*This summary aims to give you an overview of the information contained in this document and should be read in conjunction with the full text of this document. As it is a summary, it does not contain all the information that may be important to you. You should read the whole document, including our financial statements and the accompanying notes, before you decide to [REDACTED] in the [REDACTED]. There are risks associated with any [REDACTED]. Some of the particular risks in [REDACTED] in the [REDACTED] are set out in "Risk Factors." You should read that section carefully before you decide to [REDACTED] in the [REDACTED].*

## OVERVIEW

Founded in 1999, we are known as the first listed company in laser industry in China. Leveraging our world-leading optoelectronic information capabilities, we strive to become a global leading enabler of full-stack AI capabilities covering "sensing, transmission, cognition and application" (感傳知用).

Our business comprises three core segments:

- Optical interconnect business supported by information and communications technologies, providing high-bandwidth, low-latency core infrastructure for AI computing power construction;
- Intelligent sensing business underpinned by sensitive electronic technologies, building data acquisition and physical interaction channels for the AI world; and
- Intelligent manufacturing business enabled by laser processing and AI, delivering precision production and intelligent manufacturing solutions for the AI era.

Building on these foundations, we integrate the innovative capabilities of ecosystem partners to jointly develop industry-specific large models, industrial intelligence platform, and AI open platform, forming a complete intelligent closed loop of "sensing, transmission, cognition and application" (感傳知用): intelligent sensing business performs "sensing" by capturing physical-world data; optical interconnect business enables "transmission" with millisecond-level efficiency; industry-specific large models and our industrial intelligence and AI open platforms deliver "cognition" through deep learning, analysis and intelligent decision-making; and intelligent manufacturing business realizes "application" via execution, precision production and value creation. The three businesses operate synergistically to form a full value chain from data source to industrial application, empowering the upgrading and innovative ecosystem development of relevant industries globally.

As of December 31, 2025, through sustained technological innovation and reliable products and services, we have earned strong recognition from over 20,000 customers worldwide and widespread market acclaim, achieving a number of remarkable milestones:

**Our Business**

We proactively lead industry development, continuously innovate around customer needs, and focus on our three core businesses: optical interconnect business, intelligent sensing business and intelligent manufacturing business. Targeting both domestic and international markets, we concentrate on AI infrastructure enablement and industrial digital intelligence, persistently drive breakthroughs in core key technologies, and develop products that are globally first-to-market, industry-leading, specialized and sophisticated.

