# CONSOLIDATED FINANCIAL STATEMENTS

With Independent Auditors' Report For the Years Ended December 31, 2024 and 2023

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The independent auditors' report and the accompanying consolidated financial statements are the English translation of the Chinese version prepared and used in the Republic of China. If there is any conflict between, or any difference in the interpretation of the English and Chinese language independent auditors' report and consolidated financial statements, the Chinese version shall prevail.

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# **Representation Letter**

The entities that are required to be included in the combined financial statements of PROLIFIC TECHNOLOGY INC. as of and for the year ended December 31, 2024 under the Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports, and Consolidated Financial Statements of Affiliated Enterprises are the same as those included in the consolidated financial statements prepared in conformity with International Financial Reporting Standards No. 10 "Consolidated Financial Statements." endorsed by the Financial Supervisory Commission of the Republic of China. In addition, the information required to be disclosed in the combined financial statements is included in the consolidated financial statements. Consequently, PROLIFIC TECHNOLOGY INC. and Subsidiaries do not prepare a separate set of combined financial statements.

Company name: PROLIFIC TECHNOLOGY INC.

Chairman: CHING TANG CHANG

Date: March 4, 2025



# 安侯建業群合會計師重務的 KPMG

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# **Independent Auditors' Report**

To the Board of Directors of Prolific Technology Inc.:

# **Opinion**

We have audited the consolidated financial statements of Prolific Technology Inc. and its subsidiaries ("the Group"), which comprise the consolidated balance sheet as of December 31, 2024 and 2023, the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of material accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of December 31, 2024 and 2023, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and with the International Financial Reporting Standards ("IFRSs"), International Accounting Standards ("IASs"), Interpretations developed by the International Financial Reporting Interpretations Committee ("IFRIC") or the former Standing Interpretations Committee ("SIC") endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

#### **Basis for Opinion**

We conducted our audits in accordance with the Regulations Governing Financial Statement Audit and Attestation Engagements of Certified Public Accountants and Standards on Auditing of the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group in accordance with The Norm of Professional Ethics for Certified Public Accountant of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis of our opinion.

#### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

#### 1. Impairment of accounts receivable

Please refer to Note 4(g) for accounting policy for the impairment of accounts receivable. For the assessment of impairment of accounts receivable, please refer to Note 6(d).



# Description of key audit matter:

The Group engages in business primarily with clients which are involved in the distribution of mold and electronic parts with credit term, which make the Group vulnerable to credit risk. The credit status of customers will affect the impairment assessment of accounts receivable and need continuous attention. Also, the accounts receivable is an important asset item in the consolidated financial report. Therefore, the assessment of impairment of accounts receivable needed to be taken into serious consideration.

How the matter was addressed in our audit:

Our principal audit procedures included: assessing whether the Group's impairment of accounts receivable has been set aside in accordance with the Group's policy, including inquiring from the management if they had identified the debtors who have financial difficulties; selecting a moderate number of samples from the account aging statements to ensure the accuracy of the statements, and understanding the reason on overdue accounts; assessing the uncollectable accounts receivable for the appropriateness of impairment assessment of accounts receivable; assessing the appropriateness and adequacy for doubtful accounts made by the management based on the subsequent collection of accounts receivable.

#### 2. Evaluation of inventory

Please refer to Note 4(h) for accounting policy for inventories. Note 5 and Note 6(e) for accounting assumptions and judgments, and major sources of estimation uncertainty of the consolidated financial statements.

## Description of key audit matter:

Evaluation of inventory is one of the key judgmental areas for our audit, the Group is primarily involved in the research, development, design and sales of integrated circuits. As different series or models of electronic products are rapidly being replaced by new ones, it may impact the inventory of the older ones to be slow-moving, or worse yet, stagnant, thus, may result the cost of inventory to be higher than the net realized value. The assessment of the net realized value of inventory requires subjective judgements of the management, which is the major source of estimation uncertainty.

How the matter was addressed in our audit:

Our principal audit procedures included: understanding the inventories valuation policies of the Group; assessing whether appropriate inventory policies are applied through comparison with accounting standards; retroactively inspecting the reasonability for allowance provided on inventory valuation in the past and compare it to the current year to ensure that the measurements and assumptions are reasonable; and inspecting the inventory sales status subsequent to the reporting date.

#### Other Matter

PROLIFIC TECHNOLOGY INC. has prepared its parent-company-only financial statements as of and for the years ended December 31, 2024 and 2023, on which we have issued an unmodified opinion.

# Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and with the IFRSs, IASs, IFRC, SIC endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.



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

Those charged with governance (including the Audit Committee), are responsible for overseeing the Group's financial reporting process.

### Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Standards on Auditing of the Republic of China will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with the Standards on Auditing of the Republic of China, we exercise professional judgment and professional skepticism throughout the audit. We also:

- 1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.



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

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

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

The engagement partners on the audit resulting in this independent auditors' report are Huang, Yung-Hua and Yu, Sheng-Ho.

#### **KPMG**

Taipei, Taiwan (Republic of China) March 4, 2025

#### **Notes to Readers**

The accompanying consolidated financial statements are intended only to present the consolidated financial position, financial performance and cash flows in accordance with the accounting principles and practices generally accepted in the Republic of China and not those of any other jurisdictions. The standards, procedures and practices to audit such consolidated financial statements are those generally accepted and applied in the Republic of China.

The independent auditors' report and the accompanying consolidated financial statements are the English translation of the Chinese version prepared and used in the Republic of China. If there is any conflict between, or any difference in the interpretation of the English and Chinese language independent auditors' report and consolidated financial statements, the Chinese version shall prevail.

# **Consolidated Balance Sheets**

# December 31, 2024 and 2023

(Expressed in thousands of New Taiwan Dollars)

	Assets Current assets:	December 31, 2 Amount	<u>%</u>	December 31, 2 Amount	<u>%</u>		Liabilities and Equity Current liabilities:	December 31, 20 Amount	024 D	December 31, 20 Amount	) <u>23</u> <u>%</u>
1100	Cash and cash equivalents (note 6(a))	\$ 471,491	34	481,057	40	2170	Accounts payable	\$ 33,441	2	24,984	2
1110	Current financial assets at fair value through profit or loss (note (b))	62,835	5	37,260	3	2219	Other payables	14,340	1	1,600	-
1170	Notes and accounts receivable, net (note 6(d))	65,154	5	43,117	4	2280	Current lease liabilities (note 6(j))	1,075	1	1,058	-
130X	Inventories (note 6(e))	75,174	6	74,406	6	2305	Other financial liabilities and current liabilities	48,072	4	41,931	4
1470	Other financial assets and current assets (notes 7 and 8)	10,526	1	10,532	_1			96,928	8	69,573	6
		685,180	_51	646,372	54		Non-current liabilities:				
	Non-current assets:					2580	Non-current lease liabilities (note 6(j))	33,800	2	34,874	3
1517	Non-current financial assets at fair value through other comprehensive	425,693	31	328,187	28	25XX	Non-current liabilities	2,882		2,882	
	income (note 6(c))		_		_			36,682		37,756	3
1600	Property, plant and equipment (note 6(f))	95,160		92,156	7		Total liabilities	133,610	10	107,329	9
1755	Right-of-use assets (note $6(g)$ )	33,338		34,608	3		Equity attributable to owners of parent (notes 6(c), (n) and (o)):				
1760	Investment property, net (note 6(h))	66,949		68,715	6	3100	Ordinary shares	802,379	59	796,099	66
1780	Intangible assets (note 6(i))	20,882	2	4,931	-	3140	Capital in advance	662		4,531	
1840	Deferred income tax assets (note 6(m))	10,182	1	13,182	1	3200	Capital surplus	132,069	10	134,857	
1990	Other non-current assets (notes 6(l) and 8)	16,631	1	10,896	1		Retained earnings:				
		668,835	49	552,675	46	3310	Legal reserve	4,370	1	4,281	_
						3350	Retained earnings	32,361	2	892	
								36,731	3	5,173	
							Other equity:				
						3421	Unrealized gain or loss on equity instruments at fair value through other comprehensive income	248,564		151,058	_13
							Total equity	1,220,405	90	1,091,718	91
	Total assets	\$ <u>1,354,015</u>	<u>100</u>	1,199,047	<u>100</u>		Total liabilities and equity	\$ <u>1,354,015</u>	<u>100</u> _	1,199,047	<u>100</u>

# **Consolidated Statements of Comprehensive Income**

# For the years ended December 31, 2024 and 2023

(Expressed in thousands of New Taiwan Dollars, except for earnings per share)

			2024		2023	
		A	Amount_	<u>%</u>	Amount	<u>%</u>
4000	Operating revenue (note 6(q))	\$	417,225	100	360,522	100
5000	Operating costs (notes 6(e) and 12)		249,507	60	222,101	62
	Gross profit from operations	_	167,718	40	138,421	38
	Operating expenses (notes 6(d), (j), (l) and 12):					
6100	Selling expenses		17,831	4	15,592	4
6200	Administrative expenses		58,514	14	57,822	16
6300	Research and development expenses		105,100	25	97,606	27
6450	Impairment loss (reversal of impairment loss) determined in accordance with IFRS 9		26		(10)	
			181,471	43	171,010	<u>47</u>
	Net operating loss	_	(13,753)	<u>(3</u> )	(32,589)	<u>(9)</u>
	Non-operating income and expenses:					
7100	Interest income		6,434	2	5,841	2
7010	Other income (notes 6(k), (s) and 7)		33,755	8	28,740	8
7020	Other gains and losses (note 6(s))		5,848	1	1,534	-
7050	Finance costs (note 6(j))		(621)		(634)	
			45,416	11	35,481	10
	Profit before income tax		31,663	8	2,892	1
7950	Less: income tax expenses (note 6(m))		3,000	1		
	Profit		28,663	7	2,892	1
8300	Other comprehensive income (loss):					
8310	Items that may not be reclassified subsequently to profit or loss:					
8311	Gains (losses) on remeasurements of defined benefit plans (note 6(l))		3,698	1	(2,000)	(1)
8316	Unrealized gains from investments in equity instruments measured at fair value		97,506	23	72,843	21
0200	through other comprehensive income (note 6(c))		101.004	2.4	<b>5</b> 0.042	•
8300	Other comprehensive income (after tax)	_	101,204	<u>24</u>	70,843	
	Comprehensive income	<b>\$</b> _	129,867	<u>31</u>	73,735	<u>21</u>
	Profit attributable to:					
	Owners of parent	<b>\$</b> _	28,663	<u>7</u>	<u>2,892</u>	<u>1</u>
	Comprehensive income attributable to:					
	Owners of parent	<b>\$</b>	129,867	<u>31</u>	73,735	<u>21</u>
	Basic earnings per share (NT dollars) (note 6(p))	<b>\$</b>		0.36		0.04
	Diluted earnings per share (NT dollars) (note 6(p))	<u>\$</u>		0.36		0.04

Consolidated Statements of Changes in Equity For the years ended December 31, 2024 and 2023

(Expressed in thousands of New Taiwan Dollars)

			E	Equity attributable	to owners of parent			
		Share capital		ital		arnings	Other equity Unrealized gain or loss on financial assets measured at fair value	
		Ordinary shares	Capital in advance	Capital surplus	Legal reserve	Retained earnings	through other comprehensive income	Total equity
Balance on January 1, 2023	\$	796,099		129,081		42,805	78,215	1,046,200
Profit for the year ended December 31, 2023		-	-	-	-	2,892	-	2,892
Other comprehensive income for the year ended December 31, 2023		<u>-</u> .	-	<u> </u>		(2,000)	72,843	70,843
Comprehensive income (loss) for the year ended December 31, 2023			-	<u> </u>		892	72,843	73,735
Appropriation and distribution of retained earnings:								
Legal reserve appropriated		-	-	-	4,281	(4,281)	-	-
Cash dividends of ordinary share		-	-	-	-	(38,524)	-	(38,524)
Issuance of shares exercised as employee stock options		-	4,531	-	-	-	-	4,531
Employee stock option remuneration costs				5,776				5,776
Balance on December 31, 2023		796,099	4,531	134,857	4,281	892	151,058	1,091,718
Profit for the year ended December 31, 2024		-	-	-	-	28,663	-	28,663
Other comprehensive income for the year ended December 31, 2024			-	<u> </u>		3,698	97,506	101,204
Comprehensive income for the year ended December 31, 2024			-	<u> </u>		32,361	97,506	129,867
Legal reserve appropriated		-	-	-	89	(89)	-	-
Cash dividends on ordinary share		-	-	(15,974)	-	(803)	-	(16,777)
Issuance of shares exercised as employee stock options		6,280	(3,869)	) 11,173	-	-	-	13,584
Employee stock option remuneration costs			-	2,013		_		2,013
Balance on December 31, 2024	<b>\$</b>	802,379	662	132,069	4,370	32,361	248,564	1,220,405

