期性 質。截至二零二四年及二零二三年十二月三 十一日止年度,並未錄得應收票據的公允價 值變動。

截至二零二四年及二零二三年十二月三十一 日止年度,本集團並無於轉讓解除確認票據 日期確認任何收益或虧損。於該兩個年度或 累計過程中均概無確認持續責任產生的收益 或虧損。

財務報表附註

31 December 2024 二零二四年十二月三十一日

21. PREPAYMENTS AND OTHER RECEIVABLES

21. 預付款項及其他應收款項

| | | 2024 | 2023 |
|--|----------------|---------|---------|
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Advances to suppliers | 給予供應商的墊款 | 19,185 | 36,826 |
| Deductible value-added tax and prepaid | 可扣減增值税及預付企業所得税 | | |
| corporate income tax | | 14,525 | 22,111 |
| Other receivables | 其他應收款項 | 14,838 | 16,535 |
| | | | |
| | | 48,548 | 75,472 |
| Impairment allowance | 減值撥備 | (1,377) | (6,193) |
| | | | |
| Total | 合計 | 47,171 | 69,279 |

Except for the impairment provided for certain other receivables which indicates that the Group is unlikely to receive the outstanding contractual amounts in full, no impairment allowance is provided for other receivables for which credit risk has not increased significantly since initial recognition. 除若干顯示本集團不大可能悉數收取未償還 合約金額的其他應收款項外,自首次確認以 來信貸風險並無顯著增加的其他應收款項, 並無計提減值撥備。

Deductible value-added tax and prepaid corporate income tax are to be deducted in the following year. Advances to suppliers and other receivables are unsecured and interest-free. 可扣減增值税及預付企業所得税將於下一年 度扣減。給予供應商的墊款及其他應收款項 為無抵押且免息。

財務報表附註

31 December 2024 二零二四年十二月三十一日

22. FINANCIAL ASSETS AT FAIR VALUE THROUGH 22. 按公允價值計量且其變動計入損益之 PROFIT OR LOSS 金融資產

| | | | Notes 附註 | 2024 二零二四年 RMB'000 人民幣千元 | 2023 二零二三年 RMB'000 人民幣千元 | |
|-------|--|-----------------------------------|-------------|---|-----------------------------------|--|
| Finan | icial assets at FVPL – current: | 按公允價值計量且其變動計 入損益之金融資產 - 流動: | | | | |
| | ed equity investments | 上市股權投資 | (a) | 906 | 7,879 | |
| VVea | alth management products | 理財產品 | (b) | - | 5,000 | |
| Subto | otal | 小計 | | 906 | 12,879 | |
| Finan | icial assets at FVPL – non-current: | 按公允價值計量且其變動計 入損益之金融資產 非流動: | | | | |
| Unli | sted investment | 非上市投資 | (C) | 14,960 | 25,183 | |
| Total | | 合計 | | 15,866 | 38,062 | |
| (a) | The listed equity investments were classified as FVPL as they were held for trading. | | | 上市股權投資被分類; 且其變動計入損益之; 其乃持作買賣用途。 | | |
| (b) | The wealth management products were issued by banks in Mainland China. The Directors of the Company consider that they are investments with cash flows not solely payments of its principal and interest and recorded it as financial asset at FVPL. | | | (b) 理財產品為中國大陸銀行發行。本公 董事將上述投資視為現金流量不只是 付本金及利息的投資,並入賬為按公 價值計量且其變動計入損益之金融 產。 | | |

- (c) The unlisted investment is an investment in beneficial rights from shares of a private equity fund. The directors of the Company consider that they are investments with cash flows not solely payments of its principal and interest and recorded it as financial asset at FVPL.
- (c) 非上市投資為對私募股權基金股份收益 權的一項投資。本公司董事將上述投資 視為現金流量不只是支付本金及利息的 投資,並入賬為按公允價值計量且其變 動計入損益之金融資產。

財務報表附註

31 December 2024 二零二四年十二月三十一日

23. CASH AND CASH EQUIVALENTS AND RESTRICTED CASH

23. 現金及現金等價物以及受限現金

| | | 2024 | 2023 |
|-----------|--|--|---|
| | | 二零二四年 | 二零二三年 |
| | Note | RMB'000 | RMB'000 |
| | 附註 | 人民幣千元 | 人民幣千元 |
| | | | |
| 現金及銀行結餘 | | 266,929 | 358,027 |
| | | | |
| 減:受限現金-即期 | (a) | (140) | (70,586) |
| | | | |
| 現金及現金等價物 | | 266,789 | 287,441 |
| | | | |
| 以人民幣計值 | | 227,150 | 258,691 |
| 以其他貨幣計值 | | 39,639 | 28,750 |
| | | | |
| 現金及現金等價物 | | 266,789 | 287,441 |
| | 減:受限現金 - 即期 現金及現金等價物 以人民幣計值 以其他貨幣計值 | 附註 現金及銀行結餘 減:受限現金 - 即期 (a) 現金及現金等價物 以人民幣計值 以其他貨幣計值 | Note 二零二四年 Note RMB'000 附註 266,929 減:受限現金-即期 (a) 現金及現金等價物 266,789 以人民幣計值 227,150 以其他貨幣計值 39,639 |

Note:

- 附註:
- (a) As at 31 December 2024, restricted cash mainly represented guarantee deposits for workers. As at 31 December 2023, restricted cash mainly represented guarantee deposits for the issued bills payable.

RMB is not freely convertible into other currencies, however, under Mainland China's Foreign Exchange Control Regulations and Administration of Settlement, Sale and Payment of Foreign Exchange Regulations, the Group is permitted to exchange RMB for other currencies through banks authorized to conduct foreign exchange business. Cash at banks earns interest at floating rates based on daily bank deposit rates. The bank balances and restricted bank deposits are deposited with creditworthy banks with no recent history of default. The carrying amounts of the cash and cash equivalents and the restricted bank deposits approximate to their fair values. (a) 於二零二四年十二月三十一日,受限現 金主要為職工的保證金存款。於二零二 三年十二月三十一日,受限現金主要為 已發行應付票據的保證金存款。

人民幣不能自由兑換成其他貨幣。然而,根 據中國大陸的《外匯管理條例》及《結匯、售 匯及付匯管理規定》,本集團可透過獲授權 經營外匯業務之銀行將人民幣兑換成其他貨 幣。銀行現金根據每日銀行存款利率按浮動 利率計息。銀行結餘及受限制銀行存款乃存 放於聲譽卓著且並無近期違約記錄的銀行。 現金及現金等價物以及受限制銀行存款的賬 面值與其公允價值相若。

財務報表附註

31 December 2024 二零二四年十二月三十一日

24. TRADE AND BILLS PAYABLES

24. 貿易應付款項及應付票據

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

於各報告期末貿易應付款項及應付票據之賬 齡分析(根據發票日期計算)載列如下:

| Total | 合計 | 387,038 | 472,614 |
|----------------------|---------|---------|---------|
| | | | |
| Over 3 months | 三個月以上 | 74,314 | 136,305 |
| 2 months to 3 months | 兩個月至三個月 | 90,309 | 34,573 |
| 1 month to 2 months | 一個月至兩個月 | 80,856 | 56,558 |
| Within 1 month | 一個月內 | 141,559 | 245,178 |
| | | | |
| | | 人民幣千元 | 人民幣千元 |
| | | RMB'000 | RMB'000 |
| | | 二零二四年 | 二零二三年 |
| | | 2024 | 2023 |

The trade payables are non-interest-bearing and are normally settled on terms of 30 to 90 days.

The financial liabilities that are part of the Group's supplier finance arrangements included in trade and bills payables are normally settled on 180-day terms, respectively.

The Group has established supplier finance arrangements that are offered to some of the Group's key suppliers in Mainland China. Participation in the arrangements is at the suppliers' own discretion. Suppliers that participate in the supplier finance arrangements will receive early payments or payments at the original due dates on invoices sent to the Group from the Group's external finance provider. If suppliers choose to receive early payments, they pay a fee to the finance provider. In order for the finance provider to pay the invoices, the goods must have been received or supplied and the invoices must have been approved by the Group. Payments to suppliers ahead of or at the invoice due date are processed by the finance provider and, in all cases, the Group settles the original invoice by paying the finance provider at a later date as agreed with the finance provider. The Group provides no security to the finance provider.

貿易應付款項為不計息,並通常按30日至90 日的付款期限結算。

屬於本集團供應商融資安排的一部分並計入 貿易應付款項及應付票據的金融負債通常分 別按180日的付款期限結算。

本集團已設立供應商融資安排,提供予本集 團於中國內地的若干主要供應商。供應商可 自行決定是否參與有關安排。參與供應商融 資安排的供應商向本集團發出發票後,可獲 本集團的外部融資提供方提早付款或於原定 到期日付款。倘供應商選擇提前收款,彼 可 之前或之付一定費用。貨物必須已 經收到或供應,且發票必須已獲本集團批 准,融資提供方方會支付發票。在發票到期 日之前或之時向供應商支付的款項由融資提供 方處理,而在任何情況下,本集團會於與 融資提供方協定的較後日期通過向融資提供 方付款來結清原始發票。本集團並無向融資 提供方提供任何擔保。

財務報表附註

31 December 2024 二零二四年十二月三十一日

24. TRADE AND BILLS PAYABLES (CONTINUED)

All financial liabilities that arise from the supplier finance arrangements are included in trade and bills payables.

24. 貿易應付款項及應付票據(續)

供應商融資安排產生的所有金融負債計入貿 易應付款項及應付票據。

| | | 31 December |
|---|---------------|-------------|
| | | 2024 |
| | | 二零二四年 |
| | | 十二月三十一日 |
| | | RMB' 000 |
| | | 人民幣千元 |
| | | |
| Carrying amount of financial liabilities that are part of | 作為供應商融資安排一部分的 | |
| the supplier finance arrangements included in: | 金融負債的賬面值計入: | |
| Trade and bills payables | 貿易應付款項及應付票據 | 20,000 |
| Of which suppliers have received payments | 其中供應商已收款 | 20,000 |

For financial liabilities that arise from the supplier finance arrangements included in trade and bills payables, there were no significant non-cash changes in the carrying amounts of these financial liabilities. 就計入貿易應付款項及應付票據的供應商融 資安排產生的金融負債而言,該等金融負債 的賬面值並無重大非現金變動。

25. OTHER PAYABLES AND ACCRUALS

25. 其他應付款項及應計費用

| | | | 2024 二零二四年 | 2023 二零二三年 |
|--------------------------------------|------------|-------|----------------------|---------------|
| | | Notes | RMB'000 | RMB'000 |
| | | 附註 | 人民幣千元 | 人民幣千元 |
| | | | | |
| Accrued salaries, wages and benefits | 應計薪金、工資及福利 | | 29,039 | 27,389 |
| Payables under the endorsement | 背書項下的應付款項 | 20 | 525,791 | 223,828 |
| Current portion of lease liabilities | 租賃負債的即期部分 | 14(b) | 176 | 459 |
| Other payables | 其他應付款項 | | 29,611 | 25,972 |
| | | | | |
| Total | 合計 | | 584,617 | 277,648 |

The above amounts are unsecured, interest-free and have no fixed terms of repayment.