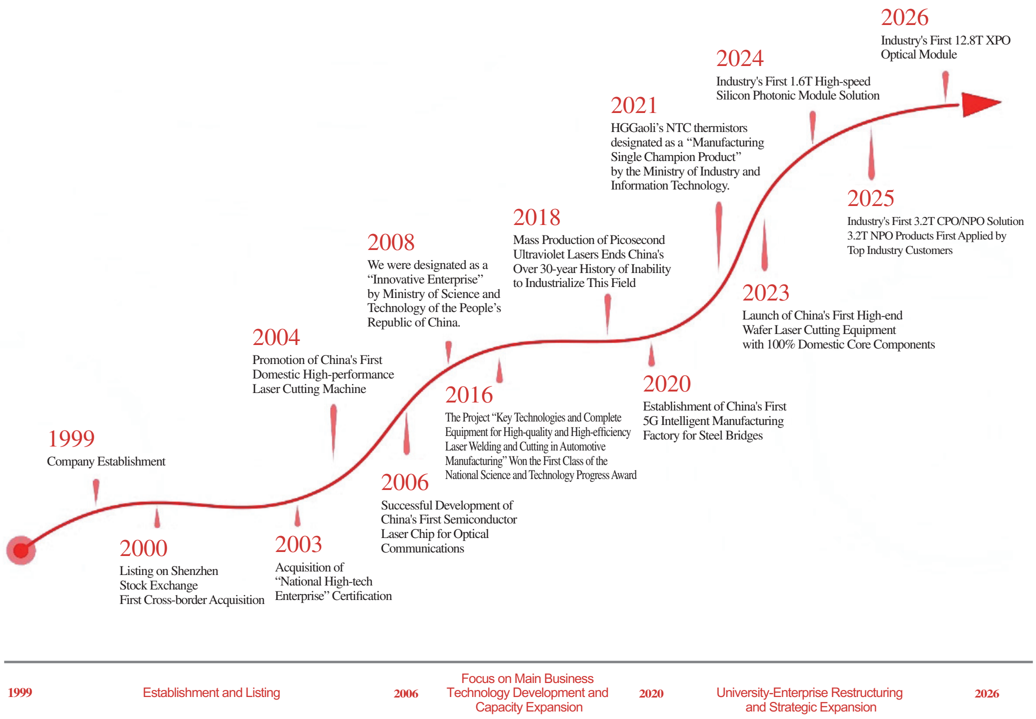
***Optical Interconnect Business:*** We possess industry-leading one-stop vertically integrated solutions in optical communications, with strategic R&D and large-scale manufacturing capabilities covering the full product chain from chips to components, modules and subsystems. Our products include ultra-high-speed optical modules, copper connection modules, intelligent automotive optics, and satellite communication optical modules, which are widely deployed in key sectors including AI computing power and global wireless communications. Focusing on four major application scenarios: AI intelligent connectivity, mobile & fixed-line communications, satellite communications, and intelligent connected vehicles. We aim to build an optical interconnect ecosystem, serving global leading cloud service providers, large-model developers, network equipment manufacturers (NEMs), telecom operators and NEV manufacturers. Driven by AI, cloud computing and data center construction in recent years, we have actively expanded into emerging cloud service providers and internet companies, with coverage of key market participants in China. Our high-end 800G and 1.6T optical modules have achieved mass volume delivery globally.

***Intelligent Sensing Business:*** We are one of the pioneers in China to conduct R&D and industrialization of temperature sensors, multi-functional sensors and thermal management systems for NEV. Through the advancement of multiple technologies, we have maintained our global technological leadership in thermal management for NEV and a full portfolio of sensors covering temperature, pressure, and optoelectronics.

With proprietary core technologies across the entire "material-chip-device-system" value chain, we provide world-leading multi-dimensional sensing and control solutions for key scenarios including smart home, new energy and intelligent connected vehicles and smart energy. We are actively positioning ourselves in cutting-edge fields such as embodied intelligence and low-altitude economy, empowering the AI-driven intelligent upgrade of the full industrial chain for ubiquitous sensing and interconnection through sustained innovation.

***Intelligent Manufacturing Business:*** We are a leader in "laser equipment and intelligent manufacturing" systems in China. We have led the formulation of global industry standards for laser equipment, and have established a full industry chain covering chips, components, equipment, production lines and intelligent factory solutions. Our technologies cover three major material processing systems: laser subtractive manufacturing, laser additive manufacturing and laser isostatic processing. We are committed to providing comprehensive laser equipment and intelligent manufacturing solutions.

Since our establishment, our development has mainly gone through three stages:




## Revenue By Business Segments

The following table sets forth the revenue contribution by business segments during the Track Record Period.