# **Consolidated Statements of Cash Flows**

# For the years ended December 31, 2024 and 2023

(Expressed in thousands of New Taiwan Dollars)

	2024	2023
Cash flows from (used in) operating activities:	 	
Profit before tax	\$ 31,663	2,892
Adjustments:		
Adjustments to reconcile profit (loss):		
Depreciation expense	12,108	8,188
Amortization expense	4,144	3,095
Gain on financial assets at fair value through profit or loss	(575)	(260)
Interest expense	621	634
Interest revenue	(6,434)	(5,841)
Dividend income	(15,038)	(12,485)
Share-based payments compensation cost	2,013	5,776
Recognition losses on (reversal of) inventory valuation and obsolescence	(112)	6,775
Others	 (20)	(217)
Total adjustments to reconcile profit (loss)	 (3,293)	5,665
Changes in operating assets and liabilities:		
Notes and accounts receivable	(22,063)	4,509
Inventories	(656)	34,355
Other financial assets and other current assets	(1,713)	1,332
Financial assets at fair value through profit or loss	(25,000)	(37,000)
Other non-current assets	 (237)	(430)
Total changes in operating assets	 (49,669)	2,766
Accounts payable	8,457	(17,342)
Other payables, other financial liabilities and current liabilities	6,053	(5,533)
Total changes in operating liabilities	14,510	(22,875)
Total changes in operating assets and liabilities	(35,159)	(20,109)
Total adjustments	 (38,452)	(14,444)
Cash outflow generated from operations	(6,789)	(11,552)
Interest received	6,434	5,841
Dividends received	15,038	12,485
Interest paid	(575)	(591)
Income taxes paid	 (81)	(181)
Net cash flows from operating activities	 14,027	6,002
Cash flows from (used in) investing activities:		
Acquisition of financial assets at fair value through other comprehensive income	-	(30,660)
Acquisition of property, plant and equipment	(11,819)	(669)
Acquisition of intangible assets	 (7,524)	(1,843)
Net cash flows used in investing activities	 (19,343)	(33,172)
Cash flows from (used in) financing activities:		
Payment of lease liabilities	(1,057)	(1,041)
Cash dividends paid	(16,777)	(38,524)
Exercise of employee share options	 13,584	4,531
Net cash flows used in financing activities	 (4,250)	(35,034)
Net decrease in cash and cash equivalents	(9,566)	(62,204)
Cash and cash equivalents at beginning of period	 481,057	543,261
Cash and cash equivalents at end of period	\$ 471,491	481,057

#### **Notes to the Consolidated Financial Statements**

## For the years ended December 31, 2024 and 2023

# (Expressed in thousands of New Taiwan Dollars, Unless Otherwise Specified)

### (1) Company history

Prolific Technology Inc. ("The Company") was established with the approval of the Ministry of Economic Affairs in November 1997. The registered address is 7F., No. 48, Sec. 3, Nangang Rd., Nangang Dist., Taipei City. The Company and its subsidiaries included in the consolidated financial statements ("the Group"), which major business activities are the research and development of the integrated circuits, design and sales of the related products agent.

## (2) Approval date and procedures of the consolidated financial statements:

These consolidated financial statements were authorized for issue by the board of directors on March 4, 2025.

# (3) New standards, amendments and interpretations adopted:

(a) The impact of the IFRS Accounting Standards endorsed by the Financial Supervisory Commission, R.O.C. which have already been adopted.

The Group has initially adopted the following new amendments, which do not have a significant impact on its consolidated financial statements, from January 1, 2024:

- Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"
- Amendments to IAS 1 "Non-current Liabilities with Covenants"
- Amendments to IAS 7 and IFRS 7 "Supplier Finance Arrangements"
- Amendments to IFRS 16 "Lease Liability in a Sale and Leaseback"

## (b) The impact of IFRS issued by the FSC but not yet effective

The Group assesses that the adoption of the following new amendments, effective for annual period beginning on January 1, 2025, would not have a significant impact on its consolidated financial statements:

- Amendments to IAS21 "Lack of Exchangeability"
- (c) The impact of IFRS issued by IASB but not yet endorsed by the FSC

The following new and amended standards, which may be relevant to the Group, have been issued by the International Accounting Standards Board (IASB), but have yet to be endorsed by the FSC:

#### **Notes to the Consolidated Financial Statements**

# Standards or Interpretations

# IFRS 18 "Presentation and Disclosure in Financial Statements"

#### **Content of amendment**

new standard introduces three categories of income and expenses, two income statement subtotals and one single management performance note on The three amendments, measures. combined with enhanced guidance on how to disaggregate information, set the stage for better and more consistent information for users, and will affect all the entities.

- A more structured income statement: under current standards, companies use different formats to present their results, making it difficult for investors to compare financial performance across companies. The new standard promotes a more structured income statement, introducing a newly defined 'operating profit' subtotal and a requirement for all income and expenses to be allocated between three new distinct categories based on a company's main business activities.
- Management performance measures (MPMs): the new standard introduces a definition for management performance measures, and requires companies to explain in a single note to the financial statements why the measure provides useful information, how it is calculated and reconcile it to an amount determined under IFRS Accounting Standards.
- Greater disaggregation of information: the new standard includes enhanced guidance on how companies group information in the financial statements. This includes guidance on whether information is included in the primary financial statements or is further disaggregated in the notes.

# Effective date per IASB

January 1, 2027

#### **Notes to the Consolidated Financial Statements**

The Group is evaluating the impact on its consolidated financial position and consolidated financial performance upon the initial adoption of the abovementioned standards or interpretations. The results thereof will be disclosed when the Group completes its evaluation.

The Group does not expect the following other new and amended standards, which have yet to be endorsed by the FSC, to have a significant impact on its consolidated financial statements:

- Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets Between an Investor and Its Associate or Joint Venture"
- IFRS 17 "Insurance Contracts" and amendments to IFRS 17 "Insurance Contracts"
- IFRS 19 "Subsidiaries without Public Accountability: Disclosures"
- Amendments to IFRS 9 and IFRS 7 "Amendments to the Classification and Measurement of Financial Instruments"
- Annual Improvements to IFRS Accounting Standards
- Amendments to IFRS 9 and IFRS 7 "Contracts Referencing Nature-dependent Electricity"

#### (4) Summary of material accounting policies:

The material accounting policies presented in the consolidated financial statements are summarized below. Expect for those specifically indicated, the following accounting policies were applied consistently throughout the periods presented in the consolidated financial statements.

#### (a) Statement of compliance

These consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers (hereinafter, referred to as "the Regulations") and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations endorsed and issued into effect by the Financial Supervisory Commission, R.O.C..

#### (b) Basis of preparation

#### (i) Basis of measurement

Except for the following significant accounts, the consolidated financial statements have been prepared on a historical cost basis:

- 1) Financial instruments at fair value through profit or loss are measured at fair value;
- 2) Financial assets at fair value through other comprehensive income are measured at fair value;
- 3) The defined benefit liabilities (assets) are measured at fair value of the plan assets less the present value of the defined benefit obligation.

#### **Notes to the Consolidated Financial Statements**

## (ii) Functional and presentation currency

The functional currency of each Group entity is determined based on the primary economic environment in which the entity operates. The consolidated financial statements are presented in New Taiwan dollars, which is the Company's functional currency. All financial information presented in NTD has been rounded to the nearest thousand.

#### (c) Basis of consolidation

# (i) Principles of preparation of the consolidated financial statements

The consolidated financial statements comprise the Company and subsidiaries. Subsidiaries are entities controlled by the Group. The Group 'controls' an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity.

The financial statements of subsidiaries are included in the consolidated financial statements from the date on which control commences until the date on which control ceases. Intragroup balances and transactions, and any unrealized income and expenses arising from intragroup transactions are eliminated in preparing the consolidated financial statements. The Group attributes the profit or loss and each component of other comprehensive income to the owners of the parent and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance.

The Group prepares consolidated financial statements using uniform accounting policies for like transactions and other events in similar circumstances.

Changes in the Group's ownership interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received will be recognized directly in equity, and the Group will attribute it to the owners of the parent.

# (ii) List of subsidiaries in the consolidated financial statements

			Shareh	olding
Name of		Principal	December 31,	December 31,
investor	Name of subsidiary	activity	2024	2023
The Company	PROLIFIC TECHNOLOGY (H.K.)	Information electronic products	100.00 %	100.00 %
	LIMITED (Prolific HK)	trading		

## (d) Foreign currencies

Transactions in foreign currencies are translated into the respective functional currencies of Group entities at the exchange rates at the dates of the transactions. At the end of each subsequent reporting period, monetary items denominated in foreign currencies are translated into the functional currencies using the exchange rate at that date. Non-monetary items denominated in foreign currencies that are measured at fair value are translated into the functional currencies using the exchange rate at the date that the fair value was determined. Non-monetary items denominated in a foreign currencies that are measured based on historical cost are translated using the exchange rate at the date of the transaction.

#### **Notes to the Consolidated Financial Statements**

Exchange differences are generally recognized in profit or loss, except for investments in equity securities designated as at fair value through other comprehensive income, which are recognized in other comprehensive income.

(e) Classification of current and non-current assets and liabilities

The Group classifies the asset as current under one of the following criteria, and all other assets are classified as non current.

- (i) It expects to realize the asset, or intends to sell or consume it, in its normal operating cycle;
- (ii) It holds the asset primarily for the purpose of trading;
- (iii) It expects to realize the asset within twelve months after the reporting period; or
- (iv) The asset is cash or a cash equivalent (as defined in IAS 7) unless the asset is restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

The Group classifies the liability as current under one of the following criteria, and all other liabilities are classified as non current.

- (i) It expects to settle the liability in its normal operating cycle;
- (ii) It holds the liability primarily for the purpose of trading
- (iii) The liability is due to be settled within twelve months after the reporting period; or
- (iv) It does not have the right at the end of the reporting period to defer settlement of the liability for at least twelve months after the reporting period.

#### (f) Cash and cash equivalents

Cash comprises cash on hand and demand deposits. Cash equivalents are short-term, highly liquid investments that are readily convertible to known amounts of cash and are subject to an insignificant risk of changes in value. Time deposits which meet the above definition and are held for the purpose of meeting short-term cash commitments rather than for investment or other purposes should be recognized as cash equivalents.

#### (g) Financial instruments

#### (i) Financial assets

All regular way purchases or sales of financial assets are recognized and derecognized on a trade date basis.

On initial recognition, a financial asset is classified as measured at: amortized cost; Fair value through other comprehensive income (FVOCI); or FVTPL. Financial assets are not reclassified subsequent to their initial recognition unless the Group changes its business model for managing financial assets, in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model.

#### **Notes to the Consolidated Financial Statements**

#### 1) Financial assets measured at amortized cost

A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as at FVTPL:

- · it is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest (SPPI) on the principal amount outstanding.

These assets are subsequently measured at amortized cost, which is the amount at which the financial asset is measured at initial recognition, plus/minus, the cumulative amortization using the effective interest method, adjusted for any loss allowance. Interest income, foreign exchange gains and losses, as well as impairment, are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.