以上款項均無擔保、不計息且無固定償還期 限。

財務報表附註

31 December 2024 二零二四年十二月三十一日

26. INTEREST-BEARING BANK AND OTHER BORROWINGS

26. 計息銀行及其他借款

| | | | 2024 一面一四左 | | | 2023 -柬--左 | |
|--|--------------------------------|-----------------------------------|----------------------|----------|-----------------------------------|-------------------|-------------------|
| | | Effective Interest rate (%) | 二零二四年 Maturity | RMB'000 | Effective Interest rate (%) | 二零二三年 Maturity | RMB'000 |
| | | 實際利率(%) | 到期日 | 人民幣千元 | 宿院利率(%) | 到期日 | 人民幣千元 |
| | 1-10 | | | | | | |
| Short-term Bank loans - secured | 短期 四亿代表 五任把 | 0.05.4.00 | 0005 | 405 470 | 0.00 4.50 | 0004 | 010 100 |
| Bank loans - secured Bank loans - unsecured | 銀行貸款 - 有抵押 銀行貸款 - 無抵押 | 2.95-4.20 3.90-4.50 | 2025 2025 | 165,172 | 2.80-4.50 3.70-5.00 | 2024 2024 | 212,193 65,251 |
| | 或11 貝 朳 ^一 無 凶 仲 | 3.90-4.50 | 2023 | 25,249 | 3.70-3.00 | 2024 | 00,201 |
| Total | 合計 | | | 190,421 | | | 277,444 |
| | | | | | | | |
| Long-term | 長期 | | | | | | |
| Other borrowings -secured | 其他借款-有抵押 | 7.65-8.32 | 2025-2026 | 17,990 | 7.65-9.22 | 2024-2026 | 39,708 |
| | | | | | | | |
| Total | 合計 | | | 17,990 | | | 39,708 |
| | | | | | | | |
| Less: current portion of long-term | 減:長期其他借款 | | | | | | |
| other borrowings | 的即期部分 | | | (16,148) | | | (21,650) |
| | | | | | | | |
| | | | | 1,842 | | | 18,058 |
| | | | | | | | |
| Total bank and other borrowings | 銀行及其他借款總額 | | | 208,411 | | | 317,152 |
| Assessed betw | ヘビね 丁 . | | | | | | |
| Analysed into: Bank loans repayable: | 分析如下: 須於以下時間償還的銀行貸款: | | | | | | |
| Within one year | 須於以下时间頁遂的或1]頁款• 一年內 | | | 190,421 | | | 277,444 |
| | | | | 130,421 | | | 211,444 |
| Subtotal | 小計 | | | 190,421 | | | 277,444 |
| | | | | | | | , |
| Other borrowings repayable: | 須於以下時間償還的其他借款: | | | | | | |
| Within one year | 一年內 | | | 16,148 | | | 21,650 |
| In the second year | 第二年 | | | 1,842 | | | 12,332 |
| In the third to fifth years, inclusive | 第三年至第五年(包括首尾兩年) | | | - | | | 5,726 |
| Subtotal | 小計 | | | 17,990 | | | 39,708 |
| | | | | | | | |
| Total | 合計 | | | 208,411 | | | 317,152 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

26. INTEREST-BEARING BANK AND OTHER BORROWINGS (CONTINUED)

- (a) Certain of the Group's interest-bearing bank and other borrowings as at 31 December 2024 were secured by:
 - mortgages over certain of the Group's property, plant and equipment of approximately RMB189,722,000 as at 31 December 2024 (2023: approximately RMB138,038,000);
 - (ii) mortgages over certain of the Group's right-of-use assets of approximately RMB39,171,000 as at 31 December 2024 (2023: approximately RMB32,153,000);
 - (iii) none of the Group's trade receivables was mortgaged as at 31 December 2024 (2023: approximately RMB114,378,000).
- (b) All the outstanding interest-bearing bank and other borrowings are denominated in RMB.

26. 計息銀行及其他借款(續)

- (a) 本集團於二零二四年十二月三十一日 之若干計息銀行及其他借款以下列各 項作抵押:
 - (i) 本集團於二零二四年十二月
 三十一日賬面值約為人民幣
 189,722,000元之若干物業、
 廠房及設備(二零二三年:約
 人民幣138,038,000元);
 - (ii) 本集團於二零二四年十二月 三十一日賬面值約為人民幣 39,171,000元之若干使用權 資產(二零二三年:約人民幣 32,153,000元):
 - (iii) 本集團於二零二四年十二月 三十一日概無抵押貿易應收 款項(二零二三年:約人民幣 114,378,000元)。
- (b) 所有未償還的計息銀行及其他借款以 人民幣計值。

財務報表附註

31 December 2024 二零二四年十二月三十一日

| OTHER CURRENT LIABILITIES | 27. 其他流 | 動負債 | |
|---|-------------------------------|---------|---------|
| | | 2024 | 2023 |
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| Considerations received from independent investors for partial disposal of the equity | 就部分出售一間附屬公司股權的 已收獨立投資者之代價* | | |
| interests in a subsidiary* | | - | 57,489 |
| Others | 其他 | 2,747 | 2,797 |
| | | | |
| Total | 合計 | 2,747 | 60,286 |

As at 31 December 2023, considerations received from independent investors for partial disposal of the equity interests in Tsaker Technology, an indirect non-wholly-owned subsidiary of the Company, with repurchase rights given to these independent investors were accounted for and disclosed as current financial liabilities because in the event that Tsaker Technology fails to consummate a proposed listing on the Beijing Stock Exchange by 31 December 2024 (the "Proposed Listing"), each of the independent investors shall have a repurchase right to request Tsaker Hong Kong to repurchase all or part of its respective shares acquired in Tsaker Technology at a pre-determined repurchase price. In 2024, Tsaker Chemical (Hong Kong) Company Limited ("Tsaker Hong Kong") (a direct wholly-owned subsidiary of the Company), the immediate parent company of Tsaker Technology, agreed with investors to amend the due date of the Proposed Listing from 31 December 2024 to 31 December 2027, financial liabilities were reclassified to non-current financial liabilities accordingly.

於二零二三年十二月三十一日,就部分 出售本公司間接非全資附屬公司彩客科 技股權的已收獨立投資者之代價連同給 予該等獨立投資者之回購權以流動金融 負債列賬並披露,原因是倘彩客科技未 能於二零二四年十二月三十一日前在北 京證券交易所完成擬議上市(「擬議上 市」),各獨立投資者將擁有回購權,可 要求彩客香港按預定回購價回購其各自 於彩客科技購入的全部或部分股份。於 二零二四年,彩客科技的直屬母公司彩 客化學(香港)有限公司(「彩客香港」) (本公司的直接全資附屬公司)與投資者 協定將擬議上市的到期日由二零二四年 十二月三十一日修改為二零二七年十二 月三十一日,金融負債相應重新分類為 非流動金融負債。

28. **DEFERRED INCOME**

遞延收入 28.

| | | 2024 | 2023 |
|-------------------|------|----------------|---------|
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Government grants | 政府補助 | 6,229 | 8,163 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

29. DEFERRED TAX

The movements in deferred income tax assets and liabilities during the year, without taking into consideration the offsetting of balances within the same tax jurisdictions, are as follows:

Deferred income tax assets:

29. 遞延税項

年內遞延所得税資產和負債的變動情況(不 考慮同一税務管轄區內餘額的抵銷)如下:

| | Impairment of inventories 存貨減值 RMB ¹⁰⁰⁰ 人民幣千元 | Impairment of trade receivables and other receivables 貿易應收款項 及其他應收 款項 就值 RMB'000 人民幣千元 | Impairment of PPE 物業、廠房及 設備之減值 RMB'000 人民幣千元 | Government grants 政府補助 RMB'000 人民幣千元 | Accrued expenses 應計開支 RMB'000 人民幣千元 | Change of tax base of PPE 物業、廠房及 設備之税基 變動 RMB'000 人民幣千元 | Tax losses 税收虧損 RMB'000 人民幣千元 | Unrealised profits 未變現溢利 RMB'000 人民幣千元 | Lease Liabilities 租賃負債 RMB'000 人民幣千元 | Liabilities recognised for purchasing assets in Installment 分期購買資產 確認之負債 RMB'000 人民幣千元 | Total 合計 RMB'000 人民幣千元 |
|---|--|--|---|--|---|--|---|--|--|--|---------------------------------|
| At 1 January 2023 於二零二三 一月一日 Deferred tax credited/ 於年內損益 (charged) to profit or 計入/(持 | 449 入 | 1,912 | 7,990 | 2,458 | 835 | 1,868 | 11,462 | 2,504 | - | - | 29,478 |
| loss during the year 的遞延税 | 項 4,483 | 1,656 | 2,884 | (523) | (678) | (1,139) | 37,549 | (2,127) | 18 | 1,828 | 43,951 |
| Gross deferred 於二零二三 tax assets at 31 月三十一 December 2023 and 零二四年 1 January 2024 日的遞延 產總額 | 日及二 一月一 | 3,568 | 10,874 | 1,935 | 157 | 729 | 49,011 | 377 | 18 | 1,828 | 73,429 |
| Deferred tax credited/ 於年內損益 (charged) to profit or 計入/(打 loss during the year 的遞延税 |]除) | (756) | (2,923) | (455) | (157) | (628) | 51,449 | 3,802 | (3) | (807) | 48,523 |
| Gross deferred 於二零二四 tax assets at 31 月三十一 December 2024 延税項資 | 日的遞 | 2,812 | 7,951 | 1,480 | - | 101 | 100,460 | 4,179 | 15 | 1,021 | 121,952 |

遞延所得税資產:

The Group has unrecognised tax losses arising of approximately RMB49,264,000, for offsetting against future taxable profits. Deferred tax assets have not been recognised in respect of these losses as it is considered not probable that sufficient taxable profits will be available against which the unused tax losses can be utilised by the Group. 本集團產生未確認税項虧損約人民幣 49,264,000元,用作抵銷未來應課税溢利。 尚未就該等虧損確認遞延税項資產,原因為 其認為可能將不會有充足應課税溢利可用作 對本集團可使用的未動用税項虧損的抵銷。

財務報表附註

31 December 2024 二零二四年十二月三十一日

29. DEFERRED TAX (CONTINUED)

Deferred tax liabilities:

29. 遞延税項(續)

遞延税項負債:

| | | | | | Full | |
|-------------------------------------|---|--------------|-------------|-------------|--------------|---------|
| | | | | | deduction | |
| | | | | Purchasing | of qualified | |
| | | Right-of-use | Withholding | assets in | assets | |
| | | assets | tax | Installment | acquired | Total |
| | | | | | 全額扣除已 | |
| | | 使用權資產 | 預扣税 | 分期購買資產 | 收購合資格資產 | 合計 |
| | | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| At 1 January 2023 | 於二零二三年一月一日 | _ | 6,208 | _ | 6.529 | 12,737 |
| | W-3-1 11 H | | 0,200 | | 0,020 | 12,101 |
| Deferred tax charged/(credited) to | 於年內損益內扣除 | | | | | |
| profit or loss during the year | /(計入)的遞延税項 | 251 | (958) | 2,274 | (592) | 975 |
| | | | | , | | |
| Gross deferred tax liabilities at | 於二零二三年十二月 | | | | | |
| 31 December 2023 and 1 January 2024 | 三十一日及二零二四年 | | | | | |
| | 一月一日的遞延税項 | | | | | |
| | 自債總額 | 251 | 5,250 | 2,274 | 5,937 | 13,712 |
| | 只反認识 | 201 | 0,200 | 2,214 | 0,007 | 10,712 |
| Deferred tax credited to | 於年內損益內計入的 | | | | | |
| profit or loss during the year | 遞延税項 | (115) | (1,513) | (340) | (593) | (2,561) |
| pront of 1000 during the your | 222-210-X | (110) | (1,010) | (010) | (000) | (2,001) |
| Gross deferred tax liabilities at | 於二零二四年十二月 | | | | | |
| | | | | | | |
| 31 December 2024 | 三十一日的遞延税 [百句// · · · · · · · · · · · · · · · · · · | 100 | 0 707 | 1.004 | 5.044 | 44.454 |
| | 項負債總額 | 136 | 3,737 | 1,934 | 5,344 | 11,151 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

29. DEFERRED TAX (CONTINUED)

Pursuant to the PRC Corporate Income Tax Law, a 10% withholding tax is levied on dividends declared to foreign investors from the foreign investment enterprises established in Mainland China. The requirement is effective from 1 January 2008 and applies to earnings after 31 December 2007. A lower withholding tax rate of 5% may be applied if there is a tax treaty between Mainland China and the jurisdiction of the foreign investors. The Group is therefore liable for withholding taxes on dividends distributable by those subsidiaries established in Mainland China. At 31 December 2024, the aggregate amount of temporary differences associated with undistributed earnings of subsidiaries for which deferred tax liabilities have not been recognised was RMB1,221,525,000 (31 December 2023: RMB1,226,477,000). Based on management's estimation of profits to be distributed in foreseeable future, dividends of RMB74,741,000 will be distributed from Mainland China to overseas holding companies in the foreseeable future. Therefore, deferred tax liability of RMB3,737,000 was recognised for the retained profits generated from subsidiaries located in Mainland China. Management expects that except for the aforementioned dividends, the remaining retained profits will be used for the subsidiaries' continuing reinvestment.

