Shenzhen HQVT Technology Co., Ltd.
深圳海清智元科技股份有限公司

(A joint stock company incorporated in the People's Republic of China with limited liability)
(Stock code: 1392)

ANNOUNCEMENT OF INTERIM RESULTS FOR THE SIX MONTHS ENDED 30 JUNE 2026

INTERIM RESULTS

The Board of Shenzhen HQVT Technology Co., Ltd. hereby announces the unaudited interim results of the Company for the six months ended 30 June 2026, together with the comparative figures for the corresponding period in 2025, which shall be read in conjunction with the management discussion and analysis below.

INTERIM CONDENSED CONSOLIDATED STATEMENTS OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME

		Six months ended 30 June	
		2026	2025
	Notes	***RMB'000***	*RMB'000*
		(Unaudited)	(Unaudited)
Revenue	*5*	**410,455**	222,528
Cost of sales	*8*	**(327,191)**	(161,430)
Gross profit		**83,264**	61,098
Other income	*6*	**3,734**	3,455
Other gains/(losses), net	*7*	**(697)**	(4,292)
General and administrative expenses	*8*	**(34,462)**	(19,791)
Selling and marketing expenses	*8*	**(9,370)**	(8,411)
Research and development expenses	*8*	**(35,109)**	(15,581)
Net impairment losses on financial assets		**(4,714)**	(2,159)
Operating profit		**2,646**	14,319
Finance income	*9*	**321**	81
Finance costs	*9*	**(4,141)**	(2,243)
(Loss)/profit before income tax		**(1,174)**	12,157
Income tax credit/(expenses)	*10*	**8,824**	(2,000)
Profit and total comprehensive income for the period		**7,650**	10,157
Attributable to:			
— Owners of the Company		**7,650**	10,157
Earnings per share (expressed in RMB per share)			
— Basic and diluted	*11*	**0.89**	1.19

INTERIM CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION

	Notes	**As at 30 June 2026** ***RMB'000*** **(Unaudited)**	As at 31 December 2025 *RMB'000* (Audited)
Non-current assets			
Property, plant and equipment	*12*	**26,084**	25,493
Right-of-use assets	*13(a)*	**11,755**	11,251
Intangible assets	*14*	**130,354**	110,973
Deferred tax assets		**14,712**	5,449
Total non-current assets		**182,905**	153,166
Current assets			
Inventories	*17*	**109,530**	80,194
Trade and notes receivables	*15*	**172,798**	184,423
Prepayments and other receivables	*16*	**180,550**	158,345
Other current assets	*16*	**20,796**	20,654
Term deposits and restricted cash	*18*	**51,091**	61,554
Cash and cash equivalents	*18*	**595,559**	65,556
Total current assets		**1,130,324**	570,726
Total assets		**1,313,229**	723,892

	Notes	As at 30 June 2026 RMB'000 (Unaudited)	As at 31 December 2025 RMB'000 (Audited)
Current liabilities			
Trade payables	*20*	**21,739**	45,882
Accruals and other payables	*21*	**24,054**	25,192
Other current liabilities		**842**	998
Current income tax liabilities		**439**	—
Contract liabilities	*5*	**81,164**	75,942
Lease liabilities	*13(b)*	**5,694**	5,672
Borrowings	*19*	**212,892**	152,272
Total current liabilities		**346,824**	305,958
Net current assets		**783,500**	264,768
Total assets less current liabilities		**966,405**	417,934
Non-current liabilities			
Lease liabilities	*13(b)*	**7,110**	6,730
Borrowings	*19*	**88,270**	49,008
Total non-current liabilities		**95,380**	55,738
Net assets		**871,025**	362,196
Capital and reserves			
Share capital	*22*	**9,678**	8,613
Reserves	*23*	**861,347**	353,583
Total equity		**871,025**	362,196

INTERIM CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

	Share capital	Share premium	Statutory reserves	Other reserves	Retained earnings/ (Accumulated losses)	Total
	RMB'000	*RMB'000*	*RMB'000*	*RMB'000*	*RMB'000*	*RMB'000*
	(Note 22)	*(Note 23)*	*(Note 23)*	*(Note 23)*	*(Note 23)*	
At 1 January 2026 (audited)	**8,613**	**308,655**	**4,490**	**15,181**	**25,257**	**362,196**
Profit for the period	**—**	**—**	**—**	**—**	**7,650**	**7,650**
Total comprehensive income for the period	**—**	**—**	**—**	**—**	**7,650**	**7,650**
Capital injection	**1,065**	**495,920**	**—**	**—**	**—**	**496,985**
Share-based payment expenses *(Note 23)*	**—**	**—**	**—**	**4,194**	**—**	**4,194**
At 30 June 2026 (Unaudited)	**9,678**	**804,575**	**4,490**	**19,375**	**32,907**	**871,025**
At 1 January 2025 (audited)	8,155	219,113	1,664	6,716	(1,271)	234,377
Profit for the period	—	—	—	—	10,157	10,157
Total comprehensive income for the period	—	—	—	—	10,157	10,157
Capital injection	337	39,663	—	—	—	40,000
Share-based payment expenses *(Note 23)*	—	—	—	4,231	—	4,231
At 30 June 2025 (Unaudited)	8,492	258,776	1,664	10,947	8,886	288,765

INTERIM CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS

	Notes	Six months ended 30 June **2026** *RMB'000* **(Unaudited)**	2025 *RMB'000* (Unaudited)
OPERATING ACTIVITIES			
Cash used in operations	*24(a)*	**(34,507)**	(67,976)
Interest received		**321**	70
Income tax paid		**—**	(760)
Net cash used in operating activities		**(34,186)**	(68,666)
INVESTING ACTIVITIES			
Proceeds from disposal of property, plant and equipment, intangible assets and other non-current assets		**—**	5
Withdraw of term deposits		**10,931**	—
Payments for purchase of property, plant and equipment, intangible assets and other non-current assets		**(32,217)**	(28,594)
Placement of term deposits		**—**	(95,000)
Net cash used in investing activities		**(21,286)**	(123,589)
FINANCING ACTIVITIES			
Gross proceeds from issuance of H shares		**494,333**	—
Capital contributions from the Company's shareholders		**—**	40,000
Proceeds from borrowings		**235,000**	220,000
Repayments of borrowings		**(135,428)**	(768)
Principal elements of lease payments		**(3,804)**	(4,735)
Interests paid		**(3,728)**	(896)
Payments for listing expenses		**(169)**	(485)
Net cash generated from financing activities		**586,204**	253,116

		Six months ended 30 June	
		2026	2025
	Notes	***RMB'000***	*RMB'000*
		(Unaudited)	(Unaudited)
Net increase in cash and cash equivalents		**530,732**	60,861
Cash and cash equivalents at beginning of the period		**65,556**	56,705
Effects of exchange rate changes on cash and cash equivalents		**(729)**	—
Cash and cash equivalents at the end of the period	*18*	**595,559**	117,566

NOTES TO THE UNAUDITED INTERIM CONDENSED CONSOLIDATED FINANCIAL INFORMATION

1. GENERAL INFORMATION

Shenzhen HQVT Technology Co., Ltd. (hereinafter referred to as the "**Company**") is a joint stock company with limited liability incorporated in the People's Republic of China (the "**PRC**"). The predecessor of the Company, Shenzhen Haiqing Video Technology Co., Ltd. (深圳市海清視訊科技有限公司), was incorporated in Shenzhen, the PRC as a limited liability company on 3 April 2013. The registered office address of the Company is 3/F, Building 8, Taihua Wutong Industrial Park, Gushu Development Zone, Xixiang Street, Bao'an District, Shenzhen, the PRC.

In August 2022, the Company was converted into a joint stock company with limited liability under the Company Law of the PRC. In November 2022, the Company completed the change of industrial and commercial registration and issued a new business licence. The Company's H Shares have been listed on the Main Board of The Stock Exchange of Hong Kong Limited (the "**Stock Exchange**") on 22 June 2026 (the "**Listing**").

The Company and its subsidiaries (hereinafter collectively referred to as the "**Group**") are principally engaged in Multispectral AI Modules, Multispectral AI Perception Terminals, and Multispectral AI Large Model Services.

These unaudited interim condensed consolidated financial statements are presented in thousands of Renminbi ("**RMB**"), unless otherwise stated, and was approved for issue by the Board of Directors on 28 August 2026.

These unaudited interim condensed consolidated financial statements have not been audited but has been reviewed by the Audit Committee.

2. BASIS OF PREPARATION

2.1 Basis of preparation

The unaudited interim condensed consolidated financial statements, comprising the unaudited interim condensed consolidated statement of financial position as at 30 June 2026, the unaudited interim condensed consolidated statement of profit or loss and other comprehensive income, the unaudited interim condensed consolidated statement of changes in equity and the unaudited interim condensed consolidated statement of cash flows for the six months ended 30 June 2026, have been prepared in accordance with International Accounting Standard 34 "Interim Financial Reporting" ("**IAS34**") issued by the International Accounting Standards Board ("**IASB**") as well as the applicable disclosure requirements of Appendix D2 to the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "**Listing Rules**").

