



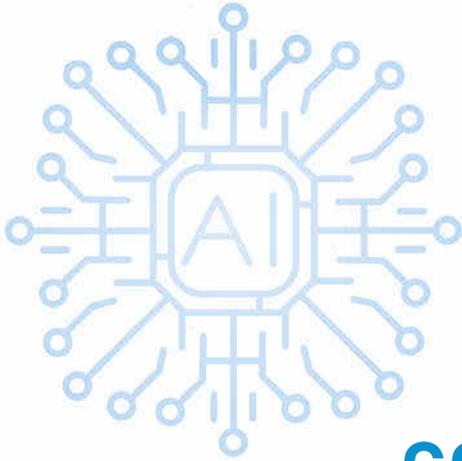
INTRON TECHNOLOGY  
HOLDINGS LIMITED  
英恒科技控股有限公司

(incorporated in the Cayman Islands with limited liability)

Stock Code : 1760

20  
INTERIM REPORT  
22





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## CORPORATE INFORMATION

### DIRECTORS

#### Executive Directors

Mr. Luk Wing Ming (*Chairman and Co-CEO*)  
 Mr. Chan Cheung Ngai (*Co-CEO*)  
 Mr. Chan Ming  
 Mr. Ng Ming Chee

#### Independent Non-executive Directors

Mr. Jiang Yongwei  
 Mr. Yu Hong  
 Mr. Tsui Yung Kwok

### REGISTERED OFFICE

Cricket Square, Hutchins Drive  
 PO Box 2681  
 Grand Cayman, KY1-1111  
 Cayman Islands

### HEAD OFFICE AND PRINCIPAL PLACE OF BUSINESS IN HONG KONG

Unit 1008-10, 10/F Delta House  
 3 On Yiu Street, Shatin  
 New Territories, Hong Kong

### COMPANY SECRETARY

Mr. Ng Ming Chee

### AUTHORIZED REPRESENTATIVES

Mr. Ng Ming Chee  
 Mr. Luk Wing Ming

### AUDIT COMMITTEE

Mr. Tsui Yung Kwok (*Chairman*)  
 Mr. Jiang Yongwei  
 Mr. Yu Hong

### REMUNERATION COMMITTEE

Mr. Jiang Yongwei (*Chairman*)  
 Mr. Yu Hong  
 Mr. Chan Cheung Ngai (appointed on 21 January 2022)  
 Mr. Luk Wing Ming (resigned on 21 January 2022)

### NOMINATION COMMITTEE

Mr. Luk Wing Ming (*Chairman*) (appointed on 21 January 2022)  
 Mr. Jiang Yongwei  
 Mr. Tsui Yung Kwok  
 Mr. Chan Cheung Ngai (resigned on 21 January 2022)

### AUDITOR

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

### HONG KONG SHARE REGISTRAR

Computershare Hong Kong Investor Services Limited  
 Shops 1712-1716, 17th Floor  
 Hopewell Centre  
 183 Queen's Road East  
 Wanchai, Hong Kong

### PRINCIPAL BANKERS

Bank of China  
 Bank of Shanghai  
 Bank of China (Hong Kong) Limited  
 BNP Paribas  
 Hang Seng Bank Limited  
 Standard Chartered Bank (Hong Kong) Limited

### STOCK CODE

1760

### WEBSITE

[www.intron-tech.com](http://www.intron-tech.com)

# MANAGEMENT DISCUSSION AND ANALYSIS

## SUMMARY

In the first half of this year, the automotive market of China made a significant recovery, and the government encouraged the development of new energy vehicles. According to the data published by the China Association of Automobile Manufacturers (“CAAM”), the overall sales volume of automotive vehicles in the People’s Republic of China (the “PRC”) in the first half of 2022 increased year-on-year by 23.8% to 12,057 thousand units. For the six months ended 30 June 2022 (the “Period” or “Period under review”), Intron Technology Holdings Limited (the “Company”) and its subsidiaries (collectively, the “Group”) recorded a high level of growth with an increase of 57% in its turnover, delivering better performance.

In particular, the new energy vehicle market continued to soar. According to the data from CAAM, the sales volume of new energy vehicles in the first half of 2022 reached 2,600 thousand units, representing a year-on-year increase of 129.2%. The Group continued to maintain its leading position in the market of new energy vehicle solutions during the Period under review, and the business continued to be a key driver of revenue and earnings growth for the Group.

In the first half of 2022, the supply of automobile industry chain suffered material impact due to the unfavorable factors including shortages of semiconductors and rising raw material prices for power batteries in automobile production and supply, as well as the impact of pandemic outbreaks in Shanghai and other regions. Despite the difficulties in the industry, with more than 20 years of rich experience and market leadership, solid and close long-term cooperative relationships with upstream suppliers, coupled with our research and development (“R&D”) capabilities, we received more orders from automotive makers for mass production during the period of tight supply chain, highlighting our unique business model and business advantages, thus continue to help build a better foundation for the future.

During the Period under review, the Group’s total revenue increased significantly by 57% year-on-year. In particular, the Group’s new energy vehicle business recorded a significant increase of 107% in revenue due to its robust overall market during the Period. Moreover, the businesses of Body Control, Safety, Powertrain, Automated & Connected Vehicles and Cloud Server related Solutions of the Group recorded an increase of 81%, 22%, 10%, 217% and 6% respectively. R&D remained an important part in driving the Group’s continued growth. During the Period, the Group continued to strengthen its R&D capabilities. It continued to collaborate with various parties on joint R&D projects with substantial capital injections from investors, demonstrating the Group’s ability to further expand its business segments and market share, with promising prospects and trends for future development.



## MANAGEMENT DISCUSSION AND ANALYSIS

### BUSINESS REVIEW

In 2022, the Group has entered a new stage of growth with the new trends in the automotive industry such as new energy vehicle (NEV), hydrogen fuel-cell vehicle (HFCV), and intelligent driving becoming universal. The Group has over the years been investing ahead of the market in R&D, building the R&D Technological Platform and the Commercialization Platform ahead to service the market. As such, starting from 2022, we will reclassify and present our revenue breakdown in new format to reflect the coming development paths and opportunities of the Group:

New Energy:	Core solutions related to electric vehicles and hydrogen fuel-cell vehicles, including solutions related to core electric powertrain control systems and thermal management systems
Body Control:	Electronic solutions for body control systems
Safety:	Solutions related to safety systems
Powertrain:	Solutions related to powertrain systems
Automated & Connected Vehicles:	Core solutions related to intelligent driving and connected automotive, such as Advanced Driver-assistance System/ Automated Driving System (ADAS/AD)
Cloud Server:	Electronic solutions related to power management of data centers/cloud servers
Rendering of Services & Others:	R&D services and other income

In the first half of 2022, the Group achieved a superior performance in its overall results and recorded continual high growth. Among them, the revenue from core solutions related to NEVs achieved strong growth where the Group recorded revenue of RMB792.7 million, representing an increase of 107% as compared to the corresponding period last year. Gross profit margin increased by 2.4 percentage points to 21.6%, and net profit margin increased by 2.5 percentage points to 7.3%, both recorded a decent growth. Net profit amounted to RMB151.4 million, representing a significant increase of 139% as compared with the corresponding period last year.

In terms of R&D investment, the Group continued to invest in R&D, and continued to be ahead of the automotive development trends, so as to ensure its technology and innovation will continue to maintain its leading position in the industry. In summary, R&D expenses accounted for 7% of total revenue for the Period. The net profit of the Period increased by 139% as compared with the corresponding period last year, and the net profit margin was 7.3%, demonstrating the Group's operational efficiency, and gradually reflecting the benefits from economies of scale.

During the Period, the Group benefited from the development of overall automotive market in China and recorded growth in all of its revenue segments, with particularly satisfactory performance of its NEV core solutions. During the Period under review, automotive makers and brands that manufacture motor vehicles (the "OEMs"), including the top ten renowned Chinese new energy passenger vehicles brands and new electric car start-up brands, remained the Group's key end customers.

## New Energy Vehicle Core Solutions

The NEV industry in China has shifted from business-oriented (to-B) to consumer-oriented (to-C), with sales hitting record highs. As energy supply remains tight and oil prices soar, as well as growing consumer awareness of environmental protection, NEVs with lower cost are well received by emerging consumer groups, which will bring further revenue growth for the Group. Furthermore, with the acceptance of the Group's NEV solutions services by customers and the gradual popularization of the products and the increasing amount of mass production, the revenue of this segment increased by 107% year-on-year to RMB792.7 million for the six months ended 30 June 2022, continuing to outperform the growth of market. Such increase was mainly attributable to incremental volume of NEVs and the successive mass production under the new platform solutions of the Group for customers.

On the other hand, with the core technology of Electronic Control Unit (ECU), including power electronics, embedded software, functional safety, system integration, that the Group has developed over the years, the Group has successfully secured R&D projects from start-up brands, and thereby further exploring the NEV market and deepening multiple partnerships with customers.

The shortage of overall chip supply has not been an issue but has instead amplified the unique advantages of the business model of the Group, which resulted in more existing and new customers adopting the business model and solutions of the Group and strengthened their business cooperation with the Group. In addition, the Group has not only maintained strong partnerships with upstream suppliers, but also provided advanced mass production solution services, enabling the Group to continue to meet various needs of different customers amid the severe market environment. The Group developed and provided more advanced and optimized solutions for the core solutions, such as BMS, VCU and MCU, and the thermal management systems for NEVs.

## Body Control/Safety/Powertrain Solutions

In the first half of 2022, the Group's revenue from body control, safety and powertrain system solutions all recorded growth in revenue, with increase of 81%, 22% and 10% respectively as compared to the corresponding period last year. For body control system, the Group received more projects from the major customers for its electronic solutions, especially for the vehicle LED lighting solutions, and rapidly introduced body control solutions when competitors were in short supply of solutions. For safety system, due to the shortage of dedicated chips of global automotive braking and steering system suppliers, the Group has introduced local solutions in advance to gain more projects opportunities in replacement. The regulations on enforcing Electric Power Steering standards also helped to increase the market share of the Group's solutions. For powertrain system, the stable growth was achieved with wide acceptance by customers arising from the increasing proportion of the Group's diesel Electronic Fuel Injection (EFI) projects for local commercial vehicles.



