## E Ink Holdings Inc.

Parent Company Only Financial Statements for the Years Ended December 31, 2024 and 2023 and Independent Auditors' Report



## 勤業眾信

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#### INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders E Ink Holdings Inc.

#### **Opinion**

We have audited the accompanying parent company only financial statements of E Ink Holdings Inc. (the "Company"), which comprise the balance sheets as of December 31, 2024 and 2023, and the statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the financial statements, including material accounting policy information (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and its financial performance and its cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

#### **Basis for Opinion**

We conducted our audits in accordance with the Regulations Governing Financial Statement Audit and Attestation Engagements of Certified Public Accountants and the 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 Financial Statements section of our report. We are independent of the Company 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 for our opinion.

#### **Key Audit Matter**

A key audit matter is a matter that, in our professional judgment, was of most significance in our audit of the financial statements for the year ended December 31, 2024. This matter was addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on this matter.

The key audit matter for the Company's financial statements for the year ended December 31, 2024 is stated as follows:

Authenticity of Sales Revenue - Recognition of Sales Revenue from Internet of Things Applications Products

The Company mainly sells e-paper products such as Internet of Things applications and consumer electronics. The Company's sales revenue is affected by changes in market demand, with the risk of occurrence in sales revenue transactions of high gross profit Internet of Things applications. Rapid changes in terminal market demand result in significant fluctuations in the revenue of Internet of Things application products. This is of significant importance for the overall financial statements. Therefore, the authenticity of such sales revenue was identified as a key audit matter.

Our key audit procedures performed in respect of the above area included the following:

- 1. We understood and tested the design and operating effectiveness of relevant internal controls over the occurrence of sales revenue from Internet of Things applications products.
- 2. We sampled the sales details of Internet of Things applications products, inspected receipts signed by the customers or export declarations of overseas sales, and we confirmed the receipt of payments.

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

Management is responsible for the preparation and fair presentation of the financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company'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 Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance, including members of the audit committee, are responsible for overseeing the Company's financial reporting process.

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

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' 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 financial statements.

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

- Identify and assess the risks of material misstatement of the 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
  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 Company'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 Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the 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 auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of the entities or business activities within the Company to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the 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 a matter that was of most significance in the audit of the financial statements for the year ended December 31, 2024, and is therefore the key audit matter. We describe this matter in our auditors' 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 audits resulting in this independent auditors' report are Hui-Min Huang and Ya-Ling Wong.

Deloitte & Touche Taipei, Taiwan Republic of China

February 21, 2025

#### Notice to Readers

The accompanying financial statements are intended only to present the financial position, financial performance and cash flows in accordance with 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 financial statements are those generally applied in the Republic of China.

For the convenience of readers, the independent auditors' report and the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. If there is any conflict between the English version and the original Chinese version or any difference in the interpretation of the two versions, the Chinese-language independent auditors' report and financial statements shall prevail.

### PARENT COMPANY ONLY BALANCE SHEETS

**DECEMBER 31, 2024 AND 2023** 

(In Thousands of New Taiwan Dollars)

	2024		2023	
ASSETS	Amount	%	Amount	%
CURRENT ASSETS (Note 4)				
Cash and cash equivalents (Note 6)	\$ 5,063,827	6	\$ 3,605,756	5
Financial assets at fair value through other comprehensive income (Notes 8, 11 and 26)	289,052	1	-	-
Financial assets measured at amortized cost (Notes 9 and 28)	35,106	-	3,508,315	5
Accounts receivable (Notes 10 and 19)	3,503,012	4	1,365,187	2
Accounts receivable from related parties (Notes 10, 19 and 27)	5,500,190	6	2,092,042	3
Other receivables from related parties (Note 27)	1,001,259	1	1,003,482	2
Inventories (Note 12)	2,857,773	3	2,341,921	3
Prepayments Other purport spects	241,240	-	157,221	-
Other current assets	86,163		<u>76,526</u>	<del></del>
Total current assets	18,577,622	21	14,150,450	_20
NON-CURRENT ASSETS (Note 4)				
Financial assets at fair value through profit or loss (Note 7)	399,594	-	126,717	-
Financial assets at fair value through other comprehensive income (Notes 8, 11 and 27)	7,869,387	9	4,265,163	6
Investments accounted for using the equity method (Note 13)	54,316,867	62	47,347,707	66
Property, plant and equipment (Notes 14, 24 and 27)	5,030,095	6	4,249,215	6
Right-of-use assets (Notes 15 and 27)	792,327	1	844,935	1
Other intangible assets	150,345	- 1	162,025	-
Deferred tax assets (Note 21) Other paper system (Notes 17 and 27)	593,638	1	392,627	1
Other non-current assets (Notes 17 and 27)	<u>16,670</u>		<u>16,752</u>	<del></del>
Total non-current assets	69,168,923	<u>79</u>	57,405,141	_80
TOTAL	\$ 87,746,545	<u>100</u>	\$ 71,555,591	<u>100</u>
LIABILITIES AND EQUITY				
CURRENT LIABILITIES (Note 4)				
Short-term borrowings (Note 16)	\$ 6,340,000	7	\$ 3,270,000	5
Short-term bills payable (Note 16)	3,347,498	4	4,226,224	6
Financial liabilities at fair value through profit or loss (Note 7)	214,510	-	-	-
Contract liabilities (Note 19)	370,840	-	473,083	1
Notes and accounts payable	2,054,117	2	1,498,047	2
Accounts payable to related parties (Note 27)	4,866,510	6	3,576,990	5
Other payables (Notes 24 and 27)	1,661,537	2	1,459,197	2
Current tax liabilities (Note 21)	1,382,116	2	836,351	1
Receipts in advance (Note 27) Long-term borrowings - current portion (Note 16)	869,391 494,386	1	401,503	1
Other current liabilities (Notes 15 and 27)	494,386 374,450	1	326,708	-
Other eurient hadrings (Notes 13 and 27)				
Total current liabilities	21,975,355	<u>25</u>	16,068,103	23
NON-CURRENT LIABILITIES (Note 4)				
Long-term borrowings (Note 16)	7,727,004	9	5,621,615	8
Lease liabilities (Notes 15 and 27)	798,071	1	837,851	1
Net defined benefit liabilities (Note 17)	-	-	5,271	-
Other non-current liabilities (Notes 13, 21 and 27)	<u>193,625</u>		114,930	
Total non-current liabilities	8,718,700	<u>10</u>	6,579,667	9
Total liabilities	30,694,055	<u>35</u>	22,647,770	<u>32</u>
EQUITY (Notes 18 and 23)				
Share capital	11,459,163	13	11,411,033	16
Advance receipts for share capital	152,064	-	87,141	-
Capital surplus	10,970,780	13	10,878,525	15
Retained earnings	24,736,387	28	20,696,630	29
Other equity	9,734,096	<u>11</u>	5,834,492	8
Total equity	57,052,490	65	48,907,821	68
TOTAL	<u>\$ 87,746,545</u>	<u>100</u>	<u>\$ 71,555,591</u>	<u>100</u>

The accompanying notes are an integral part of the parent company only financial statements.

## PARENT COMPANY ONLY STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2024		2023	
	Amount	%	Amount	%
OPERATING REVENUE (Notes 4, 19 and 27)	\$ 21,527,009	100	\$ 19,815,440	100
OPERATING COSTS (Notes 12, 20 and 27)	13,326,307	62	13,375,649	67
GROSS PROFIT	8,200,702	<u>38</u>	6,439,791	33
OPERATING EXPENSES (Notes 20 and 27)				
Selling and marketing expenses	485,055	2	492,608	3
General and administrative expenses	1,116,297	5	1,033,968	5
Research and development expenses	1,355,388	6	1,362,779	7
Total operating expenses	2,956,740	_13	2,889,355	<u>15</u>
INCOME FROM OPERATIONS	5,243,962	<u>25</u>	3,550,436	<u>18</u>
NON-OPERATING INCOME AND EXPENSES				
Interest income (Note 20)	363,195	2	210,869	1
Royalty income (Notes 4 and 19)	224,674	1	211,190	1
Dividend income	166,955	1	141,597	1
Other income (Note 27)	65,912	-	83,726	-
Net gain (loss) on disposal of property, plant and				
equipment	184	-	(1,263)	-
Net gain on foreign currency exchange (Note 30)	491,842	2	49,274	-
Share of profit of subsidiaries and associates				
accounted for using the equity method	3,961,186	18	4,632,382	23
Interest expenses (Notes 14 and 27)	(283,075)	(1)	(150,976)	(1)
Other expenses	(28,111)	-	(20,685)	-
Net loss on fair value change of financial assets and				
liabilities at fair value through profit or loss	(151,435)	(1)	(58,552)	
Total non-operating income and expenses	4,811,327	22	5,097,562	<u>25</u>
INCOME BEFORE INCOME TAX	10,055,289	47	8,647,998	43
INCOME TAX EXPENSE (Notes 4 and 21)	(1,187,807)	<u>(6</u> )	(833,672)	<u>(4</u> )
NET INCOME FOR THE YEAR	8,867,482	41	7,814,326	<u>39</u> ntinued)
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## PARENT COMPANY ONLY STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2024			2023			
		Amount	%		Amount	%	
OTHER COMPREHENSIVE INCOME (LOSS) (Note 4) Items that will not be reclassified subsequently to							
profit or loss: Remeasurement of defined benefit plans (Note 17) Unrealized gain (loss) on investments in equity instruments at fair value through other	\$	4,758	-	\$	(15,546)	-	
comprehensive income Share of other comprehensive income of subsidiaries and associates accounted for using		500,732	3		692,668	4	
the equity method Income tax relating to items that will not be reclassified subsequently to profit or loss		3,621,207	17		2,459,774	12	
(Note 21)  Items that may be reclassified subsequently to profit		(589,366) 3,537,331	<u>(3)</u> <u>17</u>		(375,214) 2,761,682	<u>(2)</u> <u>14</u>	
or loss: Unrealized gain (loss) on investments in debt instruments at fair value through other comprehensive income Share of other comprehensive income (loss) of		(97,103)	-		-	-	
subsidiaries and associates accounted for using the equity method  Income tax related to items that may be		735,626	3		(437,005)	(2)	
reclassified subsequently to profit or loss (Note 21)		(4,134) 634,389	3		(437,005)	<u>-</u> (2)	
Other comprehensive income for the year, net of income tax		4,171,720			2,324,677	12	
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	<u>\$</u>	13,039,202	<u>61</u>	<u>\$</u>	10,139,003	51	
EARNINGS PER SHARE (Note 22) Basic Diluted		\$ 7.75 \$ 7.67			\$ 6.85 \$ 6.78		

The accompanying notes are an integral part of the parent company only financial statements. (Concluded)

# PARENT COMPANY ONLY STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023 (In Thousands of New Taiwan Dollars)

									Other	Equity	
		Share Capital				Retained	Earnings		Exchange Differences on Translating the Financial	Unrealized Gain	
	Shares (In Thousands)	Amount	Advance Receipts for Share Capital	Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings	Total	Statements of Foreign Operations	(Loss) on Financial Assets at FVTOCI	Total
BALANCE AT JANUARY 1, 2023	1,140,405	\$ 11,404,047	\$ -	\$ 10,748,007	\$ 2,972,064	\$ 70,678	\$ 14,780,047	\$ 17,822,789	\$ (752,482)	\$ 4,464,627	\$ 43,686,988
Appropriation of 2022 earnings Legal reserve Cash dividends	- -	-	-	- -	1,047,188	-	(1,047,188) (5,131,821)	(5,131,821)	- -	<u>.</u>	(5,131,821)
Changes in capital surplus from investments in associates and joint ventures accounted for using the equity method	-	-	-	5,208	-	-	-	-	-	-	5,208
Other changes in capital surplus	-	-	-	14	-	-	-	-	-	-	14
Net income for the year ended December 31, 2023	-	-	-	-	-	-	7,814,326	7,814,326	-	-	7,814,326
Other comprehensive (loss) income for the year ended December 31, 2023, net of income tax	<u>-</u> _	<u>-</u> _	<u>-</u> _		<del>_</del>	<u>=</u>	(14,420)	(14,420)	(437,005)	2,776,102	2,324,677
Total comprehensive income (loss) for the year ended December 31, 2023			<del>_</del>	<u>-</u>		<del>_</del>	7,799,906	7,799,906	(437,005)	2,776,102	10,139,003
Actual acquisition of partial interests in subsidiaries	-	-	-	-	-	-	(10,994)	(10,994)	-	-	(10,994)
Share-based payments	-	-	-	80,488	-	-	-	-	-	-	80,488
Exercise of employee share options	698	6,986	87,141	44,808	-	-	-	-	-	-	138,935
Disposal of investments in equity instruments at FVTOCI			<del>_</del>	<del>_</del>	<del>-</del>	<del>_</del>	216,750	216,750		(216,750)	
BALANCE AT DECEMBER 31, 2023	1,141,103	11,411,033	87,141	10,878,525	4,019,252	70,678	16,606,700	20,696,630	(1,189,487)	7,023,979	48,907,821
Appropriation of 2023 earnings Legal reserve Cash dividends			-	-	800,566		(800,566) (5,140,772)	(5,140,772)	- -	- -	(5,140,772)
Changes in capital surplus from investments in associates for using the equity method	-	-	-	12,850	-	-	-	-	-	-	12,850
Other changes in capital surplus	-	-	-	34	-	-	-	-	-	-	34
Net income for the year ended December 31, 2024	-	-	-	-	-	-	8,867,482	8,867,482	-	-	8,867,482
Other comprehensive income (loss) for the year ended December 31, 2024, net of income tax			<u>=</u>	<del>_</del>		<u>=</u>	(1,335)	(1,335)	735,626	3,437,429	4,171,720
Total comprehensive income (loss) for the year ended December 31, 2024	<u>-</u> _				<del>_</del>		8,866,147	8,866,147	735,626	3,437,429	13,039,202
Disposal of investments accounted for using equity method	-	-	-	(256,797)	-	-	-	-	40,931	-	(215,866)
Share-based payments	-	-	-	59,577	-	-	-	-	-	-	59,577
Exercise of employee share options	4,813	48,130	64,923	276,591	-	-	-	-	-	-	389,644
Disposal of investments in equity instruments designated as at FVTOCI	<del>_</del>		<u>-</u> _	<del>-</del>	<del>-</del>	<del>_</del>	314,382	314,382	<del>_</del>	(314,382)	<del>-</del>
BALANCE AT DECEMBER 31, 2024	1,145,916	<u>\$ 11,459,163</u>	<u>\$ 152,064</u>	<u>\$ 10,970,780</u>	<u>\$ 4,819,818</u>	\$ 70,678	<u>\$ 19,845,891</u>	<u>\$ 24,736,387</u>	<u>\$ (412,930)</u>	<u>\$ 10,147,026</u>	<u>\$ 57,052,490</u>

The accompanying notes are an integral part of the parent company only financial statements.

## PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

(In Thousands of New Taiwan Dollars)

		2024		2023
CASH FLOWS FROM OPERATING ACTIVITIES				
Income before income tax	\$	10,055,289	\$	8,647,998
Adjustments for	Ψ	10,033,207	Ψ	0,017,550
Depreciation expenses		699,181		599,653
Amortization expenses		48,547		51,236
Expected credit loss recognized on accounts receivable		1,929		16
Net loss on fair value changes of financial assets and liabilities at		1,525		10
fair value through profit or loss		151,435		58,552
Interest expenses		283,075		150,976
Interest income		(363,195)		(210,869)
Dividend income		(166,955)		(141,597)
Compensation costs of share-based payments		29,442		50,335
Share of profit of subsidiaries and associates accounted for using the		_>,		20,222
equity method		(3,961,186)		(4,632,382)
Net (gain) loss on disposal of property, plant and equipment		(184)		1,263
Net loss on disposal of intangible assets		289		272
(Reversal of) write-downs of inventories		175,144		(94,314)
Net unrealized (gain) loss on foreign currency exchange		(202,622)		48,423
Gain on lease modifications		-		(1)
Royalty income		(224,674)		(211,190)
Changes in operating assets and liabilities		, , , ,		( , /
Accounts receivable		(2,014,721)		1,687,933
Accounts receivable from related parties		(3,108,207)		1,094,958
Inventories		(690,996)		1,293,197
Prepayments		(46,251)		27,514
Other current assets		(15,963)		44,413
Financial liability held for trading		(5,020)		(39,868)
Contract liabilities		122,431		494,423
Notes and accounts payable		380,167		255,240
Accounts payable to related parties		1,080,878		(1,442,241)
Other payables		218,057		(82,180)
Receipts in advance		467,888		(617,315)
Other current liabilities		9,085		72,852
Net defined benefit liabilities		(5,014)		(100,429)
Cash generated from operations		2,917,849		7,006,868
Income tax paid		(775,440)		(1,151,316)
Net cash generated from operating activities	_	2,142,409		5,855,552
CASH FLOWS FROM INVESTING ACTIVITIES				
Acquisition of financial assets at fair value through other				
comprehensive income		(3,451,607)		(178,365)
Proceeds from sale of financial assets at fair value through other		(-,,, -,		(= . = ,= == )
comprehensive income		_		169,919
Acquisition of financial assets at amortized cost		(6,754,838)		(3,577,357)
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## PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

(In Thousands of New Taiwan Dollars)

		2024		2023
Proceeds from disposal of financial assets at amortized cost	\$	10,297,089	\$	480,041
Acquisition of financial assets at fair value through profit or loss		(317,524)		(281,871)
Proceeds from sale of financial assets at fair value through profit or				
loss		112,742		144,163
Acquisition of property, plant and equipment		(1,432,053)		(1,270,088)
Proceeds from disposal of property, plant and equipment		29,565		-
Decrease (increase) in refundable deposits		4,723		(3,831)
Increase in other receivables from related parties		-		(1,000,000)
Acquisition of other intangible assets		(34,115)		(14,601)
Interest received		375,294		165,201
Dividends received	_	760,486		820,932
Net cash used in investing activities	_	(410,238)	_	(4,545,857)
CASH FLOWS FROM FINANCING ACTIVITIES				
Increase in short-term borrowings		3,070,000		1,470,000
Increase (decrease) in short-term bills payable		(878,726)		3,876,389
Increase in long-term borrowings		2,599,775		470,387
Repayment of the principal portion of lease liabilities		(36,075)		(43,901)
Increase (decrease) in other non-current liabilities		29		(1,294)
Cash dividends		(5,140,772)		(5,131,821)
Exercise of employee share options		389,644		138,935
Interest paid		(278,009)		(148,214)
Return of overdue uncollected dividends	_	34		14
Net cash generated from (used in) financing activities		(274,100)		630,495
NET INCREASE IN CASH AND CASH EQUIVALENTS		1,458,071		1,940,190
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE				
YEAR	_	3,605,756		1,665,566
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	\$	5,063,827	\$	3,605,756

The accompanying notes are an integral part of the parent company only financial statements. (Concluded)

## NOTES TO PARENT COMPANY ONLY FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

#### 1. GENERAL INFORMATION

E Ink Holdings Inc. (the "Company") was incorporated in June 1992 in the Hsinchu Science Park. The Company's shares have been listed on the Taipei Exchange (TPEx) Mainboard since March 30, 2004. The Company mainly researches, develops, manufactures and sells electronic paper display panels.

The financial statements of the Company are presented in New Taiwan dollars, the functional currency of the Company.

#### 2. AUTHORIZATION OF FINANCIAL STATEMENTS

The financial statements were approved by the Company's board of directors on February 21, 2025.

#### 3. APPLICATION OF NEW, AMENDED AND REVISED STANDARDS AND INTERPRETATIONS

a. Initial application of the amendments to the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) (collectively, the "IFRS Accounting Standards") endorsed and issued into effect by the Financial Supervisory Commission (FSC)

The initial application of the IFRS Accounting Standards endorsed and issued into effect by the FSC did not have a material impact on the Company's accounting policies.

b. The IFRS Accounting Standards endorsed by the FSC for application starting from 2025

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB
Amendments to IAS 21 "Lack of Exchangeability"	January 1, 2025 (Note)

Note: An entity shall apply those amendments for annual reporting periods beginning on or after January 1, 2025. Upon initial application of the amendments to IAS 21, the Company shall not restate the comparative information and shall recognize any effect of initially applying the amendments as an adjustment to the opening balance of retained earnings or, if applicable, to the cumulative amount of translation differences in equity as well as affected assets or liabilities.

As of the date the financial statements were authorized for issue, the Company is continuously assessing the possible impact of the application of the above standards and interpretations on the Company's financial position and financial performance and will disclose the relevant impact when the assessment is completed.

c. The IFRS Accounting Standards issued by IASB but not yet endorsed and issued into effect by the FSC

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB (Note)
Annual Improvements to IFRS Accounting Standards - Volume 11	January 1, 2026
Amendments to IFRS 9 and IFRS 7 "Amendments to the	January 1, 2026
Classification and Measurement of Financial Instruments"	
Amendments to IFRS 9 and IFRS 7 "Contracts Referencing	January 1, 2026
Nature-dependent Electricity"	
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets	To be determined by IASB
between an Investor and its Associate or Joint Venture"	
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IFRS 17 "Initial Application of IFRS 17 and IFRS 9 -	January 1, 2023
Comparative Information"	
IFRS 18 "Presentation and Disclosure in Financial Statements"	January 1, 2027
IFRS 19 "Subsidiaries without Public Accountability: Disclosures"	January 1, 2027

Note: Unless stated otherwise, the above IFRS Accounting Standards are effective for annual reporting periods beginning on or after their respective effective dates.

#### IFRS 18 "Presentation and Disclosure in Financial Statements"

IFRS 18 will supersede IAS 1 "Presentation of Financial Statements". The main changes comprise:

- Items of income and expenses included in the statement of profit or loss shall be classified into the operating, investing, financing, income taxes and discontinued operations categories.
- The statement of profit or loss shall present totals and subtotals for operating profit or loss, profit or loss before financing and income taxes and profit or loss.
- Provides guidance to enhance the requirements of aggregation and disaggregation: The Company shall identify the assets, liabilities, equity, income, expenses and cash flows that arise from individual transactions or other events and shall classify and aggregate them into groups based on shared characteristics, so as to result in the presentation in the primary financial statements of line items that have at least one similar characteristic. The Company shall disaggregate items with dissimilar characteristics in the primary financial statements and in the notes. The Company labels items as "other" only if it cannot find a more informative label.
- Disclosures on Management-defined Performance Measures (MPMs): When in public communications outside financial statements and communicating to users of financial statements management's view of an aspect of the financial performance of the Company as a whole, the Company shall disclose related information about its MPMs in a single note to the financial statements, including the description of such measures, calculations, reconciliations to the subtotal or total specified by IFRS Accounting Standards and the income tax and non-controlling interests effects of related reconciliation items.