# 2) Fair value through other comprehensive income (FVOCI)

On initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in the investment's fair value in other comprehensive income. This election is made on an instrument-by-instrument basis.

Equity investments at FVOCI are subsequently measured at fair value. Dividends are recognized as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses are recognized in other comprehensive income and are never reclassified to profit or loss.

Dividend income is recognized in profit or loss on the date on which the Group's right to receive payment is established.

# 3) Fair value through profit or loss (FVTPL)

All financial assets not classified as amortized cost or FVOCI described as above are measured at FVTPL, including derivative financial assets. On initial recognition, the Group may irrevocably designate a financial asset, which meets the requirements to be measured at amortized cost or at FVOCI, as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognized in profit or loss.

# 4) Impairment of financial assets

The Group recognizes loss allowances for expected credit losses (ECL) on financial assets measured at amortized cost (including cash and cash equivalents, amortized costs, notes and accounts receivables, other receivables, guarantee deposit paid and other financial assets).

#### **Notes to the Consolidated Financial Statements**

The Group measures loss allowances at an amount equal to lifetime expected credit loss, except for the following which are measured as 12-month ECL:

- Debt securities that are determined to have low credit risk at the reporting date; and
- · Other debt securities and bank balances for which credit risk (i.e. the risk of default occurring over the expected life of the financial instrument) has not increased significantly since initial recognition.

Loss allowance for trade receivables and contract assets are always measured at an amount equal to lifetime ECL.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECL, the Group When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECL, the Group's historical experience and informed credit assessment as well as forward-looking information.

Lifetime ECL are the ECL that result from all possible default events over the expected life of a financial instrument.

12-month ECL are the portion of ECL that result from default events that are possible within the 12 months after the reporting date (or a shorter period if the expected life of the instrument is less than 12 months).

The maximum period considered when estimating ECL is the maximum contractual period over which the Group is exposed to credit risk.

ECL are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e the difference between the cash flows due to the Group in accordance with the contract and the cash flows that the Group expects to receive). ECLs are discounted at the effective interest rate of the financial asset.

At each reporting date, the Group assesses whether financial assets carried at amortized cost and at FVOCI are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred. Evidence that a financial assets is credit-impaired includes the following observable data:

- · significant financial difficulty of the borrower or issuer;
- a breach of contract such as a default or being more than 120 days past due;
- the lender of the borrower, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession that the lender would not otherwise consider;

#### **Notes to the Consolidated Financial Statements**

- · it is probable that the borrower will enter bankruptcy or other financial reorganization; or
- the disappearance of an active market for a security because of financial difficulties.

Loss allowances for financial assets measured at amortized cost are deducted from the gross carrying amount of the assets. For debt securities at FVOCI, the loss allowance is charge to profit or loss and is recognized in other comprehensive income instead of reducing the carrying amount of the asset.

The gross carrying amount of a financial asset is written off when the Group has no reasonable expectations of recovering a financial asset in its entirety or a portion thereof. For corporate customers, the Group individually makes an assessment with respect to the timing and amount of write-off based on whether there is a reasonable expectation of recovery. The Group expects no significant recovery from the amount written off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

# 5) Derecognition of financial assets

The Group derecognizes a financial asset when the contractual rights to the cash flows from the financial asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Group neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

The Group enters into transactions whereby it transfers assets recognized in its statement of balance sheet, but retains either all or substantially all of the risks and rewards of the transferred assets. In these cases, the transferred assets are not derecognized.

# (ii) Financial liabilities and equity instruments

#### 1) Classification of debt or equity

Debt and equity instruments issued by the Group are classified as financial liabilities or equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

# 2) Equity instrument

An equity instrument is any contract that evidences residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued are recognized as the amount of consideration received, less the direct cost of issuing.

Interest related to the financial liability is recognized in profit or loss. On conversion at maturity, the financial liability is reclassified to equity and no gain or loss is recognized.

#### **Notes to the Consolidated Financial Statements**

#### 3) Financial liabilities

Financial liabilities are classified as measured at FVTPL. A financial liability is classified as at FVTPL if it is classified as held-for-trading, it is a derivative or it is designated as such on initial recognition. Financial liabilities at FVTPL are measured at fair value and net gains and losses, including any interest expense, are recognized in profit or loss.

Other financial liabilities are subsequently measured at amortized cost using the effective interest method. Interest expense and foreign exchange gains and losses are recognized in profit or loss. Any gain or loss on derecognition is also recognized in profit or loss.

# 4) Derecognition of financial liabilities

The Group derecognizes a financial liability when its contractual obligations are discharged, cancelled, or expired. The Group also derecognizes a financial liability when its terms are modified and the cash flows of the modified liability are substantially different, in which case a new financial liability based on the modified terms is recognized at fair value.

On derecognition of a financial liability, the difference between the carrying amount of a financial liability extinguished and the consideration paid (including any non-cash assets transferred or liabilities assumed) is recognized in profit or loss.

#### 5) Offsetting of financial assets and liabilities

Financial assets and financial liabilities are offset and the net amount presented in the statement of balance sheet when, and only when, the Group currently has a legally enforceable right to set off the amounts and it intends either to settle them on a net basis or to realize the asset and settle the liability simultaneously.

#### (iii) Derivative financial instruments and hedge accounting

The Group holds derivative financial instruments to hedge its foreign currency and interest rate exposures.

Derivatives are initially measured at fair value. Subsequent to initial recognition, derivatives are measured at fair value, and changes therein are generally recognized in profit or loss.

# (h) Inventories

Inventories are measured at the lower of cost and net realizable value. The cost of inventories is calculated using the weighted average method, and includes expenditure incurred in acquiring the inventories, production or conversion costs, and other costs incurred in bringing them to their present location and condition. In the case of manufactured inventories and work in progress, cost includes an appropriate share of production overheads based on normal operating capacity.

Net realizable value is the estimated selling price in the ordinary course of business, less, the estimated costs of completion and selling expenses.

#### **Notes to the Consolidated Financial Statements**

## (i) Investment property

Investment property is property held either to earn rental income or for capital appreciation or for both, but not for sale in the ordinary course of business, use in the production or supply of goods or services, or for administrative purposes. Investment property is measured at cost on initial recognition, and subsequently at cost, less accumulated depreciation and accumulated impairment losses. Depreciation expense is calculated based on the depreciation method, useful life, and residual value which are the same as those adopted for property, plant and equipment.

Any gain or loss on disposal of an investment property (calculated as the difference between the net proceeds from disposal and the carrying amount) is recognized in profit or loss.

Rental income from investment property is recognized as other revenue on a straight-line basis over the term of the lease. Lease incentives granted are recognized as an integral part of the total rental income, over the term of the lease.

# (j) Property, plant and equipment

# (i) Recognition and measurement

Items of property, plant and equipment are measured at cost, which includes capitalized borrowing costs, less accumulated depreciation and any accumulated impairment losses.

If significant parts of an item of property, plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment.

Any gain or loss on disposal of an item of property, plant and equipment is recognized in profit or loss.

#### (ii) Subsequent expenditure

Subsequent expenditure is capitalized only if it is probable that the future economic benefits associated with the expenditure will flow to the Group.

# (iii) Depreciation

Depreciation is calculated on the cost of an asset less its residual value and is recognized in profit or loss on a straight-line basis over the estimated useful lives of each component of an item of property, plant and equipment.

Land is not depreciated.

The estimated useful lives of property, plant and equipment for current and comparative periods are as follows:

1) Buildings: 30~45 years

2) Leasehold improvement: 3~10 years

3) Molding equipment: 1~2 years

#### **Notes to the Consolidated Financial Statements**

- 4) Research and development equipment: 3~5 years
- 5) Office and other equipment: 3~5 years

Depreciation methods, useful lives, and residual values are reviewed at each reporting date and adjusted if appropriate.

#### (iv) Reclassification to investment property

A property is reclassified to investment property at its carrying amount when the use of the property changes from owner-occupied to investment property.

#### (k) Leases

## (i) Identifying a lease

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

- 1) the contract involves the use of an identified asset this may be specified explicitly or implicitly, and should be physically distinct or represent substantially all of the capacity of a physically distinct asset. If the supplier has a substantive substitution right, then the asset is not identified; and
- 2) the customer has the right to obtain substantially all of the economic benefits from use of the asset throughout the period of use; and
- 3) the customer has the right to direct the use of the asset only if either:
  - the customer has the right to direct how and for what purpose the asset is used throughout the period of use; or
  - the relevant decisions about how and for what purpose the asset is used are predetermined and:
    - the customer has the right to operate the asset throughout the period of use, without the supplier having the right to change those operating instructions; or
    - the customer designed the asset in a way that predetermines how and for what purpose it will be used throughout the period of use.

#### (ii) As a leasee

The Group recognizes a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

#### **Notes to the Consolidated Financial Statements**

The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be reliably determined, the Group's incremental borrowing rate. Generally, the Group uses its incremental borrowing rate as the discount rate.

Lease payments included in the measurement of the lease liability comprise the following:

- 1) fixed payments, including in-substance fixed payments;
- 2) variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;
- 3) amounts expected to be payable under a residual value guarantee; and
- 4) payments for purchase or termination options that are reasonably certain to be exercised.

The lease liability is measured at amortized cost using the effective interest method. It is remeasured when:

- 1) there is a change in future lease payments arising from the change in an index or rate; or
- 2) there is a change in the Group's estimate of the amount expected to be payable under a residual value guarantee; or
- 3) there is a change in the lease term resulting from a change of its assessment on whether it will exercise an option to purchase the underlying asset, or
- 4) there is a change of its assessment on whether it will exercise a extension or termination option; or
- 5) there is any lease modifications

When the lease liability is remeasured, other than lease modifications, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or in profit and loss if the carrying amount of the right-of-use asset has been reduced to zero.

When the lease liability is remeasured to reflect the partial or full termination of the lease for lease modifications that decrease the scope of the lease, the Group accounts for the remeasurement of the lease liability by decreasing the carrying amount of the right-of-use asset to reflect the partial or full termination of the lease, and recognize in profit or loss any gain or loss relating to the partial or full termination of the lease.

#### **Notes to the Consolidated Financial Statements**

The Group presents right-of-use assets that do not meet the definition of investment and lease liabilities as a separate line item respectively in the statement of financial position.

If an arrangement contains lease and non-lease components, the Group allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices.

The Group has elected not to recognize right-of-use assets and lease liabilities that have a lease term of 12 months or less and leases of low-value assets. The Group recognizes the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

#### (iii) As a lessor

When the Group acts as a lessor, it determines at lease commencement whether each lease is a finance lease or an operating lease. To classify each lease, the Group makes an overall assessment of whether the lease transfers to the lessee substantially all of the risks and rewards of ownership incidental to ownership of the underlying asset. If this is the case, then the lease is a finance lease; if not, then the lease is an operating lease. As part of this assessment, the Group considers certain indicators such as whether the lease is for the major part of the economic life of the asset.

When the Group is an intermediate lessor, it accounts for its interests in the head lease and the sub-lease separately. It assesses the lease classification of a sub-lease with reference to the right-of-use asset arising from the head lease. If a head lease is a short-term lease to which the Group applies the exemption described above, then it classifies the sub-lease as an operating lease.

If an arrangement contains lease and non-lease components, the Group applies IFRS15 to allocate the consideration in the contract.

#### (1) Intangible assets

#### (i) Research and Development

The research phase refers to the activities intended to acquire and understand new scientific or technical knowledge. The expenditure on research activities is recognized in profit or loss as incurred.

If the expenditure of the development stage meets all the following conditions at the same time, it is recognized as intangible assets; If not, it shall be recognized in profit and loss as it occurs:

- 1) The technical feasibility of completing the intangible asset has been reached, which will make the intangible asset available for use or sale.
- 2) Intends to complete the intangible asset and use or sell it.
- 3) Having the ability to use or sell the intangible asset.

#### **Notes to the Consolidated Financial Statements**

- 4) Intangible assets will be very likely to produce future economic benefits.
- 5) Having sufficient technical, financial and other resources to complete the development and to use or sell the intangible assets.
- 6) The expenditure attributable to the development stage of the intangible asset can be measured reliably.