## MANAGEMENT DISCUSSION AND ANALYSIS

### Automated & Connected Vehicles Solutions

In the first half of 2022, the Group will breakdown the business of automated & connected vehicles solutions separately to reflect the market opportunities of automated driving, intelligent driving and connected vehicles. During the Period, the revenue from this business increased by 217% year-on-year to RMB93.4 million. ADAS and L2 AD have been gradually put into mass production, and the mass production projects of controllers in related fields have been delivered in batches, continuing to serve as the growth driver of the Group and laying a solid foundation for future development. In terms of connected vehicles, the segment will benefit from the general trend of digital transformation in the automotive industry. Business growth mainly will come from a number of new advanced driver-assistance/automated driving projects, as well as the continuously increasing penetration of the new generation of Electrical and Electronic Architecture in NEV.

In terms of products and solutions development, the Group has since 2021 maintained a continual close cooperative relationship with Beijing Horizon Robotics Technology R&D Co., Ltd. (北京地平線機器人技術研發有限公司) (“**Horizon Robotics**”), a leading Artificial Intelligence (“**AI**”) chip company in the PRC to co-develop domestic high-performance AI processor solution for vehicles. In June 2022, Shanghai G-Pulse Electronics Technology Company Limited\* (上海金脈電子科技有限公司) (“**G-Pulse**”), the Group’s wholly-owned subsidiary, further became the official authorized IDH (Independent Design House) hardware partner of Journey<sup>®</sup>5 chip of Horizon Robotics. Meanwhile, G-Pulse launched the first market-oriented automated driving domain controller product solution (MADC2) based on the Journey<sup>®</sup>5 chip and supporting technical services, with application upgrades at multiple levels, such as high-speed navigation and automated driving, memory parking support, and compatible in-cockpit safety sensors, making it the ideal platform solution for intelligent driving and smart cockpit.

### Cloud Server Related Solutions

To accurately reflect our business development in this area, the Group renamed revenue from “Industrial Solutions” to revenue from “Cloud Server Solutions” in 2022 with no change to its core business. This mainly consists of power management and electronic control solutions designed for high-performance CPUs and graphics processors used in data centers and cloud servers. During the Period under review, revenue from this segment increased by 6% year-on-year to RMB301.8 million, with the cloud server market keeping pace with the industry development.

In the overall customers served by the Group, the number of customers for the six months ended 30 June 2022 was 981, representing an increase of 9% as compared to the corresponding period last year. With comprehensive portfolio of solutions, Intron Technology stands out in the industry, captures market share and occupies a leading position in the industry.

## Research and Development and Group Development

The Group's R&D capabilities stands in the leading position in China and amongst the first-tier in the global arena. During the Period under review, the Group continued to invest in research and development resulting in a number of new product breakthrough, including the development of an 800V high-voltage BMS platform solution certified as a functional safety product, the development of a network control unit technology platform developed based on the automated driving control unit platform equipped with the "Journey®5" of Horizon Robotics, and 59 intellectual property rights that contain 6 invention patents. In addition to providing technical solutions and engineering services to suppliers, the Group also undertook invitations from some of the world's leading first-tier technology companies and took on R&D commissioning roles. Furthermore, the Company is the fifth senior member of AUTOSAR in China, including vehicle manufacturers. During the Period, the R&D expenses amounted to RMB146.2 million, accounting for 7% of the Group's revenue, and the R&D investment increased by 50% over the corresponding period last year.

As at 30 June 2022, the Group had 755 full-time R&D-related professionals, representing 64% of its total employees. The Group also secured 204 patents and 159 software copyrights during the Period, an increase of 52 patents and 30 software copyrights, respectively as compared to the corresponding period last year.

The market focuses on the common issues such as middleware, software and hardware decoupling, service-oriented architecture ("SOA"), and rapid integration and iteration of software. The Company's software platform addressed common functional components benchmarking against AUTOSAR Adaptive on one hand, and focused on the compatibility of cross-processor platforms and cross-application system function support on the other hand. It has been deployed on platforms of Infineon and Horizon Robotics and applied to the development of automated driving, netlink and certain regional controller products.

The Group's new large-scale R&D Testing and Validation Centre in Shanghai developed and introduced the design of new testing equipment to cater for the development of the Group's product line. In order to enhance capabilities on testing and validation, the Group completed the phase I construction of its EMC testing facilities and controlled the R&D process and quality through the ASPICE development system. In late 2021, we have commissioned the phase II construction of EMC testing facilities, which will be put into operation in the 3rd quarter of this year.

As for corporate development, the Group established Qingheng Automotive Electronics Co., Ltd.\* (上海氫恆汽車電子有限公司) ("Qingheng") in the second half of last year, a subsidiary focusing on the full product development and commercialization of the core electronic control system for hydrogen fuel cells. With its unique advantages as a renewable energy source, hydrogen fuel cells are expected to play a long and significant role in the new energy vehicle industry, mainly in commercial vehicles and mid to high-end passenger cars. Although Qingheng was established less than one year, it had secured multi-million RMB strategic investment in August 2022 from Huzhou Yongming Equity Investment Partnership (Limited Partnership)\* (湖州涌銘股權投資合夥企業(有限合夥)), a subsidiary fund of the strategic investor Shanghai Yonghua Investment Management Company Limited (上海涌鑄投資管理有限公司). The investment provided Qingheng the working capital required for the development and market expansion of innovative products, allowing it to build a technological development service platform for hydrogen energy and strengthening the Group's overall competitiveness in the market.



## MANAGEMENT DISCUSSION AND ANALYSIS

### Outlook

The Group anticipates that the automotive market in China will embrace continued growth, with new energy and automated & connected vehicles emerging as the spotlights of development. With over two decades of experience in electric and smart technologies, coupled with the distinctive business model, the Group will strive to achieve economies of scale such as enhancing operational efficiency through more standardized R&D design solutions and verification testing processes in the future.

According to the research on 2022 auto market by the CAAM, the auto sales in China are expected to reach 27 million by 2022, representing a year-on-year increase of 3%. In particular, the sales volume of new energy vehicles is expected to reach 5.5 million, representing a year-on-year increase of over 56%, indicating that the Group has set itself on the right path.

In terms of R&D, the Group will continue development in the field of electrification and intelligent vehicle. The Group will also increase investment in the R&D of semiconductor application technology by focusing on high-efficiency energy applications to develop productized solutions with lower energy consumption, high power density and hashrate density. On the other hand, the Group will further enhance its technical edges in embedded software and system design and engineering to provide the industry with comprehensive software solutions of SOA. The Group believes that it will create more opportunities and space for growth to its customers and the industry leveraging on its self-owned advanced technology service and industrialization platform as well as the accumulated electrification and intelligence related technologies.

In the core solutions for new energy vehicles, based on a comprehensive portfolio of product solutions for core electric powertrain components control systems and thermal management systems, the Group will continue to increase the market share of its solutions in pure electric vehicle models, while increasing the penetration rate of its solutions in other new energy vehicle systems.

For the Automated & Connected Vehicles segment, the Group will improve its market share on intelligent driving and internet connection solutions focusing in low-to-medium application scenario and penetration rates in mid-to-high-level sub-segments.

Separately on ADAS solutions, the mass production of the Group's solutions has commenced in 2022 and will be delivered in batches in 2023. In light of the continual increase in NEV software and applications, the Group will keep upgrading its software platform to support diversified customer applications and cross-platform deployment.

The Group continues to improve on its principle of "staying close to customer with multi-location R&D facilities". Specifically, to provide OEMs with professional technical services more timely on-demand needs for customers, the Group will increase its R&D facilities and customer support service in Beijing, Shanghai, Chengdu and Jinan in the second half of 2022. This will expand about 1,800 square meters for R&D and services area, which will provide future development and improvement on facilities and services for future R&D development and customer support.

Looking ahead, the Group will continue to strive for growth on automotive electronics solutions business focusing on electrification, intelligence and network connection and establishment on R&D Technological Platform and Commercialisation Platform, to provide more advanced and excellent service for the development of vehicle industry in China. The Group will continue to consolidate its technological strengths and leading position in the market by making active investments in R&D, with a view to achieving sustainable growth and bringing satisfactory returns to the shareholders of the Company (the "Shareholders").

## FINANCIAL REVIEW

### Revenue

For the six months ended 30 June 2022, total revenue increased 57% year-on-year to RMB2,075.3 million, due to strong performance of automotive segments in particular the New Energy segment during the Period under review.

The following table sets out the Group's revenue breakdown by product category during the period indicated:

(RMB'000)	Six months ended 30 June		Year-on-year Change
	2022	2021	
New Energy	<b>792,739</b>	383,869	+107%
Body Control	<b>430,411</b>	237,608	+81%
Safety	<b>272,622</b>	223,867	+22%
Powertrain	<b>155,173</b>	140,814	+10%
Automated & Connected Vehicles	<b>93,418</b>	29,435	+217%
Cloud Server	<b>301,751</b>	283,548	+6%
Rendering of Services & Others	<b>29,187</b>	21,428	+36%
Total	<b>2,075,301</b>	1,320,569	+57%

### Gross Profit and Gross Profit Margin

Gross profit for the six months ended 30 June 2022 increased by 77% to RMB447.8 million as compared to the corresponding period last year. The Group's overall gross profit margin for the six months ended 30 June 2022 was 21.6% (for the six months ended 30 June 2021: 19.2%).

### Other Income and Gains

The Group's other income and gains mainly included bank interest income, government grants and others. For the six months ended 30 June 2022, other income and gains decreased by 10% to RMB10.9 million, among which, mainly due to the decrease in government grants as compared to the corresponding period last year.



## MANAGEMENT DISCUSSION AND ANALYSIS

### Sales and Distribution Expenses

Sales and distribution expenses mainly consisted of salaries and benefits, insurance costs, maintenance and repair expenses, travelling and business entertainment expenses, marketing expenses, administrative depreciation related costs and equity-settled share option expenses. During the Period under review, the Group's sales and distribution expenses amounted to RMB47.6 million, representing an increase of 10% as compared to the corresponding period in 2021. The higher expenses were mainly due to increase in the number of sales services staff and their related expenses.