Except for the above impact, as of the date the financial statements were authorized for issue, the Company is continuously assessing the other impacts of the above amended standards and interpretations on the Company's financial position and financial performance and will disclose the relevant impact when the assessment is completed.

#### 4. SUMMARY OF MATERIAL ACCOUNTING POLICY INFORMATION

#### a. Statement of compliance

The financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

#### b. Basis of preparation

The financial statements have been prepared on the historical cost basis except for financial instruments which are measured at fair value and net defined benefit liabilities which are measured at the present value of the defined benefit obligation less the fair value of plan assets.

The fair value measurements, which are grouped into Levels 1 to 3 based on the degree to which the fair value measurement inputs are observable and based on the significance of the inputs to the fair value measurement in its entirety, are described as follows:

- 1) Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities;
- 2) Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and
- 3) Level 3 inputs are unobservable inputs for an asset or liability.

When preparing the financial statements, the Company used the equity method to account for its investments in subsidiaries and associates. In order for the amounts of the net income for the year, other comprehensive income (loss) for the year and total equity in its financial statements to be the same as the amounts attributable to the owners of the Company in its consolidated financial statements, adjustments arising from the differences in accounting treatments between the parent company only basis and the consolidated basis were made to investments accounted for using the equity method, the share of profit (loss) of subsidiaries and associates accounted for using the equity method, and the share of other comprehensive income (loss) of subsidiaries and associates accounted for using the equity method in these financial statements.

#### c. Classification of current and non-current assets and liabilities

Current assets include:

- 1) Assets held primarily for the purpose of trading;
- 2) Assets expected to be realized within 12 months after the reporting period; and
- 3) Cash and cash equivalents unless the asset is restricted from being exchanged or used to settle a liability for at least 12 months after the reporting period.

#### Current liabilities include:

- 1) Liabilities held primarily for the purpose of trading;
- 2) Liabilities due to be settled within 12 months after the reporting period; and
- 3) Liabilities for which the Company does not have the substantial right at the end of the reporting period to defer settlement for at least 12 months after the reporting period.

Assets and liabilities that are not classified as current are classified as non-current.

#### d. Foreign currencies

In preparing the standalone financial statements of the Company, transactions in currencies other than the Company's functional currency (i.e., foreign currencies) are recognized at the rates of exchange prevailing at the dates of the transactions.

At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Exchange differences on monetary items arising from settlement or translation are recognized in profit or loss in the year in which they arise.

Non-monetary items measured at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Exchange differences arising from the retranslation of non-monetary items are included in profit or loss for the year except for exchange differences arising from the retranslation of non-monetary items in respect of which gains and losses are recognized directly in other comprehensive income, in which cases, the exchange differences are also recognized directly in other comprehensive income.

Non-monetary items that are measured at historical cost in a foreign currency are translated using the exchange rate at the date of the transaction and are not retranslated.

For the purposes of presenting the financial statements, the assets and liabilities of the Company's foreign operations (including subsidiaries in other countries that use currencies that are different from the currency of the Company) are translated into New Taiwan dollars using exchange rates prevailing at the end of each reporting year; and income and expense items are translated at the average exchange rates for the year. The resulting currency translation differences are recognized in other comprehensive income or loss.

In a partial disposal of a subsidiary that does not result in the Company losing control over the subsidiary, the proportionate share of accumulated exchange differences is not recognized in profit or loss. For all other partial disposals, the proportionate share of the accumulated exchange differences recognized in other comprehensive income is reclassified to profit or loss.

#### e. Inventories

Inventories consist of raw materials, finished goods, semi-finished goods and work in progress and are stated at the lower of cost or net realizable value. Inventory write-downs are made by item, except where it may be appropriate to group similar or related items. The net realizable value is the estimated selling price of inventories less all estimated costs of completion and costs necessary to make the sale. Inventories are recorded at the weighted-average cost on the balance sheet date.

#### f. Investment in subsidiaries

The Company uses the equity method to account for its investments in subsidiaries.

A subsidiary is an entity that is controlled by the Company.

Under the equity method, an investment in a subsidiary is initially recognized at cost and adjusted thereafter to recognize the Company's share of the profit or loss and other comprehensive income or loss of the subsidiary. The Company also recognizes the changes in the Company's share of other equity of subsidiaries.

Changes in the Company's ownership interest in a subsidiary that do not result in the Company losing control of the subsidiary are equity transactions. The Company recognizes directly in equity any difference between the carrying amount of the investment and the fair value of the consideration paid or received.

When the Company's share of losses of a subsidiary exceeds its interest in that subsidiary (which includes any carrying amount of the investment accounted for using the equity method and long-term interests that, in substance, form part of the Company's net investment in the subsidiary), the Company continues recognizing its share of further losses.

Any excess of the cost of acquisition over the Company's share of the net fair value of the identifiable assets and liabilities of a subsidiary that constitutes a business at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized. Any excess of the Company's share of the net fair value of the identifiable assets and liabilities of a subsidiary that constitutes a business over the cost of acquisition is recognized immediately in profit or loss for the year.

The Company assesses its investment for any impairment by comparing the carrying amount with the estimated recoverable amount as assessed based on the investee's financial statements as a whole. Impairment loss is recognized when the carrying amount exceeds the recoverable amount. If the recoverable amount of the investment subsequently increases, the Company recognizes a reversal of the impairment loss; the adjusted post-reversal carrying amount should not exceed the carrying amount that would have been recognized (net of amortization) had no impairment loss been recognized in prior years. An impairment loss recognized on goodwill cannot be reversed in subsequent years.

When the Company loses control of a subsidiary, it recognizes the investment retained in the former subsidiary at its fair value at the date when control is lost. The difference between the fair value of the retained investment plus any consideration received and the carrying amount of the previous investment at the date when control is lost is recognized in profit or loss for the year. Besides this, the Company accounts for all amounts previously recognized in other comprehensive income or loss in relation to that subsidiary on the same basis as would be required if the Company had directly disposed of the related assets or liabilities.

Profits or losses resulting from downstream transactions are eliminated in full in the financial statements. Profits and losses resulting from upstream transactions and transactions between subsidiaries are recognized in the financial statements only to the extent of interests in the subsidiaries that are not related to the Company.

#### g. Investments in associates

An associate is an entity over which the Company has significant influence and which is neither a subsidiary nor an interest in a joint venture.

The Company uses the equity method to account for its investments in associates.

Under the equity method, an investment in an associate is initially recognized at cost and adjusted thereafter to recognize the Company's share of the profit or loss and other comprehensive income or loss of the associate. The Company also recognizes the changes in the Company's share of the equity of associates attributable to the Company.

Any excess of the cost of acquisition over the Company's share of the net fair value of the identifiable assets and liabilities of an associate at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized. Any excess of the Company's share of the net fair value of the identifiable assets and liabilities over the cost of acquisition, after reassessment, is recognized immediately in profit or loss for the year.

When the Company subscribes for additional new shares of an associate at a percentage different from its existing ownership percentage, the resulting carrying amount of the investment differs from the amount of the Company's proportionate interest in the associate. The Company records such a difference as an adjustment to investments with the corresponding amount charged or credited to capital surplus - changes in equity of associates accounted for using the equity method and investments accounted for using the equity method. If the Company's ownership interest is reduced due to the additional subscription of the new shares of the associate, the proportionate amount of the gains or losses previously recognized in other comprehensive income in relation to that associate is reclassified to profit or loss on the same basis as would be required if the investee had directly disposed of the related assets or liabilities. When the adjustment should be debited to capital surplus, but the capital surplus recognized from investments accounted for using the equity method is insufficient, the shortage is debited to retained earnings.

When the Company's share of losses of an associate equals or exceeds its interest in that associate, the Company discontinues recognizing its share of further losses. Additional losses and liabilities are recognized only to the extent that the Company has incurred legal obligations, or constructive obligations, or made payments on behalf of that associate.

The entire carrying amount of an investment (including goodwill) is tested for impairment as a single asset by comparing its recoverable amount with its carrying amount. Any impairment loss recognized is not allocated to any asset, including goodwill, that forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognized to the extent that the recoverable amount of the investment subsequently increases.

The Company discontinues the use of the equity method from the date on which its investment ceases to be an associate. Any retained investment is measured at fair value at that date, and the fair value is regarded as the investment's fair value on initial recognition as a financial asset. The difference between the previous carrying amount of the associate attributable to the retained interest and its fair value is included in the determination of the gain or loss on disposal of the associate. The Company accounts for all amounts previously recognized in other comprehensive income in relation to that associate on the same basis as would be required if that associate had directly disposed of the related assets or liabilities. If an investment in an associate becomes an investment in a joint venture or an investment in a joint venture becomes an investment in an associate, the Company continues to apply the equity method and does not remeasure the retained interest.

When the Company transacts with its associate, profits and losses resulting from the transactions with the associate is recognized in the Company's financial statements only to the extent of interests in the associate that are not related to the Company.

#### h. Property, plant and equipment

Property, plant and equipment are initially measured at cost and subsequently measured at cost less accumulated depreciation and accumulated impairment loss.

Property, plant and equipment in the course of construction are carried at cost, less any recognized impairment loss. Cost includes professional fees and borrowing costs eligible for capitalization. Prior to the asset reaching its intended use, it is measured at the lower of cost or net realizable value. Any proceeds from the sale of the asset, as well as its cost, are recognized in the statement of comprehensive income. Such assets are depreciated and classified to the appropriate categories of property, plant and equipment when completed and ready for their intended use.

Depreciation on property, plant and equipment is recognized using the straight-line method. Each significant part is depreciated separately. The estimated useful lives, residual values and depreciation methods are reviewed at the end of each reporting period, with the effects of any changes in estimates accounted for on a prospective basis.

On derecognition of an item of property, plant and equipment, the difference between the sales proceeds and the carrying amount of the asset is recognized in profit or loss.

#### i. Intangible assets

1) Intangible assets acquired separately

Intangible assets with finite useful lives that are acquired separately are initially measured at cost and subsequently measured at cost less accumulated amortization and accumulated impairment loss. Amortization is recognized on a straight-line basis. The estimated useful lives, residual value, and amortization methods are reviewed at the end of each reporting period, with the effects of any changes in estimates accounted for on a prospective basis.

2) Internally-generated intangible assets - research and development expenditures

Expenditures on research activities are recognized as expenses in the period in which they are incurred.

An internally-generated intangible asset arising from the development phase of an internal project is recognized if, and only if, all of the following have been demonstrated:

- a) The technical feasibility of completing the intangible asset so that it will be available for use or sale:
- b) The intention to complete the intangible asset and use or sell it;
- c) The ability to use or sell the intangible asset;
- d) How the intangible asset will generate probable future economic benefits;
- e) The availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset; and
- f) The ability to measure reliably the expenditures attributable to the intangible asset during its development.

The amount initially recognized for internally-generated intangible assets is the sum of the expenditures incurred from the date when such an intangible asset first meets the recognition criteria listed above. Subsequent to initial recognition, such intangible assets are measured on the same basis as intangible assets that are acquired separately.

#### 3) Derecognition of intangible assets

On derecognition of an intangible asset, the difference between the net disposal proceeds and the carrying amount of the asset is recognized in profit or loss.

j. Impairment of property, plant and equipment, right-of-use assets and intangible assets

At the end of each reporting period, the Company reviews the carrying amounts of its property, plant and equipment, right-of-use assets and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of an individual asset, the Company estimates the recoverable amount of the cash-generating unit to which the asset belongs. Corporate assets are allocated to the smallest group of cash-generating units on a reasonable and consistent basis of allocation.

The recoverable amount is the higher of fair value less costs to sell and value in use. If the recoverable amount of an asset or cash-generating unit is estimated to be less than its carrying amount, the carrying amount of the asset or cash-generating unit is reduced to its recoverable amount, with the resulting impairment loss recognized in profit or loss.

When an impairment loss is subsequently reversed, the carrying amount of the corresponding asset or cash-generating unit is increased to the revised estimate of its recoverable amount, but only to the extent of the carrying amount (net of amortization or depreciation) that would have been determined had no impairment loss been recognized for the asset or cash-generating unit in prior years. A reversal of an impairment loss is recognized in profit or loss.

#### k. Financial instruments

Financial assets and financial liabilities are recognized when the Company becomes a party to the contractual provisions of the instruments.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to an acquisition or issuance of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition or issuance of financial assets or financial liabilities at fair value through profit or loss are recognized immediately in profit or loss.

#### 1) Financial assets

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

#### a) Measurement category

Financial assets are classified into the following categories: Financial assets at fair value through profit or loss (FVTPL), financial assets at amortized cost and investments in debt instruments and equity instruments at FVTOCI.

#### i. Financial assets at FVTPL

Financial assets are classified as at FVTPL when such financial assets are mandatorily classified or designated as at FVTPL. Financial assets mandatorily classified as at FVTPL include investments in equity instruments which are not designated as at FVTOCI and debt instruments that do not meet the amortized cost criteria or the FVTOCI criteria.

Financial assets at FVTPL are subsequently measured at fair value, with any dividends, interest earned and gains or losses on remeasurement recognized in non-operating income and expenses. Fair value is determined in the manner described in Note 26.

#### ii. Financial assets at amortized cost

Financial assets that meet the following conditions are subsequently measured at amortized cost:

- i) The financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows; and
- ii) The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Subsequent to initial recognition, financial assets at amortized cost, including cash and cash equivalents, accounts receivable and other receivables are measured at amortized cost, which equals to gross carrying amount determined using the effective interest method less any impairment loss. Exchange differences are recognized in profit or loss.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of such a financial asset, except for:

- Purchased or originated credit-impaired financial asset, for which interest income is calculated by applying the credit-adjusted effective interest rate to the amortized cost of such financial assets; and
- ii) Financial asset that is not credit impaired on purchase or origination but has subsequently become credit impaired, for which interest income is calculated by applying the effective interest rate to the amortized cost of such financial assets in subsequent reporting periods.

A financial asset is credit impaired when one or more of the following events have occurred:

- i) Significant financial difficulty of the issuer or the borrower;
- ii) Breach of contract, such as a default;
- iii) It is becoming probable that the borrower will enter bankruptcy or undergo a financial reorganization; or
- iv) The disappearance of an active market for that financial asset because of financial difficulties.

Cash equivalents include time deposits and repurchase agreements collateralized by notes with original maturities within 3 months from the date of acquisition, which are highly liquid, readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

#### iii Investments in debt instruments at FVTOCI

Debt instruments that meet the following conditions are subsequently measured at FVTOCI:

- i) The debt instrument is held within a business model whose objective is achieved by both the collecting of contractual cash flows and the selling of such financial assets; and
- ii) The contractual terms of the debt instrument give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Investments in debt instruments at FVTOCI are subsequently measured at fair value. Changes in the carrying amounts of these debt instruments relating to changes in foreign currency exchange rates, interest income calculated using the effective interest method and impairment losses or reversals are recognized in profit or loss. Other changes in the carrying amount of these debt instruments are recognized in other comprehensive income (loss) and will be reclassified to profit or loss when the investment is disposed of.

#### iv. Investments in equity instruments at FVTOCI

On initial recognition, the Company may make an irrevocable election to designate investments in equity instruments as at FVTOCI. Designation at FVTOCI is not permitted if the equity investment is held for trading or if it is contingent consideration recognized by an acquirer in a business combination.

Investments in equity instruments at FVTOCI are subsequently measured at fair value with gains and losses arising from changes in fair value recognized in other comprehensive income or loss and accumulated in other equity. The cumulative gain or loss will not be reclassified to profit or loss on disposal of the equity investments, instead, they will be transferred to retained earnings.

Dividends on these investments in equity instruments are recognized in profit or loss when the Company's right to receive the dividends is established, unless the dividends clearly represent a recovery of part of the cost of the investment.

#### b) Impairment of financial assets

The Company recognizes a loss allowance for expected credit losses on financial assets at amortized cost (including accounts receivable).

The Company always recognizes lifetime Expected Credit Loss (ECLs) for accounts receivable. For all other financial instruments, the Company recognizes lifetime ECLs when there has been a significant increase in credit risk since initial recognition. If, on the other hand, the credit risk on a financial instrument has not increased significantly since initial recognition, the Company measures the loss allowance for that financial instrument at an amount equal to 12-month ECLs.

Expected credit losses reflect the weighted average of credit losses with the respective risks of a default occurring as the weights. Lifetime ECLs represents the expected credit losses that will result from all possible default events over the expected life of a financial instrument. In contrast, 12-month ECLs represents the portion of lifetime ECLs that is expected to result from default events on a financial instrument that are possible within 12 months after the reporting date.

For internal credit risk management purposes, the Company determines that a financial asset is in default (without taking into account any collateral held by the Company) when internal or external information shows that the debtor is unlikely to pay its creditors.

The impairment loss of all financial assets is recognized in profit or loss by a reduction in their carrying amounts through a loss allowance account, except for investments in debt instruments that are measured at FVTOCI, for which the loss allowance is recognized in other comprehensive income and the carrying amounts of such financial assets are not reduced.

#### c) Derecognition of financial assets

The Company derecognizes a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party.

On derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. On derecognition of an investment in an equity instrument at FVTOCI, the cumulative gain or loss that had been recognized in other comprehensive income or loss is transferred directly to retained earnings, without reclassifying to profit or loss.

#### 2) Equity instruments

The repurchase of the Company's own equity instruments is recognized in and deducted directly from equity, and its carrying amounts are calculated based on weighted average by share types and calculated separately by repurchase category. No gain or loss is recognized in profit or loss on the purchase, sale, issuance or cancellation of the Company's own equity instruments.

#### 3) Financial liabilities

#### a) Subsequent measurement

All financial liabilities are carried at amortized cost using the effective interest method.

#### b) Derecognition of financial liabilities

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

#### 4) Derivative financial instruments

The Company enters into a variety of derivative financial instruments, including foreign exchange forward contracts to manage its exposure to foreign exchange rate risks.

Derivatives are initially recognized at fair value at the date on which the derivative contracts are entered into and are subsequently remeasured to their fair value at the end of each reporting period. The resulting gain or loss is recognized in profit or loss immediately. When the fair value of a derivative financial instrument is positive, the derivative is recognized as a financial asset; when the fair value of a derivative financial instrument is negative, the derivative is recognized as a financial liability.

Derivatives embedded in hybrid contracts that contain financial asset hosts that is within the scope of IFRS 9 are not separated; instead, the classification is determined in accordance with the entire hybrid contract. Derivatives embedded in non-derivative host contracts that are not financial assets within the scope of IFRS 9 (e.g., financial liabilities) are treated as separate derivatives when they meet the definition of a derivative, and their risks and characteristics are not closely related to those of the host contracts, and the host contracts are not measured at FVTPL.

#### 1. Provisions

Provisions (included in other current liabilities) are measured at the best estimate of the discounted cash flows of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation.

Provisions for the expected cost of warranty obligations to assure that products comply with agreed-upon specifications are recognized on the date of sale of the relevant products at the best estimate by the management of the Company of the expenditures required to settle the Company's obligations.

#### m. Revenue recognition

The Company identifies the contracts with the customers, allocates the transaction price to the performance obligations, and recognizes revenue when performance obligations are satisfied.

#### 1) Revenue from sale of goods

Sales of products are recognized as revenue when the goods are delivered to the customer's specific location because it is the time when the customer has full discretion over the manner of distribution and price to sell the goods. Revenue and accounts receivable are recognized concurrently.

The Company does not recognize revenue on materials delivered to subcontractors because this delivery does not involve a transfer of control.

#### 2) Licensing revenue

If the patented technology licensed by the Company can remain functional without any updates or technical support and the Company is not obliged to undertake activities that will change the functionality of the licensed patented technology, the licensed patented technology has significant stand-alone functionality and the Company recognizes revenue at the point in time at which the license of patented technology transfers. If the Company is obliged to undertake activities that will change the functionality of the licensed patented technology, the licensed patented technology does not have significant stand-alone functionality and the Company recognizes revenue on a straight-line basis over the life of the agreements. Royalty agreements that are based on sales are recognized by reference to the underlying agreements. Royalties receivable that the Company does not have a present right to payment of the royalties is recorded as contract assets and reclassified to accounts receivable after the Company fulfills the remainder of the performance obligation. Proceeds of royalties received but which have not met the conditions of revenue recognition are recorded as contract liabilities, current and non-current, respectively, based on the remaining contract periods.

#### 3) Software licensing revenue

The Company enters into contracts with clients to license its software technology, and continues to provide R&D services for the licensed software technology, which clients can access at any time. The software technology license is separable, and revenue is recognized on a straight-line basis during the licensing period. Upon signing the contract, the client pays an upfront licensing fee, which is non-refundable, and variable licensing fees are calculated based on the actual sales of products utilizing the licensed software technology. Non-current receivables, which do not have a present right to payment, are recorded as contract assets, and transferred to accounts receivable after fulfilling the remaining obligations. For those who have received the software licensing price but have not yet met the relevant income recognition conditions, are recorded as contract liabilities, and further classified into current and non-current according to the contract period.

#### n. Leases

At the inception of a contract, the Company assesses whether the contract is, or contains, a lease.

#### 1) The Company as lessor

Leases are classified as finance leases whenever the terms of a lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases. Lease payments from operating leases are recognized as income on a straight-line basis over the terms of the relevant leases.

#### 2) The Company as lessee

The Company recognizes right-of-use assets and lease liabilities for all leases at the commencement date of a lease, except for short-term leases and low-value asset leases accounted for applying a recognition exemption where lease payments are recognized as expenses on a straight-line basis over the lease terms.

Right-of-use assets are initially measured at cost, which comprises the initial measurement of lease liabilities adjusted for lease payments made at or before the commencement date, plus any initial direct costs incurred. Right-of-use assets are subsequently measured at cost less accumulated depreciation and impairment losses and adjusted for any remeasurement of the lease liabilities. Right-of-use assets are presented on a separate line in the balance sheets.

Right-of-use assets are depreciated using the straight-line method from the commencement dates to the earlier of the end of the useful lives of the right-of-use assets or the end of the lease terms.

Lease liabilities are initially measured at the present value of the lease payments. The lease payments are discounted using the interest rate implicit in a lease, if that rate can be readily determined. If that rate cannot be readily determined, the Company uses the lessee's incremental borrowing rate.

Subsequently, lease liabilities are measured at amortized cost using the effective interest method, with interest expense recognized over the lease terms. When there is a change in a lease term, or a change in future lease payments resulting from a change in an index or a rate used to determine those payments, the Company remeasures the lease liabilities with a corresponding adjustment to the right-of-use-assets. However, if the carrying amount of the right-of-use assets is reduced to zero, any remaining amount of the remeasurement is recognized in profit or loss. For a lease modification that is not accounted for as a separate lease, decreasing the carrying amount of the right-of-use asset of lease modifications that decreased the scope of the lease, and recognizing in profit or loss any gain or loss on the partial or full termination of the lease; making a corresponding adjustment to the right-of-use asset of all other lease modifications. Lease liabilities are presented on a separate line in the balance sheets.