## (ii) Other intangible assets

Other intangible assets that are acquired by the Group and have finite useful lives are measured at cost less accumulated amortization and any accumulated impairment losses.

### (iii) Subsequent expenditure

Subsequent expenditure is capitalized only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure, including expenditure on internally generated goodwill and brands, is recognized in profit or loss as incurred.

# (iv) Amortization

Amortization is calculated over the cost of the asset, less its residual value, and is recognized in profit or loss on a straight-line basis over the estimated useful lives of intangible assets, other than goodwill, from the date that they are available for use.

The estimated useful lives for current and comparative periods are as follows:

1) Technology licensing fee and specialized technology: 3~5 years

2) Computer software: 3~5 years

3) Patent: 5~20 years

Amortization methods, useful lives and residual values are reviewed at each reporting date and adjusted if appropriate.

# (m) Impairment of non-financial assets

At each reporting date, the Group reviews the carrying amounts of its non-financial assets (other than inventories, and deferred tax assets and assets arising from employee benefits) to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. Value in use is based on the estimated future cash flows, discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU.

#### **Notes to the Consolidated Financial Statements**

An impairment loss is recognized if the carrying amount of an asset or CGU exceeds its recoverable amount.

Impairment losses are recognized in profit or loss. They are allocated first to reduce the carrying amount of any goodwill allocated to the CGU, and then to reduce the carrying amounts of the other assets in the CGU on a pro rata basis.

An impairment loss in respect of goodwill is not reversed. For other assets, an impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

# (n) Revenue recognition

Revenue from contracts with customers is measured based on the consideration to which the Group expects to be entitled in exchange for transferring goods or services to a customer. The Group recognizes revenue when it satisfies a performance obligation by transferring control of a good or a service to a customer. The accounting policies for the Group's main types of revenue are explained below.

# (i) Sale of goods

The Group recognizes revenue when control of the products has transferred, being when the products are delivered to the customer, the customer has full discretion over the channel and price to sell the products, and there is no unfulfilled obligation that could affect the customer's acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the customer, and either the customer has accepted the products in accordance with the sales contract, the acceptance provisions have lapsed, or the Group has objective evidence that all criteria for acceptance have been satisfied.

A receivable is recognized when the goods are delivered as this is the point in time that the Group has a right to an amount of consideration that is unconditional.

#### (ii) Financing components

The Group does not expect to have any contracts when the period between the transfer of the promised goods or services to the customer and payment by the customer exceeds one year. As a consequence, the Group does not adjust any of the transaction prices for the time value of money.

#### (o) Employee benefits

# (i) Defined contribution plans

Obligations for contributions to defined contribution plans are expensed as the related service is provided.

#### **Notes to the Consolidated Financial Statements**

## (ii) Defined benefit plans

A benefit plan that is not a defined contribution plan is a defined benefit plan. The Group's net obligation in respect of defined benefit plans is calculated separately for each the plan by estimating the amount of future benefit that employees have earned in the current and prior periods, discounting that amount and deducting the fair value of any plan assets.

The calculation of defined benefit obligations is performed annually by a qualified actuary using the projected unit credit method. When the calculation results in a potential asset for the Group, the recognized asset is limited to the present value of economic benefits available in the form of any future refunds from the plan or reductions in future contributions to the plan. To calculate the present value of economic benefits, consideration is given to any applicable minimum funding requirements.

When the benefits of a plan are changed or when a plan is curtailed, the resulting change in benefit that relates to past service or the gain or loss on curtailment is recognized immediately in profit or loss. The Group recognizes gains and losses on the settlement of a defined benefit plan when the settlement occurs.

Remeasurements of the net defined benefit liability (asset), which comprise 1) actuarial gains and losses; 2) the return on plan assets (excluding interest); 3) the effect of the asset ceiling (if any, excluding interest), are recognized in other comprehensive income, and accumulated in retained earnings within equity.

The Group recognizes gains and losses on the curtail or settlement of a defined benefit plan when the settlement occurs. Gains and losses on the curtail or settlement including changes in fair value of plan assets, changes in defined benefit obligations, any previously unrecognized related gains and losses, and prior service costs.

# (iii) Short-term employee benefits

Short-term employee benefits is discounted to determine its present value, and are expensed as the related service is provided.

For short-term cash dividends or the expected payment amount under the dividend plan, a liability is recognized for the amount expected to be paid if the Group has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

# (p) Share-based payment

The grant-date fair value of equity-settled share-based payment arrangements granted to employees is generally recognized as an expense, with a corresponding increase in equity, over the vesting period of the awards. The amount recognized as an expense is adjusted to reflect the number of awards for which the related service and non-market performance conditions are expected to be met, such that the amount ultimately recognized is based on the number of awards that meet the related service and non-market performance conditions at the vesting date. For share-based payment awards with non-vesting conditions, the grant-date fair value of the share-based payment is measured to reflect such conditions and there is no true-up for differences between expected and actual outcomes.

#### **Notes to the Consolidated Financial Statements**

The fair value of the amount payable to employees in respect of share appreciation rights, which are settled in cash, is recognized as an expense with a corresponding increase in liabilities, over the period during which the employees become unconditionally entitled to payment.

Grant date of a share-based payment award is the date which the board of directors authorized the price and number of a new award.

#### (q) Income taxes

Income taxes comprise current taxes and deferred taxes. Except for expenses related to business combinations or recognized directly in equity or other comprehensive income, all current and deferred taxes are recognized in profit or loss.

Current taxes comprise the expected tax payables or receivables on the taxable profits (losses) for the year and any adjustment to the tax payable or receivable in respect of previous years. The amount of current tax payables or receivables are the best estimate of the tax amount expected to be paid. It is measured using tax rates enacted or substantively enacted at the reporting date.

Deferred taxes arise due to temporary differences between the carrying amounts of assets and liabilities at the reporting date and their respective tax bases. Deferred taxes are recognized except for the following:

- (i) temporary differences on the initial recognition of assets and liabilities in a transaction that is not a business combination and at the time of the transaction (i) affects neither accounting nor taxable profits (losses) and (ii) does not give rise to equal taxable and deductible temporary differences;
- (ii) temporary differences related to investments in subsidiaries, associates and joint arrangements to the extent that the Group is able to control the timing of the reversal of the temporary differences and it is probable that they will not reverse in the foreseeable future; and
- (iii) taxable temporary differences arising on the initial recognition of goodwill.

Deferred tax assets are recognized for the carry forward of unused tax losses, unused tax credits, and deductible temporary differences to the extent that it is probable that future taxable profits will be available against which they can be utilized. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefits will be realized. Deferred taxes are measured at tax rates that are expected to be applied to temporary differences when they reverse, using tax rates enacted or substantively enacted at the reporting date.

Deferred tax assets and liabilities are offset if the following criteria are met:

(i) the Group has a legally enforceable right to set off current tax assets against current tax liabilities; and

#### **Notes to the Consolidated Financial Statements**

- (ii) the deferred tax assets and the deferred tax liabilities relate to income taxes levied by the same taxation authority on either:
  - 1) the same taxable entity; or
  - 2) different taxable entities which intend to settle current tax assets and liabilities on a net basis, or to realize the assets and liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

# (r) Earnings per share

The Group discloses the Company's basic and diluted earnings per share attributable to ordinary shareholders of the Company. Basic earnings per share is calculated as the profit attributable to ordinary shareholders of the Company divided by the weighted-average number of ordinary shares outstanding. Diluted earnings per share are calculated as the profit attributable to ordinary shareholders of the Company divided by the weighted average number of ordinary shares outstanding after adjustment for the effects of all potentially dilutive ordinary shares.

# (5) Significant accounting assumptions and judgments, and major sources of estimation uncertainty:

In preparation these consolidated financial statements, management has made judgments, estimates, and assumptions that affect the application of the accounting policies and the reported amount of assets, liabilities, income, and expenses. Actual results may differ from these estimates.

The Group is likely to be facing economic uncertainty, such as COVID-19, natural disasters, the Ukraine-Russia conflict and inflation. Those events do not have a significant impact on the accounting estimates.

There is no significant judgment is involved in the accounting policies adopted in this consolidated financial report. Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment to the carrying amounts of assets and liabilities within the next financial year is as follows.

# (a) Valuation of inventories

As inventories are stated at the lower of cost or net realizable value, the Group estimates the net realizable value of inventories for obsolescence and unmarketable items at the end of the reporting period and then writes down the cost of inventories to net realizable value. The net realizable value of the inventory is mainly determined based on assumptions as to future demand within a specific time horizon. Due to the rapid industrial transformation, there may be significant changes in the net realizable value of inventories.

The Group's accounting policies include measuring financial and non-financial assets and liabilities at fair value through profit or loss. The Group's finance department personnel responsible for independent fair value validation, by independent sources of information to make the evaluation results close to the market status, confirm the source of independent, reliable, consistent with other resources. It also on behalf of the executable price, regularly update calibration evaluation model, evaluation of the required input value and the fair value of data and any necessary adjustment, ensure that the evaluation results are reasonable.

#### **Notes to the Consolidated Financial Statements**

Different levels of the fair value hierarchy to be used in determining the fair value of financial instruments are as follows:

- (a) Level 1: quoted prices (unadjusted) in active markets for identifiable assets or liabilities.
- (b) Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- (c) Level 3: inputs for the assets or liability that are not based on observable market data.

For any transfer within the fair value hierarchy, the impact of the transfer is recognized on the reporting date. Please refer to note 6(t) for assumptions used in measuring fair value.

### (6) Explanation of significant accounts:

(a) Cash and cash equivalents

	December 31, 2024		December 31, 2023
Cash on hand and demand deposits	\$	51,914	63,752
Time deposits		369,326	369,243
Bonds acquired under repurchase agreement		50,251	48,062
Cash and cash equivalents in consolidated statement of cash flows	\$	471,491	481,057

- (i) Please refer to note 6(t) for the interest rate risk and sensitivity analysis of the financial assets and liabilities of the Group.
- (ii) The series of bank certificates of deposit of the Group which are the pledged deposits are reported in other financial assets. In addition, the time deposits listed above are bank time deposits which original maturity date is less than one year. They can be converted into fixed cash at any time with a low risk of change in value.
- (b) Financial assets at fair value through profit or loss

	Dec	ember 31, 2024	December 31, 2023
Mandatorily measured at fair value through profit or loss:			
Open end Funds	<b>\$</b>	62,835	37,260

- (i) Please refer to note 6(t) for the information on credit risk and market risk.
- (ii) The financial assets of the Group were not pledged as collateral.

# **Notes to the Consolidated Financial Statements**

(c) Non-current financial assets at fair value through other comprehensive income

	December 31, 2024		December 31, 2023
Equity investments at fair value through other comprehensive income:			
Listed common shares	\$	367,818	230,560
Emerging stocks		-	65,875
Unlisted common shares		57,875	31,752
	\$	425,693	328,187

- (i) The Group designated the investments shown above as equity securities at fair value through other comprehensive income because these equity securities represent those investments that the Group intends to hold for the long term strategic purposes.
- (ii) In order to strengthen the strategic placement, the Group invested an additional \$30,660 thousand in ordinary shares of Kelvin Thermal Technologies, Inc. on January 19, 2023.
- (iii) There were no disposals of strategic investments and transfers of any cumulative gain or loss within equity relating to these investments during 2024 and 2023. The unrealized gain on valuation in the years of 2024 and 2023 are \$97,506 thousand and \$72,843 thousand respectively and are include in other comprehensive income.
- (iv) Please refer to Note 6(t) for the information on credit risk and market risk.
- (v) The financial assets mentioned above were not pledged as collateral.
- (d) Notes and accounts receivable

	Dece	December 31, 2023		
Notes receivable	\$	3,304	2,536	
Accounts receivable		61,891	40,596	
Less: Loss allowance		(41)	(15)	
	\$	65,154	43,117	

# **Notes to the Consolidated Financial Statements**

The Group applies the simplified approach to provide for its expected credit losses, i.e. the use of lifetime expected loss provision for all receivables. To measure the expected credit losses, accounts receivable have been grouped based on shared credit risk characteristics and the days past due. The loss allowance provision was determined as follows:

		<b>December 31, 2024</b>				
	Weighted- Gross carrying average los amount rate			Loss allowance provision		
Current	\$	63,261	0.03%	19		
1 to 30 days past due		1,054	0.25%	3		
61 to 90 days past due		880	2.21%	19		
	\$	65,195		41		
		D	ecember 31, 2023	3		
Current		Gross carrying  amount  \$ 43,132		Loss allowance provision 15		
Current	Ψ	75,152	0.04%			

The movements in the allowance for notes and accounts receivable were as follows:

	2	2024	2023	
Balance at January 1	\$	15	25	
Impairment losses recognized (reversal of impairment loss)		26	(10)	
Balance at December 31	\$	41	15	

The aforementioned notes and accounts receivables of the Group had not been pledged as collateral as of December 31, 2024 and 2023.