The unaudited interim condensed consolidated financial statements contain consolidated financial statements and selected explanatory notes. The selected notes are included to explain events and transactions that are significant to an understanding of the changes in financial position and performance of the Group since the latest annual consolidated financial statements as at and for the year ended 31 December 2025. The unaudited interim condensed consolidated financial statements and notes thereon do not include all of the information required for a full set of financial statements prepared in accordance with IFRS Accounting Standards. Accordingly, these unaudited condensed consolidated financial statements should be read in conjunction with the Group's consolidated financial statements for each of the years ended 31 December 2023, 2024 and 2025 (the "**Historical Financial Information**") as set out in the accountant's report (the "**Accountant's Report**") included in the prospectus of the Company dated on 11 June 2026 (the "**Prospectus**").

2.2 New and amendments to IFRS Accounting Standards has been issued but not yet effective

New and amendments to IFRS Accounting Standards that have been issued but not yet effective and not been early adopted by the Group are as follows:

	Effective for accounting periods beginning on or after
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"	To be determined
Amendments to IFRS 9 and IFRS 7 "Amendments to the Classification and Measurement of Financial Instruments"	1 January 2026
Amendments to IFRS 9 and IFRS 7 "Contracts Referencing Nature-dependent Electricity"	1 January 2026
Amendments to IFRS Accounting Standards, "Annual Improvements to IFRS Accounting Standards — Volume 11"	1 January 2026
IFRS 18 "Presentation and Disclosure in Financial Statements"	1 January 2027
IFRS 19 "Subsidiaries without Public Accountability: Disclosures"	1 January 2027

The Group has already commenced an assessment of the impact of these new standards and amendments. IFRS 18 will replace IAS 1 "Presentation of Financial Statements" to introduce the new requirements mainly for presentation of the statement of profit or loss and new disclosures to the future financial statements. Except for the impact of IFRS 18 above, other new/amended standards are either not relevant to the Group or not expected to have a material impact on the Group's consolidated financial statements when they become effective.

2.3 Critical Accounting Estimates and Judgements

The preparation of the unaudited interim condensed consolidated financial statements in conformity with IAS 34 requires management to make judgements, estimates and assumptions that affect the application of accounting policies and reported amounts of assets and liabilities, income and expenses on a year-to-date basis. Actual results may differ from these estimates.

In preparing the unaudited interim condensed consolidated financial statements, the significant judgements made by management in applying the Group's accounting policies and the key sources of estimation uncertainty are the same as those described in the Historical Financial Information as set out in the Accountant's Report included in the Prospectus.

3. FINANCIAL RISK MANAGEMENT

3.1 Financial Risk Factors

The Group's activities expose it to a variety of financial risks: market risk (including interest rate risk and price risk), credit risk and liquidity risk. The Group's overall risk management focuses on the unpredictability of financial markets, seeks a balance between risk and return and minimises the adverse impact of risk on the Group's financial performance. Based on this risk management objective, the basic strategy of the Group's risk management is to identify and analyse the various risks faced by the Group, establish appropriate risk tolerance thresholds and timely and reliably supervise various risks to control them within a limited range.

The unaudited interim condensed consolidated financial information does not include all financial risk management information and disclosures required in the annual consolidated financial statements and should be read in conjunction with the Historical Financial Information. There were no significant changes in any material risk management policies during the six months ended 30 June 2026.

3.2 Capital Management

The primary objectives of the Group's capital management are to safeguard the Group's ability to continue as a going concern and to maintain healthy capital ratios in order to support its business and maximise shareholders' value.

The Group manages its capital structure in light of changes in economic conditions and the risk characteristics of the underlying assets. To maintain or adjust the capital structure, the Group may adjust the dividend payment to shareholders, return capital to shareholders or issue new shares. In the opinion of the directors of the Company, the Group's capital risk is not significant.

The Group believes that cash flows from operating activities and available cash and cash equivalents will be sufficient to fund capital expenditures, debt servicing, dividend payments and other cash requirements going forward.

3.3 Fair Value Estimation

(a) Determination of Fair Value and the Fair Value Hierarchy of Financial Instruments

This note provides information on how the Group determines the fair values of various financial assets and liabilities.

For financial reporting purposes, fair value measurements are categorized into Level 1, 2 or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date;

- Level 2 inputs are inputs, other than quoted prices included within Level 1, that are observable for the asset or liability, either directly or indirectly; and

- Level 3 inputs are unobservable inputs for the asset or liability.

(b) The Group's Valuation Process

For the financial assets and financial liabilities, including level 3 fair values, the Group's finance department performs the valuations for financial reporting purpose. The finance department reports the valuation results to the management.

4. OPERATING SEGMENT INFORMATION

The Group does not distinguish revenue, costs and expenses between segments in its internal reporting, and reports costs and expenses by nature as a whole.

The information reported to the directors, who are the chief operating decision makers, for the purpose of resource allocation and assessment of performance does not contain discrete operating segment financial information and the directors reviewed the financial results of the Group as a whole. Therefore, no further information about the operating segment is presented.

(a) Geographical information

The Company is domiciled in Chinese Mainland. The amount of the Group's revenue from contracts with external customers by locations is shown in the table below:

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Chinese Mainland	**406,863**	219,845
Overseas	**3,592**	2,683
	410,455	222,528

(b) Revenue from major customers

The major customers who contributed 10% or more of the Group's revenue for the six months ended 30 June 2026 and 2025 are set out below:

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Customer A	**188,053**	—*
Customer B	**44,292**	—*
Customer C	**—***	57,552
Customer D	**—***	37,403

* Less than 10% of the Group's revenue for respective periods.

5. REVENUE

Disaggregation of revenue from contracts by products and services:

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Multispectral AI		
Multispectral AI Modules	**69,096**	104,504
Multispectral AI Large Model Services	**319,976**	66,318
Multispectral AI Perception Terminals	**16,868**	46,654
	405,940	217,476
Others		
Other AI Vision Modules	**4,328**	4,123
Other Services	**187**	929
	4,515	5,052
	410,455	222,528

The timing of revenue recognition is shown in the table below:

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
At a point in time	**410,455**	221,686
Over time	**—**	842
	410,455	222,528

(a) Contract Liabilities

During the six months ended 30 June 2026 and 2025, the additions to the contract liabilities were primarily due to cash collections in advance of fulfilling performance obligations, while the reductions to the contract liabilities were primarily due to the recognition of revenues upon fulfilment of performance obligations.

	As at	As at
	30 June	31 December
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Audited)
Contract liabilities	**81,164**	75,942

The amounts of revenue recognised for the six months ended 30 June 2026 that was included in the contract liabilities at the beginning of the reporting periods was approximately RMB1,472,000 (30 June 2025: approximately RMB19,017,000).

6. OTHER INCOME

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Government grants (i)	**1,421**	72
VAT refund (ii)	**—**	291
Interest income (iii)	**468**	823
Additional deduction for VAT (iv)	**1,781**	2,266
Others	**64**	3
	3,734	3,455

(i) The amount represents various subsidies received from the PRC local government authorities as incentives mainly for the Group's research and development activities and financing activities. Unconditional government grants are recognised in profit and loss when received while conditional government grants are recognised in profit or loss when the Group fulfill the conditions.

(ii) In accordance with the Notice of Ministry of Finance and State Administration of Taxation on Value-added Tax Policies for Software Products which was promulgated by the Ministry of Finance and the State Administration of Taxation on 13 October 2011 and came into effect on 1 January 2011, enterprises engaged in the sales of self-developed software in the PRC are entitled to the value added tax refund to the portion of value-added tax actually paid which exceeds 3% of the related sale amounts.

(iii) The amount mainly comprises interest income on the Group's term deposits classified as financial assets at amortised cost calculated using the effective interest method. Interest income from cash and cash equivalent is included in "Finance income" (Note 9).

(iv) Pursuant to the Announcement [2023] No.43 "Notice on the Additional Value-Added Tax ("**VAT**") Deduction Policy for Advanced Manufacturing Enterprises (《關於先進製造業企業增值稅加計抵減政策的公告》)" issued in 2023 by the Ministry of Finance and the State Taxation Administration, advanced manufacturing enterprises are eligible for a 5% additional VAT deduction based on deductible input VAT from 1 January 2023 to 31 December 2027.