#### o. Borrowing costs

Borrowing costs directly attributable to an acquisition, construction or production of qualifying assets are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

Other than stated above, all other borrowing costs are recognized in profit or loss in the year in which they are incurred.

#### p. Employee benefits

#### 1) Short-term employee benefits

Liabilities recognized in respect of short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in exchange for the related services.

#### 2) Retirement benefits

Payments to defined contribution retirement benefit plans are recognized as expenses when employees have rendered services entitling them to the contributions.

Defined benefit costs (including service cost, net interest and remeasurement) under the defined benefit retirement benefit plans are determined using the projected unit credit method. Service cost (including current service cost and past service cost) and net interest on the net defined benefit liabilities are recognized as employee benefits expense in the year they occur. Remeasurement, comprising actuarial gains and losses and the return on plan assets (excluding interest), is recognized in other comprehensive income in the year in which it occurs. Remeasurement recognized in other comprehensive income is reflected immediately in retained earnings and will not be reclassified to profit or loss.

Pension cost for an interim period is calculated on a year-to-date basis by using the actuarially determined pension cost rate at the end of the prior financial year.

#### q. Share-based payment arrangements

The fair value at the grant date of share-based payments is expensed on a straight-line basis over the vesting period, based on the Company's best estimates of the number of shares or options that are expected to ultimately vest, with a corresponding increase in capital surplus - employee share options. It is recognized as an expense in full at the grant date if vested immediately. The grant date of issued ordinary shares for cash that are reserved for employees is the date on which the board of directors approves the transaction.

At the end of each reporting period, the Company revises its estimate of the number of employee share options expected to vest. The impact of the revision of the original estimates is recognized in profit or loss, such that the cumulative expenses reflect the revised estimate with a corresponding adjustment to capital surplus - employee share options.

The grant by the Company of its equity instruments to the employees of a subsidiary under employee share options is treated as a capital contribution. The fair value of employee services received under the arrangement is measured by reference to the grant-date fair value and is recognized over the vesting period as an addition to the investment in the subsidiary, with a corresponding credit to capital surplus - employee share options.

#### r. Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax. Current and deferred taxes are recognized in profit or loss, except when they relate to items that are recognized in other comprehensive income, in which case, the current and deferred taxes are also recognized in other comprehensive income.

#### 1) Current tax

According to the Income Tax Act in the ROC, an additional tax of unappropriated earnings is provided for as income tax in the year the shareholders approve to retain the earnings.

Adjustments of prior years' tax liabilities are added to or deducted from the current year's tax provision.

#### 2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities and the corresponding tax bases used in the computation of taxable profit.

Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all deductible temporary differences and unused loss carryforwards to the extent that it is probable that taxable profit will be available against which those deductible temporary differences can be utilized.

Deferred tax liabilities are recognized for taxable temporary differences associated with investments in subsidiaries and associates, except where the Company is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments are only recognized to the extent that it is probable that there will be sufficient taxable profit against which to utilize the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at the end of each reporting year and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the assets to be recovered. A previously unrecognized deferred tax asset is also reviewed at the end of each reporting year and recognized to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the year in which the liabilities are settled or the assets are realized, based on tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

The Company has applied the exception to the recognition and disclosure of deferred tax assets and liabilities relating to Pillar Two income taxes. Accordingly, the Company neither recognizes nor discloses information about deferred tax assets and liabilities related to Pillar Two income taxes.

## 5. MATERIAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Company's accounting policies, management is required to make judgments, estimations and assumptions on the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered relevant. Actual results may differ from these estimates.

When developing material accounting estimates, the Company considers the possible impact of climate change and related government policies and regulations on the cash flow projections, growth rates, discount rates, profitability and other relevant material estimates. The estimates and underlying assumptions are reviewed on an ongoing basis.

#### 6. CASH AND CASH EQUIVALENTS

	December 31			
	2024	2023		
Cash on hand	\$ 99	99 \$ 318		
Checking accounts and demand deposits	3,073,57	1,382,433		
Cash equivalents (investments with original maturities of less than 3 months)				
Time deposits	819,62	25 245,640		
Repurchase agreements collateralized by notes	1,169,62	1,977,365		
	\$ 5,063,82	<u>\$ 3,605,756</u>		

The market rate intervals of demand deposits, time deposits and repurchase agreements collateralized by notes at the end of the reporting years were as follows:

	December 31		
	2024	2023	
Demand deposits	0.002%-4.3%	0.445%-0.73%	
Time deposits	4.23%-4.44%	5.4%-5.6%	
Repurchase agreements collateralized by notes	1.45%-4.73%	1.25%-5.5%	

#### 7. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	December 31		
	2024	2023	
Financial assets - non-current			
Financial assets mandatorily classified as at FVTPL			
Non-derivative financial assets			
Mutual funds	\$ 176,520	\$ 101,529	
Foreign investment - listed stocks	223,074	25,188	
	<u>\$ 399,594</u>	<u>\$ 126,717</u>	
<u>Financial liabilities - current</u>			
Held for trading			
Derivative financial liabilities (not under hedge accounting)			
Foreign exchange forward contracts	<u>\$ 214,510</u>	<u>\$</u>	

At the end of the reporting period, the outstanding foreign exchange forward contract not under hedge accounting were as follows:

	Currency	Maturity Date	Notional Amount (In Thousands)
<u>December 31, 2024</u>			
Sell	USD/NTD	2025.01-2025.07	USD146,000/NTD4,549,758

The Company entered into foreign exchange forward contracts to manage exposures to exchange rate fluctuations of foreign currency denominated assets and liabilities.

#### 8. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	December 31		
	2024	2023	
Current			
Investments in debt instruments at FVTOCI	<u>\$ 289,052</u>	<u>\$</u>	
Non-current			
Investments in equity instruments at FVTOCI Investments in debt instruments at FVTOCI	\$ 5,856,519 2,012,868	\$ 4,265,163 	
	<u>\$ 7,869,387</u>	\$ 4,265,163	

#### a. Investments in equity instruments

	December 31		
	2024	2023	
Non-current			
Domestic investments			
Listed shares and emerging market shares	\$ 5,832,254	\$ 4,265,163	
Unlisted shares	24,265	<del>_</del>	
	\$ 5,856,519	\$ 4,265,163	

The Company holds the above investments in equity instruments for long-term strategic purposes and expects to gain profit through long-term investments. Accordingly, the management elected to designate these investments in equity instruments as at FVTOCI as they believe that recognizing short-term fluctuations in these investments' fair value in profit or loss would not be consistent with the Company's strategy of holding these investments for long-term purposes.

#### b. Investments in debt instruments

	December 31	
	2024	2023
Current		
Foreign investments		
Straight corporate bonds		
7-year	<u>\$ 289,052</u>	<u>\$ -</u>
Coupon rates	5.90%	-
Effective interest rates	5.71%	-
Non-current		
Foreign investments		
Straight corporate bonds		
6-year	\$ 577,425	\$ -
10-year	190,063	-
11-year	66,580	-
30-year	373,048	-
31-year	279,783	-
40-year	262,240	-
60-year	263,729	<del>_</del>
	<u>\$ 2,012,868</u>	<u>\$</u>
Coupon rates	5.25%-6.30%	-
Effective interest rates	4.66%-6.15%	-

Refer to Note 11 for information relating to the credit risk management and impairment assessment of investments in debt instruments at FVTOCI.

#### 9. FINANCIAL ASSETS AT AMORTIZED COST

	December 31			31
	20	24		2023
<u>Current</u>				
Time deposits with original maturities of more than 3 months (a) Pledged time deposits (b)	\$	- 35,106	\$	3,473,442 34,873
	\$	<u>35,106</u>	<u>\$</u>	3,508,315

- a. The market rate intervals for time deposits with original maturities of more than 3 months and not exceeding 1 year were 5.16%-5.75% per annum, as of December 31, 2023.
- b. The market rate intervals for time deposits pledged as security were 0.67%-1.69% and 0.55%-1.57% per annum, as of December 31, 2024 and 2023, respectively. Refer to Note 28 for information relating to investments in financial assets at amortized cost pledged as security.

#### 10. ACCOUNTS RECEIVABLE

	December 31		
	2024	2023	
Accounts receivable	\$ 3,503,962	\$ 1,366,093	
Less: Loss allowance	(950)	(906)	
	<u>3,503,012</u>	1,365,187	
Accounts receivable from related parties (Note 27)	5,520,535	2,111,096	
Less: Loss allowance	(20,345)	(19,054)	
	5,500,190	2,092,042	
	<u>\$ 9,003,202</u>	\$ 3,457,229	

The Company recognizes impairment loss when there is actual credit loss from an individual client. In addition, the Company recognizes impairment loss based on the rate of expected credit loss by reference to past default experience of the debtor, an analysis of the debtor's current financial position, general economic conditions of the industry in which the debtor operates and past due status.

The following table detailed the loss allowance for accounts receivables:

#### December 31, 2024

	Not Past Due	Past Due in 1-90 Days	Past Due over 90 Days	Total
Expected credit loss rate	0%	0%	100%	
Gross carrying amount Less: Loss allowance	\$ 8,858,214	\$ 137,488	\$ 28,795 (21,295)	\$ 9,024,497 (21,295)
Amortized cost	\$ 8,858,214	\$ 137,488	<u>\$ 7,500</u>	\$ 9,003,202

#### December 31, 2023

	Not Past Due	Past Due in 1-90 Days	Past Due over 90 Days	Total
Expected credit loss rate	0%	0.01%	100%	
Gross carrying amount Less: Loss allowance	\$ 3,306,653	\$ 150,592 (16)	\$ 19,944 (19,944)	\$ 3,477,189 (19,960)
Amortized cost	\$ 3,306,653	<u>\$ 150,576</u>	<u>\$</u>	\$ 3,457,229

The movements of the loss allowance were as follows:

	For the Year Ended December 31		
	2024	2023	
Balance at January 1	\$ 19,960	\$ 19,947	
Net remeasurement of loss allowance	(16)	16	
Effect of foreign currency exchange differences	1,351	(3)	
Balance at December 31	<u>\$ 21,295</u>	<u>\$ 19,960</u>	

Accounts receivable of the Company were mainly concentrated in customers A, F, H and I. The accounts receivable from the foregoing customers, as of December 31, 2024 and 2023, respectively, were as follows:

	December 31	
	2024	2023
Customer A	\$ 955,319	\$ 479,236
Customer I	823,915	20,459
Customer F	397,288	88,520
Customer H	234,179	240,994

#### 11. CREDIT RISK MANAGEMENT FOR INVESTMENTS IN DEBT INSTRUMENTS

Investments of the Company in debt instruments classified as at FVTOCI and as at amortized cost were as follows:

#### December 31, 2024

	At FVTOCI	At Amortized Cost
Gross carrying amount Less: Allowance for impairment loss Amortized cost Adjustment to fair value	\$ 2,400,968 (1,945) 2,399,023 (97,103)	\$ 35,106 \$ 35,106
	<u>\$ 2,301,920</u>	

#### December 31, 2023

	At Amortized Cost
Gross carrying amount Less: Allowance for impairment loss	\$ 3,508,315
Amortized cost	<u>\$ 3,508,315</u>

The Company only invests in debt instruments that meet or exceed the investment-grade standard and have low credit risk for impairment assessment, as provided by independent rating agencies. The Company continuously monitors external rating information to supervise changes in the credit risk of the invested debt instruments. Additionally, the Company reviews other information, such as the bond yield curve and significant news about the debtor, to evaluate whether there has been a significant increase in credit risk since the initial recognition of the debt instrument investment. This evaluation is critical to ensuring the Company's investments remain viable and profitable.

The Company considers historical default rates associated with each rating provided by external rating agencies, the current financial condition of debtors, and the future outlook of the industry when measuring the expected credit loss for debt instrument investments over the next 12 months or the expected credit loss over the investment's remaining period.

The Company's current credit risk grading mechanism is as follows:

		Basis for Recognizing
Credit Rating	Description	Expected Credit Losses (ECLs)
Performing	The counterparty has a low risk of default and sufficient capability to meet contractual cash flows	12-month ECLs

The gross carrying amounts of debt instrument investments classified by credit category and the corresponding expected loss rates were as follows:

#### December 31, 2024

	_	Gross Carrying Amount	
Credit Rating	<b>Expected Loss Rate</b>	At FVTOCI	At Amortized Cost
Performing	0.06%-0.11%	\$ 2,400,968	<u>\$ 35,106</u>

The movements of the allowance for impairment loss of investments in debt instruments at FVTOCI were as follows.

	Credit Rating Performing (12-month ECLs)
Balance at January 1, 2024 New financial assets purchased	\$ - 
Balance at December 31, 2024	<u>\$ 1,945</u>

For the year ended December 31, 2024, the Company's investment in foreign corporate bonds at FVTOCI increased by \$2,360,983 thousand, and correspondingly the loss allowance for investments rated as performing increased by \$1,945 thousand.

#### December 31, 2023

		Gross Carrying Amount
Credit Rating	Expected Loss Rate	At Amortized Cost
Performing	-	<u>\$ 3,508,315</u>

#### 12. INVENTORIES

	December 31		
	2024	2023	
Finished goods	\$ 913,242	\$ 545,856	
Semi-finished goods	1,058,568	1,064,596	
Work in progress	204,687	118,112	
Raw materials	681,276	613,357	
	<u>\$ 2,857,773</u>	<u>\$ 2,341,921</u>	

The cost of inventories recognized as cost of goods sold for the years ended December 31, 2024 and 2023 included reversals of (write-downs) of inventory of \$(175,144) thousand and \$94,314 thousand, respectively. Previous write-downs were reversed due to the disposal of slow-moving inventories.

#### 13. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

	December 31		
	2024	2023	
Investments in subsidiaries Investments in associates	\$ 54,178,282 138,585	\$ 47,212,242 135,465	
	<u>\$ 54,316,867</u>	<u>\$ 47,347,707</u>	

#### a. Investment in subsidiaries

	December 31	
	2024	2023
Unlisted companies		
E Ink Technology B.V. (originally named PVI Global B.V.)	\$ 39,639,282	\$ 35,013,523
YuanHan Materials Inc.	11,831,506	9,876,448
New Field e-Paper Co., Ltd.	2,219,905	1,889,760
Dream Universe Ltd.	473,502	418,411
E Ink Japan Inc.	13,710	14,100
Linfiny Corporation (Note 1)	377	-
Prime View Communications Ltd. (Note 2)	<del></del>	
	\$ 54,178,282	\$ 47,212,242

- Note 1: As of December 31, 2023, the investment in Linfiny Corporation was recorded as other non-current liabilities due to the credit balance of \$5,548 thousand, respectively.
- Note 2: As of December 31, 2024 and 2023, the investment in Prime View Communications Ltd. was recorded as other non-current liabilities due to the credit balance of \$115,196 thousand and \$99,546 thousand, respectively.

	Proportion of Ownership and Voting Rights December 31	
Name of subsidiary	2024	2023
E Ink Technology B.V. (originally named PVI Global B.V.)		
(Note 1)	100%	100%
YuanHan Materials Inc.	100%	100%
New Field e-Paper Co., Ltd.	100%	100%
Dream Universe Ltd.	100%	100%
E Ink Japan Inc.	100%	100%
E Ink Corporation (Note 1)	-	-
Linfiny Corporation (Note 2)	23%	23%
Prime View Communications Ltd.	100%	100%

Refer to Note 31 for the details of investment in subsidiaries indirectly held by the Company.

- Note 1: To improve the Group's strategic development and arrange a long-term operating strategy, the Company's board of directors approved an adjustment to its organizational structure in November 2021. The Group transferred all its shares of E Ink Corporation to Dream Pacific International B.V. in February 2022, completed the relocation of PVI Global B.V. and Dream Pacific International B.V. to the Netherlands in December 2022, and changed their names to E Ink Technology B.V. and E Ink Netherlands B.V., respectively, in July 2023.
- Note 2: In order to follow the operating plan of the Group, the Company acquired all shares of Linfiny Corporation that Sony Semiconductor Solutions held; therefore, the Company's comprehensive proportionate interest was 23% in March 2023.

These subsidiaries are included in the consolidated financial statements of the Company as of December 31, 2024 and 2023.

#### b. Investments in associates

	December 31	
	2024	2023
Associates that are not individually material	<u>\$ 138,585</u>	<u>\$ 135,465</u>

#### Aggregate information of associates that are not individually material

	For the Year Ended December 31		
	2024	2023	
The Company's share of			
Net gain for the year	\$ 3,536	\$ 1,679	
Other comprehensive gain (loss)	<u>95</u>	(43)	
Total comprehensive gain for the year	<u>\$ 3,631</u>	<u>\$ 1,636</u>	

In order to strengthen the layout and development of the e-paper ecosystem, the Company participated in the private placement for the ordinary shares of Integrated Solutions Technology, Inc. amounting to \$148,743 thousand in November 2022, and jointly acquired 35.24% of its equity with its subsidiary YuanHan Materials Inc. Due to the change in shareholding ratio resulting from the conversion of employee share options as of December 31, 2024 and 2023, the Company and its subsidiary currently have a combined comprehensive shareholding ratio of 34.93%.

The investments accounted for using the equity method and the share of profit or loss and other comprehensive income of those investments except for some associates, the other were based on the audited financial statements of subsidiaries and associates for the corresponding year.

#### 14. PROPERTY, PLANT AND EQUIPMENT

	Buildings	Machinery	Other Equipment	Construction in Progress and Prepayments for Equipment	Total
Cost					
Balance at January 1, 2023 Additions Disposals Reclassifications	\$ 1,541,908 3,318 (4,250) 941	\$ 4,790,891 101,173 (304) 487,384	\$ 1,883,850 70,759 (14,206) 169,396	\$ 1,385,027 1,059,652 (677,243)	\$ 9,601,676 1,234,902 (18,760) (19,522)
Balance at December 31, 2023	<u>\$ 1,541,917</u>	\$ 5,379,144	\$ 2,109,799	<u>\$ 1,767,436</u>	<u>\$ 10,798,296</u>
Accumulated depreciation and impairment					
Balance at January 1, 2023 Depreciation expenses Disposals	\$ 942,282 50,594 (2,987)	\$ 3,849,680 279,663 (304)	\$ 1,225,828 218,531 (14,206)	\$ - - -	\$ 6,017,790 548,788 (17,497)
Balance at December 31, 2023	\$ 989,889	\$ 4,129,039	<u>\$ 1,430,153</u>	<u>\$</u>	<u>\$ 6,549,081</u>
Carrying amount at December 31, 2023	\$ 552,028	<u>\$ 1,250,105</u>	<u>\$ 679,646</u>	<u>\$ 1,767,436</u>	\$ 4,249,215
Cost					
Balance at January 1, 2024 Additions Disposals Reclassifications	\$ 1,541,917 83,153 1,064,583	\$ 5,379,144 36,020 (108,260) 196,462	\$ 2,109,799 32,100 (18,362) 110,078	\$ 1,767,436 1,313,325 (1,374,165)	\$ 10,798,296 1,464,598 (126,622) (3,042)
Balance at December 31, 2024	\$ 2,689,653	\$ 5,503,366	<u>\$ 2,233,615</u>	<u>\$ 1,706,596</u>	<u>\$ 12,133,230</u>
Accumulated depreciation and impairment					
Balance at January 1, 2024 Depreciation expenses Disposals	\$ 989,889 77,539	\$ 4,129,039 335,141 (78,879)	\$ 1,430,153 238,615 (18,362)	\$ - - -	\$ 6,549,081 651,295 (97,241)
Balance at December 31, 2024	\$ 1,067,428	<u>\$ 4,385,301</u>	<u>\$ 1,650,406</u>	<u>\$ -</u>	<u>\$ 7,103,135</u>
Carrying amount at December 31, 2024	\$ 1,622,225	\$ 1,118,065	\$ 583,209	<u>\$ 1,706,596</u>	\$ 5,030,095

Information about the capitalized interest is as follows:

	For the Year Ended December 31		
	2024	2023	
Capitalized interest	<u>\$ 28,957</u>	\$ 25,698	
Capitalization rate intervals	1.29%-1.93%	1.47%-1.80%	

The above items of property, plant and equipment are depreciated on a straight-line basis over their estimated useful lives as follows:

Buildings	
Main buildings	33-56 years
Clean rooms and plumbing construction	25-30 years
Others	2-14 years
Machinery	2-11 years
Other equipment	2-26 years

#### 15. LEASE ARRANGEMENTS

#### a. Right-of-use assets

	Decem	December 31	
	2024	2023	
Carrying amounts			
Land Other equipment	\$ 790,790 1,537	\$ 842,367 2,568	
	<u>\$ 792,327</u>	<u>\$ 844,935</u>	
	For the Year Ended December 31 2024 2023		
Additions to right-of-use assets	<u>\$ 2,582</u>	<u>\$ 15,346</u>	
Depreciation of right-of-use assets Land Other equipment	\$ 45,775 	\$ 48,561 2,304	
	<u>\$ 47,886</u>	\$ 50,865	

Except for the aforementioned addition and recognized depreciation, the Company did not have significant sublease or impairment of right-of-use assets during years ended December 31, 2024 and 2023.

#### b. Lease liabilities

	December 31	
	2024	2023
Carrying amounts		
Current (included in other current liabilities) Non-current	\$ 33,708 \$ 798,071	\$ 34,725 \$ 837,851

Discount rate intervals for lease liabilities are as follows:

	Decem	December 31	
	2024	2023	
Land	0.58%-4.92%	0.58%-4.92%	
Other equipment	1.50%-1.64%	0.61%-1.50%	

#### c. Material lease-in activities and terms

The Company leased certain land in the Hsinchu Science Park from the Hsinchu Science Park Bureau of the Ministry of Science and Technology from July 1, 2014 to December 31, 2033. The rental amount is calculated on the basis of the mutual agreement. The lessor may adjust the rent at any time on the basis of changes in announced land values and related laws and regulations. At the end of the lease terms, the Company has renewal options if the Company does not violate the lease agreements during the rental period.

The Company also leased certain land for its plants and offices, with a lease term of 5 to 20 years. Among them, some land lease agreements include annual adjustments of lease payments based on the percentage increase in announced land values, with the right of preemption to purchase upon lease expiration.

The Company is prohibited from subleasing or transferring all or any portion of the underlying assets, changing their use, or using illegally.