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

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

29. 遞延税項(續)

根據中國企業所得税法,於中國大陸成立的 外商投資企業向外商投資者宣派的股息,須 按10%的税率徵收預扣税。該規定自二零 零八年一月一日起牛效,並適用於二零零十 年十二月三十一日後的盈利。倘中國大陸與 外商投資者所在司法權區已簽訂税務協議, 則可採用較低的5%的預扣税率。因此,本 集團須就在中國大陸成立的附屬公司可分派 的股息履行徵收預扣税的義務。於二零二四 年十二月三十一日,與未確認遞延税項負債 的附屬公司未分配盈利有關的暫時性差異 總額為人民幣1,221,525,000元(二零二三 年十二月三十一日:人民幣1,226,477,000 元)。根據管理層對可見未來將予分派的溢 利的估計,中國大陸的附屬公司在可見未來 將向海外控股公司派發人民幣74,741,000元 的股息。因此,對於位於中國大陸之附屬公 司產生之保留溢利確認了遞延税項負債人民 幣3,737,000元。管理層預期,除上述股息 外,餘下保留溢利將用作附屬公司的持續再 投資之用。

本公司向其股東派付股息並無導致任何所得 税後果。

為便於列報,若干遞延税項資產及負債已於 財務狀況表抵銷。以下為本集團財務報告的 遞延税項結餘分析:

| | | 2024 二零二四年 RMB'000 人民幣千元 | 2023 二零二三年 RMB'000 人民幣千元 |
|---|-------------------------|-----------------------------------|-----------------------------------|
| Net deferred tax assets recognised in the consolidated statement of financial position | 於綜合財務狀況表確認的 遞延税項資產淨額 | 116,955 | 67,449 |
| Net deferred tax liabilities recognised in the consolidated statement of financial position | 於綜合財務狀況表確認的遞延 税項負債淨額 | 6,154 | 7,732 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

| 30. | отн | ER NON-CURRENT LIABILITIES | 30. | 其他非 | 流動負債 | |
|-----|---------------|---|--|------|-------------------------------------|------------------|
| | | | | | 2024 二零二四年 | 2023 二零二三年 |
| | | | | | RMB'000 人民幣千元 | RMB'000 人民幣千元 |
| | inve Consi | derations received from independent estors as capital injection in a subsidiary* derations received from independent estors for partial disposal of the equity | 已收獨立投資者作為對 屬公司注資的代價* 就部分出售一間附屬2 的已收獨立投資者之 | 公司股權 | 236,392 | 220,001 |
| | | rests in a subsidiary** | | | 101,994 | _ |
| | Other | S | 其他 | | 1,771 | 4,517 |
| | Total | | 合計 | | 340,157 | 224,518 |
| | * | As disclosed in the Consolidated Statemen in Equity, considerations received from investors by Shandong TNM, with repur were accounted for as non-current financia | independent chase rights | 7 | 如綜合權益變動表所 材料已收獨立投資者 非流動金融負債列賬 | 代價連同回購權以 |
| | ** | Details of the considerations are disclose to the financial statements. | d in Note 27 | | 有關代價的詳情於財 露。 | 務報表附註27中披 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

31. SHARE CAPITAL

31. 股本

The movements in share capital of the Company are as follows:

本公司股本變動載列如下:

| | | Newslow | | Issued |
|--|---------------------------|---------------------|---------------------|--------------------------------|
| | | Number of shares | Share capital | share capital equivalent of |
| | | 股份數目 | Dhare capital 股本 | 等量已發行股本 |
| Shares | | | USD | RMB'000 |
| 股份 | | | 美元 | 人民幣千元 |
| Authorised: | 法定: | | | |
| As at 31 December 2023 at USD0.01 each | 於二零二三年十二月 | | | |
| | 三十一日, | | | |
| | 每股0.01美元 | 2,000,000,000 | 20,000,000 | |
| As at 31 December 2024 at USD0.01 each | 於二零二四年十二月 | | | |
| As at 31 December 2024 at USD0.01 each | <i>成一零一四十十一月</i> 三十一日, | | | |
| | 每股 0.01 美元 | 2,000,000,000 | 20,000,000 | |
| | | | | |
| Issued and fully paid: | 已發行及繳足: | | | |
| At 1 January 2023 at USD0.01 each | 於二零二三年一月 | | | |
| | 一日,每股0.01美元 | 1,019,132,500 | 10,191,325 | 65,807 |
| Shares cancelled | 已註銷股份 | (6,535,000) | (65,350) | (461 |
| At 31 December 2023 and | <u> </u> | | | |
| 1 January 2024 at USD0.01 each | 於二零二三年十二月 三十一日及二零二四年 | | | |
| | □及 | | | |
| | 每股0.01美元 | 1,012,597,500 | 10,125,975 | 65,346 |
| Shares cancelled | 已註銷股份 | (27,196,500) | (271,965) | (1,944 |
| | | | | |
| As at 31 December 2024 at USD0.01 each | 於二零二四年十二月 | | | |
| | 三十一日, | | | |
| | 每股 0.01 美元 | 985,401,000 | 9,854,010 | 63,402 |

Note:

附註:

The Company repurchased 24,711,500 and 18,549,500 of its shares in 2024 and 2023, respectively, on The Stock Exchange of Hong Kong Limited for considerations of approximately RMB20,019,000 and approximately RMB19,663,000, respectively. 27,196,500 (2023: 6,535,000) shares were cancelled during the year ended 31 December 2024.

於二零二四年及二零二三年,本公司分別 以代價約人民幣20,019,000元及約人民幣 19,663,000元於香港聯合交易所有限公司分別 回購其24,711,500股及18,549,500股股份。 27,196,500股(二零二三年:6,535,000股)股 份已於截至二零二四年十二月三十一日止年度 註銷。

財務報表附註

31 December 2024 二零二四年十二月三十一日

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.

Statutory reserve

In accordance with the PRC regulations and the articles of association of the companies now comprising the Group, before distributing the net profit of each year, companies of the Group registered in the PRC are required to set aside 10% of their statutory net profit for the year after offsetting any prior year's losses as determined under relevant PRC accounting standards to the statutory surplus reserve fund. When the balance of this reserve reaches 50% of each company's share capital, any further appropriation is optional. The statutory surplus reserve fund can be utilised to offset prior years' losses or to issue bonus shares. However, the statutory surplus reserve fund must be maintained at a minimum of 25% of each entity's share capital after such issuance.

Safety production fund

Pursuant to certain regulations issued by the Ministry of Finance and the State Administration of Work Safety of the PRC, the Group is required to set aside an amount to a safety production fund at certain percentages (Periods before 21 November 2022: less than RMB10 million: 4.50%: from RMB10 million to RMB100 million: 2.25%: from RMB100 million to RMB1 billion: 0.55%; greater than RMB1 billion: 0.20%. Periods after 21 November 2022: less than RMB10 million: 4.50%; from RMB10 million to RMB100 million: 2.25%; from RMB100 million to RMB1 billion: 0.55%; greater than RMB1 billion: 0.20%) of the previous vear's operating revenue. The fund can be used for improvement of safety, and is not available for distribution to shareholders. The balance of the safety production fund in equity represents the safety fund that was set aside but not yet used.

32. 儲備

本集團於當前年度及過往年度的儲備金額及 其變動於綜合權益變動表內呈列。

法定儲備

根據中國法規及本集團現時旗下公司之組織 章程細則,每年分派淨利前,本集團在中國 註冊的公司須於抵銷根據相關中國會計準則 所釐定的往年虧損後,將其年度法定淨利的 10%撥至法定盈餘儲備基金。當該儲備的結 餘達至各公司股本的50%時,各公司可選擇 是否繼續進行撥資。法定盈餘儲備基金可用 於抵銷往年的虧損或發行紅股。然而,該法 定盈餘儲備基金必須至少維持在發行後該實 體股本的25%。

安全生產基金

根據中國財政部及國家安全生產監督管理 總局頒佈的若干法規,本集團需按特定百 分比從上一年度之經營收益撥出一定金額 (二零二二年十一月二十一日前各期間:人 民幣10百萬元以下:4.50%;人民幣10百 萬元至人民幣100百萬元:2.25%;人民幣 100百萬元至人民幣10億元:0.55%;人民 幣10億元以上:0.20%。二零二二年十一月 二十一日後各期間:人民幣10百萬元以下: 4.50%;人民幣10百萬元至人民幣100百萬 元:2.25%;人民幣100百萬元至人民幣10 億元:0.55%;人民幣10億元以上:0.20%) 至安全生產基金。該基金可用於改善生產安 全條件但不可用於向股東進行分派。權益中 餘下的安全生產基金指已撥出但尚未使用的 安全基金。

財務報表附註

31 December 2024 二零二四年十二月三十一日

32. RESERVES (CONTINUED)

Capital reserve

Share capital of the Group's subsidiaries before the incorporation of the Company is recorded as capital reserve.

Capital reserve also included the difference between the consideration paid by the Company for the acquisition of subsidiaries and the net assets of the subsidiaries being acquired.