### Administrative Expenses

Administrative expenses mainly consisted of (a) R&D expenses; and (b) other administration expenses including salaries and benefits for the management, administrative and financial personnel, administrative costs, depreciation expenses relating to property, plant and equipment used for administrative purposes, amortisation expenses for the management information systems, other taxes and levies, and equity-settled share option expenses.

During the Period under review, administrative expenses amounted to RMB203.3 million, representing an increase of 41% as compared to the corresponding period in 2021, which was mainly due to the increase in R&D personnel and the other administrative staff. In particular, (a) R&D expenses increased by 50% to RMB146.2 million year-on-year; and (b) other administrative expenses increased by 23% to RMB57.0 million compared to corresponding period last year.

### Other Expenses

Other expenses mainly consisted of losses on exchange during the Period under review. Other expenses increased significantly year-on-year mainly because of the significant increase in exchange losses.

### Finance Costs

During the Period under review, finance costs amounted to RMB15.8 million, representing an increase of 41% as compared to the corresponding period in 2021, which was mainly due to the increase of interest expenses on bank borrowings and discounted notes to support larger business.

### Income Tax Expenses

During the Period under review, income tax expenses amounted to RMB16.3 million, representing an increase of 395% as compared to the corresponding period in 2021, which was mainly due to an increase in taxable profit.

### Profit for the Period

During the Period under review, the Group's profit increased by 139% from RMB63.4 million for the six months ended 30 June 2021 to RMB151.4 million for the six months ended 30 June 2022, which was due to significantly higher revenue with better margins as a result of efficiencies and growing benefits from economies of scale operations.

## LIQUIDITY AND FINANCIAL RESOURCES

During the Period under review, the Group continued to maintain a satisfactory and healthy liquidity position. As at 30 June 2022, the Group had cash and cash equivalents of RMB451.5 million (31 December 2021: RMB571.7 million).

As at 30 June 2022, the Group recorded net current assets of RMB1,197.6 million (31 December 2021: RMB1,196.9 million). Capital expenditure for the first half of the year were RMB26.5 million, which were mainly used for addition of R&D equipment and improvement of R&D infrastructures facilitating multi-location R&D supports and services to customers.

As at 30 June 2022, the gearing ratio of the Group was 31% (31 December 2021: 21%), which represents net debt divided by the total equity plus net debt. Net debt includes interest-bearing bank and other loans, trade and notes payables, other payables and accruals, less cash and cash equivalents and pledged deposits.

As at 30 June 2022, the Group had outstanding bank loans amounting to RMB637.2 million (31 December 2021: RMB631.7 million).

As at 30 June 2022, certain of the Group's bank loans, letter of guarantee and notes payable are secured by the pledges over certain of the Group's deposits amounting to RMB31.9 million (31 December 2021: RMB32.2 million). Saved as disclosed above, no other Group's assets were charged to any financial institutions.

## INTERIM DIVIDEND

The directors of the Company (the “**Directors**”) did not recommend the payment of a dividend by the Company for the Period under review (for the six months ended 30 June 2021: nil).

## MATERIAL EVENTS AFTER THE REPORTING PERIOD

The Group has no significant events after the Period that needs to be disclosed.

## CAPITAL COMMITMENT

As at 30 June 2022, the Group had capital commitments contracted, but not provided for, amounting to RMB14.4 million (31 December 2021: RMB3.1 million).

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

During the Period under review, the Group did not have any significant investments, material acquisitions or disposals of subsidiaries, associates and joint ventures (31 December 2021: nil).

## CONTINGENT LIABILITIES

As at 30 June 2022, the Group did not have significant contingent liabilities (31 December 2021: nil).



## MANAGEMENT DISCUSSION AND ANALYSIS

### FOREIGN EXCHANGE EXPOSURE

The Group primarily operates in the PRC with a mixed currency revenue source. It is therefore exposed to foreign currency risk arising from fluctuations in exchange rates between the RMB and other currencies in which it conducts its business. The Group is subject to foreign currency risk attributable to its bank balances, trade and other receivables and payables as well as bank loans that are denominated in currencies other than the RMB. The Group seeks to limit its exposure to foreign currency risk by minimising its net foreign currency position. The Group also minimises loss caused by foreign exchange fluctuations through cost transfer by adjusting prices offered to customers and considers supplementing with foreign exchange forward contracts when necessary.

During the Period under review, the Group managed foreign currency exchange rate fluctuations by the aforesaid means to mitigate such exposure. The Group will closely monitor the change in foreign exchange rates to manage currency risks and consider necessary actions as required.

### EMPLOYEES AND REMUNERATION POLICIES

As at 30 June 2022, the Group had 1,171 employees (30 June 2021: 986 employees). The Group's labour costs, including salaries, bonuses, pension and welfare but excluding directors' and co-chief executives' remuneration, equity-settled share option expenses and amount capitalised, were RMB176.1 million, equivalent to 8.5% of the Group's revenue in the Period.

The Group provides attractive salary packages, including competitive basic salary plus annual performance bonus, as well as arranging on-going special training to employees to facilitate their promotion within the organisation and enhance their loyalty to the Company. The Group's employees are subject to regular work performance appraisal to evaluate their promotion prospects and salary. The latter is decided with reference to market practice and the performance, qualifications and experience of the individual employee as well as the results of the Group.

As at 30 June 2022, the Group had a total of 49,732,550 outstanding share options granted to eligible employees under the share option scheme adopted on 22 June 2018, to enhance attractiveness in compensation as well as motivation for employee performance. For details, please refer to the announcements of the Company dated 21 January 2019, 30 September 2020 and 18 May 2021.

The Group operates a defined contribution Mandatory Provident Fund retirement benefit scheme (the "**MPF Scheme**") under the Mandatory Provident Fund Schemes Ordinance (Chapter 485 of the Laws of Hong Kong) for its employees in Hong Kong. The Group did not record any forfeited contribution from the MPF Scheme for the six months ended 30 June 2022 to reduce the existing level of contributions (for the year ended 31 December 2021: nil).

The Group's employees in the PRC participate in various defined contribution schemes managed by local government authorities, pursuant to which the Group pays a stipulated percentage of payroll costs as contributions to the schemes. The Group has no obligations to pay further contributions and no forfeited contributions were available to the Group to reduce the existing level of contributions.

## USE OF PROCEEDS FROM THE GLOBAL OFFERING

The ordinary shares of the Company (the “**Share(s)**”) were listed on the Main Board of The Stock Exchange of Hong Kong Limited (the “**Stock Exchange**”) on 12 July 2018 with net proceeds received by the Company from the Global Offering (as defined in the prospectus of the Company dated 29 June 2018 (the “**Prospectus**”)) amounted to HK\$766.7 million (equivalent to RMB655.4 million), after deducting the underwriting fees, commissions and all related expenses (the “**Net Proceeds**”).

As disclosed in the announcement of the Company dated 12 July 2019, having reassessed the funding needs for the enhancement of the Group’s overall R&D infrastructure, the board of Directors (the “**Board**”) has resolved to amend the proposed use of part of the Net Proceeds originally allocated for the enhancement of the Group’s R&D infrastructure by investing in and acquiring testing and other equipment, and technology software to accelerate the Group’s solutions development cycle and thus increase exposure of the Group’s solutions to customers to enhancement of the Group’s R&D infrastructure by (i) investing in and acquiring testing and other equipment, and technology software to accelerate the Group’s solution development cycle and thus increase exposure of the Group’s solutions to customers; and (ii) investing in, acquiring and renovating properties for R&D purposes.

During the Period, the Net Proceeds have been used for the purpose consistent with the section headed “Future Plans and Use of Proceeds” as set out in the Prospectus and the announcement of the Company dated 12 July 2019.

Details of the planned applications of the Net Proceeds, actual usage of the Net Proceeds up to 30 June 2022 and the expected timeframe for utilizing the remaining unused Net Proceeds are set out below:

Use of proceeds	Planned applications (RMB million)	Percentage of total Net Proceeds (%)	Actual usage up to 30 June 2022 (RMB million)	Unutilized Net Proceeds as at 30 June 2022 (RMB million)	Expected timeframe for utilizing the remaining unused Net Proceeds
1. For the expansion of R&D capabilities	196.6	30	196.6	0	N/A
2. For the enhancement of R&D infrastructure	196.6	30	196.6	0	N/A
3. For the acquisitions of R&D capabilities	196.6	30	116.3	80.3	Expected to be fully utilized by end of 2023
4. General working capital	65.6	10	65.6	0	N/A
<b>Total</b>	<b>655.4</b>	<b>100</b>	<b>575.1</b>	<b>80.3</b>	



## MANAGEMENT DISCUSSION AND ANALYSIS

## PLACING OF SHARES

On 3 February 2021, an aggregate of 45,000,000 placing Shares have been successfully allotted and issued to not fewer than six independent placees at the placing price of HK\$6.82 per Share (the “**Placing**”). The aggregate nominal value of the placing Shares is HK\$450,000 and the closing price as quoted on the Stock Exchange on 26 January 2021, being the date of the placing agreement, is HK\$8.51 per Share. The net price per such placing Share is approximately HK\$6.73. The net proceeds from the Placing amounted to HK\$302.8 million (equivalent to RMB252.6 million). Immediately after completion of the Placing, the Shares held by the placees accounted for 4.15% of the issued share capital of the Company. To the best of the Directors’ knowledge, information and belief and having made all reasonable enquiries, the placees and their respective ultimate beneficial owners are independent third parties of the Company. None of the placees has become a substantial Shareholder (as defined under the Rules Governing the Listing of Securities on the Stock Exchange (the “**Listing Rules**”)) immediately after completion of the Placing.

For details of the Placing, please refer to the announcements of the Company dated 26 January 2021 and 3 February 2021.