#### d. Other lease information

	For the Year Ended December 31	
	2024	2023
Expenses relating to short-term leases	<u>\$ 18,140</u>	<u>\$ 13,543</u>
Total cash outflow for leases	<u>\$ 75,362</u>	<u>\$ 79,658</u>

The Company leases other equipment which qualifies as short-term leases. The Company has elected to apply the recognition exemption and thus, did not recognize right-of-use assets and lease liabilities for these leases.

#### 16. BORROWINGS

#### a. Short-term borrowings

	December 31	
	2024	2023
Unsecured borrowings	<u>\$ 6,340,000</u>	\$ 3,270,000
Interest rate intervals	1.88%-1.98%	1.62%-1.83%

#### b. Short-term bills payable

	December 31		
	2024	2023	
Commercial paper Less: Discounts on bills payable	\$ 3,350,000 (2,502)	\$ 4,230,000 (3,776)	
	<u>\$ 3,347,498</u>	\$ 4,226,224	
Interest rate intervals	1.61%-1.93%	1.42%-1.58%	

#### c. Long-term borrowing

	December 31		
	2024	2023	
Syndicated loans Unsecured borrowings Less: Current portion	\$ 4,888,004 3,333,386 (494,386)	\$ 3,393,676 2,227,939	
	<u>\$ 7,727,004</u>	<u>\$ 5,621,615</u>	
Interest rate intervals	1.43%-2.21%	1.30%-1.99%	

Long-term unsecured borrowings will expire in October 2030, and interest is repaid on a monthly basis.

To enrich medium-term working capital, the Company entered into a syndicated loan agreement with syndicate of seven banks led by Mega International Commercial Bank Co., Ltd. on December 15, 2020, and the total credit facility is \$6,800,000 thousand. The duration period is within 5 years from the first drawdown date (August 2021). Additionally, the Company entered into a Green Loan Agreement with a syndicate of two banks led by Crédit Agricole Corporate and Investment Bank on September 11, 2024, with a total credit facility of \$3,000,000 thousand. The loan term is within 3 years from the first drawdown date (September 2024). As of December 31, 2024 and December 31, 2023, the syndicated loan drawdowns were as follows:

	December 31		
	2024	2023	
Mega Bank Crédit Agricole CIB	\$ 3,400,000 	\$ 3,400,000	
	<u>\$ 4,900,000</u>	\$ 3,400,000	

During the credit period, the Company's financial statements should be reviewed on a semi-annual basis, where the consolidated current ratio shall not be less than 100%, the debt ratio shall not exceed 200%, the interest coverage ratio shall not be less than 5 times, and the tangible net worth shall not be less than \$15,000,000 thousand. The Company should meet certain financial ratios based on the audited consolidated annual financial statements and reviewed consolidated financial statements for the second quarter.

To enrich medium-term working capital, the Company entered into a syndicated loan agreement with syndicate of seven banks led by Mega International Commercial Bank Co., Ltd. on November 8, 2024, and the total credit facility is \$12,000,000 thousand. The duration period is within 5 years from the first drawdown date. As of December 31, 2024, the lines of syndicated loans have not been used.

#### 17. RETIREMENT BENEFIT PLANS

## a. Defined contribution plans

The Company adopted a pension plan under the Labor Pension Act (LPA), which is a state-managed defined contribution plan. Under the LPA, the Company makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.

## b. Defined benefit plans

The defined benefit plan adopted by the Company in accordance with the Labor Standards Law is operated by the government of the ROC. Pension benefits are calculated on the basis of the length of service and average monthly salaries of the 6 months before retirement. The Company contributes amounts equal to 2% of total monthly salaries and wages to a pension fund administered by the pension fund monitoring committee. Pension contributions are deposited in the Bank of Taiwan in the committee's name. Before the end of each year, the Company assesses the balance in the pension fund. If the amount of the balance in the pension fund is inadequate to pay retirement benefits for employees who conform to retirement requirements in the next year, the Company is required to fund the difference in one appropriation that should be made before the end of March of the next year. The pension fund is managed by the Bureau of Labor Funds, Ministry of Labor (the "Bureau"); the Company has no right to influence the investment policy and strategy.

The amounts included in the balance sheets in respect of the Company's defined benefit plans were as follows:

	December 31		
	2024	2023	
Present value of defined benefit obligation Fair value of plan assets	\$ 52,621 <u>(57,122)</u>	\$ 50,108 (44,837)	
Net defined benefit (assets) liabilities	<u>\$ (4,501)</u>	\$ 5,271	

Movements in net defined benefit liabilities were as follows:

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liabilities
Balance at January 1, 2023	\$ 162,436	\$ (72,282)	\$ 90,154
Current service cost	138	_	138
Loss on settlements	13,672	-	13,672
Net interest expense (income)	2,233	(1,052)	1,181
Recognized in profit or loss	16,043	(1,052)	14,991
Remeasurement			
Return on plan assets (excluding amounts			
included in net interest)	-	(539)	(539)
Actuarial loss			
Changes in financial assumptions	1,436	-	1,436
Experience adjustments	14,649	<del>_</del>	14,649
Recognized in other comprehensive income			
(loss)	16,085	(539)	15,546
			(Continued)

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liabilities
Contributions from the employer	\$ -	\$ (115,420)	\$ (115,420)
Liabilities extinguished on settlement	(74,484)	74,484	-
Benefits paid	(69,972)	69,972	
Balance at December 31, 2023	50,108	(44,837)	5,271
Service cost			
Current service cost	350	-	350
Past service cost and loss on settlements	3,681	-	3,681
Net interest expense (income)	626	(569)	57
Recognized in profit or loss	4,657	(569)	4,088
Remeasurement			
Return on plan assets (excluding amounts			
included in net interest)	-	(6,942)	(6,942)
Actuarial (gain) loss			
Changes in financial assumptions	(962)	-	(962)
Experience adjustments	3,146		3,146
Recognized in other comprehensive income			
(loss)	2,184	(6,942)	<u>(4,758</u> )
Contributions from the employer	-	(5,421)	(5,421)
Benefits paid	(4,328)	647	(3,681)
Balance at December 31, 2024	<u>\$ 52,621</u>	<u>\$ (57,122)</u>	\$ (4,501) (Concluded)

Through the defined benefit plans under the Labor Standards Act, the Company is exposed to the following risks:

- 1) Investment risk: The plan assets are invested in domestic and foreign equity and debt securities, bank deposits, etc. The investment is conducted at the discretion of the Bureau or under the mandated management. However, in accordance with relevant regulations, the return generated by plan assets should not be below the interest rate for a 2-year time deposit with local banks.
- 2) Interest risk: A decrease in the government bond interest rates will increase the present value of the defined benefit obligation; however, this will be partially offset by an increase in the return on the plans' debt investments.
- 3) Salary risk: The present value of the defined benefit obligation is calculated by reference to the future salaries of plan participants. As such, an increase in the salaries of the plan participants will increase the present value of the defined benefit obligation.

The actuarial valuations of the present value of the defined benefit obligation were carried out by qualified actuaries. The significant assumptions used for the purposes of the actuarial valuations were as follows:

	December 31		
	2024	2023	
Discount rates	1.50%	1.25%	
Expected rates of salary increase	3.50%	3.50%	

If possible reasonable changes in each of the significant actuarial assumptions occur and all other assumptions remain constant, the present value of the defined benefit obligation would increase (decrease) as follows:

	December 31			
	2024	2023		
Discount rates				
0.25% increase	<u>\$ (928)</u>	<u>\$ (874)</u>		
0.25% decrease	<u>\$ 962</u>	<u>\$ 907</u>		
Expected rates of salary increase				
0.25% increase	<u>\$ 930</u>	<u>\$ 874</u>		
0.25% decrease	<u>\$ (902)</u>	<u>\$ (848)</u>		

The sensitivity analysis presented above may not be representative of the actual changes in the present value of the defined benefit obligation as it is unlikely that changes in assumptions would occur in isolation of one another as some of the assumptions may be correlated.

	December 31		
	2024	2023	
Expected contributions to the plans for the next year	<u>\$ 2,414</u>	<u>\$ 742</u>	
Average duration of the defined benefit obligation	10.5 years	10.2 years	

### 18. EQUITY

### a. Ordinary shares

	December 31		
	2024	2023	
Number of shares authorized (in thousands)	2,000,000	2,000,000	
Amount of shares authorized	\$ 20,000,000	<u>\$ 20,000,000</u>	
Number of shares issued and fully paid (in thousands)	<u>1,145,916</u>	1,141,103	
Amount of shares issued	<u>\$ 11,459,163</u>	<u>\$ 11,411,033</u>	

For the years ended December 31, 2024 and 2023, the Company's employees exercised their rights under the ESOP to purchase 4,813 thousand shares and 698 thousand shares of the Company's ordinary shares, respectively. The change of registration was completed before December 31, 2024 and 2023, respectively.

For the three months ended December 31, 2024, September 30, 2024, June 30, 2024, March 31, 2024 and December 31, 2023, the Company's employees exercised their rights under the ESOP to purchase 2,303 thousand shares, 1,018 thousand shares, 466 thousand shares, 2,039 thousand shares and 1,290 thousand shares of the Company's ordinary shares, generating total proceeds of \$152,064 thousand, \$70,013 thousand, \$31,258 thousand, \$136,309 thousand and \$87,141 thousand, respectively. They are recorded as advance receipts for shares. The effective dates for this transaction are set for March 6, 2025, November 18, 2024, August 19, 2024, May 20, 2024 and March 8, 2024.

#### b. Capital surplus

	December 31			
		2024		2023
May be used to offset a deficit, distributed as cash dividends or transferred to share capital (1)				
Issuance of shares Conversion of bonds Treasury share transactions Expired employee share options	\$	9,928,722 525,200 260,084 57,477	\$	9,586,395 525,200 260,084 57,448
May only be used to offset a deficit				
Changes in percentage of ownership interests in associates (2) Unclaimed dividends extinguished by prescription		10,354 129		254,301 95
May not be used for any purpose				
Employee share options		188,814		195,002
	\$	10,970,780	\$	10,878,525

- 1) Such capital surplus may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of the Company's capital surplus and once a year).
- 2) Such capital surplus arises from the effect of changes in ownership interest in associates resulting from equity transactions other than actual disposals or acquisitions, or from changes in capital surplus of associates accounted for using the equity method.

#### c. Retained earnings and dividends policy

Under the dividends policy as set forth in the Company's amended Articles of Incorporation, where the Company made a profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside a legal reserve of 10% of the remaining profit, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with at least 50% of any undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for the distribution of dividends and bonuses to shareholders. For the policies on the distribution of employees' compensation and remuneration of directors after the amendment, refer to Note 20.

The Company's Articles of Incorporation also stipulate a dividends policy that allows previous accumulated undistributed earnings to be distributed. The distribution of dividends to shareholders is allowed to be in cash or by the issuance of shares. In principle, cash dividends should be at least 10% of the total dividends distributed.

The shareholders of the Company held their regular meeting on June 18, 2019 and in that meeting, resolved the amendments to the Company's Articles of Incorporation. The amendments explicitly stipulate that the board of directors are authorized to adopt a special resolution to distribute dividends and bonuses in cash and a report of such distribution should been submitted in the shareholder's meeting.

An appropriation of earnings to a legal reserve shall be made until the legal reserve equals the Company's paid-in capital. The legal reserve may be used to offset deficits. If the Company has no deficits and the legal reserve has exceeded 25% of the Company's paid-in capital, the excess may be transferred to capital or distributed in cash.

Items referred to under Rule No. 1010012865 issued by the FSC (Rule No. 1090150022 issued by the FSC was adopted in the appropriations of earnings since 2021) and in the directive titled "Questions and Answers for Special Reserves Appropriated Following Adoption of IFRSs" should be appropriated to or reversed from a special reserve by the Company.

The appropriations of earnings for 2023 and 2022 were as follows:

	For the Year Ended December 31		
	2023	2022	
Legal reserve	<u>\$ 800,566</u>	\$ 1,047,188	
Cash dividends	<u>\$ 5,140,772</u>	<u>\$ 5,131,821</u>	
Dividends per share (NT\$)	<u>\$ 4.5</u>	<u>\$ 4.5</u>	

The above appropriations for cash dividends were resolved by the Company's board of directors on February 23, 2024 and February 23, 2023; the other proposed appropriations for 2023 and 2022 were resolved by the shareholders in their meetings on May 29, 2024 and June 29, 2023, respectively.

The appropriations of earnings for 2024 were proposed by the Company's board of directors on February 21, 2025. The appropriation and dividends per share were as follows:

	For the Year Ended December 31, 2024
Legal reserve	\$ 918,052
Cash dividends	<u>\$ 5,741,097</u>
Dividends per share (NT\$)	<u>\$ 5</u>

The above appropriation for cash dividends had been resolved by the Company's board of directors; the other proposed appropriations will be resolved by the shareholders in their meeting to be held on May 28, 2025.

#### d. Special reserve

	For the Year Ended December 31	
	2024	2023
Balance at January 1 and December 31	<u>\$ 70,678</u>	<u>\$ 70,678</u>

If a special reserve of \$70,678 thousand appropriated on the first-time adoption of IFRSs relates to the exchange differences on translating the financial statements of foreign operations, the special reserve will be reversed proportionately on the Company's disposal of the foreign operations and the Company's loss of significant influence; however, the entire special reserve will be reversed. An additional special reserve should be appropriated for the amount equal to the difference between the net debit balance of the reserves and the special reserve appropriated on the first-time adoption of IFRSs. Any special reserve appropriated may be reversed to the extent that the net debit balance reverses and may thereafter be distributed.

# e. Other equity items

# 1) Exchange differences on translating the financial statements of foreign operations

	For the Year Ended December 31	
	2024	2023
Balance at January 1	\$ (1,189,487)	\$ (752,482)
Recognized for the year		
Share from subsidiaries and associates accounted for using the equity method	735,626	(437,005)
Reclassification adjustment  Share from the disposal of associates accounted for using		
the equity method	40,931	<del>-</del>
Balance at December 31	<u>\$ (412,930)</u>	<u>\$ (1,189,487</u> )

# 2) Unrealized gain (loss) on financial assets at FVTOCI

	For	the Year End	led I	ecember 31
		2024		2023
Balance at January 1	\$	7,023,979	\$	4,464,627
Recognized for the year				
Unrealized gain (loss)				
Equity instruments		500,732		692,668
Debt instruments		(97,103)		_
Share from subsidiaries and associates accounted for using				
the equity method		3,033,800		2,083,434
Cumulative unrealized gain (loss) of equity instruments				
transferred to retained earnings due to disposal				
The Company		-		1,066
Share from subsidiaries and associates accounted for using				
the equity method	_	(314,382)		(217,816)
Balance at December 31	\$	10,147,026	\$	7,023,979

## 19. REVENUE

## a. Revenue from contracts with customers

	For the Year En	ded December 31
Type of Revenue/Category by Product	2024	2023
Revenue from sale of goods		
Internet of Things applications	\$ 11,516,209	\$ 13,413,970
Consumer electronics	9,096,693	5,574,121
Others	914,107	827,349
	<u>\$ 21,527,009</u>	<u>\$ 19,815,440</u>
Royalty income	<u>\$ 224,674</u>	\$ 211,190

### b. Contract balances

	December 31,	December 31,	January 1,
	2024	2023	2023
Accounts receivable (Note 10) Accounts receivable - related party (Note 10)	\$ 3,503,012	\$ 1,365,187	\$ 3,104,845
	\$ 5,500,190	\$ 2,092,042	\$ 3,313,437
Contract liabilities - current Royalty Sale of goods	\$ 59,956 310,884	\$ 68,300 404,783	\$ 79,171 110,679
	\$ 370,840	\$ 473,083	\$ 189,850

The changes in the balances of contract liabilities primarily result from the timing difference between the satisfaction of performance obligation and the customer's payment. Revenue recognized for the year from the beginning balance of the contract liabilities is as follows:

	For the Year En	For the Year Ended December 31		
Type of Revenue	2024	2023		
Royalty income Revenue from sale of goods	\$ 65,322 404,783	\$ 67,267 110,679		
	<u>\$ 470,105</u>	<u>\$ 177,946</u>		

### 20. NET INCOME

## a. Interest income

	For the Year Ended December 31	
	2024	2023
Bank deposits	\$ 154,521	\$ 118,768
Financial assets at amortized cost	122,465	91,954
Financial assets at FVTOCI	65,816	-
Others	20,393	147
	<u>\$ 363,195</u>	<u>\$ 210,869</u>

## b. Depreciation and amortization

	For the Year Ended December 31		
	2024	2023	
Property, plant and equipment Other intangible assets Right-of-use assets	\$ 651,295 48,547 47,886	\$ 548,788 51,236 50,865	
	<u>\$ 747,728</u>	\$ 650,889 (Continued)	

	For the Year Ended December 31	
	2024	2023
An analysis of depreciation by function		
Operating costs	\$ 519,183	\$ 437,117
Operating expenses	179,998	162,536
	<u>\$ 699,181</u>	\$ 599,653
An analysis of amortization by function	<b>.</b>	
Operating costs	\$ 47	\$ 52
Operating expenses	<u>48,500</u>	51,184
	<u>\$ 48,547</u>	<u>\$ 51,236</u>
		(Concluded)

### c. Employee benefits expense

	For the Year Ended December 31	
	2024	2023
Post-employment benefits (Note 17)		
Defined contribution plans	\$ 65,266	\$ 71,316
Defined benefit plans	4,088	14,991
•	69,354	86,307
Share-based payments	,	,
Equity-settled	29,442	50,335
Other employee benefits	2,278,346	2,277,377
Total employee benefits expense	<u>\$ 2,377,142</u>	\$ 2,414,019
An analysis of employee benefits expense by function		
Operating costs	\$ 705,777	\$ 713,093
Operating expenses	1,671,365	1,700,926
· r · · · · · · · · · · · · · · · · · ·		
	<u>\$ 2,377,142</u>	<u>\$ 2,414,019</u>

### d. Employees' compensation and remuneration of directors

According to the Articles of Incorporation of the Company, the Company accrues employees' compensation at the rates of no less than 1% as well as remuneration of directors at the rates of no higher than 1%, respectively, of net income before income tax, employees' compensation and remuneration of directors, net of accumulated deficit, if any. The employees' compensation and remuneration of directors for the years ended December 31, 2024 and 2023, which were approved by the Company's board of directors on February 21, 2025 and February 23, 2024, respectively, were as follows:

	For the Year Ended December 31		
	2024	2023	
Employees' compensation	<u>\$ 103,000</u>	<u>\$ 88,990</u>	
Remuneration of directors	<u>\$ 40,000</u>	<u>\$ 35,900</u>	

If there is a change in the amounts after the annual financial statements were authorized for issue, the differences are recorded as a change in the accounting estimate in the following year.

There is no difference between the actual amounts of employees' compensation and remuneration of directors paid and the amounts recognized in the financial statements for the years ended December 31, 2023 and 2022.

Information on the employees' compensation and remuneration of directors resolved by the Company's board of directors is available at the Market Observation Post System website of the Taiwan Stock Exchange.

### 21. INCOME TAXES

a. Major components of income tax expense recognized in profit or loss

	For the Year Ended December 31		
	2024	2023	
Current tax In respect of the current year Income tax on unappropriated earnings Adjustments for the prior years	\$ 1,295,225 87,608 (61,628) 1,321,205	\$ 494,145 202,237 (145,185) 551,197	
Deferred tax In respect of the current year Adjustments for the prior years	(137,455) <u>4,057</u> (133,398)	290,443 (7,968) 282,475	
Income tax expense recognized in profit or loss	<u>\$ 1,187,807</u>	<u>\$ 833,672</u>	

A reconciliation of accounting profit and income tax expense was as follows:

	For the Year Ended December 31			
		2024		2023
Income before income tax	<u>\$ 1</u>	0,055,289	<u>\$</u>	8,647,998
Income tax expense calculated at the statutory rate	\$	2,011,058	\$	1,729,600
Nondeductible expenses in determining taxable income		5,779		9,193
Tax-exempt income		(822,027)		(950,963)
Income tax on unappropriated earnings		87,608		202,237
Unrecognized deductible temporary differences		(37,040)		(3,242)
Adjustments for the prior years		(57,571)		(153,153)
Income tax expense recognized in profit or loss	<u>\$</u>	1,187,807	<u>\$</u>	833,672

## b. Income tax recognized in other comprehensive income

	For the Year Ended December 31		
	2024	2023	
Deferred tax			
In respect of the current year Remeasurement on defined benefit plan	\$ 951	\$ (3,109)	
Share of the other comprehensive income (loss) of subsidiaries and associates	592,549	378,323	
	<u>\$ 593,500</u>	<u>\$ 375,214</u>	
Current tax assets and liabilities			

### c.

	Decemb	December 31		
	2024	2023		
Current tax liabilities Income tax payable	<u>\$ 1,382,116</u>	<u>\$ 836,351</u>		

### d. Deferred tax assets and liabilities

The movements of deferred tax assets and deferred tax liabilities (included in other non-current liabilities) were as follows:

# For the year ended December 31, 2024

			Recognized in Other	
	Opening Balance	Recognized in Profit or Loss	Comprehensive Income (Loss)	Closing Balance
Deferred tax assets				
Temporary differences				
Inventories	\$ 168,067	\$ 37,570	\$ -	\$ 205,637
Accounts receivable	63,164	36,907	-	100,071
Property, plant and equipment	12,164	(1,570)	-	10,594
Prepayments	17,639	-	-	17,639
Defined benefit plans	27,287	-	(951)	26,336
Deferred revenue	81,573	93,066	-	174,639
Financial assets at FVTPL	19,143	31,831	-	50,974
Others	3,590	4,158	<del>_</del>	<u>7,748</u>
	\$ 392,627	<u>\$ 201,962</u>	<u>\$ (951</u> )	<u>\$ 593,638</u>
Deferred tax liabilities				
Temporary differences				
Others	<u>\$ 9,382</u>	<u>\$ 68,564</u>	<u>\$ -</u>	<u>\$ 77,946</u>

## For the year ended December 31, 2023

	Opening Balance	Recognized in Profit or Loss	Recognized in Other Comprehensive Income (Loss)	Closing Balance
Deferred tax assets				
Temporary differences				
Inventories	\$ 224,885	\$ (56,818)	\$ -	\$ 168,067
Accounts receivable	172,996	(109,832)	-	63,164
Property, plant and equipment	13,839	(1,675)	-	12,164
Prepayments	17,639	-	-	17,639
Defined benefit plans	24,178	-	3,109	27,287
Deferred revenue	204,472	(122,899)	-	81,573
Others	19,649	3,084	<del>_</del>	22,733
	<u>\$ 677,658</u>	<u>\$ (288,140</u> )	<u>\$ 3,109</u>	<u>\$ 392,627</u>
Deferred tax liabilities				
Temporary differences				
Others	<u>\$ 15,047</u>	<u>\$ (5,665</u> )	<u>\$ -</u>	<u>\$ 9,382</u>

e. The aggregate amount of temporary difference associated with investments for which deferred tax liabilities have not been recognized

As of December 31, 2024 and 2023, the taxable temporary differences associated with investments in subsidiaries for which no deferred tax liabilities have been recognized were \$26,461,290 thousand and \$22,872,397 thousand, respectively.