| | For the years ended December 31, | | | | | |
|---|---|---|---|---|---|---|
| | 2023 | | 2024 | | 2025 | |
| | RMB'000 | % | RMB'000 | % | RMB'000 | % |
| **Optical Interconnect Business** | 3,211,924 | 31.2 | 3,974,818 | 33.9 | 6,096,823 | 42.4 |
| — AI computing power optical modules | 264,618 | 2.6 | 1,137,931 | 9.7 | 2,660,675 | 18.5 |
| — Telecom and satellite optical modules | 2,947,306 | 28.6 | 2,836,887 | 24.2 | 3,436,148 | 23.9 |
| **Intelligent Sensing Business** | 3,248,285 | 31.5 | 3,668,191 | 31.4 | 4,026,872 | 28.1 |
| — Sensor products | 1,193,379 | 11.6 | 1,376,276 | 11.8 | 1,558,679 | 10.9 |
| — NEV thermal management systems | 2,054,906 | 19.9 | 2,291,915 | 19.6 | 2,468,193 | 17.2 |
| **Intelligent Manufacturing Business** | 3,190,204 | 30.9 | 3,491,679 | 29.8 | 3,635,911 | 25.4 |
| — Macro processing equipment | 1,516,150 | 14.7 | 1,512,433 | 12.9 | 1,802,261 | 12.6 |
| — Micro processing equipment | 1,114,145 | 10.8 | 1,471,914 | 12.6 | 1,377,527 | 9.6 |
| — Intelligent manufacturing solutions | 559,909 | 5.4 | 507,332 | 4.3 | 456,123 | 3.2 |
| **Others** | 659,320 | 6.4 | 574,487 | 4.9 | 595,155 | 4.1 |
| **Total** | **10,309,733** | **100.0** | **11,709,175** | **100.0** | **14,354,761** | **100.0** |

## OUR FINANCIAL PERFORMANCE

Leveraging our technological leadership and capture of market opportunities in AI infrastructure, our products have gained wide market recognition, enabling us to achieve strong performance growth during the Track Record Period.

Our revenue increased by 13.6% from RMB10,309.7 million in 2023 to RMB11,709.2 million in 2024, and further increased by 22.6% to RMB14,354.8 million in 2025. Among them, revenue from our optical interconnect business grew from RMB3,211.9 million in 2023 by 23.8% to RMB3,974.8 million in 2024, and further grew by 53.4% to RMB6,096.8 million in 2025, with its proportion of total revenue continuously rising to 31.2%, 33.9% and 42.4% respectively. Our net profit grew continuously from RMB1,003.3 million in 2023 to RMB1,203.1 million in 2024, and further increased to RMB1,454.5 million in 2025. For details of our financial performance during the Track Record Period, see the section headed "Financial Information."

## RESEARCH AND DEVELOPMENT

Continuous research and development is the backbone of our business operation. We are committed to developing new technologies, designing new products and upgrading existing product offerings to augment our leading market position and we recognize that comprehensive support from research and development is crucial to achieve this goal. In 2023, 2024 and 2025, our R&D investments amounted to RMB802.3 million, RMB992.7 million, and RMB1,091.6 million respectively, accounting for 7.8%, 8.5%, and 7.6% of our total revenue in the same years, respectively. We have built a dedicated and experienced R&D team. As of December 31, 2025, our R&D team consisted of 2,698 employees, accounting for 28.5% of the total workforce. Among them, 790 employees held a master's degree or above primarily in majors such as telecommunications, computer science, automation, physics, materials science, mechanical engineering, and optoelectronics. For details of our R&D capabilities, see "Business — Research and Development."

## OUR CUSTOMERS AND SUPPLIERS

Our customers are mainly OEMs, system integrators, cloud service providers, telecommunications operators, and automotive manufacturers in various application scenarios covering automotive manufacturing, home appliances, new energy, commercial aviation, industrial equipment, AI computing infrastructure, and other industries. During the Track Record Period, the aggregate revenue generated from our top five customers in each year amounted to RMB3,016.9 million, RMB3,425.5 million, and RMB4,966.2 million respectively, representing approximately 29.3%, 29.3%, and 34.6% of our total revenue in the respective year. During the Track Record Period, purchases from our five largest suppliers in each period amounted to RMB1,670.9 million, RMB2,602.4 million, and RMB4,289.1 million, respectively, representing 17.0%, 22.7%, and 30.7% of our total purchases, respectively. For further details, see "Business — Our Customers" and "Business — Our Suppliers."