During the Period, the net proceeds from the Placing have been used for the purpose consistent with that disclosed on the aforementioned announcements. The planned applications of the net proceeds from the Placing, actual usage of such net proceeds up to 30 June 2022 and the expected timeframe for utilizing the remaining unused net proceeds are set out below:

Use of proceeds	Planned applications (RMB million)	Percentage of total net proceeds (%)	Actual usage up to 30 June 2022 (RMB million)	Unutilized net	Expected timeframe for utilizing the remaining unused net proceeds
				proceeds as at 30 June 2022 (RMB million)	
1. Developing software platform towards intelligent driving solutions	62.0	25	23.8	38.2	Expected to be fully utilized by end of 2023
2. Further developing software systems and electronic controls solutions for automotive electric vehicle	35.0	14	14.2	20.8	Expected to be fully utilized by end of 2023
3. Application of higher power semiconductor solutions	35.0	14	20.0	15.0	Expected to be fully utilized by end of 2023
4. Further developing the Group’s testing and validation centre for intelligent driving	62.0	25	8.8	53.2	Expected to be fully utilized by end of 2023
5. General working capital	58.6	22	58.6	0	N/A
<b>Total</b>	252.6	100	125.4	127.2	

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

The Company or any of its subsidiaries did not purchase, sell or redeem any of its listed securities during the Period under review.

## DISCLOSURE OF INTERESTS

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

As at 30 June 2022, the following persons (other than the interests of the Directors or chief executive of the Company as disclosed below) had interests or short positions in the Shares or underlying Shares which fall to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the Securities and Futures Ordinance (the "SFO") or as recorded in the register required to be kept by the Company pursuant to section 336 of the SFO:

Name of Shareholder	Nature of Interest	Number of securities held <sup>(1)</sup>	Approximate shareholding percentage (%)
Magnate Era Limited (" <b>Magnate Era</b> ") <sup>(2, 5 &amp; 7)</sup>	Beneficial owner	525,000,000 (L)	48.38%
Treasure Map Ventures Limited (" <b>Treasure Map</b> ") <sup>(4 &amp; 5)</sup>	Beneficial owner	75,000,000 (L)	6.91%
Heroic Mind Limited (" <b>Heroic Mind</b> ") <sup>(6 &amp; 7)</sup>	Beneficial owner	75,000,000 (L)	6.91%
Zenith Benefit Investments Limited (" <b>Zenith Benefit</b> ") <sup>(3, 5 &amp; 7)</sup>	Beneficial owner	57,330,000 (L)	5.28%

Notes:

- The letter "L" denotes long position of the shares.
- Magnate Era is a corporate controlling shareholder (as defined under the Listing Rules) ("**Controlling Shareholder**") legally and beneficially owned by both Mr. Luk Wing Ming ("**Mr. Luk**") and Mr. Chan Cheung Ngai ("**Mr. Chan**") in equal shares.
- Zenith Benefit is a corporate Controlling Shareholder legally and beneficially owned by both Mr. Luk and Mr. Chan in equal shares.
- Treasure Map is a corporate Controlling Shareholder legally and beneficially owned as to 100.0% by Mr. Luk.
- As disclosed in Notes 2 to 4 above, Mr. Luk owned 50.0% shareholding interest in Magnate Era, 50.0% shareholding interest in Zenith Benefit and 100.0% shareholding interest in Treasure Map (all being corporate controlling shareholders). He is deemed under the SFO to be interested in the entirety of 657,330,000 Shares directly held by the aforesaid three holding companies.
- Heroic Mind was a corporate Controlling Shareholder legally and beneficially owned as to 100.0% by Mr. Chan.
- As disclosed in Notes 2, 3 and 6 above, Mr. Chan owned 50.0% shareholding interest in Magnate Era, 50.0% shareholding interest in Zenith Benefit and 100.0% shareholding interest in Heroic Mind (all being corporate controlling shareholders). He is deemed under the SFO to be interested in the entirety of 657,330,000 Shares directly held by the aforesaid three holding companies.

Save as disclosed above, as at 30 June 2022, the Company is not aware of any other person or corporation (other than Directors or chief executive of the Company) having an interest or short position in the Shares and underlying Shares of the Company which were required to be disclosed to the Company under the provisions of Division 2 and 3 of Part XV of the SFO, or which were recorded in the register required to be kept under section 336 of Part XV of the SFO.



## DISCLOSURE OF INTERESTS

## DIRECTORS' AND CHIEF EXECUTIVE'S INTERESTS AND SHORT POSITIONS IN SHARES, UNDERLYING SHARES AND DEBENTURES OF THE COMPANY OR ITS ASSOCIATED CORPORATIONS

As at 30 June 2022, the interests and short positions of the Directors and chief executive of the Company in the Shares and underlying Shares and debentures of the Company or its associated corporations (within the meaning of Part XV of the SFO), as recorded in the register required to be kept by the Company pursuant to section 352 of the SFO, or as otherwise notified to the Company and the Stock Exchange pursuant to the Model Code for Securities Transaction by Directors of Listed Issuers (the "Model Code") as set out in Appendix 10 to the Listing Rules, and Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which were taken or deemed to have under such provisions of the SFO) are as follows:

### a) Long position in the Shares

Name of Shareholder	Nature of Interest	Number of securities held <sup>(1)</sup>	Approximate shareholding percentage (%)
Mr. Luk <sup>(2)</sup>	Interest of controlled corporations	657,330,000 (L)	60.58%
Mr. Chan <sup>(3)</sup>	Interest of controlled corporations	657,330,000 (L)	60.58%
Ms. Zhang Dan <sup>(4)</sup>	Interest of spouse	657,330,000 (L)	60.58%
Ms. Zhang Hui <sup>(5)</sup>	Interest of spouse	657,330,000 (L)	60.58%
Mr. Chan Ming	Beneficial owner	2,000,000 (L)	0.18%
Mr. Ng Ming Chee	Beneficial owner	2,000,000 (L)	0.18%
Mr. Yu Hong	Beneficial owner	25,000 (L)	0.0023%

Notes:

- The letter "L" denotes long position of the shares.
- Mr. Luk owned 50.0% shareholding interest in Magnate Era, 50.0% shareholding interest in Zenith Benefit and 100.0% shareholding interest in Treasure Map (all being corporate controlling shareholders). He is deemed under the SFO to be interested in the entirety of 657,330,000 Shares directly held by the aforesaid three holding companies.
- Mr. Chan owned 50.0% shareholding interest in Magnate Era, 50.0% shareholding interest in Zenith Benefit and 100.0% shareholding interest in Heroic Mind (all being corporate controlling shareholders). He is deemed under the SFO to be interested in the entirety of 657,330,000 Shares directly held by the aforesaid three holding companies.
- Ms. Zhang Dan is the spouse of Mr. Luk. Under the SFO, Ms. Zhang Dan is deemed to be interested in the entirety of the 657,330,000 Shares in which Mr. Luk is interested.
- Ms. Zhang Hui is the spouse of Mr. Chan. Under the SFO, Ms. Zhang Hui is deemed to be interested in the entirety of the 657,330,000 Shares in which Mr. Chan is interested.

## DISCLOSURE OF INTERESTS

## b) Long position in underlying shares – share options

The following Directors of the Company have personal interests in options to subscribe for Shares of the Company:

Name	Date of grant	Exercisable period	Balance as at 1 January 2022	Number of share options				Balance as at 30 June 2022	Exercise price per share HK\$
				Granted during the Period	Exercised during the Period	Lapsed/ Forfeited during the Period	Cancelled during the Period		
Mr. Chan Ming	21 January 2019	1 January 2020 to 31 December 2025	1,550,000	-	-	-	-	1,550,000	2.662
	18 May 2021	1 June 2022 to 31 May 2028	200,000	-	-	-	-	200,000	4.25
Mr. Ng Ming Chee	21 January 2019	1 January 2020 to 31 December 2025	1,500,000	-	-	-	-	1,500,000	2.662
	18 May 2021	1 June 2022 to 31 May 2028	160,000	-	-	-	-	160,000	4.25
Mr. Jiang Yongwei	21 January 2019	1 January 2020 to 31 December 2025	50,000	-	-	-	-	50,000	2.662
	18 May 2021	1 June 2022 to 31 May 2028	40,000	-	-	-	-	40,000	4.25
Mr. Tsui Yung Kwok	21 January 2019	1 January 2020 to 31 December 2025	50,000	-	-	-	-	50,000	2.662
	18 May 2021	1 June 2022 to 31 May 2028	40,000	-	-	-	-	40,000	4.25
Mr. Yu Hong	21 January 2019	1 January 2020 to 31 December 2025	50,000	-	25,000	-	-	25,000	2.662
	18 May 2021	1 June 2022 to 31 May 2028	40,000	-	-	-	-	40,000	4.25

Save as disclosed above, as at 30 June 2022, none of the Directors or the chief executives of the Company or any of their respective associates had any interests and short positions in the Shares, underlying shares and debentures of the Company or any of its associated corporations (within the meaning of Part XV of the SFO) as recorded in the register of the Company required to be kept under Section 352 of Part XV of the SFO, or as otherwise notified to the Company and the Stock Exchange pursuant to the Model Code.

## SHARE OPTION SCHEME

The Company conditionally adopted a share option scheme on 22 June 2018 (the “Scheme”) for the purpose of recognizing and acknowledging the contributions of certain eligible participants who had or may have made to the Group whose contributions are or will be beneficial to the performance, growth or success of the Group. Subject to the earlier termination of the Scheme in accordance with the rules thereof, the Scheme shall remain in force for a period of ten years from the date of its adoption.



## DISCLOSURE OF INTERESTS

Eligible participants of the Scheme include any proposed, full-time or part-time employees, executives or officers of the Company or any of its subsidiaries; any Directors or proposed Director (including non-executive Directors and independent non-executive Directors) of the Company or any of its subsidiaries; any direct or indirect shareholder of the Company or any of its subsidiaries; and any advisers, consultants, suppliers, customers and agents to the Company or any of its subsidiaries.

The maximum number of Shares which may be issued upon exercise of all options to be granted under the Scheme and any other schemes of the Group shall not in aggregate exceed 10% of the Shares in issue as at 12 July 2018 (the date on which the Shares were listed on the Main Board of the Stock Exchange), i.e. 100,000,000 Shares, representing approximately 9.20% of the issued share capital of the Company as at the date of this report. Subject to the issue of a circular by the Company and the approval of the shareholders in general meeting and/or such other requirements prescribed under the Listing Rules from time to time, the Board may:

- (i) renew this limit at any time to 10% of the shares in issue as at the date of the approval by the shareholders of the Company in general meeting; and/or
- (ii) grant options beyond the 10% limit to eligible participants specifically identified by the Board.