#### f. Income tax assessments

The income tax returns of the Company through 2021 have been assessed by the tax authorities.

### 22. EARNINGS PER SHARE

	For the Year Ended December 31		
	2024	2023	
Basic earnings per share (\$)	<u>\$ 7.75</u>	<u>\$ 6.85</u>	
Diluted earnings per share (\$)	<u>\$ 7.67</u>	<u>\$ 6.78</u>	

The earnings and weighted average number of ordinary shares outstanding used in the computation of earnings per share were as follows:

	For the Year Ended December 31	
	2024	2023
Net income for the year	<u>\$ 8,867,482</u>	<u>\$ 7,814,326</u>

#### **Number of Shares**

	For the Year Ended December 31	
	2024	2023
Weighted average number of ordinary shares (in thousands) used in		
the computation of basic earnings per share	1,144,839	1,140,795
Effect of potentially dilutive ordinary shares (in thousands)		
Employees' compensation	433	532
Share-based payment arrangements	10,392	12,063
Weighted average number of ordinary shares (in thousands) used in		
the computation of diluted earnings per share	1,155,664	1,153,390

If the Company offered to settle compensation paid to employees in cash or shares, the Company assumed the entire amount of the compensation will be settled in shares and the resulting potential shares were included in the weighted average number of shares outstanding used in the computation of diluted earnings per share, as the effect is dilutive. Such dilutive effect of the potential shares was included in the computation of diluted earnings per share until the number of shares to be distributed to employees is resolved in the following year.

#### 23. SHARE-BASED PAYMENT ARRANGEMENTS

#### **Employee share options plan**

To attract and retain the professional talents needed by the Company, improve the employees' cohesion and sense of belonging to the Company, and jointly create the interests of the Company and shareholders, the board of directors of the Company resolved to issue 10,000 units of employee share options in May 2021 and December 2020, totaling 20,000 units. Each option entitles the holder to subscribe to 1,000 ordinary shares. The eligible participants in share options are the full-time employees of the Company and subsidiaries. The duration of the share options is 6 years that will expire on August 10, 2027.

Information about employee share options issued was as follows:

Share Options Grant Period	Percentage Exercisable (%) (Cumulative)
Over 2 years	40
Over 3 years	70
Over 4 years	100

	For the Year Ended December 31				
	2024		2	023	
		Weighted Average Exercise Price		Weighted Average Exercise Price	
<b>Employee Share Options</b>	Unit	(\$)	Unit	(\$)	
Balance at January 1 Options exercised Options forfeited	17,266 (5,826) (200)	\$65.15-\$77.2	19,525 (1,989) (270)	\$69-\$77.2	
Balance at December 31	<u>11,240</u>		<u>17,266</u>		

The Company used the Black-Scholes-Merton option evaluation model. The inputs to the models were as follows:

	August 2021	October 2021
Grant date share price (NT\$)	\$77.2	\$69
Exercise price (NT\$)	\$77.2	\$69
Expected volatility	40.50%-43.77%	40.28%-42.73%
Expected life	2-4 years	2-4 years
Expected dividend yield	3.77%	3.77%
Risk-free interest rate	0.760%-0.765%	0.760%-0.765%
Weighted-average fair value of options granted (NT\$)	\$14.7-\$19.8	\$13.2-\$17.2

The Company has an exercise price adjustment formula for the changes in ordinary shares, and the exercise price per share was adjusted from \$74.14 to \$72.9 and from \$66.26 to \$65.15, effective July 31, 2024, which serves as the ex-dividend date.

Compensation costs recognized were \$29,442 thousand and \$50,335 thousand for the years ended December 31, 2024 and 2023, respectively.

#### 24. NON-CASH TRANSACTIONS

For the years ended December 31, 2024 and 2023, the Company entered into the following non-cash investing activities:

	For the Year Ended December 31			
	2024	2023		
Acquisition of property, plant and equipment				
Increase in property, plant and equipment	\$ 1,464,598	\$ 1,234,902		
(Increase) decrease in payables for construction and equipment				
(included in other payables)	(32,545)	35,186		
N. 1 11	Ф. 1. 422.052	ф. <b>1.27</b> 0.000		
Net cash paid	<u>\$ 1,432,053</u>	<u>\$ 1,270,088</u>		

#### 25. CAPITAL MANAGEMENT

The Company manages its capital to ensure that the Company will be able to continue as a going concern while maximizing the return to shareholders through the optimization of the debt and equity balance. The Company's overall strategy remains unchanged in the future.

The Company's risk management committee reviews the capital structure on an annual basis. As part of this review, the committee considers the cost of capital and the risks associated with each class of capital. Based on the committee's recommendations, the Company expects to balance its capital structure through the payment of dividends, the issue of new shares and private ordinary shares or the payment of old debt.

## 26. FINANCIAL INSTRUMENTS

- a. Fair value of financial instruments measured at fair value on a recurring basis
  - 1) Fair value hierarchy

## December 31, 2024

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL				
Non-derivative financial assets Mutual funds Foreign listed shares	\$ - - 223,074 \$ 223,074	\$ - - - \$ -	\$ 176,520 	\$ 176,520 223,074 \$ 399,594
Einangial assets at EVTOCI	<u> </u>	Ψ	<u>\$\psi^2 170,520</u>	<u>Ψ 377,571</u>
Financial assets at FVTOCI				
Investments in equity instruments Domestic listed shares Domestic unlisted shares Investment in debt instruments	\$ 5,832,254	\$ -	\$ - 24,265	\$ 5,832,254 24,265
Overseas straight corporate bonds	<del>_</del>	2,301,920		2,301,920
	\$ 5,832,254	\$ 2,301,920	\$ 24,265	\$ 8,158,439
Financial liabilities at FVTPL				
Derivative financial liabilities Foreign exchange forward contracts	<u>\$</u> -	<u>\$ 214,510</u>	<u>\$</u>	<u>\$ 214,510</u>
<u>December 31, 2023</u>				
	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL				
Non-derivative financial assets Mutual funds Foreign listed shares	\$ 101,529 25,188	\$ - -	\$ - -	\$ 101,529 25,188
	<u>\$ 126,717</u>	<u>\$</u> _	\$ -	<u>\$ 126,717</u>
Financial assets at FVTOCI				
Investments in equity instruments  Domestic listed shares	<u>\$ 4,265,163</u>	<u>\$</u>	<u>\$</u>	<u>\$ 4,265,163</u>

There were no transfers between Levels 1 and 2 in the current and prior years.

#### 2) Reconciliation of Level 3 fair value measurements of financial instruments

	For the Year Ended December 31, 2024
Balance at January 1	\$ -
Recognition in profit or loss	(7,397)
Recognized in other comprehensive income (loss) (recognized in unrealized gain	
(loss) on financial assets at FVTOCI)	(735)
Purchased	208,917
Balance at December 31	\$ 200,785

#### 3) Valuation techniques and inputs applied for Level 2 fair value measurement

Derivatives - foreign exchange forward contracts were evaluated by to the discounted cash flow method. Future cash flows are estimated based on observable forward exchange rates and contracted exchange rates at the end of year, discounted at a rate that reflects the credit risk of each counterparties.

- 4) Valuation techniques and inputs applied for Level 3 fair value measurement
  - a) Domestically non-listed equity investment adopts the asset approach and evaluates based on the net assets of the most recent financial statements of the invested company.
  - b) The domestic private funds held by the Company were valued using the asset-based approach and were based on the net asset value measured at fair value.

### b. Categories of financial instruments

	December 31				
	2024	2023			
Financial assets					
FVTPL	\$ 399,594	\$ 126,717			
Amortized cost (Note 1)	15,188,982	11,650,730			
FVTOCI					
Equity instruments	5,856,519	4,265,163			
Debt instruments	2,301,920	-			
Financial liabilities					
FVTPL	214,510	-			
Amortized cost (Note 2)	26,491,052	19,652,073			

- Note 1: The balances include financial assets measured at amortized cost, which comprise cash and cash equivalents, accounts receivable (including related parties) and other receivables (including related parties) (included in other current assets).
- Note 2: The balances include financial liabilities measured at amortized cost, which comprise short-term borrowings, short-term bills payable, notes and accounts payable (including related parties), other payables (including related parties) and long-term borrowings (including due within one year).

#### c. Financial risk management objectives and policies

The Company's major financial instruments include equity investments, debt investments, accounts receivable, notes and accounts payable, borrowings and lease liabilities. The Company's Corporate Treasury function provides services to the business, monitors and manages the financial risks relating to the operations of the Company through internal risk reports that analyze exposures by degree and magnitude of risks. These risks include market risk, credit risk and liquidity risk.

### 1) Market risk

The Company's activities exposed it primarily to the financial risks of changes in foreign currency risk, interest rate risk and other price risk.

There have been no changes to the Company's exposure to market risks or the manner in which these risks are managed and measured.

### a) Foreign currency risk

The Company had foreign-currency-denominated sales and purchases, which exposed the Company to foreign currency risk. Exchange rate exposures were managed within approved policy by utilizing foreign exchange forward contracts.

The carrying amounts of the Company's foreign-currency-denominated monetary assets and monetary liabilities at the end of the reporting years are set out in Note 30.

#### Sensitivity analysis

The Company was mainly exposed to the U.S. dollar (USD).

The following details the Company's sensitivity to a 1% increase and decrease in the New Taiwan dollar (NTD) against USD. The sensitivity analysis included only outstanding foreign-currency-denominated monetary items and adjusts their translation at the end of the year for a 1% change in foreign currency rates. For a 1% strengthening of NTD against USD, pre-tax income for the years ended December 31, 2024 and 2023 would increase by \$83,928 thousand and \$34,691 thousand, respectively. For a 1% weakening of NTD against USD, there would be an equal and opposite impact on pre-tax income.

#### b) Interest rate risk

The carrying amount of the Company's financial assets, financial liabilities and lease liabilities with exposure to interest rates at the end of the reporting years were as follows:

	Decem	December 31			
	2024	2023			
Fair value interest rate risk					
Financial assets	\$ 2,024,356	\$ 5,731,320			
Financial liabilities	\$ 17,908,888	\$ 13,117,839			
Lease liabilities	<u>\$ 831,779</u>	\$ 872,576			
Cash flow interest rate risk					
Financial assets	<u>\$ 3,073,578</u>	\$ 1,382,433			

#### Sensitivity analysis

The sensitivity analysis below was determined based on the Company's exposure to interest rates for non-derivative instruments at the end of the reporting years. For floating rate liabilities, the analysis was prepared assuming the amount of each liability outstanding at the end of the represented years was outstanding for the whole year. A 50 basis point increase or decrease was used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates. The effective interest rates of floating rate financial assets will change when the market rates change, which will result in fluctuations in future cash flows.

If interest rates had been 50 basis points higher, the Company's pre-tax cash inflows for the years ended December 31, 2024 and 2023 would have increased by \$15,368 thousand and \$6,912 thousand, respectively, which was attributable to the Company's floating rate on its financial assets and if interest rates had been 50 basis points lower, there would have been an equal and opposite impact on pre-tax cash flows.

### c) Other price risk

The Company was exposed to instrument price risk and equity price risk through its investments in mutual funds, equity securities and debt instruments. Equity investments are held for strategic rather than for trading purposes, and the Company does not actively trade these investments.

#### Sensitivity analysis

The sensitivity analysis below was determined based on the exposure to price risks of mutual funds, debt instruments and equity securities at the end of the reporting years.

If prices of mutual funds, debt instruments and equity securities had been 5% higher/lower, the income before income tax for the years ended December 31, 2024 and 2023 would have increased/decreased by \$19,980 thousand and \$6,336 thousand, respectively, as a result of the changes in fair value of financial assets at FVTPL, and the other comprehensive income or loss before income tax for the years ended December 31, 2024 and 2023 would have increased/decreased by \$407,922 thousand and \$213,258 thousand, respectively, as a result of the changes in fair value of financial assets at FVTOCI.

Changes in the Company's sensitivity to price risk mainly resulted from the increased investment in equity securities.

#### 2) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the Company. At the end of the reporting years, the Company's maximum exposure to credit risk, which would cause a financial loss to the Company due to the failure of counterparties to discharge an obligation and financial guarantees provided by the Company, could arise from:

- a) The carrying amount of the respective recognized financial assets as stated in the balance sheets;
- b) The amount of contingent liabilities in relation to financial guarantees issued by the Company.

The Company adopted a policy of only dealing with creditworthy counterparties, evaluated potential customers through an internal credit rating system and set the credit limit of customers to grasp the credit status of the counterparties and effectively control the credit exposure.

#### 3) Liquidity risk

The Company manages liquidity risk by monitoring and maintaining a level of cash deemed adequate to finance the Company's operations and mitigate the effects of fluctuations in cash flows. In addition, management monitors the utilization of bank borrowings and ensures compliance with loan covenants.

The Company relies on bank borrowings as a significant source of liquidity. As of December 31, 2024 and 2023, the Company's unutilized bank borrowing facilities were \$19,697,767 thousand and \$20,962,791 thousand, respectively.

The following table details the Company's remaining contractual maturity for its non-derivative financial liabilities with agreed repayment periods. The table has been drawn up based on the undiscounted cash flows of financial liabilities from the earliest date on which the Company can be required to pay, including principal and estimated interest. Therefore, bank borrowings with a repayment on demand clause were included in the earliest time band regardless of the probability of the banks choosing to exercise their rights.

#### December 31, 2024

	or L	Demand Less than Month	1-3	Months		lonths to Year	1.	-5 Years	5	+ Years
Non-derivative financial liabilities										
Lease liabilities Fixed interest rate	\$	4,575	\$	9,150	\$	40,448	\$	189,183	\$	852,578
liabilities	5	,103,992	4	,128,297	1	,059,003		7,560,124		334,752
	<u>\$ 5</u>	,108,567	<u>\$ 4</u>	,137,447	<u>\$ 1</u>	,099,451	\$	7,749,307	<u>\$</u>	1,187,330

Additional information about the maturity analysis for lease liabilities was as follows:

	Less than 1 Year	1-5 Years	5-10 Years	10-15 Years	15-20 Years	20+ Years
Lease liabilities	<u>\$ 54,173</u>	\$ 189,183	\$ 217,493	\$ 233,050	<u>\$ 186,367</u>	\$ 215,668

#### December 31, 2023

	or L	Demand Less than Month	1-3	Months	 Ionths to Year	1.	-5 Years	5	+ Years
Non-derivative financial liabilities									
Lease liabilities Fixed interest rate	\$	5,039	\$	10,077	\$ 41,081	\$	203,031	\$	903,263
liabilities	4	,205,697	2	2,914,964	 428,315		5,170,081		558,976
	<u>\$ 4</u>	,210,736	<u>\$ 2</u>	<u>2,925,041</u>	\$ 469,396	\$	5,373,112	\$	1,462,239

Additional information about the maturity analysis for lease liabilities was as follows:

	Less than 1 Year	1-5 Years	5-10 Years	10-15 Years	15-20 Years	20+ Years
Lease liabilities	\$ 56,197	\$ 203,031	\$ 217,493	\$ 233,050	\$ 213,089	\$ 239,631

## 27. TRANSACTIONS WITH RELATED PARTIES

Besides information disclosed elsewhere in other notes, details of transactions between the Company and other related parties are disclosed below.

## a. Related party name and category

Related Party Name	Related party Category			
YuanHan Materials Inc.	Subsidiary			
New Field e-Paper Co., Ltd.	Subsidiary			
Linfiny Corporation	Subsidiary			
Rich Optronics (Yangzhou) Co., Ltd.	Subsidiary			
Transyork Technology Yangzhou Ltd.	Subsidiary			
Transcend Optronics (Yangzhou) Co., Ltd.	Subsidiary			
E Ink Technology B.V.	Subsidiary			
Prime View Communications Ltd.	Subsidiary			
Hydis Technologies Co., Ltd.	Subsidiary			
E Ink Japan Inc.	Subsidiary			
E Ink Corporation	Subsidiary			
E Ink California, LLC	Subsidiary			
E Ink Netherlands B.V.	Subsidiary			
Dream Universe Ltd.	Subsidiary			
YFY Inc.	Investor with significant influence over the Company			
Yuen Foong Yu Consumer Products Co., Ltd.	Subsidiary of investor with significant influence over the Company			
YFY Corporate Advisory & Services Co., Ltd.	Subsidiary of investor with significant influence over the Company			
YFY Development Co., Ltd.	Subsidiary of investor with significant influence over the Company			
YFY Packaging Inc.	Subsidiary of investor with significant influence over the Company			
Chung Hwa Pulp Corporation	Subsidiary of investor with significant influence over the Company			
China Color Printing Co., Ltd.	Subsidiary of investor with significant influence over the Company			
Yuen Foong Shop Co., Ltd.	Subsidiary of investor with significant influence over the Company			
Ensilience Co., Ltd.	Subsidiary of investor with significant influence over the Company			
SinoPac Financial Holdings Company Limited	Substantive related party			
TGKW Management Limited	Substantive related party			
Hsin Yi Enterprise Co., Ltd.	Substantive related party			
Yuen Foong Paper Co., Ltd.	Substantive related party			
Shen's Art Printing Co., Ltd.	Substantive related party			
	(Continued)			

Related Party Name	Related party Category				
SinoPac Securities Corp.	Substantive related party				
SinoPac Asset Management (Asia) Ltd.	Substantive related party				
Plastic Logic HK Limited	Associate				
PL Germany GmbH	Associate				
NTX Electronics Yangzhou Co., Ltd.	Associate				
Yuen Foong Yu Biotech Co., Ltd.	Associate				
Nuclera Limited (originally named Nuclera Nucleics Ltd.)	Associate (became non-associates since August 2024)				
North Diamond International Co.	Associate				
Integrated Solutions Technology, Inc.	Associate				
	(Concluded)				

## b. Sales of goods

	For the Year Ended December 31						
Related Party Category		2024		2023			
Subsidiary Associate	\$	55,181 31,916	\$	819,896 47,165			
	<u>\$</u>	87,097	\$	867,061			

The sales price and collection terms were based on the agreements with the related parties.

# c. Purchases of goods

	For the Year Er	nded December 31
Related Party Category/Name	2024	2023
Subsidiary		
E Ink Corporation	\$ 7,293,207	\$ 5,427,367
Transcend Optronics (Yangzhou) Co., Ltd.	1,280,330	1,367,366
Others	800,733	737,745
	9,374,270	7,532,478
Associate	1,688,319	1,080,991
Others	<u>661</u>	1,267
	<u>\$ 11,063,250</u>	<u>\$ 8,614,736</u>

The purchase price and payment terms were based on the agreements with the related parties.

# d. Manufacturing cost (included in operating costs)

	For	the Year En	ded D	ecember 31	
Related Party Category	y Category 2024		2023		
Subsidiary Subsidiary of investor with significant influence over the	\$	944,696	\$	990,024	
Company		13,754		14,102	
Others		38		8	
	<u>\$</u>	958,488	\$	1,004,134	

# e. Operating expenses

	For	the Year En	ded D	ecember 31
Related Party Category		2024		2023
Subsidiary	\$	170,121	\$	177,208
Substantive related party		17,072		18,615
Associate		15,444		13,473
Subsidiary of investor with significant influence over the				
Company		2,595		2,497
	<u>\$</u>	205,232	\$	211,793

# f. Non-operating income - other income

	For the Year Ended December 31				
Related Party Category		2024		2023	
Subsidiary					
Linfiny Corporation	\$	18,004	\$	25,500	
Others		4,212		4,780	
Others		1,180		<u>-</u>	
	<u>\$</u>	23,396	\$	30,280	

# g. Receivables from related parties

		December 31			
<b>Line Items</b>	Related Party Category/Name	2024	2023		
Accounts receivable	Subsidiary				
	Transcend Optronics (Yangzhou) Co., Ltd.	\$ 5,485,480	\$ 1,921,027		
	Others	14,710	167,142		
		5,500,190	2,088,169		
	Associate	20,345	22,927		
	Less: Loss allowance	(20,345)	(19,054)		
			3,873		
		\$ 5,500,190	\$ 2,092,042		
Other receivables	Subsidiary	<u>\$ 270</u>	\$ 2,792		
	Associate	11,475	10,747		
	Less: Loss allowance	(9,769)	(9,769)		
	Effects of foreign currency exchange differences	(1,706)	(978)		
		<u>\$ 270</u>	<u>\$ 2,792</u>		

The outstanding receivables from related parties were unsecured.