#### (e) Inventories

	December 31, 2024		December 31, 2023	
Raw materials and consumables	\$	2,757	5,602	
Work in progress		35,390	28,437	
Finished and merchandise		37,027	40,367	
	\$	75,174	74,406	

As of December 31, 2024 and 2023, the Group did not provide any inventories as collateral for its loans.

In 2024 and 2023, the write-down of inventories (reversal of impairment loss) amounted to \$(112) thousand and \$6,775 thousand are included in cost of sales.

# **Notes to the Consolidated Financial Statements**

# (f) Property, plant and equipment

The cost, depreciation, and impairment of the property, plant and equipment of the Group for the years ended December 31, 2024 and 2023 were as follows:

		Land	Buildings and construction	Molding equipment	Research and development equipment	Office and other equipment	Total
Cost or deemed cost:	_						_
Balance on January 1, 2024	\$	30,337	145,313	-	10,122	1,003	186,775
Additions		-	131	7,468	2,287	2,190	12,076
Disposal	_	-			(2,652)	(93)	(2,745)
Balance on December 31, 2024	\$_	30,337	145,444	7,468	9,757	3,100	196,106
Balance on January 1, 2023	\$	30,337	145,313	7,794	10,243	1,358	195,045
Additions		-	-	-	669	95	764
Disposal	_	_		(7,794)	(790)	(450)	(9,034)
Balance on December 31, 2023	\$	30,337	145,313		10,122	1,003	186,775
Depreciation and impairments los	s:						
Balance on January 1, 2024	\$	-	88,235	-	5,577	807	94,619
Depreciation		-	2,540	3,790	2,353	389	9,072
Disposal	_				(2,652)	(93)	(2,745)
Balance on December 31, 2024	\$	-	90,775	3,790	5,278	1,103	100,946
Balance on January 1, 2023	\$	-	85,714	7,794	3,831	1,163	98,502
Depreciation		-	2,521	-	2,536	94	5,151
Disposal	_	-		(7,794)	(790)	(450)	(9,034)
Balance on December 31, 2023	\$	-	88,235		5,577	807	94,619
Carrying amounts:	_						
Balance on December 31, 2024	\$_	30,337	54,669	3,678	4,479	1,997	95,160
Balance on December 31, 2023	\$	30,337	57,078		4,545	196	92,156

As of December 31, 2024 and 2023, the property, plant and equipment of the Group had not been pledged as collateral.

# (g) Right-of-use assets

Information about land leases for which the Group is a lessee was presented below:

	 Land
Cost:	_
Balance at January 1, 2024 (the same as ending balance)	\$ 41,014
Balance at January 1, 2023 (the same as ending balance)	\$ 41,014

# **Notes to the Consolidated Financial Statements**

	 <u>Land</u>
Accumulated depreciation and impairment losses:	
Balance at January 1, 2024	\$ 6,406
Depreciation for the year	 1,270
Balance at December 31, 2024	\$ 7,676
Balance at January 1, 2023	\$ 5,136
Depreciation for the year	 1,270
Balance at December 31, 2023	\$ 6,406
Carrying amount:	
Balance at December 31, 2024	\$ 33,338
Balance at December 31, 2023	\$ 34,608

The right-of-use assets recognized for the leased land by the consolidated company did not have any significant additions, impairments, or reversals during the years 2024 and 2023. For further information, please refer to Note 6(g) of the 2023 consolidated financial statements.

# (h) Investment property

The information about the investment property was presented below:

	Owned property			
		Land	Buildings and constructions	Total
Cost or deemed cost:				
Balance at January 1, 2024 (the same as ending balance)	<b>\$</b>	30,337	71,315	101,652
Balance at January 1, 2023 (the same as ending balance)	<b>\$</b>	30,337	71,315	101,652
Accumulated depreciation:				
Balance at January 1, 2024	\$	-	32,937	32,937
Depreciation for the year		-	1,766	1,766
Balance at December 31, 2024	\$		34,703	34,703
Balance at January 1, 2023	\$	-	31,170	31,170
Depreciation for the year			1,767	1,767
Balance at December 31, 2023	\$		32,937	32,937
Carrying amount:				
Balance at December 31, 2024	\$	30,337	36,612	66,949
Balance at December 31, 2023	\$	30,337	38,378	68,715
Fair value:				
Balance at December 31, 2024			:	§ 232,331
Balance at December 31, 2023			:	\$ 232,331

#### **Notes to the Consolidated Financial Statements**

- (i) Investment property comprises a number of commercial properties that are leased to third parties. Please refer to Note 6(k) for the information of the rental revenue and the direct operating expenses incurred. In addition, the Group classify the investment property based on the use of the assets.
- (ii) The fair value of the investment property listed above shall be determined by the administrative authority with reference to the latest transaction price in the vicinity of the location of the individual investment real estate, or to the property of the expected return value remit total cash flow. As reflecting the net cash flow on the yield of the specific risk discount to determine the value of the investment property, the fair value belongs to the third grade.
- (iii) As of December 31, 2024 and 2023, the investment property of the Group had not been pledged as collateral.

# (i) Intangible assets

The cost and amortization of the intangible assets of the Group for the years ended December 31, 2024 and 2023, were as follows:

	pro sp	tellectual operty and ecialized nology cost	Computer software	Patent	Total
Cost:					
Balance at January 1, 2024	\$	134,596	106,352	10,365	251,313
Additions		2,500	17,595		20,095
Balance at December 31, 2024	\$	137,096	123,947	10,365	271,408
Balance at January 1, 2023	\$	148,159	105,509	10,365	264,033
Additions		2,500	843	-	3,343
Disposal		(16,063)			(16,063)
Balance at December 31, 2023	\$	134,596	106,352	10,365	251,313
Accumulated amortization and impairment losses:					
Balance at January 1, 2024	\$	132,236	104,300	9,846	246,382
Amortization for the year		1,040	2,850	254	4,144
Balance at December 31, 2024	\$	133,276	107,150	10,100	250,526
Balance at January 1, 2023	\$	144,632	103,064	9,511	257,207
Amortization for the year		1,524	1,236	335	3,095
Disposal		(13,920)	<u> </u>		(13,920)
Balance at December 31, 2023	\$	132,236	104,300	9,846	246,382
Carrying amount:			_		_
Balance at December 31, 2024	\$	3,820	16,797	265	20,882
Balance at December 31, 2023	\$	2,360	2,052	519	4,931

# **Notes to the Consolidated Financial Statements**

#### (i) Amortization

The amortization of intangible assets for the years 2024 and 2023 is reported under the following items in the statement of comprehensive income:

 2024
 2023

 Operating expenses
 \$ 4,144
 3,095

#### (ii) Assurance

As of December 31, 2024 and 2023, the investment property of the Group had not been pledged as collateral.

# (j) Lease liabilities

The carrying amount of lease liabilities of the Group were as follows:

	December 31, 2024	December 31, 2023	
Current	<b>\$</b>	1,058	
Non-current	\$ 33,800	34,874	

For the maturity analysis, please refer to note 6(t) "financial instruments".

The amounts recognized in profit or loss was as follows:

	2	2023	
Interest expenses on lease liabilities	\$	575	591
Expenses relating to short-term leases	\$	675	1,175

The amounts recognized in the statement of cash flows by the Group were as follows:

Total cash outflow for leases  $\frac{2024}{\$ 2,307} = \frac{2023}{2,807}$ 

# (k) Operating lease

The Group leases out its investment property. The Group has classified these leases as operating leases, because it does not transfer substantially all of the risks and rewards incidental to the ownership of the assets.

#### **Notes to the Consolidated Financial Statements**

A maturity analysis of lease payments, showing the undiscounted lease payments to be received after the reporting date are as follows:

	Dec	ember 31, 2024	December 31, 2023
Less than one year	\$	9,380	16,624
One to five years		5,427	14,174
Total undiscounted lease payments	\$	14,807	30,798

Rental income from investment properties was \$15,580 thousand and \$15,161 thousand in 2024 and 2023, respectively (Depreciation and other necessary expenses have been deducted).

#### (l) Employee benefits

#### (i) Defined benefit plans

Reconciliation of defined benefit obligation at present value and plan asset at fair value are as follows:

	Dec	ember 31, 2024	December 31, 2023
Present value of the defined benefit obligations	\$	16,666	20,294
Fair value of plan assets		(31,357)	(31,050)
Net defined benefit assets	\$	(14,691)	(10,756)

The Company makes defined benefit plan contributions to the pension fund account with Bank of Taiwan that provides pensions for employees upon retirement. Plans (covered by the Labor Standards Law) entitle a retired employee to receive retirement benefits based on years of service and average monthly salary for the six months prior to retirement.

#### 1) Composition of plan assets

The Company allocates pension funds in accordance with the Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund, and such funds are managed by the Bureau of Labor Funds, Ministry of Labor. With regard to the utilization of the funds, minimum earnings shall be no less than the earnings attainable from two-year time deposits with interest rates offered by local banks.

The Company's Bank of Taiwan labor pension reserve account balance amounted to \$31,357 thousand as of December 31, 2024. For information on the utilization of the labor pension fund assets, including the asset allocation and yield of the fund, please refer to the website of the Bureau of Labor Funds, Ministry of Labor.

# **Notes to the Consolidated Financial Statements**

# 2) Movements in the present value of the defined benefit obligations

The movement in present value of the defined benefit obligations for the Company were as follows:

	 2024	2023
Defined benefit obligations at January 1	\$ 20,294	17,899
Current service costs and interest cost	293	318
Remeasurements loss (gain)	(1,041)	2,077
Benefits paid	 (2,880)	
Defined benefit obligations at December 31	\$ 16,666	20,294

# 3) Movements of the defined benefit plan assets

The movements in the present value of the defined benefit plan assets for the Company were as follows:

		2024	2023	
Fair value of plan assets at January 1	\$	31,050	30,226	
Contributions paid by the employer		60	181	
Interest income		470	566	
Remeasurements loss (gain)				
- Return on plan assets excluding interest income		2,657	77	
Benefits paid		(2,880)		
Fair value of plan assets at December 31	\$	31,357	31,050	

# 4) Expenses recognized in profit or loss

The expenses recognized in profit or loss for the Company were as follows:

	2024		2023	
Current service costs	\$	-	-	
Net interest of net assets for defined benefit obligations		(177)	(248)	
	\$	(177)	(248)	
Administration expenses	\$	(177)	(248)	

#### **Notes to the Consolidated Financial Statements**

### 5) Remeasurements (loss) gain recognized in other comprehensive income

The remeasurements (loss) gain recognized in other comprehensive income for the Company were as follows:

	2024		2023	
Accumulated amount at January 1	\$	4,591	6,591	
Recognition for the years		3,698	(2,000)	
Accumulated amount at December 31	\$	8,289	4,591	

#### 6) Actuarial assumptions

The principal actuarial assumptions at the reporting date were as follows:

	2024	2023
Discount rate	2.000 %	1.625 %
Future salary increase rate	3.000 %	3.000 %

The expected allocation payment to be made by the Company to the defined benefit plans for the one-year period after the reporting date is \$4,483 thousand.