## OUR STRENGTHS

We believe that the following strengths contribute to our robust market position:

- We have established industry-leading technology and product generation mechanisms aligned with industry trends.
- We have maintained sustained leadership in our core businesses and formed a new growth engine.
- We have pioneered the establishment of an independent and controllable supply chain advantage in the industry.
- We possess systematic capabilities rooted in organizational mechanisms and talent teams.
- We have built strategic depth of global layout and realized the transition from "Product Going Global (產品出海)" to "Capability Going Global (能力出海)".

## OUR STRATEGIES

We plan to implement the following strategies to achieve our strategic goals:

- We plan to strengthen R&D and innovation and build a solid IP defense system.
- We plan to implement a global layout with localized production, market expansion, compliance and brand building.
- We plan to deepen strategic cooperation with key customers to shift from product supplier to full-solution partner.
- We plan to build world-class zero-carbon and digital twin factories.
- We plan to drive growth via capital management while incentivizing our talents.

## COMPETITION

According to Frost & Sullivan, the industries we operate exhibit differentiated competition landscapes, with varying concentration levels across its sub-segments. In 2025, the top six specialized optical interconnect product suppliers which produce optical interconnect products primarily for external sales globally collectively accounted for 64.9% of the market share. China's sensor market size grew from RMB320.1 billion in 2021 to RMB427.0 billion in 2025, with a CAGR of 7.5% during this period. In 2025, it accounted for approximately 24.0% of the global market. The market size of China's NEV thermal management system has grown from RMB24.6 billion in 2021 to RMB123.8 billion in 2025, representing a CAGR of 49.8% during this period. From 2021 to 2025, the market size of China's laser equipment industry maintained continuous growth, rising steadily from RMB82.5 billion to RMB92.6 billion. According to Frost & Sullivan, we are one of the leading integrated players in the industry, with leading market positions across our core business segments: we were the sixth largest specialized optical interconnect product manufacturer globally, third largest Chinese sensor manufacturer in China, and the second largest laser equipment manufacturer in China, in terms of revenue in 2025. We believe that our competitive position is underpinned by our strengths, including our leading market position across core segments, R&D capabilities and technologies, production capacity and supply management expertise, high-quality and stable customer base, and experienced management team. We believe that there are high barriers for new entrants to enter into the market, which include, among other things, technology, large-scale production experience, capital investment, supply chain integration and established customer base. For details of our competitive landscape, see "Industry Overview."

## RISK FACTORS

There are certain risks involved in our operations and in connection with the [REDACTED]. Many of these risks are beyond our control and can be categorized into (i) risks relating to our business and industry; (ii) risks relating to the jurisdictions in which we operate; and (iii) risks relating to the [REDACTED]. Some of the major risk factors include the following:

- We face intense competition in industries in which we operate.
- Our future growth depends on maintaining and building relationships with customers and developing products with adequate production capacity that meet their evolving needs.
- Our business is subject to legal, regulatory, political, compliance and other risks associated with our overseas operations.

- If we fail to keep up with the evolution of technologies or adapt our technology to emerging industry standards, or if our investments in new technologies prove unsuccessful or ineffective, our business may be materially and adversely affected.

- We are susceptible to supply shortages, longer lead time and increased costs of raw materials and key components, any of which could disrupt our supply chain, increase our production costs, delay deliveries of our products to customers, and adversely affect our results of operations.

## USE OF [REDACTED]

Assuming an [REDACTED] of HK$[REDACTED] per Share (being the mid-point of the [REDACTED] range stated in this document), we estimate that we will receive net [REDACTED] of approximately HK$[REDACTED] million (equivalent to approximately RMB[REDACTED] million) from the [REDACTED] after deducting the estimated [REDACTED] commission and other expenses paid and payable by us in connection with the [REDACTED] and assuming that the [REDACTED] and the [REDACTED] are not exercised.