33. NOTES TO THE CONSOLIDATED STATEMENT OF CASH FLOWS

(a) Changes in liabilities arising from financing activities

32. 儲備(續)

資本儲備

本集團附屬公司於本公司註冊成立前之股本 乃入賬列作資本儲備。

資本儲備亦包括本公司就收購附屬公司支付 的代價與被收購附屬公司的資產淨值之間的 差額。

33. 綜合現金流量表附註

(a) 融資活動所產生的負債變動

| | | Interest-bearing bank and other | Interest-bearing bank and other | |
|-----------------------------------|------------|---------------------------------|---------------------------------|-------------|
| | | borrowings | borrowings | Lease |
| 2024 | | (non-current) | (current) | liabilities |
| | | 計息銀行及其他 | 計息銀行及其他 | |
| 二零二四年 | | 借款(非即期) | 借款(即期) | 租賃負債 |
| | | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| | | | | |
| At 1 January 2024 | 於二零二四年一月一日 | 18,058 | 299,094 | 691 |
| Changes from financing cash flows | 融資現金流量變動 | (68) | (107,140) | (515) |
| Interest expense | 利息開支 | - | 2,150 | 20 |
| Interest paid classified as | 分類為經營現金流量 | | | |
| operating cash flows | 之已付利息 | - | - | (20) |
| Non-cash repayment of other | 其他借款的非現金償還 | | | |
| borrows | | - | (3,683) | - |
| Reclassification between current | 在即期及非即期之間 | | | |
| and non-current portions | 重新分類 | (16,148) | 16,148 | - |
| | | | | |
| At 31 December 2024 | 於二零二四年 | | | |
| | 十二月三十一日 | 1,842 | 206,569 | 176 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

33. NOTES TO THE CONSOLIDATED STATEMENT OF CASH FLOWS (CONTINUED)

33. 綜合現金流量表附註(續)

- (a) Changes in liabilities arising from financing activities (continued)
- (a) 融資活動所產生的負債變動(續)

| | | Interest-bearing | Interest-bearing | |
|---------------------------------------|------------|------------------|------------------|-------------|
| | | bank and other | bank and other | |
| | | borrowings | borrowings | Lease |
| 2023 | | (non-current) | (current) | liabilities |
| | | 計息銀行及其他 | 計息銀行及其他 | |
| 二零二三年 | | 借款(非即期) | 借款(即期) | 租賃負債 |
| | | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| At 1 January 2023 | 於二零二三年一月一日 | 38,793 | 261,787 | 178 |
| New Lease | 新租賃 | _ | _ | 1,061 |
| Changes from financing cash flows | 融資現金流量變動 | (19,085) | 36,819 | (548) |
| Interest expense | 利息開支 | _ | 1,778 | 33 |
| Interest paid classified as operating | 分類為經營現金流量 | | | |
| cash flows | 之已付利息 | - | _ | (33)) |
| Non-cash repayment of other borrows | 其他借款的非現金償還 | - | (22,940) | _ |
| Non-cash additions of other borrows | 其他借款的非現金添置 | 20,000 | - | _ |
| Reclassification between current and | 在即期及非即期之間 | | | |
| non-current portions | 重新分類 | (21,650) | 21,650 | |
| At 31 December 2023 | 於二零二三年 | | | |
| | ★二月三十一日 | 18,058 | 299,094 | 691 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

33. NOTES TO THE CONSOLIDATED STATEMENT OF CASH FLOWS (CONTINUED)

(b) Total cash outflow for leases

The total cash outflow for leases included in the statement of cash flows is as follows:

33. 綜合現金流量表附註(續)

(b) 租賃的現金流出總額

計入現金流量表之租賃現金流出總額 如下:

| | | 2024 | 2023 |
|-----------------------------|-------|---------|---------|
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Within operating activities | 經營活動內 | 1,355 | 949 |
| Within financing activities | 融資活動內 | 515 | 548 |
| | | | |
| Total | 合計 | 1,870 | 1,497 |

34. CONTINGENT LIABILITIES

The Group did not have any significant contingent liabilities as at 31 December 2024 (2023: Nil).

35. COMMITMENTS

The Group had the following capital commitments at the end of the reporting period:

34. 或然負債

於二零二四年十二月三十一日,本集團並無 任何重大或然負債(二零二三年:無)。

35. 承擔

本集團於報告期末的資本承擔載列如下:

| | | 2024 | 2023 |
|-----------------------------------|-----------|---------|---------|
| | | 二零二四年 | 二零二三年 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Contracted, but not provided for: | 已訂約但並未撥備: | | |
| Plant and machinery | 廠房及機器 | 7,720 | 6,382 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

36. RELATED PARTY TRANSACTIONS

during the year:

(b)

 In addition to the transactions detailed elsewhere in these consolidated financial statements, the Group had the following transactions with related parties

36. 關聯方交易

(a) 除該等綜合財務報表其他部分詳述的 交易外,本集團曾於年內與關聯方進 行以下交易:

| | | 1 | 2024 零二四年 RMB ² 000 民幣千元 | 2023 二零二三年 RMB'000 人民幣千元 |
|-------------------------|--|-----------|--|-----------------------------------|
| Hua Dez Can Ca | ases of products and services: Ge Real Estate Development Co. hou Wugu Food Technology Co., Ltd.* gzhou Aomu Agricultural Development o., Ltd.* gzhou Wugu Food Technology Co., Ltd.* gzhou Wugu Food Technology Co., Ltd.* gzhou Wugu Food Technology Co., Ltd.* | | 300 516 487 57 | 1,706 482 750 111 |
| Total | 合計 | | 1,360 | 3,049 |
| Notes | : | 附註: | | |
| (i) | The purchases from the related parties were (made according to the published prices and conditions. | , , , , , | 自關聯方之 格及條件作 | 2採購乃按已公佈 出。 |
| (ii) | These related parties are all entities controlled (by close family members of the controller of the Group. | / | | 匀為本集團控制者 ·控制的實體。 |
| * | The related party transactions above also constitute connected transactions or continuing connected transactions as defined in Chapter 14A of the Listing Rules. | 則 | | ∑易亦構成上市規 所界定的關連交易 ⋮易。 |
| Comp Group | | 本集團主義 | 要管理人員 | 的酬金: |
| | | F | 2024 零二四年 RMB'000 民幣千元 | 2023 二零二三年 RMB'000 人民幣千元 |
| | pensation paid to key | | 6,530 | 5,577 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

37. FINANCIAL INSTRUMENTS BY CATEGORY

37. 按類別劃分的金融工具

The carrying amounts of each of the categories of financial instruments as at the end of each reporting period are as follows:

各類金融工具於各報告期末的賬面值載列如 下:

| 2024 | | 二零 | 二四年 | | |
|---|-----------------------|-----------|-----------|---------------|---|
| | | | | Financial | |
| | | Financial | Financial | assets at | |
| | | assets at | assets at | amortised | |
| | | FVPL | FVOCI | cost | Total |
| | | | 按公允價值 | | |
| | | 按公允價值 | 計量且其變動 | | |
| | | 計量且其變動 | 計入其他全面 | 按攤銷成本 | |
| | | 計入損益之 | 收益之金融 | 列賬之金融 | A 21 |
| Financial consta | | 金融資產 | 資產 | 資產 | 合計 |
| Financial assets | | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| 金融資產 | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| | | | | | |
| Trade receivables | 貿易應收款項 | - | - | 283,864 | 283,864 |
| Notes receivable | 應收票據 | - | 94,991 | 595,389 | 690,380 |
| Financial assets included in prepayments | 計入預付款項及其他 | | | 10.404 | 10.404 |
| and other receivables Restricted cash | 應收款項之金融資產 受限現金 | - | - | 13,461 140 | 13,461 140 |
| | 又限現並現象及現金等價物 | - | _ | | |
| Cash and cash equivalents Financial assets at FVPL-current | 况並及現立守頂初 按公允價值計量且其 | _ | _ | 266,789 | 266,789 |
| Financial assets at FVFL-current | 變動計入損益之 | | | | |
| | 金融資產一流動 | 906 | _ | _ | 906 |
| Financial assets at FVPL-non-current | 按公允價值計量且其 | 500 | | | 500 |
| | 變動計入損益之金融 | | | | |
| | 資產一非流動 | 14,960 | _ | _ | 14,960 |
| Equity investments designated at FVOCI | 指定按公允價值計量 | . 1,000 | | | , |
| | 且其變動計入其他 | | | | |
| | 全面收益之股權投資 | _ | 24,150 | - | 24,150 |
| Financial assets included in other | 計入其他非流動資產的 | | ., | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| non-current assets | 金融資產 | - | - | 10,627 | 10,627 |
| | | | | | |
| Total | 合計 | 15,866 | 119,141 | 1,170,270 | 1,305,277 |
| | | , | , | ,,_, | ,, |

2024

二零二四年

| Financial liabilities 金融負債 | | Financial liabilities at amortised cost 按攤銷成本列賬之 金融負債 RMB'000 人民幣千元 |
|--|--------------------|--|
| | | |
| Trade and bills payables | 貿易應付款項及應付票據 | 387,038 |
| Financial liabilities included in other payables | 計入其他應付款項及應計費用的金融負債 | |
| and accruals | | 555,578 |
| Interest-bearing bank and other borrowings | 計息銀行及其他借款 | 208,411 |
| Other current liabilities | 其他流動負債 | 2,747 |
| Other non-current liabilities | 其他非流動負債 | 340,157 |
| Total | 合計 | 1,493,931 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

37. FINANCIAL INSTRUMENTS BY CATEGORY *(CONTINUED)*

The carrying amounts of each of the categories of financial instruments as at the end of each reporting period are as follows: *(continued)*

37.

按類別劃分的金融工具(*續*)

各類金融工具於各報告期末的賬面值載列如下:(續)

| 2023 | | 二零二三年 | | | | |
|--|------------------------------------|---|--|---|--------------------|--|
| | | Financial assets at FVPL | Financial assets at FVOCI 按公允價值 | Financial assets at amortised cost | Total | |
| Financial assets | | 按公允價值 計量且其變動 計入損益之 金融資產 RMB'000 | 計量且其變動 | 按攤銷成本 列賬之金融 資產 RMB'000 | 合計 RMB'000 | |
| 金融資產 | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | |
| Trade receivables Notes receivable | 貿易應收款項 應收票據 計入預付款項及其他 | | 68,276 | 342,512 331,225 | 342,512 399,501 | |
| Financial assets included in prepayments and other receivables Restricted cash | 應收款項之金融資產 受限現金 | - | - - | 10,342 70,586 | 10,342 70,586 | |
| Cash and cash equivalents Financial assets at FVPL-current | 現金及現金等價物 按公允價值計量且其 變動計入損益之金融 | - | - | 287,441 | 287,441 | |
| Financial assets at FVPL-non-current | 資產 - 流動 按公允價值計量且其 變動計入損益之金融 | 12,879 | - | - | 12,879 | |
| Equity investments designated at FVOCI | 資產 - 非流動 指定按公允價值計量 且其變動計入其他 | 25,183 | - | - | 25,183 | |
| Financial assets included in other | 全面收益之股權投資 計入其他非流動資產的 | - | 32,309 | - | 32,309 | |
| non-current assets | 金融資產 | - | - | 11,507 | 11,507 | |
| Total | 合計 | 38,062 | 100,585 | 1,053,613 | 1,192,260 | |

2023

二零二三年

| Financial liabilities 金融負債 | | Financial liabilities at amortised cost 按攤銷成本列賬之 金融負債 RMB'000 人民幣千元 |
|--|--------------------|--|
| Trade and bills payables | 貿易應付款項及應付票據 | 472,614 |
| Financial liabilities included in other payables | 計入其他應付款項及應計費用的金融負債 | |
| and accruals | | 250,259 |
| Interest-bearing bank and other borrowings | 計息銀行及其他借款 | 317,152 |
| Other current liabilities | 其他流動負債 | 60,286 |
| Other non-current liabilities | 其他非流動負債 | 224,518 |
| Total | 合計 | 1,324,829 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

38. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS

(a) Financial assets and liabilities measured at fair value

Fair value hierarchy

The following table presents the fair value of financial instruments measured at the end of the reporting period on a recurring basis, categorised into the three-level fair value hierarchy as defined in HKFRS 13 *Fair Value Measurement*. The level into which a fair value measurement is classified is determined with reference to the observability and significance of the inputs used in the valuation technique as follows:

- Level 1 valuations: Fair value measured using only Level 1 inputs, i.e., unadjusted quoted prices in active markets for identical assets or liabilities at the measurement date
- Level 2 valuations: Fair value measured using Level 2 inputs, i.e., observable inputs which fail to meet Level 1, and not using significant unobservable inputs. Unobservable inputs are inputs for which market data are not available
- Level 3 valuations: Fair value measured using significant unobservable inputs

At 31 December 2024 and 31 December 2023, the financial instruments of the Group carried at fair value were equity investments designated at FVOCI, financial assets at FVPL and notes receivable. These instruments fall into Level 1, Level 2 and Level 3 of the fair value hierarchy described above.