Notwithstanding the foregoing, the maximum number of Shares to be issued upon the exercise of all outstanding options granted and yet to be exercised under the Scheme and any other share option scheme of the Group must not in aggregate exceed 30% of the Shares in issue from time to time.

The maximum number of Shares issuable upon the exercise of share options granted under the Scheme and any other share option scheme adopted by the Group (including both exercised and outstanding options) to each eligible participant within any 12-month period, is limited to 1% of the Shares in issue at any time. Any further grant of options in excess of this 1% limit shall be subject to:

- (i) the issue of a circular by the Company; and
- (ii) the approval of the Shareholders in general meeting and/or other requirements prescribed under the Listing Rules from time to time.

Share options granted to a Director, chief executive or substantial shareholder of the Company, or to any of their associates, are subject to approval in advance by the independent non-executive Directors of the Company. In addition, any share options granted to a substantial shareholder or an independent non-executive Director of the Company, or to any of their associates, in excess of 0.1% of the Shares in issue at any time and with an aggregate value (based on the closing price of the Shares at the date of the grant) in excess of HK\$5 million, within any 12-month period, are subject to Shareholders' approval in advance in a general meeting.

The exercise period of the share options granted is determined by the Directors, which period may commence on the date of the offer of the share options, and end on a date which is not later than ten years from the date of grant of the share options subject to the provisions for early termination thereof. There is no minimum period for which the share options must be held before it can be exercised. Participants of the Scheme shall pay HK\$1.00 to the Company by way of consideration for the grant.

## DISCLOSURE OF INTERESTS

The exercise price of the share options is determinable by the Directors, but shall not be less than the highest of:

- (i) the closing price of the Shares as quoted on the Stock Exchange's daily quotations sheet for trade in one or more board lots of the shares on the date of the offer for the grant, which must be a business day;
- (ii) the average closing price of the Shares as quoted on the Stock Exchange's daily quotations sheet for the five business days immediately preceding the date of offer; and
- (iii) the nominal value of a Share.

The details of the exercise price and number of options outstanding during the Period which have been granted to, exercised and cancelled by the eligible participants are as follows:

Category	Date of grant	Exercisable period	Balance as at 1 January 2022	Granted during the Period	Number of share options			Balance as at 30 June 2022	Exercise price per share HK\$
					Exercised during the Period	Lapsed/ forfeited during the Period	Cancelled during the Period		
Executive Directors <sup>(7)</sup>	21 January 2019 <sup>(1)</sup>	1 January 2020 to 31 December 2025 <sup>(2)</sup>	3,050,000	-	-	-	-	3,050,000	2.662
	18 May 2021 <sup>(6)</sup>	1 June 2022 to 31 May 2028 <sup>(6)</sup>	360,000	-	-	-	-	360,000	4.25
Independent non-executive Directors <sup>(7)</sup>	21 January 2019 <sup>(1)</sup>	1 January 2020 to 31 December 2025 <sup>(2)</sup>	150,000	-	25,000	-	-	125,000	2.662
	18 May 2021 <sup>(6)</sup>	1 June 2022 to 31 May 2028 <sup>(6)</sup>	120,000	-	-	-	-	120,000	4.25
Employees	21 January 2019 <sup>(1)</sup>	1 January 2020 to 31 December 2025 <sup>(2)</sup>	21,341,300	-	346,250	-	172,500	20,822,550	2.662
	30 September 2020 <sup>(3)</sup>	1 October 2021 to 30 September 2027 <sup>(4)</sup>	3,600,000	-	25,000	-	-	3,575,000	2.810
	18 May 2021 <sup>(6)</sup>	1 June 2022 to 31 May 2028 <sup>(6)</sup>	22,120,000	-	120,000	-	320,000	21,680,000	4.25
Total			50,741,300	-	516,250	-	492,500	49,732,550	



## DISCLOSURE OF INTERESTS

### Notes:

- 1) The closing prices of the Shares immediately before the grant of share options on 21 January 2019 was HK\$2.66.
- 2) The share options granted (the "**Granted Options**") shall be vested to the grantees in accordance with the vesting schedule as follows: (i) as to 25% of the total number of Granted Options on 1 January 2020; (ii) as to 25% of the total number of Granted Options on 1 January 2021; (iii) as to 25% of the total number of Granted Options on 1 January 2022; and (iv) as to 25% of the total number of Granted Options on 1 January 2023. Once vested, the Granted Options shall be exercisable on a cumulative basis.
- 3) The closing prices of the Shares immediately before the grant of share options on 30 September 2020 was HK\$2.81.
- 4) The Granted Options shall be vested to the grantees in accordance with the vesting schedule as follows: (i) as to 25% of the total number of Granted Options on 1 October 2021; (ii) as to 25% of the total number of Granted Options on 1 October 2022; (iii) as to 25% of the total number of Granted Options on 1 October 2023; and (iv) as to 25% of the total number of Granted Options on 1 October 2024. Once vested, the Granted Options shall be exercisable on a cumulative basis.
- 5) The closing prices of the Shares immediately before the grant of share options on 18 May 2021 was HK\$4.25.
- 6) The Granted Options shall be vested to the grantees in accordance with the vesting schedule as follows: (i) as to 25% of the total number of Granted Options on 1 June 2022; (ii) as to 25% of the total number of Granted Options on 1 June 2023; (iii) as to 25% of the total number of Granted Options on 1 June 2024; and (iv) as to 25% of the total number of Granted Options on 1 June 2025. Once vested, the Granted Options shall be exercisable on a cumulative basis.
- 7) Details of share options granted to the Directors are disclosed in the section headed "Directors' and chief executive's interests and short positions in Shares, underlying shares and debentures of the Company or its associated corporations" above.
- 8) The weighted average closing price of the Shares immediately before the dates on which the Granted Options were exercised was HK\$4.83.

As at the date of this report, the total number of Shares available for issue upon exercise of all outstanding options already granted under the Scheme was 47,473,050, representing approximately 4.37% of the issued share capital of the Company.

As at the date of this report, the total number of Shares available for issue pursuant to the grant of further options under the Scheme was 42,302,650, representing approximately 3.89% of the issued share capital of the Company.

## OTHER INFORMATION

### CORPORATE GOVERNANCE PRACTICES

The Company is committed to maintaining high standard of corporate governance to safeguard the interests of its Shareholders, enhance corporate value, formulate its business strategies and policies, and enhance its transparency and accountability.

The Company has adopted the code provisions of the Corporate Governance code (“**CG Code**”) as set out in Appendix 14 to the Listing Rules as its own code of corporate governance. The Board is of the view that the Company has complied with all applicable code provisions of the CG Code during the Period under review, except for a deviation from the code provision C.2.1 of the CG Code that the roles of the chairman and chief executive should be separate and should not be performed by the same individual. Mr. Luk Wing Ming our chairman and co-CEO responsible for strategic development and business operations. The Board believes that this arrangement will improve the efficiency of our decision making and execution process.

Further, the Group has put in place an appropriate check-and-balance mechanism through the Board and the independent non-executive Directors. In light of the above, the Board considers that the deviation from the code provision C.2.1 of the CG Code is appropriate in the circumstance of the Group.

The Board will review the corporate governance structure and practices from time to time and shall make necessary arrangements when the Board considers appropriate.

### COMPLIANCE WITH THE MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS

The Company has adopted written guidelines (the “**Written Guidelines**”) on no less exacting terms than the Model Code as set out in Appendix 10 of the Listing Rules as its own code for securities transactions by the Directors.

Having made specific enquiry of all Directors, all of them have confirmed that they have complied with the Model Code and the Written Guidelines during the Period under review and as at the date of this report. No incident of non-compliance of the Written Guidelines by the employees who are likely to be in possession of inside information of the Company was noted by the Company.

### AUDIT COMMITTEE REVIEW

The Company has established an audit committee which is accountable to the Board and the primary duties of which include the review and supervision of the Group’s financial reporting process and internal control measures. For the Period under review, the audit committee comprised of three independent non-executive Directors, namely, Mr. Tsui Yung Kwok, Mr. Jiang Yongwei and Mr. Yu Hong. Mr. Tsui Yung Kwok serves as the chairman of the audit committee of the Company, who has the professional qualification and experience in financial matters in compliance with the requirements of the Listing Rules.

The audit committee has reviewed with management the accounting principles and practices adopted by the Group and discussed internal control and financial reporting matters including the review of the unaudited condensed consolidated interim financial statements of the Group for the Period under review. They considered that the unaudited interim financial statements of the Group for the Period under review are in compliance with the relevant accounting standards, rules and regulations and that appropriate disclosures have been made.



## CONSOLIDATED STATEMENT OF PROFIT OR LOSS

For the six months ended 30 June 2022

	Notes	Unaudited Six months ended 30 June	
		2022 RMB'000	2021 RMB'000
<b>REVENUE</b>	5	<b>2,075,301</b>	1,320,569
Cost of sales		<b>(1,627,501)</b>	(1,067,298)
<b>Gross profit</b>		<b>447,800</b>	253,271
Other income and gains	5	<b>10,945</b>	12,197
Selling and distribution expenses		<b>(47,582)</b>	(43,250)
Administrative expenses		<b>(203,251)</b>	(143,783)
Other expenses		<b>(23,968)</b>	(237)
Finance costs	7	<b>(15,751)</b>	(11,155)
Share of loss of associates		<b>(450)</b>	(307)
<b>PROFIT BEFORE TAX</b>	6	<b>167,743</b>	66,736
Income tax expense	8	<b>(16,346)</b>	(3,299)
<b>PROFIT FOR THE PERIOD</b>		<b>151,397</b>	63,437
Attributable to:			
Owners of the parent		<b>152,556</b>	63,437
Non-controlling interests		<b>(1,159)</b>	–
		<b>151,397</b>	63,437
<b>EARNINGS PER SHARE ATTRIBUTABLE TO ORDINARY EQUITY HOLDERS OF THE PARENT</b>			
Basic	10	<b>RMB14.06 cents</b>	RMB5.90 cents
Diluted	10	<b>RMB13.95 cents</b>	RMB5.82 cents

# CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

For the six months ended 30 June 2022

	Unaudited Six months ended 30 June	
	2022 RMB'000	2021 RMB'000
<b>PROFIT FOR THE PERIOD</b>	<b>151,397</b>	63,437
<b>OTHER COMPREHENSIVE INCOME/(LOSS)</b>		
Other comprehensive (loss)/income that may be reclassified to profit or loss in subsequent periods:		
Exchange differences on translation of foreign operations	<b>(39,167)</b>	9,188
Net other comprehensive (loss)/income that may be reclassified to profit or loss in subsequent periods	<b>(39,167)</b>	9,188
Other comprehensive income/(loss) that will not be reclassified to profit or loss in subsequent periods:		
Exchange differences on translation of the Company	<b>39,336</b>	(8,095)
Net other comprehensive income/(loss) that will not be reclassified to profit or loss in subsequent periods	<b>39,336</b>	(8,095)
<b>OTHER COMPREHENSIVE INCOME FOR THE PERIOD, NET OF TAX</b>	<b>169</b>	1,093
<b>TOTAL COMPREHENSIVE INCOME FOR THE PERIOD</b>	<b>151,566</b>	64,530
Attributable to:		
Owners of the parent	<b>152,725</b>	64,530
Non-controlling interests	<b>(1,159)</b>	–
	<b>151,566</b>	64,530



# CONSOLIDATED STATEMENT OF FINANCIAL POSITION

As at 30 June 2022

	Notes	As at 30 June 2022 (unaudited) RMB'000	As at 31 December 2021 (audited) RMB'000
<b>NON-CURRENT ASSETS</b>			
Property, plant and equipment	11	173,052	170,410
Right-of-use assets		35,513	32,659
Other intangible assets	12	284,873	223,972
Investment in associates		10,116	10,566
Financial assets at fair value through profit or loss		98,263	76,263
Equity investments designated at fair value through other comprehensive income		995	995
Deferred tax assets		53,127	41,807
Advance payments for property, plant and equipment		6,214	8,695
Total non-current assets		662,153	565,367
<b>CURRENT ASSETS</b>			
Inventories	13	688,962	497,904
Trade and notes receivables	14	1,357,839	1,163,373
Contract assets		–	791
Prepayments, other receivables and other assets	15	38,674	27,466
Pledged deposits	16	31,936	32,246
Cash and cash equivalents	16	451,470	571,747
Total current assets		2,568,881	2,293,527
<b>CURRENT LIABILITIES</b>			
Trade and notes payables	17	325,054	236,595
Other payables and accruals	18	358,961	194,307
Derivative financial instruments		–	598
Interest-bearing bank and other loans	19	637,150	631,670
Lease liabilities		18,696	14,738
Tax payable		31,388	18,470
Government grants	20	–	250
Total current liabilities		1,371,249	1,096,628
<b>NET CURRENT ASSETS</b>		<b>1,197,633</b>	<b>1,196,899</b>
<b>TOTAL ASSETS LESS CURRENT LIABILITIES</b>		<b>1,859,785</b>	<b>1,762,266</b>

## CONSOLIDATED STATEMENT OF FINANCIAL POSITION

As at 30 June 2022

Notes	<b>As at 30 June 2022 (unaudited) RMB'000</b>	As at 31 December 2021 (audited) RMB'000
<b>NON-CURRENT LIABILITIES</b>		
Lease liabilities	<b>18,691</b>	17,970
Government grants	<b>1,080</b>	1,080
Total non-current liabilities	<b>19,771</b>	19,050
<b>Net assets</b>	<b>1,840,014</b>	1,743,216
<b>EQUITY</b>		
Equity attributable to owners of the parent		
Share capital	<b>9,226</b>	9,221
Reserves	<b>1,831,344</b>	1,733,402
	<b>1,840,570</b>	1,742,623
Non-controlling interests	<b>(556)</b>	593
<b>Total equity</b>	<b>1,840,014</b>	1,743,216



# CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

For the six months ended 30 June 2022

	Attributable to owners of the parent									
	Share capital RMB'000	Share premium* RMB'000	Share option reserve* RMB'000	Statutory surplus reserves* RMB'000	Capital reserve* RMB'000	Exchange fluctuation reserve* RMB'000	Retained profits* RMB'000	Total RMB'000	Non-controlling interest RMB'000	Total equity RMB'000
<b>For the six months ended 30 June 2021 (unaudited)</b>										
At 1 January 2021	8,816	671,983	19,245	13,999	7,733	23,828	546,308	1,291,912	-	1,291,912
Profit for the period	-	-	-	-	-	-	63,437	63,437	-	63,437
Other comprehensive income for the period:										
Exchange differences on translation of the Company	-	-	-	-	-	(8,095)	-	(8,095)	-	(8,095)
Exchange differences on translation of foreign operations	-	-	-	-	-	9,188	-	9,188	-	9,188
Total comprehensive income for the period	-	-	-	-	-	1,093	63,437	64,530	-	64,530
Equity-settled share option arrangements	-	-	4,294	-	-	-	-	4,294	-	4,294
Exercise of share options	26	9,583	(2,793)	-	-	-	-	6,816	-	6,816
Shares issued upon placement	375	252,236	-	-	-	-	-	252,611	-	252,611
Final dividends declared and approved	-	-	-	-	-	-	(28,647)	(28,647)	-	(28,647)
At 30 June 2021	9,217	933,802	20,746	13,999	7,733	24,921	581,098	1,591,516	-	1,591,516
<b>For the six months ended 30 June 2022 (unaudited)</b>										
At 1 January 2022	9,221	935,542	32,267	15,666	7,733	25,593	716,601	1,742,623	593	1,743,216
Profit for the period	-	-	-	-	-	-	152,556	152,556	(1,159)	151,397
Other comprehensive income for the period:										
Exchange differences on translation of the Company	-	-	-	-	-	39,336	-	39,336	-	39,336
Exchange differences on translation of foreign operations	-	-	-	-	-	(39,167)	-	(39,167)	-	(39,167)
Total comprehensive income for the period	-	-	-	-	-	169	-	169	-	169
Equity-settled share option arrangements	-	-	6,896	-	-	-	-	6,896	-	6,896
Capital injection by non-controlling shareholders	-	-	-	-	-	-	-	-	10	10
Exercise of share options	5	1,838	(505)	-	-	-	-	1,338	-	1,338
Final dividends declared and approved	-	-	-	-	-	-	(63,012)	(63,012)	-	(63,012)
At 30 June 2022	9,226	937,380	38,658	15,666	7,733	25,762	806,145	1,840,570	(556)	1,840,014

\* These reserve accounts comprise the consolidated reserves of RMB1,831,344,000 (31 December 2021: RMB1,733,402,000) in the consolidated statement of financial position.

# CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS

For the six months ended 30 June 2022

	Unaudited Six months ended 30 June	
	2022 RMB'000	2021 RMB'000
<b>OPERATING ACTIVITIES</b>		
Net cash flows (used in)/from operating activities	<b>(8,917)</b>	101,095
<b>INVESTING ACTIVITIES</b>		
Purchases of items of property, plant and equipment	<b>(24,652)</b>	(18,961)
Additions to other intangible assets	<b>(63,546)</b>	(45,507)
Purchase of a shareholding in an associate	-	(2,000)
Purchase of financial assets at fair value through profit or loss	<b>(22,000)</b>	(42,229)
Purchase of equity investments designated at fair value through other comprehensive income	-	(495)
Other investing cash flows (net)	-	29
Net cash flows used in investing activities	<b>(110,198)</b>	(109,163)
<b>FINANCING ACTIVITIES</b>		
Proceeds from issuance of shares upon placement	-	252,611
Proceeds from issuance of shares upon exercise of share options	<b>1,308</b>	6,816
Net proceeds from bank and other loans	<b>(22,878)</b>	38,573
Increase in pledged deposits	<b>310</b>	4,853
Other financing cash flows (net)	<b>(7,867)</b>	(7,669)
Net cash flows (used in)/from financing activities	<b>(29,127)</b>	295,184
<b>NET (DECREASE)/INCREASE IN CASH AND CASH EQUIVALENTS</b>	<b>(148,242)</b>	287,116
Effect of foreign exchange rate changes, net	<b>27,965</b>	(2,109)
Cash and cash equivalents at beginning of period	<b>571,747</b>	388,261
<b>CASH AND CASH EQUIVALENTS AT END OF PERIOD</b>	<b>451,470</b>	673,268



# NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

## 1. GENERAL INFORMATION

Intron Technology Holdings Limited (the “**Company**”) and its subsidiaries (collectively referred to as the “**Group**”) are focusing on developing automotive components engineering solutions for key automotive manufacturers in China. The Company is a limited liability company incorporated in the Cayman Islands on 3 January 2017.

## 2. BASIS OF PRESENTATION

The Group’s unaudited condensed consolidated interim financial statements (“**Financial Statements**”) for the six months ended 30 June 2022 have been prepared in accordance with Hong Kong Accounting Standard (“**HKAS**”) 34 Interim Financial Reporting issued by the Hong Kong Institute of Certified Public Accountants (“**HKICPA**”) and the applicable disclosure requirements of Appendix 16 to the Listing Rules.

These Financial Statements do not include all the information and disclosures required in the annual consolidated financial statements, and should be read in conjunction with the Group’s annual consolidated financial statements for the year ended 31 December 2021.

These Financial Statements have been prepared under the historical cost convention, except for financial assets at fair value through profit or loss, financial assets at fair value through other comprehensive income, equity investments and derivative financial instruments which have been measured at fair value. These financial statements are presented in Renminbi (“**RMB**”) and all values are rounded to the nearest thousand except when otherwise indicated.

## 3. CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES

The accounting policies adopted in the preparation of these Financial Statements are consistent with those applied in the preparation of the Group’s annual consolidated financial statements for the year ended 31 December 2021, except for the adoption of the following new and revised Hong Kong Financial Reporting Standards (“**HKFRSs**”) (which include all Hong Kong Financial Reporting Standards, Hong Kong Accounting Standards (“**HKASs**”) and Interpretations) issued by the HKICPA for the first time for the current periods’ financial information.

Amendments to HKFRS 3	<i>Reference to the Conceptual Framework</i>
Amendments to HKAS 16	<i>Property, Plant and Equipment: Proceeds before Intended Use</i>
Amendments to HKAS 37	<i>Onerous Contracts – Costs of Fulfilling a Contract</i>
Annual Improvements to HKFRSs	<i>Amendments to HKFRS 1, HKFRS 9, Illustrative Examples accompanying HKFRS 16, and HKAS 41</i>

The new and revised standards had no significant financial impact on these Financial Statements. The Group has not applied any new and revised standard that is not yet effective for the current accounting period.

## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

## 4. OPERATING SEGMENT INFORMATION

For management purposes, the Group is not organized into business units based on their products and only has one reportable operating segment. Management monitors the operating results of the Group's operating segment as a whole for the purpose of making decisions about resources allocation and performance assessment.

## Geographical information

## (a) Revenue from external customers

	Unaudited Six months ended 30 June	
	2022 RMB'000	2021 RMB'000
Hong Kong	9,641	13,729
Mainland China	2,060,170	1,305,667
Other countries/regions	5,490	1,173
	<b>2,075,301</b>	1,320,569

The revenue information above is based on the locations of the customers.

## (b) Non-current assets

	As at 30 June 2022 (unaudited) RMB'000	As at 31 December 2021 (audited) RMB'000
Hong Kong	39,502	36,091
Mainland China	568,962	486,793
Other countries/regions	562	676
	<b>609,026</b>	523,560

The non-current asset information above is based on the locations of the assets and excludes deferred tax assets.



## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

### 4. OPERATING SEGMENT INFORMATION (CONTINUED)

#### Information about major customers

Revenue from major customers, each of them accounted for 10% or more of the Group's revenue, as set out below:

	Unaudited Six months ended 30 June	
	2022 RMB'000	2021 RMB'000
Customer 1	227,265	N/A*
Customer 2	224,372	157,605

\* The corresponding revenue of the customer is not disclosed as the revenue individually did not account for 10% or more of the Group's revenue for the period.

## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

## 5. REVENUE, OTHER INCOME AND GAINS

An analysis of revenue, other income and gains is as follows:

	Unaudited Six months ended 30 June	
	2022 RMB'000	2021 RMB'000
<b>(i) Revenue from contracts with customers</b>		
At a point in time		
– Sale of products	2,073,721	1,313,247
– Rendering of consulting services	1,580	7,322
	<b>2,075,301</b>	1,320,569
<b>(ii) Other income</b>		
Government grants*	5,641	8,348
Bank interest income	2,111	2,329
Investment income from financial assets at fair value through profit or loss	598	–
Others	2,566	1,515
	<b>10,916</b>	12,192
<b>(iii) Gains</b>		
Gain on disposal of items of property, plant and equipment	29	5
	<b>10,945</b>	12,197

Note:

- \* The amount represents grants received by the subsidiaries of the Company from the local government where they reside. There are no unfulfilled conditions and other contingencies relating to these grants.



## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

### 6. PROFIT BEFORE TAX

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

	Unaudited Six months ended 30 June	
	2022 RMB'000	2021 RMB'000
Cost of inventories sold	1,626,726	1,063,633
Cost of services provided	775	3,665
Depreciation of property, plant and equipment	17,546	12,433
Depreciation of right-of-use assets	8,858	8,561
Amortisation of patents and software*	3,254	1,342
Research and development costs		
Deferred expenditure amortised	8,970	4,436
Current year expenditure	137,244	92,897
	146,214	97,333
Lease payments not included in the measurement of lease liabilities	2,304	1,656
Government grants	(5,641)	(8,348)
Bank interest income	(2,111)	(2,329)
Foreign exchange losses, net	23,967	130
Employee benefit expense (excluding directors' and co-chief executives' remuneration):		
Wages and salaries	205,589	131,132
Equity-settled share option expense	6,669	4,023
Pension scheme contributions***	26,922	20,378
Staff welfare expenses	2,171	2,760
Less: Amount capitalised	(58,605)	(36,531)
	182,746	121,762
Write-down of inventories to net realizable value**	9,410	14,613

\* The amortisation of patents and software for the period is included in "Administrative expenses" in the consolidated statement of profit or loss.

\*\* Write-down of inventories to net realisable value is included in "Cost of sales" in the consolidated statement of profit or loss.

\*\*\* There are no forfeited contributions that may be used by the Group as the employer to reduce the existing level of contributions.

## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

## 7. FINANCE COSTS

An analysis of finance costs is as follows:

	Unaudited Six months ended 30 June	
	2022 RMB'000	2021 RMB'000
Interest on bank borrowings	8,119	4,804
Interest on discounted notes receivable	6,865	5,523
Interest on lease liabilities	767	828
	<b>15,751</b>	11,155

## 8. INCOME TAX

The Group is subject to income tax on an entity basis on profits arising in or derived from the jurisdictions in which members of the Group are domiciled and operate.

The Company was incorporated in the Cayman Islands as an exempted company with limited liability under the Companies Law of the Cayman Islands and accordingly is not subject to income tax in the Cayman Islands. The Company has registered with the Company Registry in Hong Kong on 22 December 2017 and derived an interest income during the period. Since the provision of credit of the loan was in Hong Kong, the interest income received is subject to Hong Kong Profits Tax.

Pursuant to the relevant tax law of the Hong Kong Special Administrative Region, Hong Kong profits tax has been provided at the rate of 16.5% (2021: 16.5%) on the estimated assessable profits arising in Hong Kong during the year, except for one subsidiary of the Group which is a qualifying entity under the two-tiered profits tax rates regime. The first HK\$2,000,000 (2021: HK\$2,000,000) of assessable profits of this subsidiary are taxed at 8.25% (2021: 8.25%) and the remaining assessable profits are taxed at 16.5% (2021: 16.5%).

The provision for current income tax in Mainland China is based on a statutory tax rate of 25% of the assessable profits of the PRC subsidiaries of the Group as determined in accordance with the PRC Corporate Income Tax Law.

Shanghai Intron Electronics Company Limited and Shanghai G-Pulse Electronics Technology Company Limited, two subsidiaries of the Group, were subject to a preferential income tax rate of 15% (2021: 15%) during the period. Certain subsidiaries of the Group are qualified as Small and Micro Enterprises and were subject to a preferential tax rate of 10% (2021: 10%) during the period.



## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

### 8. INCOME TAX (CONTINUED)

	Unaudited Six months ended 30 June	
	2022 RMB'000	2021 RMB'000
Current – Mainland China		
Charge for the period	19,115	3,222
Current – Hong Kong		
Charge for the period	8,551	8,030
Deferred tax	(11,320)	(7,953)
Total tax charge for the period	16,346	3,299

### 9. DIVIDENDS

The Directors did not recommend the payment of a dividend by the Company for the six months ended 30 June 2022.

On 30 May 2022, a final dividend for the year ended 31 December 2021 of HK 6.8 cents per ordinary share (2020: HK 3.2 cents), amounting to HK\$73,767,000 (equivalent to RMB63,012,000), has been approved by the shareholders at the annual general meeting of the Company. The 2021 final dividend was paid in July 2022 and is reflected as dividends payable in these Financial Statements.

## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

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

### (a) Basic earnings per share

The calculation of the basic earnings per share amounts is based on the profit for the period attributable to ordinary equity holders of the parent, and the weighted average number of ordinary shares of 1,084,798,838 (six months ended 30 June 2021: 1,075,294,000) in issue during the period.

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

The calculation of the basic and diluted earnings per share is based on:

	Unaudited Six months ended 30 June	
	2022	2021
<b>Earnings</b>		
Profit attributable to ordinary equity holders of the parent, used in the basic and diluted earnings per share calculation	<b>152,556</b>	63,437

	Unaudited Six months ended 30 June	
	2022 Number of shares	2021 Number of shares
<b>Shares</b>		
Weighted average number of ordinary shares in issue during the period	<b>1,084,798,838</b>	1,075,294,000
Effect of dilution – weighted average number of ordinary shares:		
Share options	<b>8,904,058</b>	14,768,000
	<b>1,093,702,896</b>	1,090,062,000



## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

### 11. PROPERTY, PLANT AND EQUIPMENT

During the six months ended 30 June 2022, the Group acquired items of property, plant and equipment with a cost of RMB22,140,000 (six months ended 30 June 2021: RMB18,893,000). The Group also disposed of certain items of property, plant and equipment at the aggregate carrying amount of RMB1,075,000 (six months ended 30 June 2021: RMB773,000) during the period.

### 12. OTHER INTANGIBLE ASSETS

	As at 30 June 2022 (unaudited) RMB'000	As at 31 December 2021 (audited) RMB'000
Opening net book value	223,972	125,913
Additions – internal development	69,709	108,863
Additions	4,413	6,535
Amortization	(13,221)	(17,339)
Closing net book value	284,873	223,972

### 13. INVENTORIES

	As at 30 June 2022 (unaudited) RMB'000	As at 31 December 2021 (audited) RMB'000
Semiconductor devices and electronic components	688,962	497,904

## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

## 14. TRADE AND NOTES RECEIVABLES

	As at 30 June 2022 (unaudited) RMB'000	As at 31 December 2021 (audited) RMB'000
Trade receivables	1,185,570	1,001,719
Notes receivable	188,220	174,056
	<b>1,373,790</b>	1,175,775
Impairment	<b>(15,951)</b>	(12,402)
	<b>1,357,839</b>	1,163,373

The Group's trading terms with its customers are mainly on credit. The credit period is generally within three months. Each customer has a maximum credit limit. The Group seeks to maintain strict control over its outstanding receivables and has a credit control department to minimize credit risk. 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 these balances. Trade receivables are non-interest-bearing.

Included in the Group's trade and notes receivables are amounts due from the Group's related parties of RMB57,086,000 as at 30 June 2022 (31 December 2021: RMB65,369,000), which are repayable on credit terms similar to those offered to the other customers of the Group.