7. OTHER GAINS/(LOSSES), NET

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Net losses on disposal of financial instruments	**—**	(210)
Net foreign exchange differences	**(736)**	24
Losses on disposal and scrapping of property, plant and equipment and other assets	**(7)**	(5,572)
Net gains on termination of right-of-use assets	**11**	806
Others	**35**	660
	(697)	(4,292)

8. EXPENSES BY NATURE

Expenses included in cost of sales, general and administrative expenses, selling and marketing expenses and research and development expenses are analysed as follows:

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Raw materials and consumables used	**308,878**	147,188
Employee benefit expenses	**39,526**	29,669
Less: capitalised in development costs	**(4,463)**	(6,458)
	35,063	23,211
Depreciation and amortisation	**15,897**	9,654
Less: capitalised in development costs	**(599)**	(1,100)
	15,298	8,554
Professional services and other consulting fees	**6,896**	3,265
Less: capitalised in development costs	**(886)**	(113)
	6,010	3,152
Outsourcing service fees	**35,103**	20,739
Less: capitalised in development costs	**(16,729)**	(13,556)
	18,374	7,183
(Reversal of)/recognised of impairment losses on inventories	**(566)**	2,822
Business entertainment expenses	**1,558**	545
Taxes and surcharges	**1,018**	954
Office expenses	**1,051**	438
Marketing expenses	**1,058**	1,367
Listing expenses	**15,732**	8,227
Other expenses	**2,658**	1,572
	406,132	205,213

9. FINANCE INCOME AND FINANCE COSTS

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Finance income:		
Interest income from financial assets held for cash management purposes	**321**	81
Finance costs:		
Interest expenses on lease liabilities	**(225)**	(355)
Interest expenses on borrowings	**(3,801)**	(1,764)
Others	**(115)**	(124)
	(4,141)	(2,243)

10. INCOME TAX (CREDIT)/EXPENSES

The following table sets forth the component of income tax expenses of the Group for the six months ended 30 June 2026 and 2025:

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Current income tax	**439**	—
Deferred income tax	**(9,263)**	2,000
	(8,824)	2,000

(a) PRC Corporate Income Tax

The Company has obtained High and New Technology Enterprises certification and hence entitled to a preferential corporate income tax rate of 15% for a valid period of 3 years. The subsidiaries are subject to the PRC corporate income tax at the rate of 25%.

(b) Super deduction for research and development expenditure

According to the relevant laws and regulations promulgated by the State Taxation Administration of the PRC, enterprises engaging in research and development activities are entitled to claim 175% from 2018 onwards (subsequently raised to 200% from 2023 onwards) of their research and development expenses incurred as tax deductible expenses when determining their assessable profits for that year.

11. EARNINGS PER SHARE

For the six months ended 30 June 2026 and 2025, the calculation of the basic earnings per share is based on the profit attributable to ordinary equity shareholders of the Company and the weighted average number of ordinary shares in issue or deemed to be in issue during the periods.

	Six months ended 30 June	
	2026	2025
	(Unaudited)	(Unaudited)
Profit attributable to ordinary shareholders of the Company *(RMB'000)*	**7,650**	10,157
Weighted average number of ordinary shares in issue *(thousands)*	**8,613**	8,562
Basic EPS *(RMB per share)*	**0.89**	1.19

No adjustment has been made to the basic earnings per share amounts presented for the six months ended 30 June 2026 and 2025 in respect of a dilution as the Group had no potential dilutive ordinary shares in issue.

12. PROPERTY, PLANT AND EQUIPMENT

The carrying amounts of the items of property, plant and equipment are shown as follows:

	As at 30 June 2026	As at 31 December 2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Machinery and equipment	**10,766**	11,272
Motor vehicles	**164**	275
Office equipment and others	**2,257**	2,309
Electronic equipment	**3,621**	1,459
Leasehold improvement	**9,276**	10,178
	26,084	25,493

During the six months ended 30 June 2026 and 2025, the Group acquired property, plant and equipment at a cost of approximately RMB3,868,000 and approximately RMB7,246,000 respectively.

(a) Depreciation of the Group's property, plant and equipment has been recognised as follows:

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Cost of sales	**2,231**	1,517
Selling and marketing expenses	**185**	42
General and administrative expenses	**869**	480
Research and development expenses	**363**	421
Capitalised in intangible assets	**152**	188
	3,800	2,648

13. LEASES

This note provides information for leases where the Group is a lessee.

(a) Right-of-Use Assets

	As at 30 June 2026 *RMB'000* (Unaudited)	As at 31 December 2025 *RMB'000* (Unaudited)
Properties and offices	**11,755**	11,251

During the six months ended 30 June 2026 and 2025, no new right-of-use assets were recognized.

(b) Lease Liabilities

	As at 30 June 2026 *RMB'000* (Unaudited)	As at 31 December 2025 *RMB'000* (Unaudited)
Current	**5,694**	5,672
Non-current	**7,110**	6,730
	12,804	12,402

(c) Amounts Recognised in the Consolidated Statements of Profit or Loss and Other Comprehensive Income

The consolidated statements of profit or loss and other comprehensive income and the consolidated statements of cash flows contain the following amounts relating to leases:

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Depreciation charge of right-of-use assets (excluding amounts capitalised in development costs)	**2,998**	2,687
Interest expenses *(Note 9)*	**225**	355
Expense relating to short-term and low value leases not included in lease liabilities	**230**	69
	3,453	3,111

The total cash outflows for lease payments during the six months ended 30 June 2026 and 2025 were approximately RMB3,804,000 and approximately RMB4,735,000 respectively.

14. INTANGIBLE ASSETS

	As at	As at
	30 June	31 December
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Software and system	**107,754**	65,570
Development costs	**22,600**	45,403
	130,354	110,973

During the six months ended 30 June 2026 and 2025, the Group recognised additions to intangible assets with original cost of approximately RMB27,509,000 and approximately RMB21,637,000 respectively, wholly attributable to capitalised development costs.

Amortisation charges of software and system were recognised in the following categories:

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Cost of sales	**8,280**	3,353
Selling and marketing expenses	**7**	—
General and administrative expenses	**67**	—
Research and development expenses	**296**	54
Capitalised in intangible assets	**123**	168
	8,773	3,575

15. TRADE AND NOTES RECEIVABLES

	As at	As at
	30 June	31 December
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Audited)
Trade receivables	**189,810**	195,572
Less: credit loss allowance	**(17,854)**	(12,147)
	171,956	183,425
Notes receivables (i)	**842**	998
	172,798	184,423

(i) Notes receivables mainly consist of bank-issued notes and the impairment is considered to be minimal.

(a) The Group generally grants credit terms of up to 120 days to the customers. The ageing analysis of gross trade receivables based on revenue recognition date is as follows:

	As at 30 June 2026 *RMB'000* **(Unaudited)**	As at 31 December 2025 *RMB'000* (Audited)
Within 6 months	**120,455**	144,195
6 months to 1 year	**55,473**	43,074
1 to 2 years	**6,798**	8,102
2 to 3 years	**7,069**	182
Over 3 years	**15**	19
	189,810	195,572

(b) The Group applies the simplified approach to provide for expected credit losses prescribed by IFRS 9.

(c) The carrying amounts of trade receivables approximated their fair values. The provision and reversal of provision for impairment of receivables have been included in the consolidated statement of profit or loss and other comprehensive income. Amounts charged to the allowance account are written off when there is no expectation of recovery.

The maximum exposure to credit risk at the reporting date is the fair value of each class of receivables mentioned above.

16. PREPAYMENTS, OTHER RECEIVABLES AND OTHER CURRENT ASSETS

	As at 30 June 2026 *RMB'000* **(Unaudited)**	As at 31 December 2025 *RMB'000* (Audited)
Prepayments:		
Prepayments to suppliers	**178,437**	156,297
Prepaid listing expenses	**—**	305
	178,437	156,602
Other receivables:		
Deposits and warranties	**2,661**	3,527
Others	**575**	332
	3,236	3,859
Less: credit loss allowance	**(1,123)**	(2,116)
	2,113	1,743
	180,550	158,345

Other receivables had no historical default. The financial assets included in the above balances relating to receivables were categorised in stage 1 at the end of each of the relevant periods. In calculating the expected credit loss rate, the Group considers the historical loss rate and adjusts for forward-looking macroeconomic data. As at 30 June 2026 and 31 December 2025, the Group estimated the expected credit losses for other receivables to be approximately RMB1,123,000 and approximately RMB2,116,000, respectively.

Other receivables are unsecured, non-interest-bearing and are collectable within one year.

	As at 30 June 2026 *RMB'000* (Unaudited)	As at 31 December 2025 *RMB'000* (Audited)
Other current assets:		
Deductible input VAT	**20,036**	16,978
Listing expenses	**—**	2,916
Prepaid corporate income tax	**760**	760
	20,796	20,654

17. INVENTORIES

	As at 30 June 2026 *RMB'000* (Unaudited)	As at 31 December 2025 *RMB'000* (Audited)
Work in progress	**14,676**	13,487
Raw materials	**30,322**	18,863
Goods in transit	**52,979**	48,895
Finished goods	**18,573**	6,529
Outsourced processing materials	**36**	42
	116,586	87,816
Less: provision for impairment	**(7,056)**	(7,622)
	109,530	80,194

18. CASH AND CASH EQUIVALENTS, TERM DEPOSITS AND RESTRICTED CASH

	As at 30 June 2026 *RMB'000* (Unaudited)	As at 31 December 2025 *RMB'000* (Audited)
Cash and bank balances	**646,650**	127,110
Less: term deposits over three months	**(51,091)**	(61,554)
Cash and cash equivalents	**595,559**	65,556

As at 30 June 2026 and 31 December 2025, the Group's term deposits amounting to approximately RMB10,133,000 and approximately RMB10,061,000 were pledged as a guarantee for bank borrowings respectively.