38. 金融工具之公允價值及公允價值等級 制度

(a) 按公允價值計量的金融資產及負債

公允價值等級

下表列示於報告期末按經常性基準計量的金融工具公允價值,且分類為香港財務報告準則第13號公允價值計量 界定的三級公允價值層級。本集團參照以下估值方法所採用的輸入數據的 可觀察程度及重要性,釐定公允價值 計量所應被分類的層級:

- 第一層級估值:僅使用第一層 級輸入數據(即相同資產或負 債於計量日於活躍市場的未經 調整報價)計量的公允價值
- 第二層級估值:使用第二層級 輸入數據(即未能達到第一層 級標準且未使用重大不可觀察 輸入數據的可觀察輸入數據) 計量的公允價值。不可觀察輸 入數據乃無法就其取得市場數 據的輸入數據
- 第三層級估值:使用重大不可 觀察輸入數據計量的公允價值

於二零二四年十二月三十一日及二零 二三年十二月三十一日,本集團按公 允價值列賬之金融工具為指定按公允 價值計量且其變動計入其他全面收益 的股權投資、按公允價值計量且其變 動計入損益之金融資產及應收票據。 該等工具分別列入上述公允價值等級 之第一層級、第二層級及第三層級。

財務報表附註

31 December 2024 二零二四年十二月三十一日

按公允價值計量的金融資產及負債

38. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (CONTINUED)

(a) Financial assets and liabilities measured at fair value (continued)

金融工具之公允價值及公允價值等級 38. 制度(續)

(續)

(a)

| Fair value hierarchy (continued) | | 公允價值等級 (續) | | | | | |
|--|-----------|-------------------|-------------------------|------------------|-------------------|--------------|--|
| | | | | Fair value meas | surements as at | | |
| | | | ; | 31 December 2024 | 4 categorised int | to | |
| | | | 於二零二四年十二月三十一日之公允價值計量分類為 | | | | |
| | | | | Quoted prices | | | |
| | | | | in active | | | |
| | | | | markets for | Significant | Significant | |
| | | | Fair value at | identical | observable | unobservable | |
| | | | 31 December | assets | inputs | inputs | |
| | | | 2024 | (Level 1) | (Level 2) | (Level 3) | |
| | | | 於二零二四年 | 相同資產於活躍 | 重大可觀察 | 重大不可觀察 | |
| | | | 十二月三十一日 | 市場之報價 | 輸入數據 | 輸入數據 | |
| | | | 之公允價值 | (第一層級) | (第二層級) | (第三層級) | |
| | | | RMB'000 | RMB'000 | RMB'000 | RMB'000 | |
| | | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | |
| | | | | | | | |
| Financial assets: | 金融資產: | | | | | | |
| Notes receivable | 應收票據 | (i) | 94,991 | - | 94,991 | - | |
| Financial assets at FVPL – current | 按公允價值計量且其 | | | | | | |
| | 變動計入損益之金融 | | | | | | |
| | 資產-流動 | (ii) | 906 | 906 | - | - | |
| Financial assets at FVPL - non-current | 按公允價值計量且其 | | | | | | |
| | 變動計入損益之金融 | | | | | | |
| | 資產-非流動 | (iii) | 14,960 | - | - | 14,960 | |
| Unquoted equity investments | 指定按公允價值計量 | | | | | | |
| designated at FVOCI | 且其變動計入其他 | | | | | | |
| | 全面收益之無報價 | | | | | | |
| | 股權投資 | (iv) | 24,150 | - | - | 24,150 | |
| | | | | | | | |
| Total | 合計 | | 135,007 | 906 | 94,991 | 39,110 | |

財務報表附註

31 December 2024 二零二四年十二月三十一日

38. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (CONTINUED)

(a) Financial assets and liabilities measured at fair value (continued)

Fair value hierarchy (continued)

38. 金融工具之公允價值及公允價值等級 制度(續)

(a) 按公允價值計量的金融資產及負債 (續)

公允價值等級(續)

Fair value measurements as at

| | | | 31 December 2023 categorised into 於二零二三年十二月三十一日之公允價值計量分類為 | | | | |
|--|-----------|-------|--|------------------|-------------|--------------|--|
| | | | | | | | |
| | | | | Quoted prices | | | |
| | | | | in active | Significant | Significant | |
| | | | Fair value at | markets for | observable | unobservable | |
| | | | 31 December | identical assets | inputs | inputs | |
| | | | 2023 | (Level 1) | (Level 2) | (Level 3) | |
| | | | 於二零二三年 | 相同資產於活躍 | 重大可觀察 | 重大不可觀察 | |
| | | | 十二月三十一日 | 市場之報價 | 輸入數據 | 輸入數據 | |
| | | | 之公允價值 | (第一層級) | (第二層級) | (第三層級) | |
| | | | RMB'000 | RMB'000 | RMB'000 | RMB'000 | |
| | | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | |
| | | | | | | | |
| Financial assets: | 金融資產: | | | | | | |
| Notes receivable | 應收票據 | (i) | 68,276 | - | 68,276 | - | |
| Financial assets at FVPL - current | 按公允價值計量且其 | | | | | | |
| | 變動計入損益之金融 | | | | | | |
| | 資產-流動 | (ii) | 12,879 | 7,879 | - | 5,000 | |
| Financial assets at FVPL - non-current | 按公允價值計量且其 | | | | | | |
| | 變動計入損益之金融 | | | | | | |
| | 資產-非流動 | (iii) | 25,183 | _ | - | 25,183 | |
| Unquoted equity investments | 指定按公允價值計量 | | | | | | |
| designated at FVOCI | 且其變動計入其他 | | | | | | |
| | 全面收益之無報價股 | | | | | | |
| | 權投資 | (iv) | 32,309 | _ | _ | 32,309 | |
| | | . , | | | | , | |
| Total | 合計 | | 138,647 | 7,879 | 68,276 | 62,492 | |

財務報表附註

31 December 2024 二零二四年十二月三十一日

38. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (CONTINUED)

(a) Financial assets and liabilities measured at fair value (continued)

Fair value hierarchy (continued)

Notes:

- (i) The Group estimated the fair value of notes receivable with discounted cash flows at a discount rate that reflects the credit risk of the drawee of notes at the end of the reporting period.
- (ii) The fair value of listed equity investments at FVPL categorised as level 1 in the fair value hierarchy are based on quoted market prices. The fair value of wealth management products categorised as level 3 are determined based on the discounted cash flow model.
- (iii) The fair value of financial assets at FVPLnon-current, has been estimated using a market-based valuation technique based on assumptions that are not supported by observable market prices or rates. The valuation requires the directors to determine comparable public companies (peers) based on industry, size, leverage and strategy, and calculates an appropriate price multiple, such as price to sales ("P/S") multiple, for each comparable company identified. The multiple is calculated by dividing the enterprise value of the comparable company by an sales measure. The trading multiple is then discounted for considerations such as illiquidity and size differences between the comparable companies based on company-specific facts and circumstances. The discounted multiple is applied to the corresponding sales measure of the unlisted equity investments to measure the fair value.

38. 金融工具之公允價值及公允價值等級 制度(續)

(a) 按公允價值計量的金融資產及負債 (續)

公允價值等級(續)

附註:

- (i) 本集團於報告期末以反映票據 承兑人信貸風險的貼現率以貼 現現金流量估計應收票據的公 允價值。
- (ii) 於公允價值層級中分類為第一 層級的按公允價值計量且其變 動計入損益之上市股權投資的 公允價值乃以市場報價為基 準。分類為第三層級的理財產 品的公允價值乃基於貼現現金 流量模型釐定。
- (iii) 按公允價值計量且其變動計入 損益之非流動金融資產之公允 價值,已根據並非由可觀察市 場價格或利率支持之假設,使 用基於市場的估值技術估計。 估值要求董事根據產業、規 模,槓桿及策略決定可資比較 上市公司(同業者)並計算出一 個合適的價格倍數,如所識別 各可資比較公司的市銷倍數。 倍數通過可資比較公司的企業 價值除以銷量衡量計算。交易 倍數隨後根據公司特定情況及 狀況就可資比較公司之間的非 流動性及規模差異等因素予以 貼現。貼現倍數適用於非上市 權益性投資的相應銷量衡量, 以計算其公允價值。
財務報表附註

31 December 2024 二零二四年十二月三十一日

38. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (CONTINUED)

(a) Financial assets and liabilities measured at fair value (continued)

Fair value hierarchy (continued)

Notes: (continued)

(iii) *(continued)*

金融工具之公允價值及公允價值等級 制度(續)

(a) 按公允價值計量的金融資產及負債 *(續)*

公允價值等級(續)

附註:(續)

(iii) *(續)*

| | Valuation technique 估值方法 | Significant unobservable input 重大不可觀察輸入數據 | Range 範圍 | Sensitivity of fair value to the input 公允價值對輸入數據的敏感度 |
|--|---|---|--|---|
| Financial assets at FVPL-non-current | Valuation multiples | Median P/S | 10.3 | 10% increase/decrease in multiple would result in increase/decrease in fair value by approximately RMB1,496,000 |
| 按公允價值計量且其 變動計入損益之 金融資產 - 非流動 | 估值倍數 | 市銷倍數中位數 | 10.3 | 倍數增加/減少10%將導致公 允價值增加/減少約人民幣 1,496,000元 |
| | | Discount for lack of marketability | 29% | 10% increase/decrease in multiple would result in decrease/increase in fair value by approximately |
| | | 缺乏市場流通性折讓 | 29% | RMB611,000 倍數增加/減少10%將導致公 允價值減少/增加約人民幣 611,000元 |
| The Group estimated equity investments different techniques features. | designated at | FVOCI using | (iv) | 本集團根據各項投資之特點使 用不同方法估計指定按公允價 值計量且其變動計入其他全面 收益之無報價股權投資之公允 價值。 |
| The group estimated equity investments of on net assets of the fund after adjusting significant equity in approach. | designated at e underlying p the fair value | | 本集團按市場法調整最重大的 股權投資的公允價值後,以基 金相關項目的淨資產為基礎, 估計指定按公允價值計量且其 變動計入其他全面收益之無報 價股權投資之公允價值。 | |
| The fair values of another two unquoted equity investments have been estimated using market-based valuation techniques based on assumptions that are not supported by observable market prices or rates. The valuation requires the directors to determine comparable public companies (peers) based on industry, size, leverage and strategy, and calculates an appropriate price multiple, such as price to sales ("P/S") multiple, for each comparable | | | | 其餘兩項無報價股權投資之公 允價值,已根據並非由可觀察 市場價格或利率支持之假設, 使用基於市場的估值技術估 計。估值桿及策略決定可資比 較上市公司(同業者)並計算出 一個合適的價格倍數,如所識。 |

company identified.