The weighted-average lifetime of the defined benefits plans is 13.75 years.

#### 7) Sensitivity analysis

As of December 31, 2024, the Company's net defined benefit assets was \$14,691 thousand. If the discount rate changes in 0.25%, the net defined benefit will decreased by \$349 thousand or increased by \$361 thousand, respectively. If the future salary increase rate changes in 0.25%, the net defined benefit will increased by \$348 thousand or decreased by \$338 thousand, respectively.

There is no change in the method and assumptions used in the preparation of the sensitivity analysis for 2024 and 2023.

#### (ii) Defined contribution plans

The Group allocates 6% of each employee's monthly wages to the labor pension personal account at the Bureau of Labor Insurance in accordance with the provisions of the Labor Pension Act. Under these defined contribution plans, the Group allocates a fixed amount to the Bureau of Labor Insurance without additional legal or constructive obligation.

The pension costs incurred from the contributions to the Bureau of the Labor Insurance amounted to \$4,635 thousand and \$4,419 thousand for the years ended December 31, 2024 and 2023, respectively.

#### **Notes to the Consolidated Financial Statements**

#### (m) Income taxes

(i) The components of income tax in the years 2024 and 2023 were as follows:

	2	024	2023
Current tax expense	\$	3,000	

- (ii) There were no income tax recognized directly in equity or other comprehensive income in 2024 and 2023.
- (iii) Reconciliation of income tax and profit before tax for 2024 and 2023 is as follows:

	2024	2023
Profit excluding income tax	\$ 31,663	2,892
Income tax using the Company's domestic tax rate	6,339	557
Tax effect of permanent differences	(3,123)	(2,549)
Change in unrecognized deferred tax asset and others	 (216)	1,992
	\$ 3,000	<u> </u>

#### (iv) Deferred tax assets and liabilities

1) Unrecognized deferred tax assets

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

	De	cember 31, 2024	December 31, 2023
Tax effect of deductible Temporary Differences	\$	6,495	7,813
The carryforward of unused tax losses		80,639	81,671
	\$	87,134	89,484

a) The R.O.C. Income Tax Act allows net losses, as assessed by the tax authorities, to offset taxable income over a period of ten years for local tax reporting purposes. As of December 31, 2024, the information of the Group's unused tax losses for which no deferred tax assets were recognized are as follows:

Company name	Year of loss	Unused tax loss		Expiry date	
//	2014(approved amount)	\$	148,594	2024	
//	2015(approved amount)		74,085	2025	
//	2016(approved amount)		75,607	2026	
//	2017(approved amount)		99,408	2027	
//	2018(approved amount)		48,140	2028	
//	2023(filed amount)		9,177	2033	

#### **Notes to the Consolidated Financial Statements**

b) The above unrecognized deferred tax assets are not recognized because the management authority has assessed that it is not probable to generate sufficient taxable income in the future.

# 2) Recognized deferred tax assets and liabilities

Changes in the amount of deferred tax assets and liabilities for 2024 and 2023 were as follows:

			Unrealized exchange gain	
	Ta	ax losses	(loss)	Total
Deferred tax assets:				
Balance on January 1, 2024	\$	(12,868)	(314)	(13,182)
Recognized in profit or loss		2,504	496	3,000
Balance on December 31, 2024	\$	(10,364)	<u> 182</u>	(10,182)
Balance on January 1, 2023	\$	(13,199)	17	(13,182)
Recognized in profit or loss		331	(331)	
Balance on December 31, 2023	\$	(12,868)	(314)	(13,182)

#### (v) Assessment of tax

The Company's tax returns for the years through 2022 were assessed by the tax authority.

#### (n) Capital and other equity

#### (i) Ordinary shares

As of December 31, 2024 and 2023, the number of authorized ordinary shares were amounted to \$1,500,000 thousand, with par value of \$10 per share represents 150,000 thousand of ordinary shares. The issued shares of ordinary shares are 80,262 thousand shares and 79,773 thousand shares, respectively. All issued shares were paid up upon issuance. The Group issued 24 thousand of ordinary shares, in advance, which was exercised as employee stock option, at a total amount of \$662 thousand that been paid upon issuance. As of December 31, 2024, the relevant statutory registration procedures have yet to be completed.

# (ii) Capital surplus

	December 31, 2024		2023	
Share capital	\$	113,704	113,908	
Employee share options		17,992	20,576	
Donation from shareholders		373	373	
	\$	132,069	134,857	

#### **Notes to the Consolidated Financial Statements**

According to the R.O.C. Company Act, capital surplus can only be used to offset a deficit, and only the realized capital surplus can be used to increase the common stock or be distributed as cash dividends. The aforementioned realized capital surplus includes capital surplus resulting from premium on issuance of capital stock and earnings from donated assets received. According to the Regulations Governing the Offering and Issuance of Securities by Securities Issuers, capital increases by transferring capital surplus in excess of par value should not exceed 10% of the total common stock outstanding.

On March 5, 2024, the board of directors of the company passed a special resolution to distribute cash dividends from the capital surplus generated by the issuance of common stock at a premium as follows:

	202	23
Di	ividends	
po	er share	
(N)	Γ dollars)_	Amount
\$	0.1998	15,974

Distribution of cash dividends from capital surplus

#### (iii) Retained earnings

The Company's article of incorporation stipulates that Company's net earnings should first be used to offset the prior years' deficits, if any, before paying any income taxes. Of the remaining balance, 10% is to be appropriated as legal reserve, and then any remaining profit together with any undistributed retained earnings shall be distributed according to the distribution plan proposed by the Board of Directors and submitted to the stockholders' meeting for approval.

The company is the technology industry, currently in the operating growth stage. In order to consider the company's future capital expenditure budget and cash requirements, the annual cash dividend payable shall not be less than 10% of the total cash dividend and stock dividend.

# 1) Legal reserve

When a company incurs no loss, it may, pursuant to a resolution by a shareholders' meeting, distribute its legal reserve by issuing new shares or by distributing cash, and only the portion of legal reserve which exceeds 25% of the capital may be distributed.

#### 2) Special reserve

A portion of earnings shall be allocated as special reserve during earnings distribution. A portion of undistributed prior-period earnings shall be reclassified to special earnings reserve (and does not qualify for earnings distribution) to account for cumulative changes to the net reduction of other shareholders' equity pertaining to prior periods. Amounts of subsequent reversals pertaining to the net reduction of other shareholders' equity shall qualify for additional distributions.

#### **Notes to the Consolidated Financial Statements**

#### 3) Earnings distribution

Appropriations of earnings for 2023 and 2022 had been approved during the shareholders' meeting on June 5, 2024, and June 7, 2023, respectively. The relevant dividend distributions to shareholders of 2023 and 2022 was as follows.

	2023			2022		
	po	vidends er share Γ dollars)	Amount	Dividends per share (NT dollars)	Amount	
Dividend distributions to ordinary shareholders						
Cash from unappropriated retained earnings	\$	0.0100 \$	803	0.4839	38,524	

# (o) Share-based payment

(i) In order to attract and retain important talents and increase employees' commitment to the Company, the Company issued 3,200 thousand units of employee options approved by the competent authority in the year of 2021. Each unit was entitled to subscribe for one common share, the Company issued new shares for delivery as the way of performance. The employee stock options certificate has been issued for the entire quantity. The duration of the employee stock options is five years. The cumulative proportion of shares exercisable by the holder in each year after the expiration of the employee warrants granted shall be as follows, and shall not be transferred, pledged, gifted or disposed of by any other means to third parties during the custody period, except for the successor.

The period during which the	The year the options were issued			
options were granted	2021			
Exercisable in two years	30%			
Exercisable in three years	60%			
Exercisable in four years	100%			

According to the employee warrants issue and share subscription method, the Company shall submit relevant documents to the competent authority to apply for registration of capital change after the new shares issue; the registration of changes in the amount of previously disclosed capital shall be done at least once a quarter.

#### **Notes to the Consolidated Financial Statements**

(ii) Details of the employee stock options are as follows:

	2024			2023		
(in thousands)	e	Weighted average xercise price	Number of options	Weighted average exercise price	Number of options	
Outstanding at January 1	\$	27.80 (Note)	3,037	28.25	3,200	
Forfeited during the year (number)		-	(117)	-	-	
Exercised during the year (number)		27.60 (Note)	(489)	27.80	(163)	
Expired during the year (number)		-		-		
Outstanding at December 31		27.60 (Note)	2,431	27.80 (Note)	3,037	
Exercisable at December 31		-	1,235	-	<u>797</u>	
Weighted average price of the stock options		5	7.32		7.32	

(Note) The emoloyee stock option execution price is adjusted in accordance with the employee stock option issuance method.

The details of the share options of the Company were as follows:

	December 31,	December 31,
	2024	2023
Weighted average of remaining contractual period (years)	1.33 year	2.33 year

(iii) The Company used Black-Scholes Option pricing model in measuring the fair value of the share-based payment at the grant date. The measurement inputs were as follows:

	2022
Exercise price (NT dollars)	28.25
Share price at grant date (NT dollars)	28.25
Expected dividend (%)	- %
Expected volatility (%)	39.6%~54.98%
Risk-free interest rate (%)	0.85%~0.865%
Expected life (years)	5 years

- (iv) In 2024 and 2023, the expenses attributable to share-based payment amounted to \$2,013 thousand and \$5,776 thousand, respectively.
- (v) The Company plans to set up a scheme that would benefit both itself and its shareholders. In addition, in order to motivate its employees and enhance their centripetal force, a resolution was approved during the shareholders' meeting held on June 7, 2023 to issue restricted new shares for qualified employees. The number of shares to be issued is 2,000 thousand shares, with a par value of \$10 per share, and a total issuance of \$20,000 thousand. The declaration has been approved by the Financial Supervisory Commission and has become effective on July 27, 2023. However, the above mentioned restricted new shares have yet to be issued as of December 31, 2024.

# **Notes to the Consolidated Financial Statements**

# (p) Earnings per share

The details on the calculation of basic earnings per share and diluted earnings per share were as follows:

		2024	2023
Basic earnings per share			
Profit of the Company for the year	\$_	28,663	2,892
Weighted-average number of ordinary shares (thousand shares)	_	80,110	79,610
Basic earnings per share	\$_	0.36	0.04
Diluted earnings per share			
Profit of the Company for the year	\$_	28,663	2,892
Weighted-average number of ordinary shares (thousand shares)		80,110	79,610
Effect of dilutive potential ordinary shares:			
Estimated employee remuneration considered as issued shares		129	37
Employee share options	_	_	821
Weighted-average number of ordinary shares (diluted)	_	80,239	80,468
Diluted earnings per share	\$	0.36	0.04

# (q) Revenue from contracts with customers

# (i) Disaggregation of revenue

		2024	2023
Primary geographical markets			
Taiwan	\$	142,939	131,007
Hong Kong		102,582	123,230
Thailand		84,950	39,911
Others		86,754	66,374
	\$	417,225	360,522
Major products/services lines			
Digital system application products	\$	216,801	229,808
MEMS integrated application products		200,385	130,529
Others		39	185
	<b>\$</b>	417,225	360,522

# (ii) Contract balances

For details on accounts receivable and allowance for impairment, please refer to note 6(d).

#### **Notes to the Consolidated Financial Statements**

#### (r) Employee compensation and directors' remuneration

According to the Articles of Association, once the Company has annual profit, it should appropriate no less than 6% of the profit as employee compensation and 2% or less as directors' remuneration. However, if the Company has accumulated deficits, the profit should be reserved to offset the deficit.