19. BORROWINGS

	As at 30 June 2026 *RMB'000* (Unaudited)	As at 31 December 2025 *RMB'000* (Audited)
Secured bank loans	**180,600**	180,010
Unsecured bank loans	**119,946**	20,964
	300,546	200,974
Interest payables	**616**	306
	301,162	201,280
Less: current-portion for long-term borrowings	**(12,724)**	(33,322)
Less: short-term borrowings	**(200,168)**	(118,950)
	88,270	49,008

(a) As at 30 June 2026 and 31 December 2025, the annual interest rate range of short-term borrowings were ranged from 1.65% to 3.30% and 1.00% to 3.30% respectively.

As at 30 June 2026 and 31 December 2025, the annual interest rate range of long-term borrowings were ranged from 2.70% to 3.30% and 2.80% to 3.30% respectively.

(b) As at 30 June 2026, secured bank borrowings mainly included: (i) borrowings with a principal equivalent to RMB165,000,000 guaranteed by Shenzhen Haiqing Digital Technology Co., Ltd.* (深圳市海清數字技術有限公司) ("**Haiqing Digital**"); and (ii) borrowings with a principal equivalent to RMB15,600,000 guaranteed by the Group's certain deposits.

As at 31 December 2025, secured bank borrowings mainly included: (i) borrowings with a principal equivalent to approximately RMB16,320,000 secured by the Group's certain deposits; (ii) borrowings with a principal equivalent to approximately RMB40,040,000 guaranteed by Mr. Zhou; (iii) borrowings with a principal equivalent to approximately RMB20,000,000 guaranteed by Haiqing Digital; (iv) borrowings with a principal equivalent to approximately RMB73,950,000 guaranteed by Mr. Zhou and Haiqing Digital; (v) borrowings with a principal equivalent to approximately RMB29,700,000 guaranteed by Haiqing Digital and secured by the Group's accounts receivables.

(c) As at 30 June 2026 and 31 December 2025, the Group's borrowings were repayable as follows:

	As at 30 June 2026 *RMB'000* **(Unaudited)**	As at 31 December 2025 *RMB'000* (Audited)
Within 1 year	**212,892**	152,272
Between 1 to 2 years	**88,270**	49,008
	301,162	201,280

(d) Fair value

For the majority of the borrowings, the fair values are not materially different from their carrying amounts, since either the interest payable on those borrowings is close to current market rates, or the borrowings are of a short-term nature.

20. TRADE PAYABLES

	As at 30 June 2026 *RMB'000* (Unaudited)	As at 31 December 2025 *RMB'000* (Audited)
Trade payables	**21,739**	45,882

The Group's suppliers generally grant credit terms ranging from 15 to 180 days to the Group. An ageing analysis of the trade payables based on the invoice date as at the end of the reporting period was as follows:

	As at 30 June 2026 *RMB'000* (Unaudited)	As at 31 December 2025 *RMB'000* (Audited)
Within 6 months	**12,426**	36,978
6 months to 1 year	**18**	452
1 to 2 years	**545**	5,473
2 to 3 years	**8,674**	2,951
Over 3 years	**76**	28
	21,739	45,882

21. ACCRUALS AND OTHER PAYABLES

	As at 30 June 2026 *RMB'000* (Unaudited)	As at 31 December 2025 *RMB'000* (Audited)
Salaries, wages and benefits	**7,410**	9,893
Taxes other than income tax payable	**1,055**	4,239
Deposits	**224**	850
Outsourcing service fees	**—**	312
Accruals	**3,728**	1,727
Listing expenses	**11,637**	7,799
Others	**—**	372
	24,054	25,192

22. SHARE CAPITAL

	Six months ended 30 June			
	2026 (Unaudited)		2025 (Unaudited)	
	Share Capital *RMB'000*	Number of shares *RMB'000*	Share Capital *RMB'000*	Number of shares *RMB'000*
At the beginning of the period	**8,613**	**8,613**	8,155	8,155
Issue of ordinary shares (a)	**—**	**—**	337	337
Issuance of H shares (b)	**1,065**	**1,065**	—	—
At the end of the period	**9,678**	**9,678**	8,492	8,492

(a) In January 2025, the Company issued 84,077 ordinary shares at the consideration of RMB10,000,000 to one investor, and the consideration amount of RMB10,000,000 was paid in January 2025, of which approximately RMB84,000 represents share capital and the excess of approximately RMB9,916,000 was credited to the Company's share premium.

In June 2025, the Company issued 252,231 ordinary shares at the consideration of RMB30,000,000 to one investor. The consideration amounting to RMB30,000,000 was paid in June 2025, of which approximately RMB253,000 represents share capital and the excess of approximately RMB29,747,000 was credited to the Company's share premium.

(b) On 22 June 2026, the Company issued 85,162,500 H Shares with par value of RMB0.0125 each at a price of HK$7.20 per H Share by initial public offering. The proceeds of RMB1,065,000, representing the par value, were credited to the Company's share capital. The remaining proceeds of RMB495,920,000 (net of issuance costs) were recognised in capital reserve.

23. RESERVES

	Share premium *RMB'000*	**Statutory reserves** *RMB'000*	**Other reserves** *RMB'000*	**Retained earnings** *RMB'000*	**Total** *RMB'000*
At 1 January 2026 (audited)	**308,655**	**4,490**	**15,181**	**25,257**	**353,583**
Capital injection *(Note 22(b))*	**495,920**	**—**	**—**	**—**	**495,920**
Profit for the period	**—**	**—**	**—**	**7,650**	**7,650**
Share-based compensation expenses	**—**	**—**	**4,194**	**—**	**4,194**
At 30 June 2026 (unaudited)	**804,575**	**4,490**	**19,375**	**32,907**	**861,347**

	Share premium *RMB'000*	Statutory reserves *RMB'000*	Other reserves *RMB'000*	(Accumulated losses/) retained earnings *RMB'000*	Total *RMB'000*
At 1 January 2025 (audited)	219,113	1,664	6,716	(1,271)	226,222
Capital injection *(Note 22(a))*	39,663	—	—	—	39,663
Profit for the period	—	—	—	10,157	10,157
Share-based compensation expenses	—	—	4,231	—	4,231
At 30 June 2025 (unaudited)	258,776	1,664	10,947	8,886	280,273

24. NOTES TO CONSOLIDATED STATEMENTS OF CASH FLOWS

(a) Reconciliation of (loss)/profit before income tax to net cash used in operations:

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
(Loss)/profit before income tax for the period	**(1,174)**	12,157
Adjustments for:		
Interest income	**(321)**	(81)
Finance cost	**4,141**	2,243
Depreciation and amortisation of non-current assets	**15,298**	8,554
Net (gains)/losses on disposal of property, plant and equipment and other non-current assets	**(4)**	4,766
Net impairment losses on financial assets	**4,714**	2,159
(Reversal of)/impairment for inventories	**(566)**	2,822
Net foreign exchange differences	**736**	(24)
Share-based compensation expenses	**4,194**	4,231
Change in working capital:		
Increase in receivables	**(18,829)**	(117,523)
(Decrease)/increase in payables	**13,927**	137,699
Increase in inventories	**(28,769)**	(124,979)
Cash used in operations	**(34,507)**	(67,976)

25. CONTINGENCIES AND COMMITMENTS

25.1 Contingencies

The Group did not have any material contingent liabilities as at 30 June 2026 and 31 December 2025.

25.2 Capital Commitments

The Group did not have any capital commitments as at 30 June 2026 and 31 December 2025.

26. RELATED PARTY TRANSACTIONS

(a) Names and Relationship with Related Parties

Related parties are those parties that have the ability, directly and indirectly, to control, jointly control or exercise significant influence over the other party in making financial and operating decisions. Parties are also considered to be related because they are subject to common control and common joint control in the controlling shareholder's families. Members of key management and their close family member of the Group are also considered as related parties.

The directors of the Company are of the view that the following parties were significant related parties of the Group that had transactions or balances with the Group during the period:

Name of the related parties	**Relationship with the Group**
Mr. Zhou	Ultimate controller of the Company
Shenzhen Zhongcheng Tianying Venture Capital Fund, L.P. ("深圳市眾誠天盈創業投資合夥企業(有限合夥)") ("**Zhongcheng LP**")	A shareholder of the Company
Shenzhen Zhongzhi Tianying Venture Capital Fund, L.P. ("深圳市眾知天盈創業投資合夥企業(有限合夥)") ("**Zhongzhi LP**")	A shareholder of the Company
Shenzhen Zhongzheng Tianying Venture Capital Fund, L.P. ("深圳市眾正天盈創業投資合夥企業(有限合夥)") ("**Zhongzheng LP**")	A shareholder of the Company
Mr. Chen	A shareholder of the Company

(b) Material Transactions and Balance with Related Parties

The following transactions and balances were carried out between the Group and its related parties during the six months ended 30 June 2026 and 2025. In the opinion of the directors of the Company, the related party transactions were carried out in the normal course of business and at terms negotiated between the Group and the respective related parties.