財務報表附註

31 December 2024 二零二四年十二月三十一日

38. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (CONTINUED)

38. 金融工具之公允價值及公允價值等級 制度(續)

(a) Financial assets and liabilities measured at fair value (continued)

Fair value hierarchy (continued)

Notes: (continued)

(iv) *(continued)*

(a) 按公允價值計量的金融資產及負債 (續)
公允價值等級(續)

附註:(續)

(iv) *(續)*

| | Valuation technique 估值方法 | Significant unobservable input 重大不可觀察輸入數據 | Range 範圍 | Sensitivity of fair value to the input 公允價值對輸入數據的敏感度 |
|--|--------------------------------|---|-------------|---|
| Unquoted equity investments designated at FVOCI | Valuation multiples | Median P/S | 10.0,1.9 | 10% increase/decrease in multiple would result in increase/decrease in fair value by approximately RMB181,000 |
| 指定按公允價值計量 且其變動計入其他 全面收益之無報價 股權投資 | 估值倍數 | 市銷倍數中位數 | 10.0 \ 1.9 | 倍數增加/減少10%將導致公 允價值增加/減少約人民幣 181,000元 |
| | | Discount for lack of marketability | 49%,41% | 10% increase/decrease in multiple would result in decrease/increase in fair value by approximately RMB137,000 |
| | | 缺乏市場流通性折讓 | 49%、41% | 倍數增加/減少10%將導致公 允價值減少/增加約人民幣 137,000元 |

The discount for lack of marketability represents the amounts of premiums and discounts determined by the group that market participants would take into account when pricing the investments. 缺乏市場流通性折讓指本集團 釐定的溢價及折讓金額,市場 參與者在對投資進行定價時將 其納入考慮。

財務報表附註

31 December 2024 二零二四年十二月三十一日

38. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (CONTINUED)

金融工具之公允價值及公允價值等級 38. 制度(續)

(b) Liabilities for which fair values are disclosed

| Liabilities for which fair | values are disclosed | (b |) 公允價值獲 | 披露之負債 | |
|-------------------------------|----------------------|---------------|-------------------|--------------|--------------|
| | | | Fair value measur | ements using | |
| | | | 基於以下數據的公 | 允價值計量 | |
| | | | Quoted prices | | |
| | | | in active | Significant | Significant |
| | | Fair value at | markets for | observable | unobservable |
| | | 31 December | identical assets | inputs | inputs |
| | | 2024 | (Level 1) | (Level 2) | (Level 3) |
| | | 於二零二四年 | 相同資產於活躍 | 重大可觀察 | 重大不可觀察 |
| | | 十二月三十一日 | 市場之報價 | 輸入數據 | 輸入數據 |
| | | 之公允價值 | (第一層級) | (第二層級) | (第三層級) |
| | | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| | | | | | |
| Financial liabilities | 金融負債 | | | | |
| Other non-current liabilities | 其他非流動負債 | 371,179 | - | 371,179 | - |
| | | | | | |
| Total | 合計 | 371,179 | - | 371,179 | - |

| | | | Fair value measure | ements using | |
|-------------------------------|---------|---------------|--------------------|--------------|--------------|
| | | | 基於以下數據的公 | 允價值計量 | |
| | | | Quoted prices | | |
| | | | in active | Significant | Significant |
| | | Fair value at | markets for | observable | unobservable |
| | | 31 December | identical assets | inputs | inputs |
| | | 2023 | (Level 1) | (Level 2) | (Level 3) |
| | | 於二零二三年 | 相同資產於活躍 | 重大可觀察 | 重大不可觀察 |
| | | 十二月三十一日 | 市場之報價 | 輸入數據 | 輸入數據 |
| | | 之公允價值 | (第一層級) | (第二層級) | (第三層級) |
| | | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| Financial liabilities | 金融負債 | | | | |
| Other non-current liabilities | 其他非流動負債 | 246,431 | - | 246,431 | |
| Total | 合計 | 246,431 | - | 246,431 | - |

財務報表附註

31 December 2024 二零二四年十二月三十一日

38. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (CONTINUED)

(c) Fair values of financial assets and liabilities carried at other than fair value

The carrying amounts of the Group's financial instruments carried at amortised cost were not materially different from their fair values as at 31 December 2024 and 31 December 2023.

39. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES

The Group's principal financial instruments comprise bank loans and other borrowings, other financial liabilities and cash and bank balances. 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 notes receivables and trade payables, which arise directly from its operations.

The main risks arising from the Group's financial instruments are foreign currency risk, credit risk and liquidity risk. Management reviews and agrees policies for managing each of these risks and they are summarised below.

Foreign currency risk

Substantially all sales and purchase transactions were denominated in RMB and United States dollars. Management has assessed the Group's exposure to foreign currency risk, by using a sensitivity analysis on the change in the foreign exchange rate of the United States dollar, to which the Group is mainly exposed during the years ended 31 December 2024 and 2023.

As at 31 December 2024, if RMB had strengthened/ weakened by 5% against the United States dollar with all other variables held constant, the profit for the year would have been approximately RMB4,718,000 (2023: RMB13,259,000) lower/higher, mainly as a result of foreign exchange losses/gains arising from translations of United States dollar-denominated trade receivables and trade payables, as well as cash and cash equivalents.

金融工具之公允價值及公允價值等級 制度(續)

(c) 以非公允價值計量之金融資產及負 債之公允價值

> 於二零二四年十二月三十一日及二零 二三年十二月三十一日,本集團以攤 銷成本列賬的金融工具賬面值與其公 允價值無重大差異。

39. 財務風險管理目標及政策

本集團的主要金融工具包括銀行貸款及其他 借款、其他金融負債以及現金及銀行結餘。 該等金融工具的主要目標乃為本集團的業務 籌集資金。本集團擁有各種其他金融資產及 負債,例如直接來自業務營運的貿易應收款 項及應收票據以及貿易應付款項。

來自本集團金融工具的主要風險為外幣風 險、信貸風險及流動資金風險。管理層審閱 及協定管理各項風險的政策,該等風險概述 如下。

外幣風險

幾乎所有買賣交易均以人民幣及美元列值。 管理層已通過使用美元外匯匯率變動(本集 團於截至二零二四年及二零二三年十二月三 十一日止年度主要面臨此種風險)的敏感度 分析評估本集團面臨的外幣風險。

於二零二四年十二月三十一日,倘人民幣 兑美元升值/貶值5%,而所有其他變數 保持不變,年內溢利將減少/增加約人 民幣4,718,000元(二零二三年:人民幣 13,259,000元),此乃主要由換算以美元計 值的貿易應收款項及貿易應付款項以及現金 及現金等價物產生的外匯虧損/收益所致。

財務報表附註

31 December 2024 二零二四年十二月三十一日

39. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

Credit risk

The Group trades only with related parties and recognised 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 and the Group's exposure to bad debts is not significant.

Maximum exposure and year-end staging

The table below shows 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.

Maximum exposure as at 31 December 2024

39. 財務風險管理目標及政策(續)

信貸風險

本集團僅與關聯方及聲譽卓著的第三方交 易。按照本集團的政策,所有擬以信貸條款 進行交易的客戶,必須通過信貸核實程序。 此外,本集團持續監察應收結餘的情況,而 本集團的壞賬風險並不重大。

最高風險及年末賬齡

下表列示基於本集團信貸政策(主要基於過 往到期資料,惟其他資料毋須付出過多成本 或努力即可得除外)之信貸質素及最高信貸 風險以及於十二月三十一日之年末賬齡分 類:

於二零二四年十二月三十一日之最高風險

| | | 12-month ECLs 十二個月 | | Lifetime ECL | .\$ | |
|-----------------------------------|----------------|--------------------------|---------|--------------|------------|-----------|
| | | 預期信貸虧損 | 줔 | 期預期信貸虧 | 損 | |
| | | | | | Simplified | |
| | | Stage 1 | Stage 2 | Stage 3 | approach | Total |
| | | 第一階段 | 第二階段 | 第三階段 | 簡化方法 | 合計 |
| | | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| | | | | | | |
| Trade receivables* | 貿易應收款項* | - | - | - | 293,699 | 293,699 |
| Notes receivables | 應收票據 | 690,380 | - | - | - | 690,380 |
| Financial assets included in | 計入預付款項及其他應收款 | | | | | |
| prepayments and other receivables | 項之金融資產 | | | | | |
| – Normal | - 正常 | 14,838 | - | - | - | 14,838 |
| Financial assets included in | 計入其他非流動資產之金融資產 | | | | | |
| other non-current assets | | 10,627 | - | - | - | 10,627 |
| Restricted cash | 受限現金 | 140 | - | - | - | 140 |
| Cash and cash equivalents | 現金及現金等價物 | 266,789 | - | - | - | 266,789 |
| | | | | | | |
| Total | 合計 | 982,774 | - | - | 293,699 | 1,276,473 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

39. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

39. 財務風險管理目標及政策(續)

Maximum exposure and year-end staging (continued) Maximum exposure as at 31 December 2023

最高風險及年末賬齡(*續)*

於二零二三年十二月三十一日之最高風險

| | | 12-month ECLs 十二個月 | | Lifetime ECL | S | |
|--|------------------------|---------------------------|---------|--------------|------------|-----------|
| | | - <u>−</u> □,7] 預期信貸虧損 | 全 | 期預期信貸雐 | 損 | |
| | | | | | Simplified | |
| | | Stage 1 | Stage 2 | Stage 3 | approach | Total |
| | | 第一階段 | 第二階段 | 第三階段 | 簡化方法 | 合計 |
| | | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| Trade receivables* | 貿易應收款項* | _ | _ | _ | 350,952 | 350,952 |
| Notes receivables | 應收票據 | 399,501 | _ | - | - | 399,501 |
| Financial assets included in prepayments and other receivables | 計入預付款項及其他應收款 項之金融資產 | | | | | |
| – Normal | - 正常 | 16,535 | - | _ | _ | 16,535 |
| Financial assets included in | 計入其他非流動資產之金融資產 | | | | | |
| other non-current assets | | 11,507 | - | - | - | 11,507 |
| Restricted cash | 受限現金 | 70,586 | - | - | - | 70,586 |
| Cash and cash equivalents | 現金及現金等價物 | 287,441 | - | - | - | 287,441 |
| Total | 合計 | 785,570 | _ | _ | 350,952 | 1,136,522 |

* For trade receivables to which the Group applies the simplified approach for impairment, information based on the provision matrix is disclosed in Note 19 to the financial statements. 就本集團使用簡化方法作出減值的貿易 應收款項而言,有關撥備矩形之資料於 財務報表附註19內披露。

財務報表附註

31 December 2024 二零二四年十二月三十一日

39. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

Liquidity risk

The management of the Group aims to maintain sufficient cash and cash equivalents and the Group has available funding through an adequate amount of committed credit facilities to meet its commitments.

Due to the Group's supplier finance arrangements, the relevant trade payables are due to a single counterparty rather than individual suppliers. Details of the arrangements are disclosed in Note 24 to the financial statements.