# h. Payables to related parties

		Decem	ber 31
<b>Line Items</b>	Related Party Category/Name	2024	2023
Accounts payable	Subsidiary		
	Transcend Optronics (Yangzhou) Co., Ltd.	\$ 2,981,210	\$ 2,557,282
	E Ink Corporation	1,583,074	696,168
	Others	202,829	289,424
		4,767,113	3,542,874
	Associate	99,134	34,055
	Subsidiary of investor with significant influence over the Company	263	61
		\$ 4,866,510	\$ 3,576,990
Other payables	Subsidiary	\$ 8,432	\$ 19,484
	Investor with significant influence over the Company	-	5,677
	Others	900	1,395
		\$ 9,332	\$ 26,556

i. Receipts in advance

			December 31			
<b>Related Party</b>	Category/Name		2024	,	2023	
Subsidiary - Tra	anscend Optronics (Yangzhou) Co., Ltd.	<u>\$</u>	869,391	\$	401,503	
j. Refundable dep	osits (included in other non-current assets)					
			Decem	iber 31		
Related Party	Category/Name		2024	,	2023	
•	nvestor with significant influence over the	\$	790	\$	740	
Company Chung Hwa	Pulp Corporation		3,196		3,162	
		<u>\$</u>	3,986	\$	3,902	
		For th	ne Year En	ded Dec	cember 31	
Line Item/Rela	ated Party Name		2024		2023	
Interest revenue Chung Hwa Pu		<u>\$</u>	95	\$	90	

## k. Acquisition of financial assets

## For the year ended December 31, 2024

Related Party Category	Line Item	Number of Shares (In Thousands)	Underlying Assets	Purchase Price
Substantive related party	Financial assets at FVTPL - non-current	30	Funds	\$97,710

## For the year ended December 31, 2023

		Number of		
Related Party Category	Line Item	Shares (In Thousands)	Underlying Assets	Purchase Price
Substantive related party	Financial assets at FVTOCI - non-current	6,357	Stock	\$95,356

## 1. Acquisition of property, plant and equipment

	Purchase Price				
	For the Year E	nded December 31			
Related Party Category	2024	2023			
Subsidiary	<u>\$ 4,096</u>	<u>\$ 7,615</u>			

## m. Construction in process and prepayments for equipment (included in property, plant and equipment)

		December 31			
Related Party Category		2024		2023	
Subsidiary of investor with significant influence over the Company Subsidiary	\$	100,302 996	\$	28,364	
	<u>\$</u>	101,298	\$	28,364	

## n. Lease arrangements

The Company leased land from a subsidiary of an investor with significant influence over the Company in August 2022. The lease term is 20 years. The related amounts were as follows:

	December 31			
Line Item	2024	2023		
Right-of-use assets	\$ 219,10	<u>\$ 238,617</u>		
Lease liabilities Current (included in other current liabilities) Non-current	\$ 4,06: 229,614	· · · · · · · · · · · · · · · · · · ·		
	<u>\$ 233,679</u>	9 \$ 244,676		

	For the Year E	Inded December 31
Line Item	2024	e Year Ended December 31 2024 2023 11,538 \$ 12,143
Interest expenses	<u>\$ 11,538</u>	\$ 12,143

The lease contract between the Company and the related party were determined by reference to the market conditions and payment terms that were similar to those with the third parties.

o. Guarantee deposits received (included in other non-current liabilities)

	L	ecem	ber 31	
Related Party Category	2024		2023	
Substantive related party	\$	3	\$	3

p. Loans to related parties (included in other receivables from related parties)

	Decem	ber 31
Related Party Category/Name	2024	2023
Subsidiary - YuanHan Materials Inc.	\$ 1,000,000	\$ 1,000,000
Interest receivable		
Subsidiary - YuanHan Materials Inc.	<u>\$ 989</u>	<u>\$ 690</u>
<u>Interest revenue</u>		
Subsidiary - YuanHan Materials Inc.	\$ 20,243	<u>\$ 690</u>

q. Endorsements and guarantees provided by related parties

	For	the Year End	led D	ecember 31
Related Party Category/Name		2024		2023
Subsidiary				
E Ink Corporation	\$	3,704,705	\$	1,013,265
YuanHan Materials Inc.		2,600,000		600,000
Linfiny Corporation		250,000		250,000
New Field e-Paper Co., Ltd.		1,500,000		200,000
E Ink Japan Inc.		27,287	_	<u>-</u>
	<u>\$</u>	8,081,992	\$	2,063,265

#### r. Compensation of key management personnel

	For	the Year En	ded Do	ecember 31
Short-term employee benefits Post-employment benefits Share-based payments		2024		2023
Post-employment benefits	\$	231,587 1,820 5,054	\$	229,442 1,721 12,470
	<u>\$</u>	238,461	<u>\$</u>	243,633

The remuneration of directors and key executives was determined by the remuneration committee based on the performance of individuals and market trends.

#### 28. ASSETS PLEDGED AS COLLATERAL

The time deposits (included in financial assets measured at amortized cost) amounted to \$35,106 thousand and \$34,873 thousand as of December 31, 2024 and 2023, respectively, were provided as collateral for lease deposits of plants and land and tariff guarantee for imported inventories.

#### 29. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

- a. Unused letters of credit of the Company for purchase of machinery amounted to \$56,673 thousand and \$219,915 thousand as of December 31, 2024 and 2023, respectively.
- b. Guaranteed notes issued for long-term and short-term borrowings and lines of credit for derivative instrument trading were \$20,433,610 thousand and \$19,077,000 thousand as of December 31, 2024 and 2023, respectively.
- c. Guaranteed notes issued for syndicated loans were \$21,800,000 thousand and \$6,800,000 thousand as of December 31, 2024 and 2023.
- d. To expand production capacity for operational needs, in May 2021, the board of directors of the Company resolved the project to construct a new Hsinchu factory office building and multi-story parking lot. The additional budget was approved by the board of directors on August 5, 2022; the total amount of the construction is estimated at NT\$2.643 billion. As of December 31, 2024, the progress of implementation was approximately 78%. On August 9, 2024, the board of directors resolved to build a new production facility with an estimated investment of NT\$1.486 billion, which, as of December 31, 2024, has not yet been carried out.
- e. On August 5, 2022, the board of directors of the Company resolved to construct new factory office buildings in Guanyin District, Taoyuan, on a leasehold basis. Further, on November 3, 2023, the Company resolved the project to construct a new production line and factory facilities, and the total amount of the overall construction and equipment is expected at NT\$4.095 billion. As of December 31, 2024, the progress of implementation was approximately 1.31%.

### 30. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The following information was aggregated by the foreign currencies other than functional currencies of the Company and the exchange rates between foreign currencies and respective functional currencies were disclosed. The significant assets and liabilities denominated in foreign currencies were as follows:

#### December 31, 2024

	Foreign Currency	Exchange Rate	Carrying Amount
Foreign currency assets			
Monetary items USD Non-monetary items	\$ 474,978	32.785	\$ 15,572,154
Financial assets at FVTOCI USD	70,213	32.785	2,301,920
Investments accounted for using the equity method USD	1,223,510	32.785	40,122,784
Foreign currency liabilities			
Monetary items USD	218,983	32.785	7,179,358
<u>December 31, 2023</u>			
	Foreign Currency	Exchange Rate	Carrying Amount
Foreign currency assets			
Monetary items USD Non-monetary items Investments accounted for using the equity	\$ 270,257	30.705	\$ 8,298,241
method USD	1,153,947	30.705	35,431,934
Foreign currency liabilities			
Monetary items USD	157,274	30.705	4,829,098

The Company's net realized and unrealized gains on foreign currency exchange were \$491,842 thousand and \$49,274 thousand for the years ended December 31, 2024 and 2023, respectively. It is impractical to disclose net gain or loss on foreign currency exchange by each significant foreign currency due to the variety of the foreign currency transactions and the functional currency.

#### 31. SEPARATELY DISCLOSED ITEMS

- a. Information about significant transactions:
  - 1) Financing provided to others (Table 1)
  - 2) Endorsements/guarantees provided (Table 2)
  - 3) Marketable securities held (excluding investment in subsidiaries and associates) (Table 3)
  - 4) Marketable securities acquired and disposed of at costs or prices of at least NT\$300 million or 20% of the paid-in capital (Table 4)
  - 5) Acquisitions of individual real estate at costs of at least NT\$300 million or 20% of the paid-in capital (None)
  - 6) Disposals of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital (None)
  - 7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital (Table 5)
  - 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital (Table 6)
  - 9) Trading in derivative instruments (Note 7)
  - 10) Intercompany relationships and significant intercompany transactions (Table 9)
- b. Information on investees (Table 7)
- c. Information on investments in mainland China (Table 8)
  - 1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, investment income or loss, carrying amount of the investment at the end of the year, repatriations of investment income and limit on the amount of investment in the mainland China area.
  - 2) Any of the following significant transactions with investee companies in mainland China, either directly or indirectly through a third party, and their prices, payment terms, and unrealized gains or losses:
    - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the year.
    - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the year.
    - c) The amount of property transactions and the amount of the resultant gains or losses.
    - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the year and the purposes.
    - e) The highest balance, the end of year balance, the interest rate range, and total current year interest with respect to financing of funds.

- f) Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receipt of services.
- d. Information of major shareholders: List all shareholders with ownership of 5% or greater showing the name of the shareholder, the number of shares owned, and percentage of ownership of each shareholder (Table 10)

## 32. SEGMENT INFORMATION

The Company has disclosed related segment information in accordance with IFRS 8 in the consolidated financial statements.

## E INK HOLDINGS INC. AND SUBSIDIARIES

FINANCING PROVIDED TO OTHERS FOR THE YEAR ENDED DECEMBER 31, 2024 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

							Amount Actually	Interest Rate		Business	Reasons for		C	ollateral	Financing Limit for	Aggregate
No.	Financing Company	Counterparty	Financial Statement Account	Related Party	Maximum Balance (Note 1)	Ending Balance (Note 1)  Drawn (Note 1)		Nature of Financing Transaction Amount	Short-term Financing	Allowance for Impairment Loss	Item Value		Each Borrowing Company (Note 2)	Financing Limit (Note 2)		
0	E Ink Holdings Inc.	YuanHan Materials Inc.	Other receivables	Yes	\$ 2,000,000	\$ 1,000,000	\$ 1,000,000	1.9	Short-term financing	\$ -	Working capital	\$ -	-	\$	- \$ 5,705,249	\$ 22,820,996
1	E Ink Technology	New Field e-Paper Co., Ltd.	Other receivables	Yes	(US\$ 492,525 (US\$ 15,000 thousand)	491,775 (US\$ 15,000 thousand)	(US\$ 491,775 (US\$ 15,000 thousand)	5.5	Short-term financing	-	Working capital	-	-		3,963,936 (US\$ 120,907 thousand)	(US\$ 15,855,711 (US\$ 483,627 thousand)
		E Ink Netherlands B.V.	Other receivables	Yes	(US\$ 4,200 thousand)	137,697 (US\$ 4,200 thousand)	137,697 (US\$ 4,200 thousand)	5.5	Short-term financing	-	Working capital	-	-		- 3,963,936 (US\$ 120,907 thousand)	15,855,711 (US\$ 483,627 thousand)
2	YuanHan Materials Inc.	Prime View Communications Ltd.	Other receivables	Yes	(US\$ 131,340 (US\$ 4,000 thousand)	(US\$ 131,140 (US\$ 4,000 thousand)	(US\$ 131,140 (US\$ 4,000 thousand)		Short-term financing	-	Working capital	-	-		- 1,188,245	4,752,980

Note 1: The amounts are translated at the exchange rate of US\$1=NT\$32.785 on December 31, 2024, except the maximum balance that is translated at the highest exchange rate at the end of each month for the year.

Note 2: The aggregate and individual financing limits of E Ink Holdings Inc., YuanHan Materials Inc. and E Ink Technology B.V. shall not exceed 40% and 10%, respectively, of the financing company's net equity over its latest financial statements.

## E INK HOLDINGS INC. AND SUBSIDIARIES

ENDORSEMENTS/GUARANTEES PROVIDED FOR THE YEAR ENDED DECEMBER 31, 2024 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

		Endorsed/Guaranteed Par	ty	Limit on					Ratio of				
No.	Endorsement/Guarantee Provider	Name	Relationship	Endorsement/ Guarantee Amount Provided to Each Endorsed/ Guaranteed Party (Note 1)	Maximum Balance for the Year (Note 2)	Ending Balance (Note 2)	Amount Actually Drawn (Note 2)	Amount of Endorsement/ Guarantee Collateralized by Properties	Accumulated Endorsement/ Guarantee to Net Equity per Latest Financial Statements (%)	Maximum Endorsement/ Guarantee Amount Allowable (Note 3)	Endorsement/ Guarantee Provided by Parent Company	Endorsement/ Guarantee Provided by Subsidiary	Endorsement/ Guarantee to Subsidiary in Mainland China
0	E Ink Holdings Inc.	E Ink Corporation	Subsidiary	\$ 14,263,122	\$ 3,704,705 (US\$ 113,000 thousand)	\$ 3,704,705 (US\$ 113,000 thousand)	\$ -	\$ -	6.49	\$ 57,052,490	Yes	No	No
		YuanHan Materials Inc.	Subsidiary	14,263,122	2,600,000	2,600,000	-	-	4.56	57,052,490	Yes	No	No
		Linfiny Corporation	Subsidiary	14,263,122	250,000	250,000	32,000	-	0.44	57,052,490	Yes	No	No
		New Field e-Paper Co., Ltd.	Subsidiary	14,263,122	1,500,000	1,500,000	-	-	2.63	57,052,490	Yes	No	No
		E Ink Japan Inc.	Subsidiary	14,263,122	28,899	27,287	2,099	-	0.05	57,052,490	Yes	No	No
					(JPY 130,000	(JPY 130,000	(JPY 10,000						
					thousand)	thousand)	thousand)						

Note 1: The amount shall not exceed 25% of the net equity of the Company.

Note 2: The amounts are translated at the exchange rate of US\$1=NT\$32.785 and JPY1=NT\$1:0.2099 on December 31, 2024, except the maximum balance is translated at the exchange rate of the end of each month for the period.

Note 3: The amount shall not exceed the net equity of the Company.

# E INK HOLDINGS INC. AND SUBSIDIARIES

# MARKETABLE SECURITIES HELD DECEMBER 31, 2024

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

					December	31, 2024 Percentage		
		Relationship with the Holding	<b></b>				<b>.</b>	
<b>Holding Company Name</b>	Type and Name of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Amoun	Ownership	Fair Value	Not
						(%)		
Iula II aldinaa In a	Ondingens about							
Ink Holdings Inc.	Ordinary shares SinoPac Financial Holding Company Limited	Substantive related party	Financial assets at FVTOCI - non-current	132,856,623	\$ 3,042,41	5 1.05	\$ 3,042,416	
	Asia Electronic Material Co., Ltd.	Substantive related party	Financial assets at FVTOCI - non-current	10,039,000	205,79		205,799	
	YFY Inc.	Investor with significant influence over	Financial assets at FVTOCI - non-current	7,814,000	232,07		232,076	
	TTT IIIC.	the Company	Tillahelai assets at I v 10CI - Ilon-cullent	7,814,000	232,07	0.47	232,070	
	Yuen Foong Yu Consumer Products Co., Ltd.	Subsidiary of investor with significant	Financial assets at FVTOCI - non-current	336,002	13,97	0.13	13,977	
	Tuen I oong Tu consumer I routets co., Eta.	influence over the Company	Tindicial assets at 1 v 1 oct inon current	330,002	13,57	0.13	13,777	
	Yuanta Financial Holding Co., Ltd.	-	Financial assets at FVTOCI - non-current	9,566,000	325,24	0.07	325,244	
	Mega Financial Holding Co., Ltd.	_	Financial assets at FVTOCI - non-current	8,897,290	344,32		344,325	
	Taiwan Cement Corporation	_	Financial assets at FVTOCI - non-current	5,031,386	159,49		159,495	
	Taiflex Scientific Co., Ltd.	_	Financial assets at FVTOCI - non-current	6,767,000	303,50		303,500	
	Daxin Materials Corporation	-	Financial assets at FVTOCI - non-current	1,758,000	334,02		334,020	
	Zenitron Corporation.	-	Financial assets at FVTOCI - non-current	2,132,000	60,86		60,869	
	Research Innovation Capital Corporation	-	Financial assets at FVTOCI - non-current	5,000,000	24,26	5 11.44	24,265	
	TXC CORPORATION	-	Financial assets at FVTOCI - non-current	2,519,000	253,16	0.73	253,160	
	IGNIS INNOVATION INC.	-	Financial assets at FVTPL - non-current	387,597		- 0.18	-	
	Soken Chemical & Engineering Co., Ltd.	-	Financial assets at FVTPL - non-current	180,000	136,39	3 2.17	136,393	
	Solomon Systech (International) Limited	-	Financial assets at FVTPL - non-current	41,476,000	86,68	1.66	86,680	
	Preferred shares							
	Fubon Financial Holding Co., Ltd. (A)	_	Financial assets at FVTOCI	4,675,000	295,46	0.03	295,460	
	Taishin Financial Holding Co., Ltd. (E)	_	Financial assets at FVTOCI	2,293,000	118,31		118,319	
	Cathay Financial Holding Co., Ltd. (A)	-	Financial assets at FVTOCI	2,354,000	143,59		143,594	
	Convertible preferred shares							
	MICAREO INC.	-	Financial assets at FVTPL - non-current	6,000,000		- 14.41	-	
	Mutual funds							
		Substantive related party	Financial assets at FVTPL - non-current	30,000	89,97	5   -	89,975	
	CDIB-Innolux Fund II	-	Financial assets at FVTPL - non-current	85,600,001	86,54		86,545	
	Straight corporate bonds							
	Goldman Sachs Group	-	Financial assets at FVTOCI - current	8,754,000	289,05	2 -	289,052	
	Wells Fargo & Co.	_	Financial assets at FVTOCI - non-current	8,420,000	287,50		287,506	
	Electricité de France	_	Financial assets at FVTOCI - non-current	8,750,000	279,78		279,783	
	Kingdom of Saudi Arabia 5.25%	_	Financial assets at FVTOCI - non-current	9,512,000	280,97		280,977	
	Mizuho Financial Group Inc.	_	Financial assets at FVTOCI - non-current	8,640,000	289,91		289,919	

			December 31, 2024					
		Relationship with the Holding				Percentage		
<b>Holding Company Name</b>	Type and Name of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Amount	of Ownership (%)	Fair Value	Note
						(1.1)		
	Sumitomo Mitsui Financial Group Inc	-	Financial assets at FVTOCI - non-current	5,570,000	\$ 190,064	-	\$ 190,064	
	Kingdom of Saudi Arabia 5.75%	-	Financial assets at FVTOCI - non-current	3,000,000	92,070	-	92,070	
	Corning Inc.	-	Financial assets at FVTOCI - non-current	8,938,000	263,729	-	263,729	
	Pfizer Investment Enterprises Pte. Ltd.	-	Financial assets at FVTOCI - non-current	8,700,000	262,240	-	262,240	
	Mitsubishi UFJ Financial Group Inc.	-	Financial assets at FVTOCI - non-current	2,000,000	66,580	-	66,580	
lew Field e-Paper Co., Ltd.	Ordinary shares							
rew Meid e-i apei Co., Liu.	SinoPac Financial Holding Company Limited	Substantive related party	Financial assets at FVTOCI - non-current	31,142,532	713,163	0.25	713,163	
	Taiflex Scientific Co., Ltd.	Substantive related party	Financial assets at FVTOCI - non-current	2,413,000	108,223	0.23	108,223	
	Daxin Materials Corporation	_	Financial assets at FVTOCI - non-current	600,000	114,000	0.58	114,000	
	Yuanta Financial Holding Co., Ltd.	-	Financial assets at FVTOCI - non-current	1,950,000	66,300	0.38		
	TXC CORPORATION	_	Financial assets at FVTOCI - non-current			0.02	66,300	
		-		371,000	37,286		37,286	
	VusionGroup (originally named SES-imagotag)	-	Financial assets at FVTOCI - non-current	60,000	364,001	0.37	364,001	
	PRICER AB	_	Financial assets at FVTOCI - non-current	824,824	28,904	0.50	28,904	
	Soken Chemical & Engineering Co., Ltd.		Financial assets at FVTPL - non-current	175,000	132,604	2.11	132,604	
	Sokon Chemica & Engineering Co., Eac.		i manetar assets at 1 v 11 2 mon earrent	173,000	132,001	2.11	132,001	
	Straight corporate bonds							
	HSBC Holding plc, 7.336%	-	Financial assets at FVTOCI - current	4,710,000	157,303	-	157,303	
	HSBC Holding plc, 7.39%	-	Financial assets at FVTOCI - non-current	5,650,000	195,999	-	195,999	
	Mutual funds							
	HPS Corporate Lending Fund	-	Financial assets at FVTPL - non-current	587,774	493,317	-	493,317	
Zuon Hon Motoriolo In o	Ondingers about							
'uanHan Materials Inc.	Ordinary shares SinoPac Financial Holding Company Limited	Substantive related party	Financial assets at FVTOCI - non-current	238,835,021	5,469,321	1.88	5,469,321	
			Financial assets at FVTOCI - non-current	1 1				
	YFY Inc.	the parent company	Financial assets at FV IOCI - non-current	16,000	475	0.00	475	
	Netronix Inc.	the parent company	Financial assets at FVTOCI - non-current	5,309,198	626,485	6.07	626,485	
	VusionGroup (originally named		Financial assets at FVTOCI - non-current	906,666	5,500,451	5.64	5,500,451	
	SES-imagotag)		I manetar assets at 1 v 1 oct - non-eartent	700,000	3,300,431	3.04	3,300,431	
	Fitipower Integrated Technology Inc.	-	Financial assets at FVTOCI - non-current	968,906	225,271	0.80	225,271	
	Formolight Technologies, Inc.	-	Financial assets at FVTOCI - non-current	2,227,500	15,606	10.93	15,606	
	Ecrowd Media Inc.	-	Financial assets at FVTOCI - non-current	1,309,701	12,515	6.46	12,515	
	Mega Financial Holding Company Ltd.	-	Financial assets at FVTOCI - non-current	5,051,574	195,496	0.03	195,496	
	Yuanta Financial Holding Co., Ltd.	-	Financial assets at FVTOCI - non-current	8,593,000	292,162	0.07	292,162	
	Daxin Materials Corporation	-	Financial assets at FVTOCI - non-current	1,138,000	216,220	1.11	216,220	
	Zenitron Corporation.	_	Financial assets at FVTOCI - non-current	4,249,000	121,309	1.79	121,309	
	Ushine Photonics Corporation	_	Financial assets at FVTOCI - non-current	3,596,602	192,418	13.89	192,418	
	Taiwan Cement Corporation	-	Financial assets at FVTOCI - non-current	1,249,000	39,593	0.02	39,593	
	TXC CORPORATION	-	Financial assets at FVTOCI - non-current	2,346,000	235,773	0.68	235,773	
	Yuen Foong Yu Consumer Products Co., Ltd.	Subsidiary of investor with significant	Financial assets at FVTOCI - non-current	688	29	0.00	29	
		influence over the parent company						
	Nuclera Limited (originally named Nuclera Nucleics Ltd.)	-	Financial assets at FVTOCI - non-current	767,408	270,991	4.91	270,991	