Guarantee

	As at 30 June 2026	As at 31 December 2025
	RMB'000	*RMB'000*
	(Unaudited)	(Audited)
Guarantor		
Mr. Zhou	**—**	113,990

The aforesaid guarantee was released upon listing of the H Shares on the Stock Exchange.

(c) Key Management Personnel Compensation

The remuneration of key management personnel of the Group during the reporting period was as follow:

	Six months ended 30 June	
	2026	2025
	RMB'000	*RMB'000*
	(Unaudited)	(Unaudited)
Salaries and allowance	**3,599**	3,734
Retirement benefits	**44**	35
	3,643	3,769

27. EVENTS AFTER THE REPORTING PERIOD

There was no event causing significant impact on the Group since 30 June 2026.

MANAGEMENT DISCUSSION AND ANALYSIS

I. INDUSTRY OVERVIEW

Industry Development Status and Trends

In the first half of 2026, driven by the dual engines of technological iteration and policy support, the global artificial intelligence market continued to expand, progressively reshaping the core competitiveness of various industries and becoming the key engine driving global growth. Among these, perceptual intelligence, as an important means by which AI understands the physical world, achieves the simulation of human perceptual capabilities through artificial intelligence technology, enabling machines to perceive, understand, and respond to the external physical world through sensors and other devices.

At the current stage, the core downstream application areas of perceptual intelligence include physical space security and embodied intelligent agent applications, which integrate advanced perception, intelligent decision-making, and cost-effective deployment, aiming to achieve highly reliable real-time risk detection and rapid response in complex environments. Taking visual perception as an example, multispectral imaging technology breaks through the limitations of human visible light perception, incorporating invisible spectra such as ultraviolet, infrared, and terahertz into its collection scope, and combining AI algorithms to achieve the perception and analysis of sensory data beyond human capabilities.

According to Frost & Sullivan, the market size of China's perceptual intelligence industry has increased from RMB200.1 billion in 2020 to RMB337.0 billion in 2025. In the future, driven by technological advancement and deepening commercialization, the overall market size is expected to surge to RMB695.2 billion by 2030, with a CAGR of 15.6%.

The industry in which the Company operates is the multispectral AI industry, an important branch of the perceptual intelligence market. Multispectral AI provides the information foundation for equipment status identification and early risk judgement in high-value scenarios by collecting, processing, and analyzing optical information across multiple bands including infrared, ultraviolet, and visible light, enabling artificial intelligence to obtain environmental status information that is difficult for the human eye and single visible light imaging to capture. It realizes on-device closed-loop processing from data capture to preliminary inference, providing ultra-wide spectral band perception and high sensitivity, while also supporting cloud services for centralized model training, data aggregation, and remote optimization.

Multispectral AI Industry Chain Structure and Market Size

The multispectral AI industry chain is composed of upstream perception devices and computing hardware, midstream system integration and intelligent algorithms, and downstream application scenarios. The Company is positioned in the midstream of the industry chain, leveraging its multispectral perception, on-device AI computing, and industry model capabilities to provide system integrators, equipment manufacturers, and enterprise-level users with scenario-based solutions including multispectral AI modules, perception terminals, and large model services.

According to Frost & Sullivan, driven by the demand for enhanced perception capabilities in physical space security application scenarios, the global multispectral AI market has experienced rapid growth in recent years. The global multispectral AI market increased from RMB34.8 billion in 2020 to RMB85.0 billion in 2025, and is expected to reach RMB305.4 billion by 2030, with a CAGR of 29.1%.

As one of the key application markets for multispectral AI, China's market size increased from RMB6.3 billion in 2020 to RMB20.0 billion in 2025, and is expected to reach RMB79.4 billion by 2030, with a projected CAGR of 31.8% from 2025 to 2030. The industry is gradually transitioning from the commercialization validation stage to the multi-scenario, large-scale application stage.

II. COMPANY OVERVIEW

We are a Chinese multispectral AI technology enterprise specializing in the acquisition, processing, and analysis of optical information across multiple specific spectral bands in physical space, so as to provide more detailed information than visible light imaging. Leveraging our self-developed technologies in multispectral perception and AI algorithms, we provide products and services capable of detecting spectral information visible and invisible to the human eye. Such products and services include (i) Multispectral AI Modules, which are embedded hardware components that collect and process multispectral data (including visible light, infrared, and ultraviolet) through AI algorithms for integration into third-party products; (ii) Multispectral AI Perception Terminals, which are products integrating multispectral sensors, enhanced multispectral AI algorithms, and standard hardware components, designed to provide real-time perception insights; and (iii) Multispectral AI Large Model Services, which are large model solutions powered by our self-developed Zhiyuan Origin Large Model (智元起源大模型).

Through higher-dimensional perception and analysis capabilities, the Company's series of multispectral AI products and services primarily provide decision-making support for physical space security and intelligent perception across industries such as Internet Data Centers (IDC), electric power and energy, embodied intelligence, and smart cities.

According to Frost & Sullivan, as measured by revenue in 2025, the Company ranked first among multispectral AI companies in China, with a market share of 3.3%; the Company ranked first in the multispectral AI large model service market in China, with a market share of 23%.

III. REVIEW OF PRINCIPAL BUSINESS

In the first half of 2026, the Company achieved operating revenue of RMB410.5 million, representing a year-on-year increase of 84.5%, driven by continuous technological innovation, high-quality products, and reliable service capabilities. The core driver of this significant revenue growth was the steady expansion of the large model service business. During the reporting period, the Company's net profit attributable to the owners of the Company was RMB7.7 million, representing a year-on-year decrease of 24.7%, which was primarily attributable to: (i) substantial investment in technology R&D to maintain technological leadership, with R&D expenses increasing by RMB19.5 million year-on-year, representing a growth of 125.3%; and (ii) an increase in listing expenses of RMB7.5 million year-on-year, representing a growth of 91.2%. In the current period, the Company's comprehensive gross profit margin was 20.3%, representing a year-on-year decrease of 7.2 percentage points, mainly due to factors such as the Company's dynamic adjustment of product structure to meet the demands of key markets and customers.

Excluding the impact of one-time expenses such as listing expenses and share-based payment expenses, the Company's adjusted net profit for the six months ended 30 June 2026 was RMB27.6 million, achieving a positive year-on-year growth of 21.9%, with the core business maintaining a sound growth trend in profitability.

Multispectral AI Modules

The Company's Multispectral AI Modules focus on collecting information across multispectral bands including infrared, ultraviolet, and visible light. Mounted on downstream applications and integrated with AI algorithms, they achieve high-dimensional perception and on-device decision-making in complex environments. Sales revenue from the Company's multispectral AI modules decreased by 33.9% from RMB104.5 million for the six months ended 30 June 2025 to RMB69.1 million for the six months ended 30 June 2026, due to the progress of cooperation with certain customers proceeding later than expected, which resulted in delays in the delivery of module products. As the commercial maturity of the Company's downstream high-value application scenarios improves, the shipment volume and gross profit margin of the Company's multispectral AI module products are expected to be optimized accordingly.

Leveraging embodied intelligence, the Company's multispectral AI modules have achieved significant application advantages in the field of electric power inspection. Serving as the "super eyes" of robot dogs, they enable robot dogs to accurately capture deep physical information such as short circuits, discharges, and abnormal temperature rises, achieving high-dimensional perception under all-weather and complex conditions. This not only substantially improves inspection efficiency and accuracy, but also effectively reduces the safety risks of manual inspection, realizing intelligent and unmanned inspection of electric power facilities.

In June 2026, the Company entered into a cooperation agreement with Hangzhou Yunshenchu Technology Co., Ltd (杭州雲深處科技股份有限公司). Based on the complementary advantages of both parties in "hardware carriers" and "multispectral AI perception", the multispectral AI modules are deeply integrated with embodied intelligent agents to jointly carry out cooperation in the field of electric power inspection.

Multispectral AI Perception Terminals

The Company's Multispectral AI Perception Terminals are intelligent terminal products integrating spectral imaging and AI algorithms. They combine optical components, sensors, local storage, and AI processing capabilities to achieve on-device imaging, analysis, recognition, and reasoning. Sales revenue from multispectral AI perception terminals decreased by 63.8% from RMB46.7 million for the six months ended 30 June 2025 to RMB16.9 million for the six months ended 30 June 2026, due to changes in demand from certain major customers and the Company's strategic optimization of its customer structure.

The Company's Multispectral AI Perception Terminals possess the capability to achieve a complete closed loop of on-device perception and AI computing, and offer significant application advantages in high-value industries such as industrial manufacturing and electric power and energy. The Company has entered into a strategic cooperation with Singapore-based Linkwise Technology Pte. Ltd., focusing on physical space security in areas such as IDC, industrial manufacturing, and new energy, while leveraging Singapore to radiate into surrounding markets and accelerate the Company's internationalization process.