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:

39. 財務風險管理目標及政策(續)

流動資金風險

本集團管理層旨在維持充足的現金及現金等 價物,且本集團透過充足的已承擔信貸融資 擁有可動用的資金,以滿足其承擔。

由於本集團的供應商融資安排,相關貿易應 付款項乃應付單一對手方而非個別供應商。 有關安排的詳情於財務報表附註24內披露。

本集團金融負債於各報告期間末的到期情況 (根據已訂約但未貼現付款計算)如下:

| | | | | | cember 2024 | | |
|-------------------------------|--|---------|-----------|---------|-------------|---------|-----------|
| | | | | 於二零二四年- | 十二月三十一日 | | |
| | | On | Less than | 6 to 12 | 1 to 2 | Over 2 | |
| | | demand | 6 months | months | years | years | Total |
| | | | | 六個月至 | | | |
| | | 按要求 | 少於六個月 | 十二個月 | 一年至兩年 | 兩年以上 | 合計 |
| | | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| | | | | | | | |
| Interest-bearing bank and | 計息銀行及其他借款* | | | | | | |
| other borrowings* | | _ | 125,522 | 83.733 | 1,872 | _ | 211,127 |
| Trade payables | 貿易應付款項 | 367,038 | 20,000 | _ | _ | _ | 387,038 |
| Other payables and accruals | 其他應付款項及應計費用 | 555,400 | 178 | _ | _ | _ | 555,578 |
| Other current liabilities | 其他流動負債 | _ | _ | 3,000 | _ | _ | 3,000 |
| Other non-current liabilities | 其他非流動負債 | _ | _ | _ | 273,327 | 127,459 | 400,786 |
| | //10////////////////////////////////// | | | | 210,021 | 121,400 | 100,100 |
| | A +1 | | | | | | |
| Total | 合計 | 922,438 | 145,700 | 86,733 | 275,199 | 127,459 | 1,557,529 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

39. FINANCIAL RISK MANAGEMENT OBJECTIVES

AND POLICIES (CONTINUED)

Liquidity risk (continued)

財務風險管理目標及政策(續)

流動資金風險(續)

39.

| | | | | As at 31 De | cember 2023 | | |
|-------------------------------|-------------|---------|-----------|-------------|-------------|---------|-----------|
| | | | | 於二零二三年 | 十二月三十一 | 日 | |
| | | On | Less than | 6 to 12 | 1 to 2 | Over | |
| | | demand | 6 months | months | years | 2 years | Total |
| | | | | 六個月至 | | | |
| | | 按要求 | 少於六個月 | 十二個月 | 一年至兩年 | 兩年以上 | 合計 |
| | | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 | 人民幣千元 |
| Interest-bearing bank and | 計息銀行及其他借款* | | | | | | |
| other borrowings* | | - | 219,325 | 86,793 | 13,165 | 5,751 | 325,034 |
| Lease liabilities | 租賃負債 | - | - | - | 234 | - | 234 |
| Trade payables | 貿易應付款項 | 472,614 | - | - | - | - | 472,614 |
| Other payables and accruals | 其他應付款項及應計費用 | 249,999 | - | 260 | - | - | 250,259 |
| Other current liabilities | 其他流動負債 | - | - | 65,102 | - | - | 65,102 |
| Other non-current liabilities | 其他非流動負債 | | - | - | _ | 279,442 | 279,442 |
| Total | 合計 | 722,613 | 219,325 | 152,155 | 13,399 | 285,193 | 1,392,685 |

* Interest-bearing bank and other borrowings include the principal and the related interests payable.

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 and the risk characteristics of the underlying assets. 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 year. 計息銀行及其他借款包括本金及相關應 付利息。

資本管理

本集團資本管理的主要目標為保障本集團能 夠持續經營,並維持健康的資本比率以支持 其業務及盡量提升股東價值的能力。

本集團根據經濟狀況的變動及相關資產的風 險性質管理其資本架構及作出調整。為維持 或調整資本架構,本集團可調整支付予股東 的股息、向股東退回資本或發行新股。本集 團並無受任何外部強加的資本要求所限。於 年內,管理資本的目標、政策或過程並無變 動。

財務報表附註

31 December 2024 二零二四年十二月三十一日

39. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

Capital management (continued)

The Group's strategy was to maintain the gearing ratio at a healthy capital level in order to support its businesses. The principal strategies adopted by the Group include, without limitation, reviewing future cash flow requirements and the ability to meet debt repayment schedules when they fall due, maintaining a reasonable level of available banking facilities and adjusting investment plans and financing plans, if necessary, to ensure that the Group has a reasonable level of capital to support its business. The gearing ratios were as follows:

39. 財務風險管理目標及政策(續)

資本管理(續)

本集團的策略為將資產負債比率維持在健康 資本水平,以支持其業務。本集團採取的主 要策略包括但不限於審閱未來現金流量要求 及於債務到期時按時間表還款的能力、維持 可動用銀行融資在合理水平以及調整投資計 劃及融資計劃(如需要),以確保本集團擁有 合理水平的資本支持其業務。資產負債比率 載列如下:

| | | 31 December | 31 December |
|---------------|-------|-------------|-------------|
| | | 2024 | 2023 |
| | | 二零二四年 | 二零二三年 |
| | | 十二月三十一日 | 十二月三十一日 |
| | | RMB'000 | RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | | | |
| Total debt | 債務總額 | 208,411 | 317,152 |
| | | | |
| Total equity | 權益總值 | 1,953,055 | 2,054,831 |
| | | | |
| Gearing ratio | 資產負債率 | 10.67% | 15.43% |

Total debt comprises interest-bearing bank and other borrowings.

40. EVENTS AFTER THE REPORTING PERIOD

On 20 March 2025, Directors recommend a final dividend of RMB0.025 per ordinary share in respect of the year ended 31 December 2024 and the proposal is subject to the approval of the Company's shareholders at the 2024 annual general meeting as set out in note 11.

As of the date of this Report, except for the above event, the Group had no other significant events after the reporting period that are required to be disclosed. 債務總額包括計息銀行及其他借款。

40. 報告期後事項

於二零二五年三月二十日,董事建議就截至 二零二四年十二月三十一日止年度派發末期 股息每股普通股人民幣0.025元,該建議須 經本公司股東在二零二四年股東週年大會上 批准,詳見附註11。

截至本報告日期,除上述事項外,本集團於 報告期後並無其他重大事項須予披露。

財務報表附註

31 December 2024 二零二四年十二月三十一日

41. STATEMENT OF FINANCIAL POSITION OF THE 41. 本公司財務狀況表 COMPANY

Information about the statement of financial position of the Company at the end of the reporting period is as follows:

本公司於報告期末的財務狀況表相關資料載 列如下:

| | | 31 December 2024 二零二四年 | 31 December 2023 二零二三年 |
|-----------------------------|--------------------------|-------------------------------------|------------------------------|
| | | 十二月三十一日 RMB'000 | 十二月三十一日 RMB'000 |
| | | 人民幣千元 | 人民幣千元 |
| | ll 子出 谷 中 | | |
| NON-CURRENT ASSETS | 非流動資產 投資一間附屬公司 | 80,237 | 80,303 |
| | 12月 旧門周ム日 | 00,237 | 00,000 |
| Total non-current assets | 非流動資產總值 | 80,237 | 80,303 |
| CURRENT ASSETS | 流動資產 | | |
| Due from subsidiaries | 應收附屬公司款項 | 123,688 | 176,585 |
| Cash and cash equivalents | 現金及現金等價物 | 479 | 1,724 |
| Total current assets | 流動資產總值 | 124,167 | 178,309 |
| CURRENT LIABILITIES | 流動負債 | | |
| Other payables and accruals | 其他應付款項及應計費用 | - | 7,020 |
| NET CURRENT ASSETS | 流動資產淨值 | 124,167 | 171,289 |
| Net assets | 資產淨值 | 204,404 | 251,592 |
| | | | 201,002 |
| EQUITY | 權益 | | |
| Share capital | 股本 | 63,402 | 65,346 |
| Treasury shares | 庫存股份 | (10,438) | (16,513) |
| Reserves | 儲備 | 151,440 | 202,759 |
| Total equity | 權益總值 | 204,404 | 251,592 |

財務報表附註

31 December 2024 二零二四年十二月三十一日

41. STATEMENT OF FINANCIAL POSITION OF THE 41. 本公司財務狀況表(續)

COMPANY (CONTINUED)

Note:

附註:

本公司儲備概述如下:

A summary of the Company's reserves is as follows:

| | | Share premium 股份溢價 RMB'000 人民幣千元 | Translation reserve 匯兑儲備 RMB'000 人民幣千元 | Retained profits 保留溢利 RMB'000 人民幣千元 | Total 合計 RMB'000 人民幣千元 |
|---|----------------------------------|--|--|---|---------------------------------|
| At 1 January 2023 | 於二零二三年一月一日 | 261,158 | 69,433 | (32,251) | 298,340 |
| Profit for the year Exchange differences on translation | 本年度溢利 換算海外業務的 | - | - | (2,598) | (2,598) |
| of foreign operations | 匯兑差額 | - | 3,438 | - | 3,438 |
| Total comprehensive income for the year Dividend distributed to shareholders Cancellation of own shares | 本年度全面收益總額 已分派予股東的股息 註銷自有股份 | _ (89,265) (7,156) | 3,438 _ _ | (2,598) _ _ | 840 (89,265) (7,156) |
| At 31 December 2023 and 1 January 2024 | 於二零二三年十二月 三十一日及 二零二四年一月一日 | 164,737 | 72,871 | (34,849) | 202,759 |
| Profit for the year Exchange differences on translation of foreign operations | 本年度溢利 換算海外業務的 匯兑差額 | - | - | 38,092 | 38,092 |
| loreign operations | | | 2,137 | | 2,137 |
| Total comprehensive income for the year Dividend distributed to shareholders Cancellation of own shares | 本年度全面收益總額 已分派予股東的股息 註銷自有股份 | – (67,398) (24,150) | 2,137 - - | 38,092 – – | 40,229 (67,398) (24,150) |
| At 31 December 2024 | 於二零二四年 十二月三十一日 | 73,189 | 75,008 | 3,243 | 151,440 |

42. APPROVAL OF THE FINANCIAL STATEMENTS

The financial statements were approved and authorised for issue by the board of directors on 20 March 2025.

42. 批准財務報表

此等財務報表已於二零二五年三月二十日獲 董事會核准並授權刊發。



| 「股東週年大會」 "AGM" | 指 | 本公司將於二零二五年五月十五日舉行的股東週年大會 the annual general meeting of our Company to be held on 15 May 2025 |
|---|---|--|
| 「組織章程細則」 "Articles of Association" | 指 | 本公司組織章程細則(經不時修訂) the articles of association of our Company (as amended from time to time) |
| 「審核委員會」 "Audit Committee" | 指 | 董事會審核委員會 audit committee of the Board |
| 「董事會」 "Board" | 指 | 董事會 the board of Directors |
| 「BPDA」 "BPDA" | 指 | 3,3', 4,4'一聯苯四甲酸二酐,用作生產新材料聚酰亞胺的單體 3,3', 4,4'-biphenyltetracarboxylic dianhydride, which is used as a monomer that produces new material polyimides |
| 「北交所」 "BSE" | 指 | 中國北京證券交易所 Beijing Stock Exchange in the PRC |
| 「Cavalli」 "Cavalli" | 指 | Cavalli Enterprises Inc.,於二零一一年三月十一日在英屬處女群島註冊 成立的有限公司,由我們的執行董事、主席兼行政總裁戈弋先生全資擁有 Cavalli Enterprises Inc., a company incorporated in the British Virgin Islands with limited liability on 11 March 2011, wholly-owned by Mr. GE Yi, our executive Director, Chairman and Chief Executive Officer |
| 「滄州彩客鋰能」 | 指 | 滄州彩客鋰能有限公司,於二零二二年四月十五日根據中國法律成立的公 司及本公司間接非全資附屬公司,山東彩客新材料的附屬公司,前稱為滄 州彩客新能源有限公司 |
| "Cangzhou Tsaker Lithium Energy" | | Cangzhou Tsaker Lithium Energy Co., Ltd.* (滄州彩客鋰能有限公司), a company established under the laws of the PRC on 15 April 2022, an indirect non-wholly-owned subsidiary of our Company and a subsidiary of Shandong TNM, formerly known as Cangzhou Tsaker New Energy Co., Ltd.* (滄州彩客新能源有限公司) |
| 「常州信金瑞盈創投」 | 指 | 常州信金瑞盈創業投資合夥企業(有限合夥),一家於中國成立的有限合夥 企業 |
| "Changzhou Xinjin Ruiying Venture Capital" | | Changzhou Xinjin Ruiying Venture Capital Partnership (Limited Partnership)*(常州信金瑞盈創業投資合夥企業(有限合夥)),a limited partnership established in the PRC |

