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

#### DECLARATION OF CONSOLIDATION OF FINANCIAL STATEMENTS OF AFFILIATES

The entities that are required to be included in the combined financial statements of affiliates of Chang Wah Electromaterials Inc. as of and for the year ended December 31, 2024, under the Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises are the same as those included in the consolidated financial statements prepared in conformity with the International Financial Reporting Standard 10, "Consolidated Financial Statements". In addition, the information required to be disclosed in the combined financial statements is included in the consolidated financial statements. Consequently, Chang Wah Electromaterials Inc. and Subsidiaries did not prepare a separate set of combined financial statements.

Chang Wah Electromaterials Inc.
Ву
Hung, Chuen-Sing
Chairman

March 12, 2025

Very truly yours,



## 勤業眾信

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#### INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders Chang Wah Electromaterials Inc.

#### **Opinion**

We have audited the accompanying consolidated financial statements of Chang Wah Electromaterials Inc. (the "Corporation") and its subsidiaries, which comprise the consolidated balance sheets as of December 31, 2024 and 2023, and the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and notes to the consolidated financial statements, including material accounting policy information (collectively referred to as the "consolidated financial statements").

In our opinion, based on our audits and the reports of other auditors (refer to the Other Matter section), the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Corporation and its subsidiaries as of December 31, 2024 and 2023, and their consolidated financial performance and their consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission (FSC) of the Republic of China.

#### **Basis for Opinion**

We conducted our audits in accordance with the Regulations Governing Financial Statement Audit and Attestation Engagements of Certified Public Accountants and 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 Consolidated Financial Statements section of our report. We are independent of the Corporation and its subsidiaries 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 Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2024. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

The key audit matter of the Corporation and its subsidiaries' consolidated financial statements for the year ended December 31, 2024 is described as follows:

#### Revenue Recognition of Specific Customers

Due to the pressure of achieving the excepted targets and market expectations, the possibility of overstating sales may arise. The operating revenue in 2024 from specific customers increased significantly and was material to the overall operating revenue. Therefore, the revenue recognition of specific customers with significant sales amount and changes was deemed as a key audit matter.

The audit procedures we performed in response to the above-mentioned key audit matter are as follows:

- 1. We understood the design of the internal controls and tested the effectiveness of the implementation of the internal controls on the recognition of revenue.
- 2. We selected appropriate samples from the sales revenue record of specific customers whose revenue had increased significantly, and examined the customer purchase order, proof of delivery, and proof of payment pertaining to the same transaction counterparty.
- 3. We obtained details of sales returns and allowances for the year and after the reporting period and verified that the sales transactions actually occurred before the balance sheet date.

#### **Other Matter**

Certain investments accounted for using the equity method had been audited by other independent auditors, and our opinion, insofar as it relates to the amounts included in the Corporation and its subsidiaries' financial statements for such investments, is based solely on the reports of other auditors. The aforementioned equity-method investments amounted to NT\$848,839 thousand and NT\$796,516 thousand, respectively, representing 2.2% of the Corporation and its subsidiaries' total assets as of December 31, 2024 and 2023, and the share of the profit of such associates amounted to NT\$22,198 thousand and NT\$16,971 thousand, respectively, representing 0.7% and 0.6% of the Corporation and its subsidiaries' profit before income tax for the year ended December 31, 2024, and 2023.

We have also audited the standalone financial statements of the Corporation as of and for the years ended December 31, 2024 and 2023 on which we have issued an unmodified opinion with other matter paragraph for both years.

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

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

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

Those charged with governance, including the audit committee, are responsible for overseeing the Corporation and its subsidiaries' financial reporting process.

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

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

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

- 1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2 Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Corporation and its subsidiaries' 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 Corporation and its subsidiaries' 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 consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Corporation and its subsidiaries to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Corporation and its subsidiaries to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision, and performance of the Corporation and its subsidiaries' audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2024 and are therefore the key audit matters. We describe these matters 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 engageme	nt partners	on th	e audits	resulting	in t	his	independent	auditors'	report	are	Lee-Yuan	Kuo	and
Hung-Ju Liao.													