Multispectral AI Large Model Services

The Company's Multispectral AI Large Model Services are built on a unified architecture, integrating multispectral data with scenario-specific AI inference to achieve efficient application across multiple scenarios. They support analysis, training, compression, and on-device deployment, adapting to the complex demands of relevant physical space security scenarios. Sales revenue from Multispectral AI Large Model Services increased by 382.5% from RMB66.3 million for the six months ended 30 June 2025 to RMB320.0 million for the six months ended 30 June 2026, driven by the continuous iteration of the Company's AI large model technology and its growing industry influence.

The Company's Multispectral AI Large Model Services can be deployed based on the diverse physical space security needs of specific customers, delivering targeted solutions to complex security issues within their scenarios. In the first half of 2026, the Company successfully secured large-scale large model service deployment orders from a Shanghai state-owned enterprise customer and a Shenzhen listed company customer, resolving their challenges in early safety risk prediction for IDC. The implementation of these projects is expected to help the Company establish regional industry benchmarks, further strengthening its large-scale deployment capabilities and business depth in the IDC field.

IV. TECHNOLOGY AND R&D

In the first half of 2026, with the "optics-sensor-imaging-computing" technology architecture at its core, the Company expanded its R&D depth in four directions: deepening the integration of sensing and computing, cloud-edge collaboration, multimodal large model integration, and scenario generalization. The primary areas of investment were the upgrade and iteration of multispectral AI large models, the enhancement of on-device AI performance, and the tuning of algorithms for industry-specific scenarios.

Upgrade and Iteration of Large Models

The Company optimized its multispectral AI base models through knowledge distillation and model pruning, significantly improving inference speed while compressing model size, thereby further optimizing deployment efficiency. In the first half of the year, the Company substantially expanded the scale of data point for multispectral perception training, focusing primarily on safety in high-value industries such as data centers, electric power and energy, and embodied intelligence, which significantly strengthened the model's cross-scenario generalization capabilities. Leveraging efficient parameter fine-tuning techniques, the Company implemented layered iterative training and completed specialized inference adaptation optimization for modules including generation strategies, quantization compression, and inference scheduling. Meanwhile, the Company carried out targeted tuning of cross-modal feature fusion parameters for business scenarios, continuously refining the comprehensive performance of vertical-domain large models, achieving improved recognition accuracy and reduced false alarm rates. By enhancing the model's self-learning capabilities, the Company continuously strengthened the model's "perception-cognition" capabilities in response to risk evolution, providing deep environmental understanding and adaptive learning capabilities for complex application scenarios.

On-device Performance Optimization

Through sensor chip optimization and on-device computing power enhancement, the Company has achieved deep integration of on-device multispectral perception and intelligent processing. At the perception level, the Company has prioritized optical sensitivity optimization for infrared and ultraviolet sensor chips to improve the acquisition sensitivity of band signals, reduce environmental noise interference, thereby ensuring stable and reliable detection accuracy under complex lighting conditions such as backlighting and low illumination. At the computing power level, the Company has completed full-chain optimization across five dimensions: spectral pre-processing for noise reduction, multi-branch feature fusion network reconfiguration, differentiated hybrid quantization compression, heterogeneous computing power pipeline scheduling, and time-series spectral post-calibration. This reduces the false alarm rate caused by spectral distortion under embedded device constraints, improves target recognition accuracy, and controls inference latency, effectively alleviating the burden on cloud-side computing power and data transmission. Furthermore, through an on-device and cloud collaboration mechanism, the Company enables broader coverage of application scenarios. In addition, by optimizing the underlying architecture of its proprietary on-device operating system (HtOS), the Company continues to enhance computing power conversion efficiency, reduce memory footprint, and alleviate, to a certain extent, the industry challenges of insufficient on-device computing power and reliance on the cloud.

V. FUTURE OUTLOOK

R&D Technology Development

The Company is driving a leap in the capabilities of its R&D technology system and deepening the system integration capabilities of on-device and cloud collaboration. Leveraging the new paradigm of its R&D system, the Company's technological upgrade roadmap focuses on three core evolutionary dimensions:

Accelerated on-device and cloud collaboration: We strengthen the closed-loop technical architecture of "real-time processing at the on-device and iterative updates in the cloud". The on-device handles low-latency business capabilities such as high-frequency data acquisition, lightweight model inference, real-time assessment, and front-end risk early warning, while the cloud focuses on large-scale sample data governance, deep model iterative training, root cause tracing of failures, accumulation of industry knowledge graphs, and long-term situation projection, thereby reinforcing a sustainable and evolving intelligent technology foundation.

Terminal hardware optimization: Relying on the iteration of on-device AI computing chips, multi-sensor fusion, model lightweighting, and the compactness of edge computing, the Company continuously promotes the engineering cost reduction and miniaturization for seamless integration of its multi-spectral AI components. This lowers the deployment threshold and terminal computing power requirements, embeds multi-spectral AI perception capabilities into a broader range of intelligent carriers, and builds a foundation for the generalization of on-device AI scenarios.

Technology middle platform iteration: We believe that technological competitiveness lies in the systematic capabilities of deep scenario understanding, data accumulation, continuous model iteration, and full-lifecycle value services. Leveraging our technology platform, the Company builds industry-specific models and scenario-based solution systems. Through ongoing data accumulation, algorithm optimization, and scenario adaptation, we develop an iterative, reusable, and scalable platform-based technology service capability, establishing core competitive advantages with long-term growth potential and high barriers to entry.

Business Development

The Company will continue to deeply cultivate high-value scenarios and consolidate its competitive advantages in the multispectral AI market. Leveraging its inherent industry advantages in multispectral AI, the Company has established a competitive strength in physical space safety and perception tracks, including, power and energy, embodied intelligence, and smart cities. In the short to medium term, these related industries will remain the core engines driving the Company's growth. In the long term, emerging high-value sectors such as smart home appliances and consumer electronics will continue to broaden the industry's market boundaries. The Company will leverage its application capabilities in high-value scenarios to continuously deepen its business layout, while strengthening brand and market development to consolidate its leading industry market share.

The Company will continue to solidify its full-stack delivery engineering capabilities for "turnkey" solutions. The multispectral AI industry is gradually upgrading from traditional hardware deployment and customized project delivery to a model of "standardized hardware + proprietary models + full-lifecycle comprehensive services". This transition is primarily reflected in downstream customers' heightened focus on system accuracy, stability, response efficiency, cross-platform compatibility, and full-lifecycle service support. The Company will continuously reinforce its "turnkey" full-stack delivery capabilities for multispectral AI, building a comprehensive full-chain solution advantage that integrates a closed loop of terminals, algorithms, models, and data, thereby establishing sustainable competitive barriers during the industry's stage of large-scale expansion.

The Company will continue to advance its global layout to unleash its overseas growth momentum. Building on its existing overseas partnerships, the Company will accumulate experience in cross-border project implementation and create regional benchmark cases. It will promote the establishment of regional marketing networks and localized service systems to build brand influence in relevant high-value markets. Meanwhile, the Company will progressively establish a global sales channel network and systematically deploy its presence in key overseas markets such as Southeast Asia, the Middle East, Europe, and North America, thereby continuously enhancing its overseas market coverage.

In July 2026, the Company entered into a strategic cooperation agreement with Linkwise Technology Pte. Ltd. in Singapore, pursuant to which both parties will leverage the Company's leading technology and commercialisation capabilities in the multispectral AI field to jointly create benchmark cases for high-value scenario applications and jointly explore business opportunities in the Southeast Asian market.

Talent Development

The essence of market competition is talent competition. As one of the industries with the highest talent density, the artificial intelligence sector's acquisition of talent determines the Company's moat in technological innovation and commercial realization. Multispectral AI technology involves more than ten interdisciplinary fields, including optoelectronics, AI algorithms, integrated circuits, cloud computing, image processing, and safety engineering. It requires the continuous introduction and cultivation of top-tier R&D talents with complex interdisciplinary backgrounds to support full-stack in-house R&D and cutting-edge technological breakthroughs. Going forward, the Company will continue to implement a talent strategy that places equal emphasis on "external introduction and internal cultivation", establish deep cooperation with universities and research institutes, and jointly build industry-academia-research collaborative innovation platforms. By constructing a deeply integrated collaborative ecosystem of "industry, academia, research, and application", we aim to build a composite multispectral AI talent team that possesses both a deep understanding of underlying technologies and industry application expertise, providing core support for the Company's technological breakthroughs.

FINANCIAL REVIEW

Revenue from Principal Businesses

The Company's revenue increased by 84.5% from RMB222.5 million for the six months ended 30 June 2025 to RMB410.5 million for the six months ended 30 June 2026. The revenue was primarily derived from the sales of Multispectral AI Modules, Multispectral AI Perception Terminals, Multispectral AI Large Model Services and Other AI Vision Modules. The following table sets forth a breakdown of our revenue by products and services for the periods indicated:

	For the six months ended 30 June			
	2026		2025	
	RMB'000	***%***	*RMB'000*	*%*
Multispectral AI				
Multispectral AI Modules	**69,096**	**16.8**	104,504	47.0
Multispectral AI Perception Terminals	**16,868**	**4.1**	46,654	21.0
Multispectral AI Large Model Services	**319,976**	**78.0**	66,318	29.8
	405,940	**98.9**	217,476	97.7

	For the six months ended 30 June			
	2026		2025	
	RMB'000	***%***	*RMB'000*	*%*
Others				
Other AI Vision Modules	**4,328**	**1.0**	4,123	1.9
Others	**187**	**0.1**	929	0.4
	4,515	**1.1**	5,052	2.3
Total	**410,455**	**100.0**	222,528	100.0

Cost of Sales

For the six months ended 30 June 2026, the cost of sales amounted to RMB327.2 million, compared with RMB161.4 million for the same period in 2025. The year-on-year increase in costs was primarily attributable to (i) a 109.9% increase in raw materials and consumables, in line with the rapid growth in the Company's revenue; and (ii) a 33.2% increase in staff costs.