The estimated amounts mentioned above are calculated based on the net profit before tax, excluding the remuneration to employees and directors of each period, multiplied by the percentage of remuneration to employees and directors as specified in the Company's articles. These remunerations were expensed under operating expenses. If there is a discrepancy between the actual distribution amount and the estimated amount in the next year, it will be treated as a change in accounting estimate, and the difference will be recognized as profit or loss for the next year. For the years ended December 31, 2024 and 2023, the Group estimated its empoyee remuneration amounting to \$3,582 thousand and \$101 thousand, respectively, and directors' remuneration amounting to \$573 thousand and \$16 thousand, respectively. Related information would be available at the Market Observation Post System website. The Company considered the difference of \$16 thousand between the estimated and actual amount in the 2023 directors' remuneration as changes in accounting estimates and had been recognized as profit or loss in 2024. The employee remuneration in 2024, as well as both the employee and directors' remuneration in 2023, as stated in the consolidated financial statements, were identical to those of the actual distribution amounts for 2024 and 2023.

#### (s) Non-operating income and expenses

#### (i) Other income

The other income for the years ended December 31, 2024 and 2023 were as follows:

	2024	2023
Rent income, net	\$ 15,580	15,161
Dividend income	15,038	12,485
Others	 3,137	1,094
	\$ 33,755	28,740

# (ii) Other gains and losses

The other gains and losses for the years ended December 31, 2024 and 2023 were as follows:

	2024		2023	
Foreign exchange gains net	\$	5,546	1,496	
Others		302	38	
	\$	5,848	1,534	

#### **Notes to the Consolidated Financial Statements**

#### (t) Financial instruments

#### (i) Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, which arises from the Group's accounts receivable and security investments.

#### 1) Accounts receivable and other receivables

The Group has established a credit policy under which each new customer is analyzed individually for creditworthiness before the Group's standard payment and delivery terms and conditions are offered. The Group's review includes external ratings, when available, and in some cases bank references. These criterias are reviewed periodically.

#### 2) Investment

The credit risk exposure in bank deposits, fixed-income investment, and other financial instruments is measured and monitored by the Group's finance department. As the Group deals with banks and other external parties with good credit standing and with financial institutions, corporate organizations, and government agencies which are graded above investment level, the management believes their counterparts do not have significant default risk, therefore, the credit risk is insignificant.

Other information about credit risk was as follows:

#### 3) Credit risk exposure

As of December 31, 2024 and 2023, the carrying amount of financial assets, which represents the maximum amount exposed to credit risk, was \$1,034,885 thousand and \$897,863 thousand, respectively.

The Group's credit risk is mainly affected by the credit characteristics of each creditor. This is also an impact on credit risk from the business of the customer. As of December 31, 2024 and 2023, 87% and 83%, respectively, of the ending balance of accounts receivable arose from sales to individual customers constituting the top ten customers.

4) For details on accounts receivable and allowance for impairment, please refer to note 6(d).

#### **Notes to the Consolidated Financial Statements**

#### (ii) Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Group's approach to managing liquidity is to ensure, as far as possible, that it always has sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

The following are the contractual maturities of financial liabilities:

- 1) Based on the date on which the Group may be required to make an early repayment and on the preparation of the financial liabilities' undiscounted cash flows, including estimated interest payments and excluding the impact of netting agreements.
- 2) Derivatives for net settlement are prepared on the basis of undiscounted contractual net cash inflows and outflows; derivatives for gross settlement are prepared on the basis of undiscounted total cash inflows and outflows.

		Carrying amount	Contractual cash flows	Within 6 months	6 ~ 12 months	1 ~ 2 years
December 31, 2024	-					
Non-derivative financial liabilities:						
Accounts payable	\$	33,441	33,441	33,441	-	-
Other payables (included non-current)		14,340	14,340	1,770	6,660	5,910
Other financial liabilities		11,180	11,180	11,180	-	-
Lease liabilities (included non-current)	_	34,875	42,837	816	816	41,205
	\$	93,836	101,798	47,207	7,476	47,115
December 31, 2023						
Non-derivative financial liabilities:						
Accounts payable	\$	24,984	24,984	24,984	-	-
Other payables (included non-current)		1,600	1,600	100	1,500	-
Other financial liabilities		6,948	6,948	6,948	-	-
Lease liabilities (included non-current)	_	35,932	44,469	816	816	42,837
	\$_	69,464	78,001	32,848	2,316	42,837

The Group does not expect that the cash flows included in the maturity analysis could occur significantly earlier or at significantly different amounts.

#### (iii) Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates, and equity prices, will affect the Group's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return.

#### **Notes to the Consolidated Financial Statements**

#### 1) Currency risk

The Group's significant exposure to foreign currency risk was as follows:

	<b>December 31, 2024</b>			De	cember 31, 2	2023
	oreign irrency	Exchange rate	NTD	Foreign currency	Exchange rate	NTD
Financial assets						
Monetary items						
USD	\$ 2,672	32.735	87,481	2,489	30.66	76,298
Financial liabilities						
Monetary items						
USD	625	32.835	20,513	148	30.76	4,566

The Group's exposure to currency risk arises from the translation of the foreign currency exchange gains and losses on cash, accounts receivable and accounts payable that are denominated in foreign currency. The weakening or strengthening of 10% on the abovementioned foreign currency against the New Taiwan Dollar would have increase or decrease the net profit before tax for the years ended December 31, 2024 and 2023 by \$6,697 thousand and \$7,173 thousand, respectively. The analysis assumes that all other variables remain constant. The analysis is performed on the same basis for the two periods.

The exchange gains and losses (both realized and unrealized) of the monetary items of the Group into functional currency and the exchange rate converted to the functional currency of the parent company, New Taiwan Dollar (i.e., the expression currency of the combined Company), are as follows:

	 202	24	20	23
	Exchange gains	Average exchange rate	Exchange gains	Average exchange rate
NTD	\$ 5,546	1	1,496	1

#### 2) Interest rate risk

The details of financial instruments exposed to interest rate risk were as follows:

	Carrying amount			
	Dec	December 31, 2024		
Fixed-rate instruments:				
Financial assets	\$	225,651	223,462	
Variable-rate instruments:		_		
Financial assets	\$	252,281	263,956	

#### **Notes to the Consolidated Financial Statements**

The following sensitivity analysis is based on the exposure to interest rate risk of the derivative and non-derivative financial instruments on the reporting date. If the interest rate had increased or decreased by 0.25%, the net profit before tax would have increased or decreased by \$631 thousand and \$660 thousand for the years ended December 31, 2024 and 2023, respectively, assuming all other variable factors were constant.

In addition, the Group's financial assets with fixed interest rate are measured at amortized cost. The profit and loss of financial instruments are unaffected by fluctuations in interest rate on the reporting date, therefore, no sensitivity analysis has been disclosed.

#### 3) Other market price risk

If the price of the securities fluctuates on the reporting date (the sensitivity analyses for the changes in the securities price at the reporting date were performed using the same basis for the profit and loss), the impact on the consolidated income items are as follows:

	For the years ended December 31,								
	202	4	2023	3					
Prices of securities at the reporting date	Other comprehensive income after tax	Net income	Other comprehensive income after tax	Net income					
Increasing 10%	\$ 36,782		23,056						
Decreasing 10%	\$(36,782)	-	(23,056)						

#### (iv) Fair value of financial instruments

#### 1) Fair value hierarchy

The Group's financial assets and liabilities measured at fair value through profit and loss, financial assets and liabilities for hedging and financial assets measured at fair value through other comprehensive income are measured at fair value on a recurring basis. The carrying amount and fair value of various types of financial assets and liabilities (including the information on fair value hierarchy were as follows; however, except as described in the following paragraphs, for financial instruments not measured at fair value whose carrying amount is reasonably close to the fair value, and lease liabilities, disclosure of fair value information is not required) are listed as follows:

# **Notes to the Consolidated Financial Statements**

	December 31, 2024					
	Re	ook value	Level 1	Fair v Level 2	Level 3	 Total
Financial assets at fair value through other income		you value	<u> Lever 1</u>	<u> Lever 2</u>		1000
Open end Funds	\$	62,835	62,835		<u> </u>	62,835
Financial assets at fair value through other comprehensive income						
Listed domestic stocks	\$	367,818	367,818	-	-	367,818
Non-quoted equity instruments measured at fair value	_	57,875			57,875	57,875
Subtotal	\$	425,693	367,818		57,875	425,693
Financial assets measured at amortized cost						
Cash and cash equivalent	\$	471,491				
Notes and accounts receivable		65,154				
Other current financial assets (including non-current)	_	9,712				
Subtotal	\$	546,357				
Financial liabilities measured at amortized cost						
Accounts payable	\$	33,441				
Other payables (including non- current)		14,340				
Other financial liabilities		11,180				
Lease liabilities (including non-current)	_	34,875				
Subtotal	\$	93,836				
			Dec	ember 31, 202	13	
		_	Dec	Fair v		
	Bo	ook value	Level 1	Level 2	Level 3	Total
Financial assets at fair value through other income						
Open end Funds	<b>\$</b> _	37,260	37,260		<del>-</del>	37,260
Financial assets at fair value through other comprehensive income						
Listed domestic stocks	\$	230,560	230,560	-	-	230,560
Emerging stocks		65,875	-	65,875	-	65,875
Non-quoted equity instruments measured at fair value	_	31,752			31,752	31,752
Subtotal	<b>\$</b> _	328,187	230,560	65,875	31,752	328,187

#### **Notes to the Consolidated Financial Statements**

	<b>December 31, 2023</b>					
	Fair value					
	Bo	ok value	Level 1	Level 2	Level 3	Total
Financial assets measured at amortized cost						
Cash and cash equivalent	\$	481,057				
Notes and accounts receivable		43,117				
Other current financial assets		8,242				
Subtotal	\$	532,416				
Financial liabilities measured at amortized cost						
Accounts payable	\$	24,984				
Other payables (including non- current)		1,600				
Other financial liabilities		6,948				
Lease liabilities (including non-current)		35,932				
Subtotal	<b>\$</b>	69,464				

2) Valuation techniques for financial instruments measured at fair value

If the financial instruments have a quoted price in an active market, the fair value should be determined on that price. The price quoted in major exchanges and over the counter trading are all considered basis for fair value determination for listed equity instruments.

A financial instrument is regarded as being quoted in an active market if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency and those prices represent actual and regularly occurring market transactions on an arm's-length basis. Quoted market prices may not be indicative of the fair value of an instrument if the activity in the market is infrequent, the market is not well-established, only small volumes are traded, or bid-ask spreads are very wide. Determining whether a market is active involves judgment.

The financial instruments held by the Group are distinguished according to the evaluation sources used to determine its fair value as follows:

- Financial instruments with an active market: including listed company stocks and fund beneficiary certificates, etc. The fair value of these instruments is determined by reference to their respective market quotes.
- Financial instruments without active market: Fair value is based on valuation techniques or reference counterparty quotes. The fair value obtained through evaluation techniques can refer to the current fair value of other financial instruments with similar conditions and characteristics, discounted cash flow method or other evaluation techniques, including calculations based on market information available on the date of the consolidated balance sheet.

#### **Notes to the Consolidated Financial Statements**

For financial instruments not traded in active markets, the Group takes the quote market prices and the price-book ratios of similar publicly traded companies into consideration by using the market comparison approach. The estimates had been adjusted by the depreciation from lack of market liquidity. The rest are based on the income approach, which adjusts the capitalization of economic benefits within a specific period to reflect the reasonable value of the enterprise.

#### 3) Transfers between Level 1 and Level 2

The Group holds an investment in equity shares of Arch Meter Corporation, which is classified as a financial asset at fair value through other comprehensive income. During January 2024, the company's shares began to be quoted on an active market, therefore, their fair value measurement was transferred from Level 2 to Level 1 of the fair value hierarchy on March 31, 2024. There were no transfers in 2023.

#### 4) Reconciliation of Level 3 fair values

The changes in Level 3 fair values for the years ended December 31, 2024 and 2023 are as follows:

	2024	2023
Opening balance	\$ 31,752	48,139
Purchased	-	30,660
Recognized in other comprehensive income	 26,123	(47,047)
Ending balance	\$ 57,875	31,752

# 5) Quantified information on significant unobservable inputs (Level 3) used in fair value measurement

The Group's financial instruments that use Level 3 inputs to measure fair value include "fair value through other comprehensive income – equity investments".