				December 31, 2024						
Holding Company Name	Type and Name of Marketable Securities	Relationship with the Holding	Financial Statement Account			Percentage of		Note		
Troiding Company Name	Type and Name of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Amount	Ownership (%)	Fair Value			
	Preferred shares Fubon Financial Holding Co., Ltd. (A)	-	Financial assets at FVTOCI - non-current	4,684,000	\$ 296,029	0.03	\$ 296,029			
	Convertible preferred shares SigmaSense, LLC iFAST Diagnostics Ltd.	- -	Financial assets at FVTPL - non-current Financial assets at FVTPL - non-current	72,916 29,862	132,245 38,712	1.25 7.90	132,245 38,712			
	Straight corporate bonds NOMURA Holdings Inc. Swiss Re Group	- -	Financial assets at FVTOCI - non-current Financial assets at FVTOCI - current	1,950,000 9,950,000	57,817 325,428	-	57,817 325,428			
	Mutual funds Millennium	-	Financial assets at FVTPL - non-current	6,746,440	296,871	-	296,871			
E Ink Corporation	Ordinary shares Nuclera Limited (originally named Nuclera Nucleics Ltd.)	-	Financial assets at FVTOCI	1,107,094	US\$ 11,924 thousand	7.08	US\$ 11,924 thousand			
Transcend Optronics (Yangzhou) Co., Ltd.	Ordinary shares Dke Co., Ltd.	-	Financial assets at FVTOCI - non-current	1,255,500	RMB 40,698	2.73	RMB 40,698			
	Hanshow Technology Corporation	-	Financial assets at FVTOCI - non-current	2,880,000	thousand RMB 92,102	0.76	thousand RMB 92,102			
	Guangzhou Wenshi Information Technology Co.	-	Financial assets at FVTPL - non-current	436,998	RMB 49,253 thousand	4.90	thousand RMB 49,253 thousand			
Hydis Technologies Co., Ltd.	Ordinary shares SOLUM CO., LTD.	-	Financial assets at FVTOCI - non-current	527,432	KRW 10,131,969 thousand	1.08	KRW 10,131,969 thousand			
	Hana Financial Group Inc.	-	Financial assets at FVTOCI - non-current	482,642	KRW 27,414,066	0.17	KRW 27,414,066			
	KT&G Corporation	-	Financial assets at FVTOCI - non-current	355,202	thousand KRW 38,042,134 thousand	0.27	thousand KRW 38,042,134 thousand			
	LG Uplus Corp	-	Financial assets at FVTOCI - non-current	664,380	KRW 6,863,045	0.15	KRW 6,863,045			
	SAMSUNG CARD CO., LTD.	-	Financial assets at FVTOCI - non-current	549,455	thousand KRW 21,676,000	0.51	thousand KRW 21,676,000			
	SK Telecom Co., Ltd.	-	Financial assets at FVTOCI - non-current	395,491	thousand KRW 21,831,103	0.19	thousand KRW 21,831,103			
	HD Hyundai Co., Ltd.	-	Financial assets at FVTOCI - non-current	373,912	thousand KRW 29,613,830	0.53	thousand KRW 29,613,830			
	Soken Chemical & Engineering Co., Ltd.	-	Financial assets at FVTPL - non-current	56,300	thousand KRW 1,903,330	0.68	thousand KRW 1,903,330			
	i-Components Co., Ltd.	-	Financial assets at FVTPL - non-current	197,726	thousand KRW 966,880	2.82	thousand KRW 966,880			
	SOLUM CO., LTD.	-	Financial assets at FVTPL - non-current	1,689,457	thousand KRW 32,454,469 thousand	3.47	thousand KRW 32,454,469 thousand			

				December 31, 2024						
Holding Company Name	Type and Name of Marketable Securities	Relationship with the Holding Company	Financial Statement Account	Shares/Units	Carrying Amount	Percentage of Ownership (%)	Fair Value	No		
	Marcal Consta									
	Mutual funds Term Liquidity Fund	-	Financial assets at FVTPL - non-current	95,558	KRW 17,374,797 thousand	-	KRW 17,374,797 thousand			
	KODEX US T-Bond 30+ ETF	-	Financial assets at FVTPL - non-current	908,182	KRW 8,296,243 thousand	-	KRW 8,296,243 thousand			
	Perpetual bonds									
	JP Morgan Chase & Co., 4.625%	-	Financial assets at FVTPL - current	29,800,000	KRW 44,073,217 thousand	-	KRW 44,073,217 thousand			
	JP Morgan Chase & Co., 4.6%	-	Financial assets at FVTPL - current	18,700,000	KRW 27,431,273 thousand	-	KRW 27,431,273 thousand			
	Bank of America	-	Financial assets at FVTPL - current	37,900,000	KRW 55,579,289 thousand	-	KRW 55,579,289 thousand			
	Bank of Montreal	-	Financial assets at FVTPL - non-current	6,560,000	KRW 10,017,713 thousand	-	KRW 10,017,713 thousand			
	Straight corporate bonds									
	Swiss Re Group	-	Financial assets at FVTOCI - current	4,900,000	KRW 7,198,052 thousand	-	KRW 7,198,052 thousand			
	Barclays plc, 7.325%	-	Financial assets at FVTOCI - current	8,500,000	KRW 12,726,158 thousand	-	KRW 12,726,158 thousand			
	NOMURA Holdings, Inc.	-	Financial assets at FVTOCI - non-current	16,000,000	KRW 21,262,080 thousand	-	KRW 21,262,080 thousand			
	Barclays PLC, 4.836%	-	Financial assets at FVTOCI - non-current	8,490,000	KRW 12,273,539 thousand	-	KRW 12,273,539 thousand			
	Standard Chartered plc, 4.3%	-	Financial assets at FVTOCI - non-current	8,800,000	KRW 12,686,546 thousand	-	KRW 12,686,546 thousand			
	Societe Generale	-	Financial assets at FVTOCI - non-current	8,900,000	KRW 12,910,880 thousand	-	KRW 12,910,880 thousand			
	Standard Chartered plc, 7.767%	-	Financial assets at FVTOCI - non-current	8,200,000	KRW 12,891,753 thousand		KRW 12,891,753 thousand			
	HSBC Holding plc, 6.254%	-	Financial assets at FVTOCI - non-current	8,300,000	KRW 12,714,662 thousand	-	KRW 12,714,662 thousand			
	Citigroup Inc.	-	Financial assets at FVTOCI - non-current	6,580,000	KRW 9,898,939 thousand		KRW 9,898,939 thousand			
	Toronto-Dominion Bank	-	Financial assets at FVTPL - non-current	8,800,000	KRW 13,511,225 thousand	-	KRW 13,511,225 thousand			
	Fubon Hyundai Life	-	Financial assets at amortized cost - current	700,000	KRW 6,988,963 thousand	-	KRW 6,988,963 thousand			
	Fubon Hyundai Life	-	Financial assets at amortized cost - non-current	1,500,000	KRW 14,973,000 thousand	-	KRW 14,973,000 thousand			
	Hanwha General Insurance	-	Financial assets at amortized cost - non-current	300,000	KRW 2,997,900 thousand	-	KRW 2,997,900 thousand			

				December 31, 2024						
Holding Company Name	Type and Name of Marketable Securities	Relationship with the Holding Company	Financial Statement Account	Shares/Units	Carrying Amount Percentage of Ownership (%)		Value	Note		
	Straight corporate bonds									
	HSBC Holding plc, 7.336%	-	Financial assets at FVTOCI - current	3,700,000	US\$	3,769 thousand	-	US\$	3,769 thousand	
	HSBC Holding plc, 8.113%	-	Financial assets at FVTOCI - non-current	1,080,000	US\$	1,213 thousand	-	US\$	1,213 thousand	
	Nippon Life Insurance Co.	-	Financial assets at FVTOCI - non-current	8,692,000	US\$	9,042 thousand	-	US\$	9,042 thousand	
						mousuna			inousuna	

Note: Refer to Tables 7 and 8 for information on investments in subsidiaries and associates.

(Concluded)

MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COSTS OR PRICES OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2024 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

C N	Type and Name of	Financial Statement	G	Relationship	Beginnin	g Balance	Acqu	isition		Dis	posal		Other Adjustments	Ending	Balance
Company Name	Marketable Securities	Account	Counterparty	Kelationsnip	Units	Amount	Units	Amount	Units	Prices	Carrying Amount	Gain on Disposal	Other Adjustments	Units	Amount
Hydis Technologies Co., Ltd.	Ordinary shares Hana Financial Group Inc.  SOLUM CO., LTD.  HD Hyundai Co., Ltd.	Financial assets at FVTOCI - non-current  Financial assets at FVTPL - non-current Financial assets at FVTOCI	-	-	1,239,279 148,464	KRW 53,784,709 thousand - KRW 9,397,771	84,484 1,689,457 225,448	KRW 3,497,260 thousand KRW 31,974,370 thousand KRW 17,985,573	841,121	KRW 52,099,944 thousand	KRW 36,504,651 thousand	KRW 15,595,293 thousand (Note 1)		1,689,457	KRW 27,414,066 thousand KRW 32,454,466 thousand KRW 29,613,830
	Perpetual bonds Citigroup Inc.	Financial assets at FVTPL - current	-	-	14,810,000	thousand  KRW 19,197,586 thousand	-	thousand	14,810,000	-	KRW 20,274,890 thousand		thousand  KRW 1,077,304 thousand	-	thousa
New Field e-Paper Co., Ltd.	Mutual funds HPS Corporate Lending Fund	Financial assets at FVTPL - non-current	-	-		-	587,774	485,850	-	-	-	-	7,467	587,774	493,3

Note 1: The disposal of investments in equity instruments designated as at FVTOCI was transferred to the cumulative gain of retained earnings.

Note 2: Other adjustments were recognized in unrealized gain (loss) on financial assets at FVTOCI.

# TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2024 (In Thousands of New Taiwan Dollars)

				Transact	ion Deta	ails	Abnorm	nal Transaction	Notes/Acco Receivable (P		
Company Name	Related Party	Relationship	Purchase/Sale	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% of Total (Note)	Note
E Ink Holdings Inc.	E Ink Corporation YuanHan Materials Inc. Transcend Optronics (Yangzhou) Co., Ltd. NTX Electronics Yangzhou Co., Ltd.	Subsidiary Subsidiary Subsidiary Associate	Purchase Purchase Purchase Purchase	\$ 7,293,207 800,634 1,280,330 1,645,307	62 7 11 14	By agreements By agreements By agreements By agreements	\$ - - - -	- - - -	\$ (1,583,074) (105,807) (2,981,210) (80,258)	(2)	
YuanHan Materials Inc.	E Ink Holdings Inc.	Parent company	Sale	(800,634)	(65)	By agreements	-	-	105,807	96	
Transcend Optronics (Yangzhou) Co., Ltd.	E Ink Holdings Inc.	Parent company	Sale	(1,280,330)	(49)	By agreements	-	-	2,981,210	100	
E Ink Corporation	E Ink Holdings Inc.	Parent company	Sale	(7,293,207)	(99)	By agreements	-	-	1,583,074	99	

Note: The calculation is based on each company's receivables from (payables to) related parties.

# RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL DECEMBER 31, 2024

(In Thousands of New Taiwan Dollars)

						Overdue	Amount	Allowance for
Company Name	Related Party	Relationship	<b>Ending Balance</b>	Turnover Rate (Times)	Amount	Actions Taken	Received in Subsequent Period	Impairment Loss
E Ink Holdings Inc.	YuanHan Materials Inc. Transcend Optronics (Yangzhou) Co., Ltd.	Subsidiary Subsidiary	\$ 1,002,073 5,485,480	(Note 2) (Note 1)	\$ - 140,575	- Collected	\$ 106 825,278	\$ -
YuanHan Materials Inc.	E Ink Holdings Inc.	Parent company	105,807	5.28	-	-	52,872	-
Transcend Optronics (Yangzhou) Co., Ltd.	E Ink Holdings Inc.	Parent company	2,981,210	(Note 1)	11,058	Collected	1,508,483	-
E Ink Corporation	E Ink Holdings Inc.	Parent company	1,583,074	6.40	769,602	In the process of collection	549,010	-

Note 1: Other receivables from materials delivered to subcontractors.

Note 2: Other receivables from financing provided.

INFORMATION ON INVESTEES FOR THE YEAR ENDED DECEMBER 31, 2024 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Origina	ıl Investr	ment Amount		ce as of December	31, 2024	Net Income (Loss)	Share of Profit	
Investor Company	Investee Company	Location	Main Business and Product	December	r 31,	December 31,	Shares	Percentage of	Carrying Amount	, ,	(Loss) of Investee	Note
				2024		2023	(In Thousands)	Ownership (%)	Carrying Amount	of flivestee	(Loss) of Hivestee	
								40000				
E Ink Holdings Inc.	E Ink Technology B.V.	Eindhoven	Investment		0,056	\$ 12,510,056	437,536,259	100.00	\$ 39,639,282		\$ 3,256,596	
	New Field e-Paper Co., Ltd.	Taoyuan, Taiwan	Investment		8,349	2,488,349	158,703,191	100.00	2,219,905	131,138	131,138	
	YuanHan Materials Inc.	Taipei, Taiwan	Manufacture and sale of chemical materials and optical films		0,230	6,420,230	183,819,268	100.00	11,831,506	536,366	545,194	
	Dream Universe Ltd.	Mauritius	Trading		8,710	128,710	4,050,000	100.00	473,502	26,346	26,346	
	Prime View Communications Ltd.	Hong Kong	Trading		8,988	18,988	3,570,000	100.00	(115,196)	(7,987)	(7,987)	
	Enttek Co., Ltd.	Taichung, Taiwan	Manufacture and sale of consumer audio-visual systems		4,547	34,547	2,203,161	47.07	-		-	Under liquidation
	Linfiny Corporation	Taoyuan, Taiwan	Research, development and sale of electronic paper products		4,340	4,340	339,828	23.00	377	7,829	6,595	
	Plastic Logic HK Limited	Hong Kong	Research, development and manufacture of electronic paper display		6,597	6,597	223,655	2.40	-	-	-	
			panels									
	E Ink Japan Inc.	Tokyo, Japan	Development of electronic paper products		5,065	15,065	200	100.00	13,710	(231)	(231)	
	Integrated Solutions Technology, Inc.	Taipei, Taiwan	Technical services and trading business of integrated circuits and	14	8,743	148,743	9,896,402	26.01	138,585	13,594	3,536	
			electronic circuit application design, etc.									
YuanHan Materials Inc.	Linfiny Corporation	Taoyuan, Taiwan	Research, development and sale of electronic paper products	32	3,400	323,400	1,137,686	77.00	15,161	7,829	6,028	
	Yuen Foong Yu Biotech Co., Ltd.	Taipei, Taiwan	Cultivation, processing and sale of agriculture and restaurant management	t 3	6,000	36,000	3,600,000	36.00	-	-	-	
	Kyoritsu Optronics Co., Ltd.,	Taipei, Taiwan	Technology development, transfer and licensing of flat panels		8,860	18,860	1,050,000	25.65	-	-	-	
	Nuclera Limited (originally named	Cambridge, UK	Protein, gene synthesis and digital microfluidics		Note)	306,491	(Note)	(Note)	(Note)	(Note)	(30,614)	(Note)
	Nuclera Nucleics Ltd.)			,			` ′	, ,	` ′	, ,	, , ,	, ,
	Integrated Solutions Technology, Inc.	Taipei, Taiwan	Technical services and trading business of integrated circuits and electronic circuit application design, etc.	5	1,027	51,027	3,395,000	8.92	47,542	13,594	1,213	
Linfiny Corporation	Linfiny Japan Inc.	Tokyo, Japan	Research, development and sale of electronic paper products	1	1,088	11,088	4,000	100.00	25,133	2,351	2,351	
E Ink Corporation	Nuclera Limited (originally named	Cambridge, UK	Protein, gene synthesis and digital microfluidics	(	Note)	US\$ 25,691	(Note)	(Note)	(Note)	(Note)	US\$ (1,529)	(Note)
	Nuclera Nucleics Ltd.)					thousand					thousand	
E Ink Technology B.V.	PVI International Corp.	British Virgin Islands	Trading	US\$ 16	9,300	US\$ 169,300	169,300,000	100.00	US\$ 374,957	US\$ 48,258	US\$ 48,258	
	1		ě	tho	usand	thousand			thousand	thousand	thousand	
	E Ink Netherlands B.V. (originally named	Eindhoven	Investment	US\$ 33	0,123	US\$ 330,123	355,123,083	100.00	US\$ 754,672	US\$ 49,655	US\$ 49,655	
	Dream Pacific International B.V.)			tho	usand	thousand			thousand	thousand	thousand	
	Ruby Lustre Ltd.	British Virgin Islands	Investment	US\$ 3	0,000	US\$ 30,000	30,000,000	100.00	US\$ 36,645	US\$ 2,181	US\$ 2,181	
	•			tho	usand	thousand			thousand	thousand	thousand	
	North Diamond International Co., Ltd.	British Virgin Islands	Investment	US\$ \$	1,750	US\$ \$1,750	1,750,000	35.00	-	-	-	
				tho	usand	thousand						
	Rock Pearl International Corp.	British Virgin Islands	Investment	US\$	1,540	US\$ 1,540	1,540,000	35.00	-	-	-	
	•			tho	usand	thousand						
E Ink Netherlands B.V.	Hydis Technologies Co., Ltd.	South Korea	Patent licensing and investment in financial instruments	US\$ 2	7,612	US\$ 27,612	3,783,265	94.73	US\$ 377,951	US\$ 32,462	US\$ 30,751	
	3,				usand	thousand	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		thousand	thousand	thousand	
	E Ink Corporation	Boston, USA	Research, development and manufacture of electronic inks			US\$ 329,123	2,282	100.00	US\$ 380,407	US\$ 21,919	US\$ 21,919	
	F	,	, , , , , , , , , , , , , , , , , , , ,		usand	thousand	,		thousand	thousand	thousand	
Hadis Taskersky C. A. C.	Disade I sele IIV I : 1	II IV	Described and an artist of the control of the contr	WDW 204	2.500	KDW 2.042.500	2.500.000	26.70				
Hydis Technologies Co., Ltd.	Plastic Logic HK Limited	Hong Kong	Research, development and manufacture of electronic paper display	KRW 2,94	,	KRW 2,942,500	2,500,000	26.79	-	-	-	
			panels	tho	usand	thousand						
			paneis	uno	usana	ınousand						

Note: Due to the decrease in shareholding, the Company consequently ceased to have significant influence over Nuclera Limited (originally named Nuclera Limited has been reclassified as financial assets at FVTOCI starting August 2024, refer to Note 15.

### INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2024

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

						Acc	umulated		Remittanc	e of	f Funds	Ac	cumulated									
Investee Compan	ny	Main Business and Product		in Capital Note 1)	Method of Investment	O Rem Inves T	ittance for tment from 'aiwan as of ary 1, 2024 Note 1)	Oı	utward		Inward	Rer Inve	Outward nittance for stment from Taiwan as of cember 31, 2024 (Note 1)	of 1	come (Loss) Investee Note 2)	Direct or Indirect Percentage of Ownership (%)	(Loss)	e of Profit of Investee es 2 and 3)	as of 3	ng Amount December 1, 2024 Note 1)	Accumul Repatriat Investm Income a Decembe 2024	ion of ent as of r 31,
Transcend Optronics (Yangzhou) Co., Ltd.		desearch and development, assembly and sale of display panels	\$ (US\$	7,845,451 239,300 thousand)	The Company indirectly owns the investee through an investment company registered in a third region	\$ (US\$	3,863,548 117,845 thousand)	\$	-	\$	-	\$ (USS	3,863,548 117,845 thousand)	\$ (US\$	1,500,369 46,723 thousand)	100.00	\$ (US\$	1,549,693 48,259 thousand)	\$ (US\$	12,285,818 374,739 thousand)	\$	-
Rich Optronics (Yangzho Ltd.	/ /	assembly and sale of display panels	(US\$	983,550 30,000 thousand)	The Company indirectly owns the investee through an investment company registered in a third region	(US\$	983,550 30,000 thousand)		-		-	(USS	983,550 30,000 thousand)	(US\$	70,036 2,181 thousand)	100.00	(US\$	70,036 2,181 thousand)	(US\$	1,201,406 36,645 thousand)		-
Transyork Technology Yangzhou Ltd.		assembly and sale of display panels	(US\$	1,210,783 36,931 thousand)	The Company indirectly owns the investee through an investment company registered in a third region		-		-		-		-	(US\$	30,571 952 thousand)	100.00	(US\$	30,571 952 thousand)	(US\$	963,191 29,379 thousand)		-
Yangzhou Huaxia Integr O/E System Co., Ltd. (Liquidation)		Manufacture and sale of LED products		-	The Company indirectly owns the investee through an investment company registered in a third region	(US\$	45,571 1,390 thousand)		-		-	(USS	45,571 1,390 thousand)		-	100.00		-		-		-
Dihao Electronics (Yang Co., Ltd. (Under liquid	dation)	assembly of LCD backlight board display modules	(US\$	163,925 5,000 thousand)	The Company indirectly owns the investee through an investment company registered in a third region	(US\$	57,374 1,750 thousand)		-		-	(USS	57,374 5 1,750 thousand)		-	35.00		-		-		-
NTX Electronics Yangzh Ltd.		Manufacture and sale of flat panels	(RMB		The Company indirectly owns the investee through an investment company registered in a third region		-		-		-		-	(RMB	72,028 15,914 thousand)	49.00	(RMB	35,294 7,798 thousand)	(RMB	169,929 37,259 thousand)		-

Accumulated Outward Remittance for	Investment Amount Authorized by	Upper Limit on the Amount of
Investment in Mainland China as of	Investment Commission, MOEA	Investment Stipulated by Investment
December 31, 2024 (Note 1)	(Note 1)	Commission, MOEA
\$ 4,950,043 (US\$ 150,985 thousand)	\$ 11,938,166 (US\$ 364,135 thousand)	\$ 41,360,964

Note 1: The amounts are translated at the exchange rate of US\$1=NT\$32.785 and RMB1=NT\$4.56072 on December 31, 2024.

Note 2: The amounts are translated at the average exchange rate of US\$1=NT\$32.112 and RMB1=NT\$4.52614 for the year ended December 31, 2024.

Note 3: The amounts were calculated based on audited financial statements of the corresponding year.

Note 4: Refer to Tables 5, 6 and 9, for information on the prices, payment terms and unrealized profit or loss of significant transactions with investee companies in mainland China.

# INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE YEAR ENDED DECEMBER 31, 2024

(In Thousands of New Taiwan Dollars)

					Transaction Detai	ls	
No	Company Name	Related Party	Relationship	Financial Statement Account	Amount	Payment Terms	% of Total Sales or Assets
0 E Ink	t Holdings Inc.	E Ink Corporation E Ink Corporation	Subsidiary Subsidiary	Accounts payable to related parties Cost of goods sold		By agreements By agreements	1.7 22.7
		YuanHan Materials Inc. YuanHan Materials Inc.	Subsidiary Subsidiary	Other receivables from related parties Cost of goods sold	1,002,073	By agreements By agreements	1.1 2.5
		Transcend Optronics (Yangzhou) Co., Ltd. Transcend Optronics (Yangzhou) Co., Ltd.	Subsidiary Subsidiary	Accounts receivable from related parties Accounts payable to related parties	5,485,480	By agreements By agreements	6.0
		Transcend Optronics (Yangzhou) Co., Ltd. Transcend Optronics (Yangzhou) Co., Ltd.	Subsidiary Subsidiary	Cost of goods sold Manufacturing expenses	1,280,330	By agreements By agreements	4.0 2.9

Note: Transactions amounts of \$500 million or more are disclosed in this table.