Deloitte & Touche Taipei, Taiwan Republic of China

March 12, 2025

#### Notice to Readers

The accompanying consolidated financial statements are intended only to present the consolidated 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 consolidated financial statements are those generally applied in the Republic of China.

For the convenience of readers, the independent auditors' report and the accompanying consolidated 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 consolidated financial statements shall prevail.

# CONSOLIDATED BALANCE SHEETS (In Thousands of New Taiwan Dollars)

	December 31,	2024	December 31,	2023
ASSETS	Amount	%	Amount	%
CURRENT ASSETS Cash and cash equivalents (Notes 4 and 6) Financial assets at fair value through profit or loss - current (Notes 4 and 7) Financial assets at fair value through other comprehensive income - current (Notes 4 and 8) Notes and accounts receivable, net (Notes 4, 5 and 9) Accounts receivable - related parties (Notes 4, 5, 9 and 34) Other receivables (Note 34) Current tax assets (Note 27) Inventories (Notes 4, 5 and 10) Other financial assets - current (Notes 11 and 35) Other current assets	\$ 7,098,817 98,458 724,116 3,575,892 30,966 140,934 3,611 2,711,824 2,991,058	19 - 2 10 - - 7 8	\$ 7,435,171 100,402 266,743 3,296,495 28,131 120,984 19,433 2,134,754 2,136,696	21 1 9 - - 6 6
• • • • • • • • • • • • • • • • • • •	132,203		123,129	
Total current assets	17,507,879	<u>46</u>	15,661,938	43
NON-CURRENT ASSETS Financial assets at fair value through profit or loss - non-current (Notes 4 and 7) Financial assets at fair value through other comprehensive income - non-current (Notes 4 and 8) Investments accounted for using the equity method (Notes 4 and 13) Property, plant and equipment (Notes 4 and 14) Right-of-use assets (Notes 4 and 15) Investment properties (Notes 4, 16 and 34) Goodwill (Notes 4 and 17) Other intangible assets (Notes 4 and 18) Deferred tax assets (Notes 4, 5 and 27) Other financial assets - non-current (Notes 11 and 35) Other non-current assets (Note 23)	249,561 11,388,867 3,322,495 3,875,395 473,123 16,884 704,949 92,817 178,945 23,180 61,525	1 30 9 10 1 - 2 -	272,665 11,423,489 3,137,122 4,108,319 494,001 155,689 684,051 102,452 158,339 23,068 45,043	1 32 9 11 1 - 2 -
Total non-current assets	20,387,741	54	20,604,238	57
TOTAL	\$ 37,895,620	<u>100</u>	\$ 36,266,176	100
LIABILITIES AND EQUITY				
CURRENT LIABILITIES Short-term borrowings (Note 19) Short-term notes and bills payable (Note 19) Contract liabilities - current (Notes 4 and 25) Notes Payable Accounts payable (Note 21) Accounts payable - related parties (Notes 21 and 34) Dividends payable (Note 24) Other payables (Notes 22, 23 and 34) Current tax liabilities (Note 27) Lease liabilities - current (Notes 4 and 34) Current portion of long-term borrowings (Notes 4 and 19) Other current liabilities	\$ 2,300,000 270,223 341 1,751,904 115,356 897,859 1,541,487 183,298 24,602 426,006 106,228	6 - 1 - 5 - 2 4 1 - 1 - 1	\$ 4,501,607 30,000 323,180 341 1,562,237 101,770 745,352 1,395,086 492,315 21,458 602,061 161,066	12 1 - 4 - 2 4 1 - 2 1
Total current liabilities	7,617,304	20	9,936,473	27
NON-CURRENT LIABILITIES Contract liabilities - non-current (Notes 4 and 25) Bonds payable (Notes 4 and 20) Long-term borrowings (Notes 4 and 19) Deferred tax liabilities (Notes 4, 5 and 27) Lease liabilities - non-current (Notes 4, 15 and 34) Net defined benefit liabilities (Notes 4 and 23) Other non-current liabilities	21,157 7,298,052 470,566 88,695 25,142 26,737	20	36,526 1,154,201 5,119,181 327,298 113,597 18,316 21,528	3 14 1 1
Total non-current liabilities	7,930,349	21	6,790,647	19
Total liabilities	15,547,653	41	16,727,120	<u>46</u>
EQUITY ATTRIBUTABLE TO OWNERS OF THE CORPORATION (Notes 20, 24 and 30) Ordinary shares Capital surplus Retained earnings Legal reserve Special reserve Unappropriated earnings Total retained earnings Other equity	725,648 6,393,450 1,836,350 1,277 3,470,102 5,307,729 5,735,892	2 17 5 9 14 15	689,422 5,532,092 1,654,043 3,038 3,178,924 4,836,005 4,617,041	2 15 4 9 13 13
Treasury shares	(705,024)	(2)	(663,579)	(2)
Total equity attributable to owners of the Corporation	17,457,695	46	15,010,981	41
NON-CONTROLLING INTERESTS (Notes 12 and 24)	4,890,272	13	4,528,075	13
Total equity	22,347,967	59	19,539,056	54
TOTAL	<u>\$ 37,895,620</u>	<u>100</u>	\$ 36,266,176	<u>100</u>