The ageing analysis of trade receivables based on the invoice date and net of loss allowance is as follows:

	As at 30 June 2022 (unaudited) RMB'000	As at 31 December 2021 (audited) RMB'000
Less than 3 months	1,053,064	916,024
3 to 6 months	57,482	30,671
6 to 12 months	39,733	29,676
1 to 2 years	12,842	9,414
Over 2 years	6,498	3,532
	<b>1,169,619</b>	989,317



## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

## 15. PREPAYMENTS, OTHER RECEIVABLES AND OTHER ASSETS

	As at 30 June 2022 (unaudited) RMB'000	As at 31 December 2021 (audited) RMB'000
Prepayments	4,279	4,520
Prepaid expenses	11,926	3,269
Interest receivables	85	56
Other tax recoverable	881	3,271
Deposits and other receivables	21,503	16,350
	<b>38,674</b>	27,466

## 16. CASH AND CASH EQUIVALENTS AND PLEDGED DEPOSITS

	As at 30 June 2022 (unaudited) RMB'000	As at 31 December 2021 (audited) RMB'000
Cash and bank balances	451,470	571,747
Pledged deposits	31,936	32,246
	<b>483,406</b>	603,993
Less: Pledged deposits		
– Pledged for bank borrowings ( <i>note 19</i> )	(26,312)	(25,065)
– Pledged for letter of guarantee	(5,613)	(5,004)
– Pledged for notes payable	(11)	(2,177)
Cash and cash equivalents	<b>451,470</b>	571,747

## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

## 17. TRADE AND NOTES PAYABLES

	As at 30 June 2022 (unaudited) RMB'000	As at 31 December 2021 (audited) RMB'000
Trade payables	325,054	231,153
Notes payables	–	5,442
	<b>325,054</b>	236,595

An ageing analysis of the trade payables based on the invoice date is as follows:

	As at 30 June 2022 (unaudited) RMB'000	As at 31 December 2021 (audited) RMB'000
Less than 3 months	309,946	229,528
3 to 6 months	7,140	856
6 to 12 months	6,599	475
1 to 2 years	1,173	287
Over 2 years	196	7
	<b>325,054</b>	231,153

The trade payables are non-interest-bearing and are normally settled within three months.



## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

## 18. OTHER PAYABLES AND ACCRUALS

	As at 30 June 2022 (unaudited) RMB'000	As at 31 December 2021 (audited) RMB'000
Other payables	53,780	19,889
Dividends payable	63,086	–
Taxes payable other than corporate income tax	46,231	34,839
Payroll and welfare payable	97,227	84,375
Contract liabilities	96,000	52,294
Payables for purchase of property, plant, equipment and other intangible assets	2,637	2,910
	<b>358,961</b>	194,307

Other payables are non-interest-bearing and repayable on demand.

## 19. INTEREST-BEARING BANK AND OTHER LOANS

	As at 30 June 2022 (unaudited) RMB'000	As at 31 December 2021 (audited) RMB'000
Bank and other loans repayable: Within one year or on demand	637,150	631,670

Note:

Certain of the Group's bank loans, letter of guarantee and notes payable are secured by the pledges over certain of the Group's deposits amounting to RMB31,936,000 as at 30 June 2022 (31 December 2021: RMB32,246,000).

## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

## 20. GOVERNMENT GRANTS

	<b>As at 30 June 2022 (unaudited) RMB'000</b>	As at 31 December 2021 (audited) RMB'000
Current	-	250
Non-current	<b>1,080</b>	1,080

The grants related to the subsidies received from the government for the purpose of compensation for expenses arising from research and development and improvement of manufacturing facilities on certain special projects. Upon completion of the related projects and having passed the final assessment of the relevant government authorities, the grants related to the expense items would be recognized as other income directly in the statements of profit or loss and the grants related to an asset would be released to the statement of profit or loss over the expected useful life of the relevant asset.



## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

## 21. SHARE CAPITAL

	Number of shares	Nominal value HK\$'000
Authorised:		
Ordinary shares of HK\$0.01 each At 31 December 2021 and 30 June 2022 (unaudited)	<b>2,400,000,000</b>	24,000
Issued and fully paid:		RMB'000
Ordinary shares of HK\$0.01 each At 1 January 2021	<b>1,035,975,000</b>	8,816
Issue of shares (note (a))	<b>45,000,000</b>	375
Share options exercised (note (b))	<b>3,655,400</b>	30
At 31 December 2021 and 1 January 2022	<b>1,084,630,400</b>	9,221
Shares options exercised (note (c))	<b>516,250</b>	5
At 30 June 2022 (unaudited)	<b>1,085,146,650</b>	9,226

## Notes:

- (a) On 3 February 2021, an aggregate of 45,000,000 shares have been successfully allotted and issued to not fewer than six independent placees at the placing price of HK\$6.82 per share. The net proceeds from the placing amounted to approximately HK\$302,753,000 (equivalent to RMB252,586,000).
- (b) The subscription rights attaching to 3,655,400 share options were exercised at the subscription price of HK\$2.662 per share, resulting in the issue of 3,655,400 shares for a total cash consideration, before expenses, of HK\$9,731,000 (equivalent to RMB8,098,000). An amount of HK\$3,797,000 (equivalent to RMB3,280,000) was transferred from the share option reserve to share capital and share premium upon the exercise of the share options.
- (c) The subscription rights attaching to 516,250 share options were exercised at the subscription prices ranging from HK\$2.662 to HK\$4.25 per share, resulting in the issue of 516,250 shares for a total cash consideration, before expenses, of HK\$1,569,000 (equivalent to RMB1,315,000). An amount of HK\$635,000 (equivalent to RMB533,000) was transferred from the share option reserve to share capital and share premium upon the exercise of the share options.

## 22. PLEDGE OF ASSETS

Details of the Group's assets pledged for the Group's bank and other loans are included in note 19 to these Financial Statements.

## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

**23. COMMITMENTS**

The Group had the following capital commitments at the end of the reporting period:

	<b>As at 30 June 2022 (unaudited) RMB'000</b>	As at 31 December 2021 (audited) RMB'000
Contracted, but not provided for: Patents, plant and machinery	<b>14,368</b>	3,099

**24. MATERIAL RELATED PARTY TRANSACTIONS**

- (a) In addition to the transactions detailed elsewhere in these Financial Statements, the Group had the following transactions with related parties for the period:

	<b>Unaudited Six months ended 30 June</b>	
	<b>2022 RMB'000</b>	2021 RMB'000
Sales of products and services to: United Trinity Electronics Company Limited*	<b>14,460</b>	28,431

- \* The sales of products to the related party were made according to the published prices and conditions offered to the major customers of the Group.

- (b) Compensation of key management personnel of the Group:

	<b>Unaudited Six months ended 30 June</b>	
	<b>2022 RMB'000</b>	2021 RMB'000
Salaries, allowances and benefit in kind	<b>9,475</b>	9,665
Pension scheme contributions	<b>215</b>	248
Equity-settled share option expense	<b>423</b>	475
<b>Total compensation paid to key management personnel</b>	<b>10,113</b>	10,388



## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

### 25. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS

All the carrying amounts of the Group's financial instruments approximate to their fair values.

Management has assessed that the fair values of cash and cash equivalents, trade and notes receivables, financial assets included in prepayment, other receivables and other assets, trade payables, financial liabilities included in other payables and accruals and interest-bearing bank and other loans approximate to their carrying amounts largely due to the short term maturities of these instruments.

The fair values of the non-current portion of lease liabilities have been calculated by discounting the expected future cash flows using rates currently available for instruments with similar terms, credit risk and remaining maturities. The changes in fair value as a result of the Group's own non-performance risk for lease liabilities as at the end of the reporting period were assessed to be insignificant.

The Group enters into derivative financial instruments with banks. Derivative financial instruments, such as forward currency contracts, are measured using valuation technique similar to the forward pricing model, using present value calculation. The model incorporates various market observable inputs including foreign exchange spot and forward rates and the discount factor. The carrying amounts of forward currency contracts are the same as their fair values.

The fair values of unlisted equity investments designated at fair value through other comprehensive income and classified as financial assets at fair value through profit and loss have been estimated using a market based valuation technique and discounted cash flow valuation technique.

The fair values of the notes receivable classified as financial assets at fair value through other comprehensive income under HKFRS 9 as at 30 June 2022 have been calculated by discounting the expected future cash flows, which are the par values of the notes receivable. In addition, the notes receivable will mature within one year, and thus their fair values approximate to their carrying values.

## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

## 25. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (CONTINUED)

### Fair value hierarchy

The following tables illustrate the fair value measurement hierarchy of the Group's financial instruments:

#### Assets measured at fair value:

##### As at 30 June 2022

	Fair value measurement using			Total RMB'000
	Quoted prices in active markets (Level 1) RMB'000	Significant observable inputs (Level 2) RMB'000	Significant unobservable inputs (Level 3) RMB'000	
Notes receivable	-	188,220	-	188,220
Equity investments designated at fair value through other comprehensive income	-	-	995	995
Financial assets at fair value through profit or loss	-	-	98,263	98,263
<b>Total</b>	<b>-</b>	<b>188,220</b>	<b>99,258</b>	<b>287,478</b>

##### As at 31 December 2021

	Fair value measurement using			Total RMB'000
	Quoted prices in active markets (Level 1) RMB'000	Significant observable inputs (Level 2) RMB'000	Significant unobservable inputs (Level 3) RMB'000	
Notes receivable	-	174,056	-	174,056
Equity investments designated at fair value through other comprehensive income	-	-	995	995
Financial assets at fair value through profit or loss	-	-	76,263	76,263
<b>Total</b>	<b>-</b>	<b>174,056</b>	<b>77,258</b>	<b>251,314</b>



## NOTES TO FINANCIAL STATEMENTS

For the six months ended 30 June 2022

**25. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (CONTINUED)****Liabilities measured at fair value:**

The Group did not have any financial liabilities measured at fair value as at 30 June 2022.

**As at December 2021**

	Fair value measurement using			Total RMB'000
	Quoted prices in active markets (Level 1) RMB'000	Significant observable inputs (Level 2) RMB'000	Significant unobservable inputs (Level 3) RMB'000	
Derivative financial instruments	–	598	–	598

During the period, there were no transfers of fair value measurements between Level 1 and Level 2 and no transfers into or out of Level 3 for both financial assets and financial liabilities (six months ended 30 June 2021: Nil).

By order of the Board  
**INTRON TECHNOLOGY HOLDINGS LIMITED**  
**LUK WING MING**  
*Chairman and executive Director*

Hong Kong, 31 August 2022

*As at the date of this report, the executive Directors are Mr. Luk Wing Ming, Mr. Chan Cheung Ngai, Mr. Chan Ming and Mr. Ng Ming Chee; and the independent non-executive Directors are Mr. Jiang Yongwei, Mr. Yu Hong and Mr. Tsui Yung Kwok.*