### INFORMATION ON MAJOR SHAREHOLDERS DECEMBER 31, 2024

	Sha	ares
Name of Major Shareholder	Number of Shares	Percentage of Ownership (%)
YFY Inc. S.C. Ho	133,472,904 80,434,300	11.62 7.00

- Note 1: The information of major shareholders presented in this table is provided by the Taiwan Depository & Clearing Corporation based on the number of ordinary shares and preferred shares held by shareholders with ownership of 5% or greater, that have been issued without physical registration (including treasury shares) by the Company as of the last business day for the current quarter. The share capital in the consolidated financial statements may differ from the actual number of shares that have been issued without physical registration because of different preparation basis.
- Note 2: If a shareholder delivers the shareholdings to the trust, the above information will be disclosed by the individual trustor who opened the trust account. For shareholders who declare insider shareholdings with ownership greater than 10% in accordance with the Security and Exchange Act, the shareholdings include shares held by shareholders and those delivered to the trust over which shareholders have rights to determine the use of trust property. For information relating to insider shareholding declaration, please refer to Market Observation Post System.

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### STATEMENT OF CASH AND CASH EQUIVALENTS DECEMBER 31, 2024

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Item	Period	Rate	Amount
Cash on hand (Note 1)			\$ 999
Cash in banks			
Checking accounts			267
Demand deposits (Note 1)		0.002%-4.3%	3,073,311
-			3,073,578
Cash equivalents			
Time deposits with original maturities of less than			
3 months (Note 2)	2024.12-2025.02	4.23%-4.44%	819,625
Repurchase agreement collateralized by notes			·
(Note 3)	2024.12-2025.01	1.45%-4.73%	1,169,625
,			1,989,250
			\$ 5,063,827

- Note 1: Including US\$66,947 thousand, JPY942,999 thousand and HK\$15,910 thousand, which are translated at the exchange rate of US\$1=NT\$32.785, JPY1=NT\$0.2099 and KRW1=NT\$4.222, respectively.
- Note 2: Including US\$25,000 thousand, which is translated at the exchange rate of US\$1=NT\$32.785.
- Note 3: Including US\$25,000 thousand, which is translated at the exchange rate of US\$1=NT\$32.785.

# STATEMENT OF ACCOUNTS RECEIVABLE DECEMBER 31, 2024

(In Thousands of New Taiwan Dollars)

Client Name	Amount
Client A	\$ 955,319
Client I	823,915
Client F	397,288
Client D	276,240
Client H	234,179
Client J	218,040
Others (Note)	598,981
	3,503,962
Less: Loss allowance	(950)
	\$ 3,503,012

Note: The amount of individual client included in others does not exceed 5% of the account balance.

# STATEMENT OF INVENTORIES DECEMBER 31, 2024

(In Thousands of New Taiwan Dollars)

		Am	ount	
Item		Cost	Net	Realizable Value
Finished goods	\$	945,401	\$	1,650,318
Semi-finished goods Work in progress		1,425,195 209,061		2,415,456 214,595
Raw materials		1,084,652		1,061,503
		3,664,309	\$	5,341,872
Less: Allowance for write-downs and obsolescence of inventories (Note)	_	806,536		
	\$	2,857,773		

Note: Including allowance for obsolete inventories.

### STATEMENT OF CHANGES IN FINANCIAL ASSETS AT FVTOCI - NON-CURRENT FOR THE YEAR ENDED DECEMBER 31, 2024 (In Thousands of New Taiwan Dollars, Except Unit Price)

									Fair V	alue on Decen	nber 31, 2024 (	(Note 3)
						041	Unrealized Gain			Percentage		
	Ralanca Iar	nuary 1, 2024	Incress	e in 2024	Amortized	Other Adjustments	(Loss) on Financial Assets	Accumulated		of Ownership	Unit Price	
Type and Name of Marketable Securities	Shares	Amount	Shares	Amount	Premiums	(Note 2)	(Note 1)	Impairment	Shares	(%)	(NT\$)	Amount
Ordinary shares												
SinoPac Financial Holding Company Limited	129,616,218	\$ 2,553,439	3,240,405	\$ -	\$ -	\$ -	\$ 488,977	\$ -	132,856,623	1.05	22.90	\$ 3,042,416
YFY Inc.	7,814,000	254,736	-	-	_	-	(22,660)	-	7,814,000	0.47	29.70	232,076
Yuen Fong Yu Consumer Products Co., Ltd.	336,002	14,246	-	-	-	-	(269)	-	336,002	0.13	41.60	13,977
Mega Financial Holding Company Limited	8,461,908	331,707	435,382	5,816	-	_	6,802	_	8,897,290	0.06	38.70	344,325
Yuanta Financial Holding Company Limited	678,497	18,727	8,887,503	288,800	-	-	17,717	-	9,566,000	0.07	34.00	325,244
Daxin Materials Corporation	· -	-	1,758,000	224,791	-	-	109,229	-	1,758,000	1.71	190.00	334,020
Zenitron Corporation.	-	-	2,132,000	76,016	-	-	(15,147)	-	2,132,000	0.90	28.55	60,869
Taiwan Cement Corporation	5,031,386	175,344	-	-	-	-	(15,849)	-	5,031,386	0.06	31.70	159,495
Asia Electronic Material Co., Ltd.	3,855,000	82,690	6,184,000	146,606	-	-	(23,497)	_	10,039,000	10.22	20.50	205,799
Taiflex Scientific Co., Ltd.	5,936,000	291,161	831,000	27,716	-	-	(15,377)	-	6,767,000	2.65	44.85	303,500
Research Innovation Capital Corporation	-	· <u>-</u>	5,000,000	25,000	-	-	(735)	_	5,000,000	11.44	4.85	24,265
TXC CORPORATION T	-	_	2,519,000	295,879	-	_	(42,719)	_	2,519,000	0.73	100.50	253,160
		3,722,050		1,090,624		-	486,472					5,299,146
Preferred shares												
Fubon Financial Holding Company Limited (a)	4,675,000	285,643	_	-	-	-	9,817	_	4,675,000	0.03	63.20	295,460
Cathay Financial Holding Company Limited (a)	2,354,000	140,298	-	-	-	-	3,296	-	2,354,000	0.01	61.00	143,594
Taishin Financial Holding Company Limited (e)	2,293,000	117,172	-	<u>-</u>	<u>-</u>	<del>_</del>	1,147		2,293,000	0.02	51.60	118,319
		543,113		<u>-</u>	<u>-</u>	<u>-</u> _	14,260	<u>_</u> _				557,373
Straight corporate bonds												
Goldman Sachs Group	-	-	8,754,000	278,749	(639)	13,147	(2,039)	(166)	8,754,000			289,052
Wells Fargo & Co.	-	-	8,420,000	278,153	(1,747)	10,239	1,082	(221)	8,420,000			287,506
Electricite de France	-	-	8,750,000	286,169	(3)	775	(6,843)	(315)	8,750,000			279,783
Kingdom of Saudi Arabia 5.25%	-	-	9,512,000	293,333	378	781	(13,280)	(235)	9,512,000			280,977
Mizuho Financial Group Inc.	-	-	8,640,000	292,941	(924)	2,078	(3,943)	(233)	8,640,000			289,919
Sumitomo Mitsui Financial Group Inc.	-	-	5,570,000	191,711	(470)	1,247	(2,271)	(153)	5,570,000			190,064
Kingdom of Saudi Arabia 5.75%	-	-	3,000,000	98,573	(33)	2,457	(8,848)	(79)	3,000,000			92,070
Corning Inc.	-	-	8,938,000	288,165	(10)	6,035	(30,143)	(318)	8,938,000			263,729
Pfizer Investment Enterprises Pte. Inc.	-	-	8,700,000	285,874	(52)	5,387	(28,798)	(171)	8,700,000			262,240
Mitsubishi UFJ Financial Group Inc.	-		2,000,000	67,315	(113)	1,452	(2,020)	(54)	2,000,000			66,580
·				2,360,983	(3,613)	43,598	(97,103)	(1,945)				2,301,920
		\$ 4,265,163		\$ 3,451,607	\$ (3,613)	\$ 43,598	\$ 403,629	\$ (1,945)				\$ 8,158,439

Note 1: Included in unrealized gain (loss) on financial assets at FVTOCI.

Note 2: Effect of foreign currency exchange differences.

Note 3: Calculated based on the closing price on December 31, 2024.

# STATEMENT OF CHANGES IN INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD FOR THE YEAR ENDED DECEMBER 31, 2024

					Share of Profit (Loss) of Subsidiaries Accounted		Balar	nce, December 3	31, 2024
	Rolonee Jor	nuary 1, 2024	Decrease in 2	2024 (Note 1)	for Using the Equity Method	Equity Adjustments		Percentage of Ownership	•
<b>Investee Company</b>	Shares	Amount	Shares	Amount	(Note 3)	(Note 4)	Shares	(%)	Amount
Investment in subsidiaries									
E Ink Technology B.V.	437,536,259	\$ 35,013,523	-	\$ -	\$ 3,256,596	\$ 1,369,163	437,536,259	100.00	\$ 39,639,282
YuanHan Materials Inc.	183,819,268	9,876,448	-	(591,529)	545,194	2,001,393	183,819,268	100.00	11,831,506
New Field e-Paper Co., Ltd.	177,217,132	1,889,760	(18,513,941)	-	131,138	199,007	158,703,191	100.00	2,219,905
Linfiny Corporation	339,828	(5,548)	-	(514)	6,595	(156)	339,828	23.00	377
Dream Universe Ltd.	4,050,000	418,411	-	-	26,345	28,746	4,050,000	100.00	473,502
E Ink Japan Inc.	200	14,100	-	-	(231)	(159)	200	100.00	13,710
Entte K Co., Ltd. (under liquidation)	2,203,161		-	<u></u> _			2,203,161	47.07	
•		47,206,694		(592,043)	3,965,637	3,597,994			54,178,282
Investment in associate									
Plastic Logic HK Limited	223,655	-	-	_	-	-	223,655	2.40	-
Integrated Solutions Technology, Inc.	9,896,402	135,465	-	(1,488)	3,536	1,072	9,896,402	26.01	138,585
		135,465		(1,488)	3,536	1,072			138,585
		47,342,159		(593,531)	3,969,173	3,599,066			54,316,867
Investment accounted for using the equity method									
Prime View Communications Ltd. (Note 2)	3,570,000	(99,546)	-	<del></del>	(7,987)	(7,663)	3,570,000	100.00	(115,196)
		\$ 47,242,613		<u>\$ (593,531)</u>	\$ 3,961,186	\$ 3,591,403			<u>\$ 54,201,671</u>

Note 1: YuanHan Materials Inc. \ Integrated Solutions Technology, Inc., and Linfiny Corporation distributed cash dividends.

Note 2: Prime View Communication Ltd. are currently experiencing operating losses, which has resulted in the credit balance, and accounts for as other non-current liabilities.

Note 3: Except for the financial statements of some associates that are not audited, the others were based on the audited financial statements of subsidiaries and associates for the corresponding year.

Note 4: Including recognition of adjustments that have not been recognized based on exchange differences on translating the financial statements of foreign operations, remeasurement of defined plans, and unrealized gain (loss) on financial assets at FVTOCI, etc.

# STATEMENT OF CHANGE IN RIGHT-OF-USE ASSETS FOR THE YEAR ENDED DECEMBER 31, 2024

Item	Land	Other Equipment	Total
Cost Balance at January 1, 2024 Additions Disposals	\$ 975,205 1,502 (14,039)	\$ 6,873 1,080 (4,048)	\$ 982,078 2,582 (18,087)
Balance at December 31, 2024	<u>\$ 962,668</u>	\$ 3,905	<u>\$ 966,573</u>
Accumulated depreciation Balance at January 1, 2024 Depreciation expenses Disposals	\$ 132,838 45,775 (6,735)	\$ 4,305 2,111 (4,048)	\$ 137,143 47,886 (10,783)
Balance at December 31, 2024	<u>\$ 171,878</u>	\$ 2,368	<u>\$ 174,246</u>
Carrying amounts at December 31, 2024	\$ 790,790	<u>\$ 1,537</u>	\$ 792,327

# STATEMENT OF SHORT-TERM BORROWINGS DECEMBER 31, 2024

Type of Loan and Creditor	Contract Period	Interest Rate (%)	Amount	Loan Commitments
Short-term unsecured borrowings				
Yuanta Commercial Bank	2024.11-2025.02	1.93	\$ 500,000	\$ 700,000
Bank of Taiwan	2024.10-2025.01	1.90	150,000	400,000
Citibank Taiwan	2024.10-2025.02	1.88-1.96	1,700,000	2,229,380
DBS Bank	2024.11-2025.03	1.97	800,000	800,000
First Bank	2024.12-2025.01	1.90	190,000	200,000
Hua Nan Commercial Bank	2024.11-2025.05	1.95	500,000	500,000
Oversea-Chinese Bank	2024.11-2025.02	1.98	1,000,000	1,000,000
HSBC Bank	2024.11-2025.03	1.98	600,000	655,700
Shin Kong Bank	2024.12-2025.01	1.96	400,000	400,000
Far Eastern Bank	2024.10-2025.01	1.95	500,000	600,000
			\$ 6,340,000	\$ 7,485,080

# STATEMENT OF SHORT-TERM BILLS PAYABLE DECEMBER 31, 2024 (In Thousands of New Taiwan Dollars)

			Amoun			
Guarantee Agency	Issuance Period	Discount Rate	Amount of Issuance	Unamortized Discounts in Short-term Bills Payable	Carrying Amount	Mortgage or Guarantee
China Bills Finance	2024.11-2025.01	1.61-1.90	\$ 1,300,000	\$ 512	\$ 1,299,488	-
Ta Ching Bills Finance	2024.10-2025.02	1.81-1.93	950,000	1,409	948,591	-
Mega Bills Finance	2024.11-2025.02	1.82-1.85	600,000	344	599,656	-
Ta Ching Bills Finance	2024.12-2025.01	1.74	300,000	128	299,872	-
Taiwan Finance	2024.12-2025.01	1.66	200,000	109	199,891	-
			\$ 3,350,000	\$ 2,502	\$ 3,347,498	

# STATEMENT OF NOTES AND ACCOUNTS PAYABLE DECEMBER 31, 2024

(In Thousands of New Taiwan Dollars)

Vendor Name	Amount
Vendor A	\$ 431,838
Vendor B	195,436
Vendor C	186,294
Vendor D	124,447
Vendor E	107,932
Others (Note)	1,008,170
	<u>\$ 2,054,117</u>

Note: The amount of individual vendor included in others does not exceed 5% of the account balance.

### STATEMENT OF LONG-TERM LOANS DECEMBER 31, 2024

(In Thousands of New Taiwan Dollars)

			Interest Rate	]	Guarantee and		
Creditor	<b>Contract Period</b>	Repayment Method	(%)	Current	Non-current	Total	Pledge
Syndicated loans							
Mega Bank	2024.12-2025.01 (Note)	Principal repayable on maturity, interest payable on a monthly basis	2.21	\$ -	\$ 3,400,000	\$ 3,400,000	-
Crédit Agricole CIB	2024.12-2025.03 (Note)	Principal repayable on maturity, interest payable on a monthly basis	2.09	-	1,500,000	1,500,000	-
Less: Arrangement fees of syndicated bank loans				<u> </u>	(11,996)	(11,996)	-
				<u>-</u>	4,888,004	4,888,004	
Credit loans							
CTBC Bank	2020.08-2028.08	Principal repayable on maturity, interest payable on a monthly basis	1.55-1.88	66,667	280,000	346,667	-
Taishin Bank	2021.12-2026.12	Principal repayable on maturity, interest payable on a monthly basis	1.53	-	200,000	200,000	-
Bank of Taiwan	2023.11-2029.11	Principal repayable on maturity, interest payable on a monthly basis	1.58	-	1,050,000	1,050,000	-
Mega Bank	2020.12-2028.11	Principal repayable on maturity, interest payable on a monthly basis	1.53-1.83	404,992	200,000	604,992	-
Taiwan Cooperative Bank	2023.11-2030.10	Principal repayable on maturity, interest payable on a monthly basis	1.83	-	330,000	330,000	-
KGI Bank	2020.08-2025.05	Principal repayable on maturity, interest payable on a monthly basis	1.43	22,727	-	22,727	-
Hua Nan Bank	2023.08-2029.11	Principal repayable on maturity, interest payable on a monthly basis	2.05	-	600,000	600,000	-
Far Eastern Bank	2023.10-2028.09	Principal repayable on maturity, interest payable on a monthly basis	1.85		179,000	179,000	-
				494,386	2,839,000	3,333,386	
				<u>\$ 494,386</u>	<u>\$ 7,727,004</u>	\$ 8,221,390	

Note: The amount of the syndicated will be used cyclically during the period.

#### **STATEMENT 11**

### E INK HOLDINGS INC.

# STATEMENT OF LEASE LIABILITIES DECEMBER 31, 2024

Item	Lease Term	Discount Rate (%)	Amount
Land Other equipment	2012.11-2042.08 2023.04-2026.04	0.58-4.92 1.50-1.64	\$ 830,225 1,554 831,770
Less: Current portion			831,779 (33,708)
Non-current portion			<u>\$ 798,071</u>

# STATEMENT OF OPERATING REVENUE FOR THE YEAR ENDED DECEMBER 31, 2024

Item	Shipping Units (In Thousands)	Amount
Revenue from sale of goods Consumer electronics Internet of Things applications Others	19,785 6,319 383	\$ 12,914,107 9,801,795 914,107
Less: Sales returns and discounts		23,630,009 (2,103,000)
Operating revenue, net		\$ 21,527,009

# STATEMENT OF OPERATING COSTS FOR THE YEAR ENDED DECEMBER 31, 2024

Item		Amount
Raw materials balance, beginning of year	\$	994,632
Add: Raw materials purchased		11,758,917
Less: Sales of raw materials		(692,408)
Transferred to other accounts		(273,532)
Raw materials, end of year	_	(1,084,652)
Usage of direct raw materials		10,702,957
Direct labor		183,837
Manufacturing expenses	_	1,322,646
Manufacturing cost		12,209,440
Add: Work in progress and semi-finished goods balance, beginning of year		1,295,672
Less: Sales of semi-finished goods		(1,307,116)
Transferred to other accounts		(111,291)
Work in progress and semi-finished goods balance, end of year	_	(1,634,256)
Cost of finished goods		10,452,449
Add: Finished goods balance, beginning of year		683,008
Less: Transferred to other accounts		(100,323)
Finished goods balance, end of year	_	(945,401)
Cost of finished goods sold		10,089,733
Add: Cost of raw materials sold		692,408
Cost of semi-finished goods sold		1,307,116
Loss on idle capacity		887,688
Loss on scrapped inventories		174,134
Inventory loss		84
Write-downs of inventories	_	175,144
Total operating costs	<u>\$</u>	13,326,307

#### STATEMENT OF OPERATING EXPENSES FOR THE YEAR ENDED DECEMBER 31, 2024 (In Thousands of New Taiwan Dollars)

Item	M	lling and arketing xpenses	Adn	neral and ninistrative xpenses	Dev	search and velopment Expenses		Total
Employee benefits expense	\$	344,642	\$	659,707	\$	667,016	\$	1,671,365
Professional service fee		43,585		31,469		141,068		216,122
Material expense		14,355		46,430		337,887		398,672
Depreciation expenses		920		88,618		90,460		179,998
Others (Note)		81,553		290,073		118,957	_	490,583
	\$	485,055	<u>\$</u>	1,116,297	<u>\$</u>	1,355,388	<u>\$</u>	2,956,740

Note: All amounts do not exceed 5% of the account balance.

### STATEMENT OF LABOR, DEPRECIATION AND AMORTIZATION BY FUNCTION FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

(In Thousands of New Taiwan Dollars, Unless Specified Otherwise)

			2024				2023		
	Classified as Operating Costs		Classified as Operating Expenses	Total	Classified as Operating Costs		Classified as Operating Expenses	Total	
Employee benefits expense									
Salaries	\$	595,978	\$ 1,452,906	\$ 2,048,884	\$	599,599	\$ 1,474,817	\$ 2,074,416	
Labor and health									
insurance		51,769	82,810	134,579		53,907	89,056	142,963	
Pension		18,835	50,519	69,354		23,509	62,798	86,307	
Remuneration of directors		-	41,727	41,727		-	36,864	36,864	
Others		39,195	43,403	82,598	_	36,078	37,391	73,469	
	<u>\$</u>	705,777	<u>\$ 1,671,365</u>	\$ 2,377,142	\$	713,093	<u>\$ 1,700,926</u>	\$ 2,414,019	
Depreciation	\$	519,183	\$ 179,998	\$ 699,181	\$	437,117	\$ 162,536	\$ 599,653	
Amortization	\$	47	\$ 48,500	\$ 48,547	\$	52	\$ 51,184	\$ 51,236	

- Note 1: For the years ended December 31, 2024 and 2023, the Company had 1,363 and 1,418 employees on average, respectively, among which was 4 non-employee director.
- Note 2: a. For the years ended December 31, 2024 and 2023, the average employee benefits were \$1,718 thousand and \$1,681 thousand, respectively.
  - b. For the years ended December 31, 2024 and 2023, the average employee salaries were \$1,508 thousand and \$1,467 thousand, respectively.
  - c. The change in average employee salaries was adjusted by 2.8%.
- Note 3: The Company did not have supervisors for the years ended December 31, 2024 and 2023. Therefore, there was no remuneration to supervisors.

#### Note 4: a. Directors

According to the Company's Articles of Association, the board of directors is authorized to negotiate their remuneration according to their degree of participation and contribution to the Company's operations, with reference to the remuneration standards of domestic and foreign peers. If the Company is profitable, remuneration for directors shall be paid in cash. The amount and ratio for the payment of remuneration shall be determined by the board of directors subject to the attendance of more than 2/3 of directors and the consent of more than half of the directors present, and reported to the shareholders' meeting.

#### b. Management personnel and employees

According to the Company's salary structure, the remuneration policies of management personnel and employees are composed of fixed remuneration (base salary, meal allowance, duty allowance) and floating remuneration (performance bonus, share compensation), etc. The Company pays the remuneration based on the authority and responsibility and the contribution to the Company. Apart from the overall operation performance and the future development of industry, the payment of remuneration is also subject to the personal performance and contribution. The salary adjustment of managers shall be reviewed by the salary and compensation committee every year and submitted to the board of directors for approval.

Where the Company made a profit in the fiscal year, refer to Note 20(d) for further regulations in the Articles of Incorporation.

In conclusion, the remuneration policies for directors, management personnel, and employees had considered the operation performance of the year and future risk, to achieve the balance between corporate sustainability and risk management.