The accompanying notes are an integral part of the consolidated financial statements.

(With Deloitte & Touche auditors' report dated March 12, 2025)

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	For the Year Ended December 31				
	2024		2023		
	Amount	%	Amount	%	
OPERATING REVENUE (Notes 4, 25 and 34)	\$ 17,231,404	100	\$ 16,490,002	100	
OPERATING COSTS (Notes 10, 14, 23, 26 and 34)	13,726,478	_80	13,418,254	81	
GROSS PROFIT	3,504,926	20	3,071,748	<u>19</u>	
OPERATING EXPENSES (Notes 9, 23, 26 and 34)					
Selling and marketing expenses	358,559	2	328,851	2	
General and administrative expenses	781,796	5	631,664	4	
Research and development expenses	431,297	2	420,688	3	
Expected credit loss	8,538		10,135		
Total operating expenses	1,580,190	9	1,391,338	9	
PROFIT FROM OPERATIONS	1,924,736	11	1,680,410	<u>10</u>	
NON-OPERATING INCOME AND EXPENSES (Note 26)					
Interest income	385,088	2	345,357	2	
Other income	473,389	3	695,454	4	
Other gains and losses	277,921	2	33,460	_	
Finance costs	(196,003)		·	(1)	
	,	(1)	(191,426)	(1)	
Share of the profit of associates	<u>161,591</u>	<u>1</u>	124,797	<u> </u>	
Total non-operating income and expenses	1,101,986	7	1,007,642	6	
PROFIT BEFORE INCOME TAX	3,026,722	18	2,688,052	16	
INCOME TAX EXPENSE (Notes 4 and 27)	506,754	3	439,297	2	
NET PROFIT FOR THE YEAR	2,519,968	<u>15</u>	2,248,755	14	
OTHER COMPREHENSIVE INCOME (LOSS) (Notes 23, 24 and 27) Items that will not be reclassified subsequently to profit or loss					
Remeasurement of defined benefit plans Unrealized gains and losses on investments in equity instruments at fair value through other	(1,829)	-	414	-	
comprehensive income	1,494,053	9	3,732,120 (Cor	23 ntinued)	

#### CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

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

	For the Year Ended December 31					
		2024				
		Amount	%		Amount	%
Share of the other comprehensive income (loss) of associates Income tax relating to items that will not be	\$	73,045	-	\$	56,035	-
reclassified subsequently to profit or loss  Items that may be reclassified subsequently to profit or loss		(20,944)	-		(2,248)	-
Exchange differences on translation of foreign operations Share of the other comprehensive (loss) income of		454,298	3		(57,969)	(1)
associates		55,247	-		(18,246)	-
Income tax relating to items that may be reclassified subsequently to profit or loss		(99,454)	(1)		14,437	
Other comprehensive income (loss) for the year, net of income tax		1,954,416	11		3,724,543	22
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	<u>\$</u>	4,474,384	<u>26</u>	\$	5,973,298	<u>36</u>
NET PROFIT ATTRIBUTABLE TO: Owners of the Corporation Non-controlling interests	\$	1,592,225 927,743		\$	1,477,214 771,541	
	\$	2,519,968		\$	2,248,755	
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO:						
Owners of the Corporation Non-controlling interests	\$	3,213,745 1,260,639		\$	5,110,057 863,241	
	\$	4,474,384		\$	5,973,298	
EARNINGS PER SHARE (Note 28) Basic	\$	2.32		\$	2.19 2.12	
Diluted		2.27			2.12	