Gross Profit and Gross Profit Margin

For the six months ended 30 June 2026, the Group's gross profit amounted to RMB83.3 million, with a gross profit margin of 20.3%, compared with a gross profit of RMB61.1 million and a gross profit margin of 27.5% for the same period in 2025. The gross profit margin decreased by 7.2 percentage points year-on-year, which was primarily due to a higher proportion of hardware components in certain large-value orders for the Company's Multispectral AI Large Model Services compared with the same period last year, which consequently lowered the overall gross profit margin.

Other Income

For the six months ended 30 June 2026, other income amounted to RMB3.7 million (for the six months ended 30 June 2025: RMB3.5 million), primarily consisted of (i) government grants; (ii) VAT additional deductions; and (iii) interest income on our term deposits.

Other (Losses)/Gains, Net

For the six months ended 30 June 2026, net other losses amounted to RMB0.7 million (for the six months ended 30 June 2025: RMB4.3 million), representing a year-on-year decrease of approximately 83.8%. The primary components were as follows: (i) net foreign exchange differences; (ii) gains/(losses) on disposal and scrapping of fixed assets, equipment and other assets; and (iii) net gains/(losses) on termination of right-of-use assets. The significant decrease in net other losses for the current period compared with the same period last year was mainly attributable to a one-off loss on asset disposal of RMB5.6 million recorded in the same period last year arising from early termination of a lease on part of a factory premises and the disposal of the corresponding long-term deferred expenses, while no comparable large-scale asset disposal transactions occurred in the current period.

General and Administrative Expenses

For the six months ended 30 June 2026, general and administrative expenses amounted to RMB34.5 million (for the six months ended 30 June 2025: RMB19.8 million), representing 8.4% of the Group's revenue (for the six months ended 30 June 2025: 8.9%). This represented an increase of 74.1% over the prior period, which was primarily attributable to an increase of 91.2% in professional service fees related to the Global Offering.

Selling and Marketing Expenses

For the six months ended 30 June 2026, selling and marketing expenses amounted to RMB9.4 million (for the six months ended 30 June 2025: RMB8.4 million), representing 2.3% of the Group's revenue (for the six months ended 30 June 2025: 3.8%). This represented an increase of 11.4% over the prior period, which was primarily attributable to the Company's intensified market promotion and marketing efforts.

Research and Development Expenses

For the six months ended 30 June 2026, research and development expenses amounted to RMB35.1 million (for the six months ended 30 June 2025: RMB15.6 million), representing 8.6% of the Group's revenue (for the six months ended 30 June 2025: 7.0%). This represented an increase of 125.3% over the prior period, which was primarily attributable to the Company's increased R&D investment and a growing number of R&D projects.

Net Impairment Losses on Financial Assets

Net impairment losses on financial assets primarily represent provision of trade and notes receivable and other receivables. For the six months ended 30 June 2026, the Group recorded net impairment losses on financial assets of RMB4.7 million (for the six months ended 30 June 2025: RMB2.2 million). The year-on-year increase in impairment losses for the current period was primarily due to the rise in the scale of receivables driven by business expansion, resulting in a corresponding year-on-year increase in impairment provisions.

Finance Income

Our finance income comprised interest income from financial assets held for cash management purposes. For the six months ended 30 June 2026, the Group recorded finance income of RMB0.3 million (for the six months ended 30 June 2025: RMB0.1 million).

Finance Costs

Our finance costs mainly consisted of interest expenses on lease liabilities and on borrowings. For the six months ended 30 June 2026, the Group recorded finance costs of RMB4.1 million (for the six months ended 30 June 2025: RMB2.2 million), primarily attributable to the Group's increased borrowing scale to support business expansion, leading to a corresponding increase in interest expenses on borrowings.

Income Tax Credit

For the six months ended 30 June 2026, the Group recorded an income tax credit of RMB8.8 million (for the six months ended 30 June 2025: income tax expense of RMB2.0 million), primarily due to a year-on-year decrease in profit before tax, which reduced the current income tax expense. Meanwhile, with a 125.3% year-on-year increase in R&D expenses, the Group was eligible for a greater amount of additional deductions for R&D expenses.

Profit for the Period

As a result of the above factors, the Group recorded a profit for the period of RMB7.7 million, representing a decrease of RMB2.5 million as compared with RMB10.2 million for the same period last year.

Adjusted Net Profit (Non-IFRS Measure)

To supplement our consolidated financial statements presented in accordance with IFRS, we also use adjusted net profit (non-IFRS measure) as an additional financial measure, which is not required or presented under IFRS. We define adjusted net profit (non-IFRS measure) as net profit for the year adjusted by adding back share-based payment expenses (which are non-cash items) and listing expenses. We believe that the presentation of the non-IFRS measure facilitates the comparison of operating performance across different periods by eliminating the potential impact of non-recurring or non-operating items. We consider that the measure provides useful information to investors, enabling them to understand and evaluate the Group's consolidated operating results in the same manner as our management does. However, the non-IFRS measure has limitations as an analytical tool and should not be viewed in isolation from, or as a substitute for, our operating results or financial condition as reported under IFRS. In addition, the non-IFRS financial measure may be defined differently from similar terms used by other companies.

The following table sets forth the adjusted net profit (non-IFRS measure) for the periods indicated, which is derived from IFRS-based net profit:

	For the six months ended 30 June 2026	
	2026	2025
	RMB'000	*RMB'000*
Profit for the period	**7,650**	10,157
Add:		
Listing expenses	**15,732**	8,227
Share-based payment expenses	**4,194**	4,231
Adjusted net profit (non-IFRS measure)	**27,576**	22,615

The Company's adjusted net profit for the six months ended 30 June 2026 was RMB27.6 million, compared with RMB22.6 million for the six months ended 30 June 2025, representing a positive year-on-year growth of 21.9%, indicating that the profitability of the core business maintained a sound growth trajectory.

Liquidity and Capital Resources

The Group monitors and maintains a sufficient level of cash and cash equivalents to fund its operations and mitigate the impact of fluctuations in cash flows.

As at 30 June 2026, the Group's cash and cash equivalents amounted to RMB595.6 million. During the reporting period, the Group relied on equity and debt financing, as well as routine operating activities, as its primary sources of liquidity.

As at 30 June 2026, the Group had RMB314.0 million (as at 31 December 2025: RMB213.7 million) in indebtedness, which comprised borrowings and lease liabilities, with interest rates ranging from 1.7% to 3.5% per annum. Of which, current liabilities due within one year amounted to RMB218.6 million, and non-current liabilities amounted to RMB95.4 million. As at 30 June 2026, the unused banking facilities amounted to RMB285.0 million.

The Group adopts a prudent approach towards funding and treasury policies. To manage liquidity risk, the Group closely monitors its liquidity ratio to ensure that the liquidity structure of assets and liabilities can meet the Company's need.

Pledge of Assets

As at 30 June 2026, the Group's borrowings were mainly secured by pledging of our trade receivables, term deposits and guarantees provided by its subsidiary Shenzhen Haiqing Digital Technology Co., Ltd.* (深圳市海清數字技術有限公司), with guaranteed loans totaling approximately RMB180.6 million. Among which, the pledged assets include bank deposits of RMB10.1 million and trade receivables of RMB9.0 million.

As at 30 June 2026, the Group's gearing ratio was 36.0%, calculated as total borrowings and lease liabilities of the Group divided by total equity.

Foreign Exchange Risk

The Group primarily operates in China, where the majority of its transactions are settled in RMB, which is the functional currency. As at 30 June 2026, the Group's cash and cash equivalents were mainly denominated in Hong Kong dollars, while its indebtedness was mainly denominated in RMB. Specifically, the Group's procurement, sales, and operating expenses in its daily operations are mainly settled in RMB, and there is no significant foreign currency exposure in operating cash flows. The cash and cash equivalents held in Hong Kong dollars mainly consist of proceeds from the Global Offering. Fluctuations in the exchange rate of Hong Kong dollars against RMB may expose the Group to foreign currency exchange risks.

We manage our foreign exchange risk by regularly assessing our net foreign exchange exposure.

Contingent Liabilities

As at 30 June 2026, the Group did not have significant contingent liabilities or guarantees.

Material Acquisition and/or Disposal of Subsidiaries, Associated Companies and Joint Ventures

For the six months ended 30 June 2026, there was no material acquisition or disposal of subsidiaries, associated companies and joint ventures by the Group.