See "Future Plans and Use of [REDACTED]." In line with our strategies, we intend to use our [REDACTED] from the [REDACTED] for the purposes and in the amounts: (a) approximately [REDACTED]% of the net [REDACTED], or approximately HK$[REDACTED] million, will be used for the next-generation ultra-high-speed optical module R&D center and high-speed optical module production base; (b) approximately [REDACTED]% of the net [REDACTED], or approximately HK$[REDACTED] million, will be allocated to the R&D and industrialization of MEMS series sensors; (c) approximately [REDACTED]% of the net [REDACTED], or approximately HK$[REDACTED] million, will be used for the R&D and industrialization of high-precision additive manufacturing equipment and production lines; (d) approximately [REDACTED]% of the net [REDACTED], or approximately HK$[REDACTED] million, will be allocated to the intelligent agricultural machinery including intelligent laser weeding robots; (e) approximately [REDACTED]% of the net [REDACTED], or approximately HK$[REDACTED] million, will be used for R&D projects of our HG Technology Central Research Institute; (f) approximately [REDACTED]% of the net [REDACTED], or approximately HK$[REDACTED] million, will be used to repay our bank borrowings; and (g) approximately [REDACTED]% of the net [REDACTED], or approximately HK$[REDACTED] million, will be used for working capital and general corporate purposes.

## [REDACTED] EXPENSES

The total [REDACTED] expenses borne or to be borne by us are estimated to be approximately RMB[REDACTED] million (equivalent to approximately HK$[REDACTED] million) (comprising (i) [REDACTED] commission of approximately RMB[REDACTED] million, and (ii) non-[REDACTED] related expenses of approximately RMB[REDACTED] million, which consist of fees and expenses of sponsor fee, legal advisors and reporting accountants of approximately RMB[REDACTED] million and other fees and expenses of approximately RMB[REDACTED] million), accounting for approximately [REDACTED]% of the gross [REDACTED] of the [REDACTED], assuming an [REDACTED] of HK$[REDACTED] per Share, which is the mid-point of the indicative [REDACTED] range stated in this document and assuming that the [REDACTED] and the [REDACTED] are not exercised. We expect that approximately RMB[REDACTED] million (equivalent to approximately HK$[REDACTED] million) will be charged to our statements of profit or loss and other comprehensive income as [REDACTED] expenses, and approximately RMB[REDACTED] million (equivalent to approximately HK$[REDACTED] million) will be accounted for as a deduction from equity upon the [REDACTED]. The [REDACTED] expenses above are the latest practicable estimate for reference only, and the actual amount may differ from this estimate. Our Directors do not expect such [REDACTED] expenses to have a material adverse impact on our results of operation for the year ending December 31, 2026.

## SUMMARY OF HISTORICAL FINANCIAL INFORMATION

The following data and discussion should be read in conjunction with our consolidated financial statements and related notes and the section headed "Financial Information."

**Summary of Consolidated Income Statements**

| | Year ended December 31, | | | | | |
|---|---|---|---|---|---|---|
| | 2023 | | 2024 | | 2025 | |
| | RMB'000 | % of revenue | RMB'000 | % of revenue | RMB'000 | % of revenue |
| Revenue | 10,309,733 | 100.0 | 11,709,175 | 100.0 | 14,354,761 | 100.0 |
| Cost of sales | (7,989,206) | (77.5) | (9,186,329) | (78.5) | (11,308,666) | (78.8) |
| **Gross profit** | 2,320,527 | 22.5 | 2,522,846 | 21.5 | 3,046,095 | 21.2 |
| Other income | 443,499 | 4.3 | 544,396 | 4.6 | 543,406 | 3.8 |
| Other gains (losses), net | 30,536 | 0.3 | 47,824 | 0.4 | (26,721) | (0.2) |
| Selling and distribution expenses | (482,515) | (4.7) | (539,876) | (4.6) | (559,911) | (3.9) |
| Administrative expenses | (477,630) | (4.6) | (324,262) | (2.8) | (440,799) | (3.1) |
| Research and development expenses | (761,263) | (7.4) | (877,583) | (7.5) | (884,591) | (6.2) |
| Finance costs | (93,376) | (0.9) | (76,226) | (0.7) | (79,825) | (0.6) |
| Share of results of associates | 130,881 | 1.3 | (40) | (0.0) | 20,769 | 0.1 |
| **Profit before taxation** | 1,110,659 | 10.8 | 1,297,079 | 10.9 | 1,618,423 | 11.1 |
| Income tax expense | (107,372) | (1.0) | (93,994) | (0.8) | (163,955) | (1.1) |
| **Profit for the year** | 1,003,287 | 9.8 | 1,203,085 | 10.1 | 1,454,468 | 10.0 |
| Profit attributable to: | | | | | | |
| Owners of the Company | 1,007,475 | 9.8 | 1,220,749 | 10.3 | 1,470,795 | 10.1 |
| Non-controlling interests | (4,188) | (0.0) | (17,664) | (0.2) | (16,327) | (0.1) |
| | 1,003,287 | 9.8 | 1,203,085 | 10.1 | 1,454,468 | 10.0 |