| 「本公司」或「我們」或「彩客新能源」 "Company", "our", "our Company", "we", "us" or "Tsaker New Energy" | 指 | 彩客新能源科技有限公司,一家於二零一四年十月二十九日於開曼群島註 冊成立的有限公司 Tsaker New Energy Tech Co., Limited, a company incorporated in the Cayman Islands with limited liability on 29 October 2014 |
|---|---|---|
| 「公司條例」 "Companies Ordinance" | 指 | 香港法例第622章公司條例 the Companies Ordinance, Chapter 622 of the Laws of Hong Kong |
| 「DATA」 "DATA" | 指 | 2,5-二芳氨基-1,4-苯二甲酸,用作喹吖啶酮顏料的中間體 2,5-Dianilinoterephthalic acid, which is used as an intermediate of quinacridone pigments |
| 「不競爭契據」 "Deed of Non-competition" | 指 | 本公司與戈先生及Cavalli訂立日期為二零一五年六月十二日的不競爭契據 the deed of non-competition dated 12 June 2015 entered into between our Company, Mr. GE and Cavalli |
| 「DIPS」 "DIPS" | 指 | 丁二酸二異丙酯,用於生產DPP顏料及塑膠 diisopropyl succinate, which is used for the production of DPP pigments and plastic |
| 「董事」 "Directors" | 指 | 本公司董事 the directors of the Company |
| 「DMAS」 "DMAS" | 指 | 乙酰丁二酸二甲酯,用於生產食品黃色顏料、農藥、其他食品添加劑 dimethyl acetylsuccinate, which is used for the production of food yellow pigments, agricultural chemicals, and other food additives |
| 「DMSS」 "DMSS" | 指 | 丁二酰丁二酸二甲酯,用於生產喹吖啶酮顏料及感光聚合物 dimethyl succinylosuccinate, which is used for the production of quinacridone pigments and photosensitive polymer |
| 「DSD酸」 "DSD Acid" | 指 | 4,4'-二氨基二苯乙烯-2,2'-二磺酸,用作染料、熒光增白劑及殺蟲劑 的中間體 4,4'-Diaminostilbene-2,2'-disulfonic acid, which is used as an intermediate of dyes, fluorescent whitening agents and pesticides |
| 「ESG委員會」 "ESG Committee" | 指 | 董事會環境、社會及管治委員會 environmental, social and governance committee of the Board |
| 「本集團」或「集團」 "Group" | 指 | 本公司及不時的附屬公司 our Company and our subsidiaries from time to time |
| 「除草劑」 "herbicides" | 指 | 用於殺滅或抑制多餘植物生長的化學藥劑 a chemical agent used to kill or inhibit the growth of unwanted plants |

| 「港元」或「港幣」 "HK\$" or "HKD" or "Hong Kong dollars" or "HK dollars" | 指 | 香港法定貨幣港元 Hong Kong dollars, the lawful currency of Hong Kong |
|--|---|---|
| 「香港」 "Hong Kong" | 指 | 中國香港特別行政區 the Hong Kong Special Administrative Region of the PRC |
| 「中間體」 "intermediates" | 指 | 作為生產其他化學品的原材料化學物 chemicals that are used as raw materials to produce other chemical products |
| 「ISO14001:2015」 "ISO14001:2015" | 指 | 於二零一五年發佈的國際標準化組織環境管理體系標準 International Organization for Standardization standard for environmental management systems as enacted in 2015 |
| 「ISO45001」 "ISO45001" | 指 | 國際標準化組織頒佈的職業健康安全管理體系標準 Occupational Health and Safety Management System published by International Organization for Standardization |
| [ISO9001] | 指 | 國際標準化組織就設計、開發、生產、安裝及服務方面的質量保證而頒佈 的質量管理體系模型 |
| "ISO9001" | | quality management systems model published by International Organization for Standardization for quality assurance in design, development, production, installation and servicing |
| 「上市」 "Listing" | 指 | 股份於聯交所主板上市 listing of the Shares on the Main Board of the Stock Exchange |
| 「上市規則」 "Listing Rules" | 指 | 聯交所證券上市規則 the Rules Governing the Listing of Securities on the Stock Exchange |
| 「MNT」 | 指 | 3- 硝基甲苯或間硝基甲苯,用作農藥中間體、醫藥中間體以及染料及顏 料中間體 |
| "MNT" | | A子中间痘 3-nitrotoluene or meta-nitrotoluene, which is used as agricultural chemical intermediates, pharmaceutical intermediates, and dye and pigment intermediates |
| 「標準守則」 "Model Code" | 指 | 上市規則附錄C3所載「上市發行人董事進行證券交易的標準守則」 the"Model Code for Securities Transactions by Directors of Listed Issuers" as set out in Appendix C3 to the Listing Rules |
| 「戈弋先生」或「戈先生」 | 指 | 戈弋,我們的控股股東之一(定義見上市規則)、執行董事、主席兼行政總 裁 |
| "Mr. GE Yi" or "Mr. GE" | | GE Yi (戈弋), one of our controlling shareholders (as defined in the Listing Rules), an executive Director, our Chairman and Chief Executive Officer |

| 「一硝基甲苯」 "mononitrotoluene" | 指 | PNT、ONT及MNT PNT, ONT and MNT |
|---|--------|---|
| 「NEEQ」 "NEEQ" | 指 | 全國中小企業股份轉讓系統 the National Equities Exchange and Quotations |
| 「提名委員會」 "Nomination Committee" | 指 | 董事會提名委員會 nomination committee of the Board |
| 「ONT」 "ONT" | 指 | 2一硝基甲苯或鄰硝基甲苯,用作農藥中間體的原材料,尤其是除草劑、 醫藥中間體、染料及顏料中間體等 2-nitrotoluene or ortho-nitrotoluene, which is used as the raw materials for intermediates for agricultural chemicals, in particular herbicides, pharmaceutical intermediates, dye and pigment intermediates, etc. |
| 「OT」 "OT" | 指 | 鄰甲苯胺,ONT的下游產品,主要用作農藥(尤其是除草劑)的中間體 ortho-toluidine, a downstream product of ONT, primarily applied as an intermediate for agricultural chemicals, especially herbicides |
| 「PNT」 "PNT" | 指 | 4一硝基甲苯或對硝基甲苯,用作染料中間體及顏料中間體的原材料,包括DSD酸 4-nitrotoluene or para-nitrotoluene, which is used as the raw materials for dye intermediates and pigment intermediates, including DSD Acid |
| 「中國」或「中國大陸」 "PRC" or "China" or "Mainland China' | 指 " | 中華人民共和國,僅就本報告而言,除非文義另有所指,否則不包括香港、中國澳門特別行政區及台灣 the People's Republic of China, which, for the purpose of this report only, excludes Hong Kong, the Macau Special Administrative Region of the PRC and Taiwan, unless otherwise indicated |
| 「招股説明書」 "Prospectus" | 指 | 本公司日期為二零一五年六月二十三日的招股説明書 the prospectus of the Company dated 23 June 2015 |
| 「薪酬委員會」 "Remuneration Committee" | 指 | 董事會薪酬委員會 remuneration committee of the Board |
| 「報告期」或「回顧年」 "Reporting Period" or "Review Year" | 指 | 自二零二四年一月一日起至二零二四年十二月三十一日期間 the period from 1 January 2024 to 31 December 2024 |

| 「人民幣」 | 指 | 中國法定貨幣人民幣 |
|----------------------|---|--|
| "RMB" | | Renminbi, the lawful currency of the PRC |
| 「證監會」 | 指 | 香港證券及期貨事務監察委員會 |
| "SFC" | | the Securities and Futures Commission of Hong Kong |
| 「證券及期貨條例」 "SFO" | 指 | 香港法例第571章《證券及期貨條例》 the Securities and Futures Ordinance, Chapter 571 of the Laws of Hong Kong |
| 「新加坡元」 | 指 | 新加坡法定貨幣新加坡元 |
| "SGD" | | Singapore dollars, the lawful currency of Singapore |
| 「山東彩客新材料」 | 指 | 山東彩客新材料有限公司,於二零一四年五月二十日根據中國法律成立的 公司及本公司間接非全資附屬公司,前稱為彩客化學(東營)有限公司 |
| "Shandong TNM" | | Shandong Tsaker New Materials Co., Ltd.* (山東彩客新材料有限公司), a company established under the laws of the PRC on 20 May 2014 and an indirect non-wholly-owned subsidiary of our Company, formerly known as Tsaker Chemical (Dongying) Co., Ltd.* (彩客化學 (東營)有限公司) |
| 「山東彩客新材料集團」 | 指 | 山東彩客新材料及其附屬公司 |
| "Shandong TNM Group" | | Shandong TNM and its subsidiaries |
| 「股份」 | 指 | 本公司之股份 |
| "Share(s)" | | the share(s) of the Company |
| 「股東」 | 指 | 本公司股東 |
| "Shareholder(s)" | | the shareholder(s) of the Company |
| 「聯交所」 | 指 | 香港聯合交易所有限公司 |
| "Stock Exchange" | | The Stock Exchange of Hong Kong Limited |
| 「噸」 | 指 | 公噸 |
| "tonnes" | | metric tonnes |

| 「彩客東奧」 "Tsaker Dongao" | 指 | 山東彩客東奧化學有限責任公司,於二零零四年三月十五日根據中國法律 成立的公司並為本公司的間接全資附屬公司 Shandong Tsaker Dongao Chemicals Co., Ltd.* (山東彩客東奧化學有 限責任公司), a company established under the laws of the PRC on 15 March 2004 and an indirect wholly-owned subsidiary of our Company |
|--|---|---|
| 「彩客香港」 "Tsaker Hong Kong" | 指 | 彩客化學(香港)有限公司,於二零一零年九月二日在香港註冊成立的有限 公司並為本公司直接全資附屬公司 Tsaker Chemical (Hong Kong) Co., Ltd. (彩客化學(香港)有限公 司), a company incorporated in Hong Kong with limited liability on 2 September 2010 and a direct wholly-owned subsidiary of our Company |
| 「彩客華煜」 "Tsaker Huayu" | 指 | 彩客華煜化學有限公司,於二零一三年五月七日根據中國法律成立的公司 並為本公司間接全資附屬公司,前稱為河北彩客化學股份有限公司 Tsaker Huayu Chemical Co., Ltd.* (彩客華煜化學有限公司), a company established under the laws of the PRC on 7 May 2013 and an indirect wholly-owned subsidiary of our Company, formerly known as Hebei Tsaker Chemical Co., Ltd.* (河北彩客化學股份有限公司) |
| 「彩客科技」 "Tsaker Technology" | 指 | 河北彩客新材料科技股份有限公司,於二零零五年九月二十三日根據中國 法律成立的公司並為本公司間接非全資附屬公司,前稱為彩客化學(滄州) 有限公司 Hebei Tsaker New Materials Technology Company Limited* (河北彩 客新材料科技股份有限公司), a company established under the laws of the PRC on 23 September 2005 and an indirect non-wholly-owned subsidiary of our Company, formerly known as Tsaker Chemical (Cangzhou) Co., Ltd.* (彩客化學(滄州)有限公司) |
| 「美元」 "US\$" or "US Dollar" or "USD" | 指 | 美國法定貨幣美元 United States dollars, the lawful currency of the United States of America |

* 僅供識別

* For identification purpose only



TSAKER NEW ENERGY TECH CO., LIMITED 彩客新能源科技有限公司