Future Plans for Significant Investments and Capital Expenditure

Save as disclosed in the section headed "Future Plans and Use of Proceeds" in the Prospectus, the Group did not have any other plans for significant investments and capital expenditure for the six months ended 30 June 2026.

Employee Policy

As at 30 June 2026, the Group had 362 employees, all of them are based in the PRC. For the six months ended 30 June 2026, the total staff costs of the Group amounted to RMB39.5 million, comprising basic salaries, discretionary bonuses and other staff benefits. The Group also participates in social insurance schemes and provides housing provident funds for our employees in accordance with applicable regulations. The Group places great emphasis on the recruitment and training of employees, and provides internal and external training to employees in the course of their work to enhance their skills and knowledge.

Events after the Reporting Period

There was no event causing significant impact on the Group since 30 June 2026.

COMPLIANCE WITH THE CORPORATE GOVERNANCE CODE

The Directors recognise the importance of incorporating elements of good corporate governance in the management structures and internal control procedures of the Group so as to achieve effective accountability. The Company has adopted the code provisions stated in the Corporate Governance Code.

Except for the deviation from paragraph C.2.1 of Part 2 of the Corporate Governance Code, the Company's corporate governance practices have complied with the Corporate Governance Code during the period from the Listing Date and up to 30 June 2026.

Paragraph C.2.1 of Part 2 of the Corporate Governance Code stipulates that the roles of chairman of the board and chief executive should be separate and should not be performed by the same individual. The Company does not have a separate chairman and general manager (i.e. chief executive) and Mr. Zhou currently performs these two roles. In view that Mr. Zhou has been assuming day-to-day responsibilities in operating and managing the Group since its incorporation and the steady development of the Group, the Board believes that with the support of Mr. Zhou's extensive experience and knowledge in the business of the Group, vesting the roles of both chairman and chief executive of the Company in Mr. Zhou strengthens the consistent and solid leadership of the Group, and thereby allows for efficient business planning and decision which is in the best interest of the Group as a whole. The Board will continue to review and consider splitting the roles of chairman of the Board and chief executive of the Company at a time when it is appropriate by taking into account the circumstances of the Group as a whole.

The Directors consider that the deviation from paragraph C.2.1 of Part 2 of the Corporate Governance Code is appropriate in such circumstances. Notwithstanding the above, the Board is also of the view that the current management structure is effective for the Group's operations, and sufficient checks and balances are in place. The Board will continue to review the effectiveness of the corporate governance structure of the Company in order to assess whether separation of the roles of chairman of the Board and chief executive is necessary.

COMPLIANCE WITH THE MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS

The Company has adopted a code of conduct regarding Directors' securities transactions as required under the Model Code. The Company has made specific enquiries to all the Directors and each of them has confirmed that he/she has complied with the Model Code during the period from the Listing Date and up to 30 June 2026.

PURCHASE, SALE OR REDEMPTION OF THE COMPANY'S LISTED SECURITIES

During the period from the Listing Date and up to 30 June 2026, neither the Company nor any of its subsidiaries purchased, sold or redeemed any of the Company's listed securities (including sale of treasury Shares (as defined under the Listing Rules)). As at 30 June 2026, the Company did not hold any treasury Shares (as defined under the Listing Rules).

REVIEW OF INTERIM RESULTS

The Audit Committee consists of two independent non-executive Directors, namely, Mr. Chen Haiping *(Chairperson)* and Ms. Ho Ka Cin Verona, and a non-executive Director, namely Mr. Yu Lijie. 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 Company for the six months ended 30 June 2026.

USE OF PROCEEDS FROM GLOBAL OFFERING

The H Shares of the Company were listed on the Stock Exchange on 22 June 2026. The net proceeds raised from the Global Offering were approximately HK$536.8 million (after deduction of underwriting commissions and related costs and expenses).

As at 30 June 2026, the total net proceeds of approximately HK$536.8 million from the Global Offering remained unutilised. The Group has placed the unutilized proceeds in financial institutions in the PRC and Hong Kong and will utilize the net proceeds from the Global Offering in accordance with the intended purposes as set out in the Prospectus.

DIVIDENDS

The Board did not recommend the distribution of an interim dividend for the six months ended 30 June 2026.

DISCLOSURE OF INFORMATION ON WEBSITES

This results announcement is available for viewing on the website of the Stock Exchange at www.hkexnews.hk under “Listed Company Information” and the Company’s website at www.hqvt.com. The 2026 interim report of the Company containing financial statements and notes to the financial statements will be published on the above websites in due course.

DEFINITIONS

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

"Audit Committee"	the audit committee of the Board
"Board"	The board of Directors
"China" or "PRC"	The People's Republic of China and, except where the context otherwise requires and only for the purpose of this announcement, and for geographical reference only, references in this announcement to China or the PRC exclude Hong Kong, the Macao Special Administrative Region of the PRC and Taiwan region
"Company"	Shenzhen HQVT Technology Co., Ltd. (深圳海清智元科技股份有限公司), a joint stock company with limited liability incorporated in the PRC, the H Shares of which are listed on the main board of the Stock Exchange
"Corporate Governance Code"	the Corporate Governance Code as set out in Appendix C1 to the Listing Rules
"Director(s)"	director(s) of the Company
"Domestic Share(s)"	unlisted ordinary share(s) in the share capital of the Company with a nominal value RMB0.0125 each which is/are not listed or traded on any stock exchange
"Global Offering"	an aggregate of 85,162,500 H Shares offered for subscription under the Hong Kong Public Offering (as defined in the Prospectus) and the International Placing (as defined in the Prospectus)
"Group"	the Company and its subsidiaries
"H Share(s)"	overseas listed ordinary share(s) in the share capital of the Company with a nominal value of RMB0.0125 each which was/were subscribed for and traded in Hong Kong dollars and is/are listed on the Stock Exchange

"Hong Kong"	the Hong Kong Special Administrative Region of the PRC
"IFRS Accounting Standards"	International Financial Reporting Standards, which include standards, amendments and interpretations promulgated by the International Accounting Standards Board and the International Accounting Standards and interpretation issued by the International Accounting Standards Board
"Listing Date"	22 June 2026, the date on which dealings in the H Shares first commenced on the Stock Exchange
"Listing Rules"	the Rules Governing the Listing of Securities on the Main Board of the Stock Exchange, as amended, modified and supplemented from time to time
"Model Code"	the Model Code for Securities Transactions by Directors of Listed Issuers as set out in Appendix C3 to the Listing Rules
"Mr. Zhou"	Mr. Zhou Bo, executive Director and general manager of the Group and chairman of the Board
"multispectral (多光譜)"	Relating to the acquisition, processing, and analysis of optical information captured from multiple specific spectral bands to provide more detailed information than standard RGB (visible lights) imaging
"Multispectral AI Large Model Services (多光譜AI大模型服務)"	model services that integrate multispectral data with domain-specific AI to support training, compression, and secure on-device deployment. Built on a unified architecture, it enables cross-band imaging, analysis, and efficient local inference adapted to the complex needs of the multi-scenario safety sector. It delivers robust algorithmic performance, supporting real-time, secure, and scalable inference across diverse application environments
"Multispectral AI Modules (多光譜AI模組)"	embedded AI vision modules designed to capture information across multiple spectral bands, including infrared, ultraviolet, and visible light, enabling simultaneous multispectral data acquisition and overcoming the perceptual limits of traditional visible-light imaging

"Multispectral AI Perception Terminals (多光譜AI感知終端)"	an intelligent terminal device integrating spectral imaging and AI algorithms, capable of capturing data across multiple spectral bands including near-infrared, short-wave infrared and visible for enhanced perception and understanding of object characteristics. It combines optical components, sensors, local storage, and AI processing to enable on-device imaging, analysis, recognition, and inference, overcoming traditional vision system limitations in complex, high-precision scenarios
"multispectral AI technology (多光譜AI技術)"	the integration of multispectral signal acquisition including ultraviolet, infrared, and visible light with perception, spectral modelling, and intelligent computing into a unified system. It enables on-device closed-loop processing from data capture to preliminary inference, offering ultra-wide spectral sensing and high sensitivity, while also supporting cloud-based services for centralised model training, data aggregation, and remote optimisation
"Prospectus"	the prospectus of the Company dated 11 June 2026 relating to the Global Offering
"Share(s)"	Domestic Share(s) and/or H Share(s)
"Shareholder(s)"	holder(s) of the Share(s)
"Stock Exchange"	The Stock Exchange of Hong Kong Limited

By order of the Board
Shenzhen HQVT Technology Co., Ltd.
Mr. Zhou Bo
Chairman and General Manager

Hong Kong, 28 August 2026

As of the date of this announcement, the Board comprises: (i) Mr. Zhou Bo, Mr. Miao Rui, Dr. Chai Jian, Mr. Zou Xiaogang and Mr. Chen Yonggang as executive Directors; (ii) Mr. Yu Lijie as non-executive Directors; (iii) Mr. Chen Haiping, Mr. Zhong Luhuan and Ms. Ho Ka Cin Verona as independent non-executive Directors.