### Summary of Statements of Financial Position

The table below sets forth the selected information from our consolidated statements of financial position as of the dates indicated, which have been extracted from our consolidated financial statements included in Appendix I to this document.

| | As of December 31, | | |
|---|---|---|---|
| | 2023 | 2024 | 2025 |
| | RMB'000 | RMB'000 | RMB'000 |
| Non-current assets | 4,325,234 | 5,616,061 | 7,769,312 |
| Current assets | 13,189,858 | 15,208,269 | 15,149,543 |
| Non-current liabilities | 2,798,560 | 2,310,946 | 1,661,736 |
| Current liabilities | 5,486,600 | 8,235,676 | 10,120,005 |
| Net current assets | 7,703,258 | 6,972,593 | 5,029,538 |
| Net assets | 9,229,932 | 10,277,708 | 11,137,114 |

For a detailed discussion of our current assets and current liabilities during the Track Record Period, please see "Financial Information — Discussion of Certain Key Consolidated Statements of Financial Position Items" in this document.

### Summary of Statements of Cash Flows

The table below sets forth the selected cash flow data from the consolidated cash flow statements for the years indicated:

| | Year ended December 31, | | |
|---|---|---|---|
| | 2023 | 2024 | 2025 |
| | RMB'000 | RMB'000 | RMB'000 |
| Net cash flows from operating activities | 1,363,843 | 811,241 | 1,235,097 |
| Net cash flows from/(used in) investing activities | 58,790 | (1,161,251) | (1,105,014) |
| Net cash flows (used in)/from financing activities | (447,960) | 517,785 | (175,541) |

## KEY FINANCIAL RATIOS

The following table sets forth a summary of our key financial ratios for the periods indicated.

| | For the year ended December 31 or as of December 31, | | |
|---|---|---|---|
| | 2023 | 2024 | 2025 |
| Gross profit margin(1) | 22.5% | 21.5% | 21.2% |
| Net profit margin(2) | 9.7% | 10.3% | 10.1% |
| Return on equity(3) | 11.4% | 12.3% | 13.6% |
| Current ratio(4) | 2.4 | 1.8 | 1.5 |
| Debt-to-asset ratio(5) | 47.3% | 50.6% | 51.4% |
| Gearing ratio(6) | 29.7% | 34.2% | 36.6% |

*Notes:*

(1) The calculation of gross profit margin is based on gross profit for the period divided by revenue for the respective period and multiplied by 100%.

(2) The calculation of net profit margin is based on net profit for the year divided by revenue for the year and multiplied by 100%.

(3) The calculation of return on equity is based on profit for the period divided by average total equity as of the beginning and end of the period and multiplied by 100%.

(4) The calculation of current ratio is based on current assets divided by current liabilities as of period end.

(5) The calculation of debt-to-asset ratio is based on total liabilities divided by total assets as of the dates indicated and multiplied by 100%.

(6) Gearing ratio equals interest-bearing bank borrowings and lease liabilities divided by total equity multiplied by 100%.