Most of the fair value classified as Level 3 are singular significant unobservable input value, except for equity investments without an active market, which has multiple significant unobservable input data. The significant unobservable input values of equity instruments without an active market are independent of each other, thus there are no correlation between them.

#### **Notes to the Consolidated Financial Statements**

Quantified information on significant unobservable inputs was as follows:

Item	Valuation technique	Significant unobservable inputs	Inter-relationship between significant unobservable inputs and fair value measurement
Financial assets at	Income Approach	·Discount rate (as of	·The higher the ratio,
fair value through		December 31, 2024 and	the lower the fair
other comprehensive		2023 were 23.59% and	value
income equity		20.03%, respectively)	
investments without an active market			

6) Fair value measurements in Level 3– sensitivity analysis of reasonably possible alternative assumptions

The method to derive at the fair value of financial instruments is reasonable but could yield different outcomes when using different multipliers. For fair value measurements in Level 3, changing one or more of the assumptions to reflect reasonably possible alternative assumptions would have the following effects:

	Other comprehensive income		
Data	Increase or decrease	Favour- able	Unfavour- able
Discount rate	2%	\$ <u>5,261</u>	(2,923)
Discount rate	2%	\$ <u>3,285</u>	(1,642)
	Discount rate	DatadecreaseDiscount rate2%	$\begin{array}{c c} \textbf{Data} & \textbf{Increase or decrease} & \textbf{Favour-able} \\ \hline \textbf{Discount rate} & 2\% & & & & \\ \hline \textbf{Discount rate} & 2\% & & & & \\ \hline \textbf{Discount rate} & 2\% & & & & \\ \hline \end{array}$

The favorable and unfavorable effects represent the changes in fair value, and fair value is based on a variety of unobservable inputs calculated using a valuation technique. The analysis above only reflects the effects of changes in a single input, and it does not include the interrelationships with another input.

#### (u) Financial risk management

#### (i) Structure of risk management

The Group's risk management policies are established to identify and analyze the risks faced by the Group, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Group's activities. The Group, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment in which all employees understand their roles and obligations.

#### **Notes to the Consolidated Financial Statements**

The Group's Board of Directors oversees how management monitors compliance with the Group's risk management policies and procedures and reviews the adequacy of the risk management framework in relation to the risks faced by the Group. The Group's Board of Directors is assisted in its oversight role by Internal Audit. Internal Audit undertakes both regular and ad hoc reviews of risk management controls and procedures, the results of which are reported to The Group's Board of Directors.

- (ii) The Group have exposures to the following risks from its financial instruments:
  - 1) Credit risk
  - 2) Liquidity risk
  - 3) Market risk

The following likewise discusses the Group's objectives, policies and processes for measuring and managing the above mentioned risks. For more disclosures about the quantitative effects of these risks exposures, please refer to Note 6(t) in the accompanying consolidated financial statements.

#### (v) Capital management

The Group's Board of Directors policy is to maintain a strong capital base to maintain the confidence of investors, creditors, and the market and to sustain future development of the business. The capital structure of the Group consists of ordinary share, capital surplus, retained earnings and non-controlling interests. As of December 31, 2024, the Group has sufficient capital to fund its working capital needs and research and development activities over the next 12 months, There were no changes in the Group's approach to capital management.

#### (w) Investing and financing activities not affecting current cash flow

The Group's reconciliation of liabilities arising from financing activities in the years ended December 31, 2024 and 2023, were as follows:

	January 1,			December 31,
	2024	Cash flows	Others	2024
Lease liabilities	\$35,932	(1,632)	575	34,875
	January 1,			December 31,
	2023	Cash flows	Others	2023
Lease liabilities	\$36,973	(1,632)	591	35,932

#### **Notes to the Consolidated Financial Statements**

#### (7) Related-party transactions:

(a) Parent company and ultimate controlling company

The Company is both the parent company and the ultimate controlling party of the Group.

(b) Names and relationship with the Group

The followings are entities that have had transactions with related party during the periods covered in the consolidated financial statements:

Name of related party	Relationship with the Group
Provista Incorporation	The entity's chairman is the second immediate
	family of the chairman of the Company
Kelvin Thermal Technologies, Inc.	The Company is a director of the entity
Key management personnel	The Group's key management personnel

(c) Key management personnel compensation

Key management personnel compensation comprised:

	 2024	2023
Short-term employee benefits	\$ 10,737	9,743
Post-employment benefits	22	22
Share-based payments	 224	632
	\$ 10,983	10,397

#### (d) Significant transactions with related parties

The amounts of rental income generated from leasing office and provide accounting service by the Group to related parties and the details of receivable were as follows:

				Other receivable	es from related
		Transaction	amount	par	ties
	' <u>'</u>		_	December 31,	December 31,
		2024	2023	2024	2023
Other related parties	\$	1,429	1,429	369	123

The above-mentioned rental income is applicable to the calculation of the number of pings with reference to market conditions and is collected on a monthly basis.

#### **Notes to the Consolidated Financial Statements**

#### (8) Pledged assets:

The carrying values of pledged assets were as follows:

Pledged assets	Object	December 31, 2024	December 31, 2023
Restricted bank deposit (classified under "other current financial assets")	Guarantee for purchase agreements	\$ 4,800	4,800
Restricted bank deposit (classified under "other current and non-current financial assets")	Guarantee for land lease	1,800	1,800
		\$ 6,600	6,600

# (9) Significant contingent liabilities and unrecognized commitments:

Under a technical and patent licensing agreement with Industrial Technology Research Institute. Both parties agree on authorizing specific technical information and related patent licensing. The royalty payment counted at certain rates of sales revenue from related products.

# (10) Losses Due to Major Disasters: None

# (11) Subsequent Events:

On January 14, 2025, the Board of Directors of the Group approved the issuance of 820 thousand restricted employee shares. Each share has a par value of NTD10 and will be allocated free of charge, totaling \$8,200 thousand.

#### (12) Other:

A summary of employee benefits, depreciation, and amortization, by function, is as follows:

By function		2024			2023	
By item	Cost of sales	Operating expenses	Total	Cost of sales	Operating expenses	Total
Employee benefits						
Salary	-	107,720	107,720	-	101,142	101,142
Labor and health insurance	-	8,146	8,146	-	8,073	8,073
Pension	-	4,458	4,458	-	4,171	4,171
Remuneration of directors	-	6,333	6,333	-	5,416	5,416
Others	-	3,527	3,527	-	3,045	3,045
Depreciation (Note)	3,789	6,553	10,342	-	6,421	6,421
Amortization	-	4,144	4,144	-	3,095	3,095

Note: Exclude the depreciation expense of investment property. For the years ended December 31, 2024 and 2023, the depreciation expense of investment property are \$1,766 thousand and \$1,767 thousand, respectively, recognized as deduction of rental revenue.

# PROLIFIC TECHNOLOGY INC. AND ITS SUBSIDIARIES Notes to Consolidated Financial Statements

### (13) Other disclosures:

(a) Information on significant transactions:

The following is the information on significant transactions required by the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" for the Group:

- (i) Loans to other parties: None
- (ii) Guarantees and endorsements for other parties: None
- (iii) Securities held as of December 31, 2024 (excluding investment in subsidiaries, associates and joint ventures):

				Highest	Ending balance				
Name of holder	Category and name of security	Relationship with company	Account title	Percentage of ownership (%)	Shares/Units (thousands)	Carrying value	Percentage of ownership (%)	Fair value	Note
	Stock:								
The Company	Innodisk Corporation	None	Financial assets at fair value through other comprehensive income — non-current	0.84	754	\$ 164,318	0.83	164,318	
"	Arch Meter Corporation	"	"	5.83	2,500	203,500	5.83	203,500	
"	Kelvin Thermal Technologies, Inc.	Other related party	"	13.85	1,786	57,875	13.30	57,875	
"	Syndiant, Inc.	None	"	3.25	503	- 425 (92	3.25	-	
						\$ 425,693			
The Company	JIH SUN MONEY MARKET FUND	None	Financial assets at fair value through profit or loss—current		2,301	\$ 35,593		35,593	
"	FUBON CHI-HSIANG MONEY MARKET FUND	"	"		1,668	27,242		27,242	
						\$ <u>62,835</u>			

- (iv) Individual securities acquired or disposed of with accumulated amount exceeding the lower of NT\$300 million or 20% of the capital stock: None
- (v) Acquisition of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: None
- (vi) Disposal of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: None
- (vii) Related-party transactions for purchases and sales with amounts exceeding the lower of NT\$100 million or 20% of the capital stock: None
- (viii) Receivables from related parties with amounts exceeding the lower of NT\$100 million or 20% of the capital stock: None

# PROLIFIC TECHNOLOGY INC. AND ITS SUBSIDIARIES Notes to Consolidated Financial Statements

- (ix) Trading in derivative instruments: None
- (x) Business relationships and significant intercompany transactions: None
- (b) Information on investees:

The following is the information on investees for the year ended December 31, 2024:

			Main	Original inves	stment amount	Highest	Balance a	as of December .	31, 2024	Net income	Share of	
Name of			businesses and	December 31,	December 31,	Percentage	Shares	Percentage of	Carrying	(losses)	profits/losses	
investor	Name of investee	Location	products	2024	2023	of ownership	(thousands)	wnership	value	of investee	of investee	Note
The	PROLIFIC	Hong Kong	Information	2,219	2,219	100.00 %	100	100.00 %	1,370	30	30	(Note)
Company	TECHNOLOGY		electronic products									
	(H.K.) LIMITED		trading									
	(Prolific HK)											

Note: The aforementioned inter-company transactions have been eliminated in the consolidated financial statements.

- (c) Information on investment in mainland China: None
- (d) Major shareholders (only disclosure shareholders with ownership of 5 percent or granter):

Shareholder's Name	olding	Shares	Percentage
Ching-Tang, Chang		7,264,442	9.05 %

- Note 1: This Table provides the information of number of ordinary shares and special shares which were delivered through non physical registration (including treasury shares) owned by major shareholders with ownership of 5% or greater and was calculated by Taiwan Depository & Clearing Corporation using the last business day at the end of the quarter. There might be a difference between the share capital listed on the Group's financial statements and the actual number of shares delivered through non physical registration due to different basis of calculation.
- Note 2: If the shareholder delivered the shares to the trust, the above information would be revealed by the individual trust account under fiduciary account opened by the trustee. As for the shareholders handled the insider ownership declarations with shareholdings over 10% in accordance with the Securities and Exchange Act, their shareholdings include the shares owned by themselves plus the shares delivered to the trust which they have the right on allocating the trust properties, please refer to the Market Observation Post System website for information about insider ownership declaration.

#### (14) Segment information:

#### (a) General information

The Group engages mainly in the research, design, and sales of integrated circuits. Therefore, the Group has single operating segment. For years ended December 31, 2024 and 2023 shares the same operating segments information with the consolidated statements.

#### **Notes to the Consolidated Financial Statements**

#### (b) Product and service information

Revenuue from the external customes of the Group was follows:

Product	2024	2023	
Digital system application products	\$ 216,801	229,808	
MEMS integrated application products	200,385	130,529	
Others	 39	185	
	\$ 417,225	360,522	

#### (c) Geographic information

In presenting information on the basis of geography, segment revenue is based on the geographical location of customers and segment assets are based on the geographical location of the assets. The Group's non-current assets are all located in Asia.

Geographic information		2024		
Asia	\$	417,012	360,311	
Others	_	213	211	
	\$	417,225	360,522	

# (d) Major customers

The details of the Group's customers whose individual sales income accounted for more than 10% of the operating revenues on the consolidated income statement for the years ended December 31, 2024 and 2023 are as follows:

	2024	<b>,</b>
Customer	Amount	%
2020026	\$ 88,344	21.17
2030051	58,892	14.12
	\$ <u>147,236</u>	35.29
	202	3
Customer	Amount	%
2030051	\$ 69,686	19.33
2020026	44,445	12.33
	\$ 114,131	31.66