## DIVIDENDS

We may distribute dividends by way of cash or by other means that we consider appropriate. During the Track Record Period, (i) on March 1, 2023, we declared final dividends of RMB100.6 million, which were paid on May 16, 2023, (ii) on March 28, 2024, we declared final dividends of RMB150.8 million, which were paid on June 12, 2024, and (iii) on April 12, 2025, we declared final dividends of RMB201.1 million, which were paid on June 20, 2025. On March 24, 2026, we declared final dividends of approximately RMB248.9 million, which will be payable on or before June 17, 2026. Pursuant to PRC laws and regulations, including the PRC Company Law (《中華人民共和國公司法》) and the No. 3 Guideline for the Supervision of Listed Companies — Cash Dividend Distribution of Listed Companies (2025 Revision) (《上市公司監管指引第3號－上市公司現金分紅(2025年修訂)》) and Articles of Association, within any three consecutive years, our distributed cumulative profits in cash shall not be less than 30% of the average distributable profits realized in the latest three years. The specific dividend ratios shall be determined by our Board according to relevant regulations and our operating conditions and shall be considered and resolved at our general meeting.

## RECENT DEVELOPMENTS AND NO MATERIAL ADVERSE CHANGE

Subsequent to the Track Record Period, we have launched the world's first 6.4T NPO solution and 12.8T XPO optical modules. We declared a dividend of RMB248.9 million on March 24, 2026, which will be paid on or before June 17, 2026.

Our Directors confirm that, up to the date of this document, as far as they are aware, there had been no material adverse change in our financial, trading position or prospects since December 31, 2025 and there has been no event since December 31, 2025 which would materially affect the information shown in the Accountant's Report set out in Appendix I to this document.

## [REDACTED] STATISTICS

All statistics in the following table are based on the assumption that (i) the [REDACTED] has been completed and [REDACTED] new H Shares are issued pursuant to the [REDACTED]; and (ii) the [REDACTED] and the [REDACTED] are not exercised and our Company will have [REDACTED] issued Shares upon completion of the [REDACTED].

| | Based on [REDACTED] of HK$[REDACTED] per H Share | Based on [REDACTED] of HK$[REDACTED] per H Share |
|---|---|---|
| [REDACTED] of our Shares upon the completion of the [REDACTED][1] | HK$[REDACTED] million | HK$[REDACTED] million |
| [REDACTED] of our H Shares | HK$[REDACTED] million | HK$[REDACTED] million |
| Unaudited [REDACTED] adjusted consolidated net tangible asset value per Share[2] | HK$[REDACTED] (RMB[REDACTED]) | HK$[REDACTED] (RMB[REDACTED]) |

*Notes:*

(1) The calculation of [REDACTED] of our Shares is based on [REDACTED] H shares and 1,005,502,707 A Shares expected to be in issue immediately following the completion of the [REDACTED] (assuming that the [REDACTED] and the [REDACTED] and [REDACTED] are not exercised). The market capitalization of A Shares is calculated based on the closing price of the A Shares for the five trading days immediately preceding the Latest Practicable Date of RMB103.81 per A Share and 1,005,502,707 A Shares expected to be in issue immediately following the completion of the [REDACTED].

(2) No adjustment has been made to reflect any trading result or other transactions of the Group entered into subsequent to December 31, 2025.

## OUR LISTING ON THE SHENZHEN STOCK EXCHANGE

Our Company has been listed on the Shenzhen Stock Exchange since 2000. Our Directors confirm and our PRC Legal Advisers advise us that, during the Track Record Period and up to the Latest Practicable Date, we had no instances of material non-compliance with the rules of the Shenzhen Stock Exchange and other applicable securities laws and regulations of the PRC in any material respects, and, to the best knowledge of our Directors having made all reasonable enquiries, there was no material matter that should be brought to the investors' attention in relation to our compliance record on the Shenzhen Stock Exchange.