The accompanying notes are an integral part of the consolidated financial statements.

(Concluded)

(With Deloitte & Touche auditors' report dated March 12, 2025)

## CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (In Thousands of New Taiwan Dollars)

	Equity Attributable to Owners of the Corporation												
							Exchange Differences on	Other Equity Unrealized Gains and Losses on Financial Assets At Fair Value			Total Equity		
				Retained	Earnings		Translation of	Through Other			Attributable to		
	Ordinary Shares	Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings	Total	Foreign Operations	Comprehensive Income	Total Other Equity	Treasury Shares	Owners of the Corporation	Non-controlling Interests	Total Equity
BALANCE AT JANUARY 1, 2023	\$ 689,419	\$ 5,316,428	\$ 1,460,695	\$ 18,830	\$ 3,368,140	\$ 4,847,665	\$ (19,469)	\$ 1,128,036	\$ 1,108,567	\$ (380,400)	\$ 11,581,679	\$ 4,805,267	\$ 16,386,946
Appropriation of earnings Legal reserve	-	-	193,348	-	(193,348)	-	-	-	-	-	-	_	-
Reversal of special reserve Cash dividends		<u> </u>	= =	(15,792)	15,792 (1,613,243)	(1,613,243)		<u> </u>		<u> </u>	(1,613,243)		(1,613,243)
		<u>=</u>	193,348	(15,792)	(1,790,799)	(1,613,243)		<u>=</u>	<u>=</u>		(1,613,243)	<u>-</u> _	(1,613,243)
Equity component of convertible bonds issued by the Company (Note 20)		68,937		<u>=</u>	<u>=</u>		=	<u>=</u>		=	68,937		68,937
Net profit for the year ended December 31, 2023 Other comprehensive (loss) income for the year ended	-	=	=	=	1,477,214	1,477,214	=	=	-	-	1,477,214	771,541	2,248,755
December 31, 2023, net of income tax		<del></del>		<del>_</del>	(163)	(163)	(38,829)	3,671,835	3,633,006		3,632,843	91,700	3,724,543
Total comprehensive income (loss) for the year ended December 31, 2023		<u>=</u>		<u>=</u>	1,477,051	1,477,051	(38,829)	3,671,835	3,633,006	=	5,110,057	863,241	5,973,298
Convertible bonds converted to ordinary shares (Note 20) Treasury shares buyback (Note 24)	3	92								(50,699)	(50,699)		95 (50,699)
Acquisition of the Corporation's shares held by subsidiaries (Note 24)		<u>=</u>		<u>=</u>	<u>=</u>		=	<u>=</u>		(232,480)	(232,480)	(279,861)	(512,341)
Change in capital surplus due to the distribution of dividends to subsidiaries		37,560	=	<del>_</del> _	<u>=</u>	<u>=</u>		<u>=</u>	=	<u>=</u>	37,560	68,130	105,690
Difference between consideration and carrying amount of subsidiaries acquired or disposed of (Note 30)		(25,990)		<u> </u>	<u>=</u>	<u>=</u>		<u>=</u>			(25,990)	<u>=</u>	(25,990)
Share of changes in equity of subsidiaries (Note 30) Non-controlling interests (Note 24)		135,065									135,065	(928,702)	135,065 (928,702)
Disposal of investments in equity instruments at fair value through other comprehensive income (Note 24)					124,532	124,532		(124,532)	(124,532)	<del>-</del>		<del>-</del>	
BALANCE AT DECEMBER 31, 2023	689,422	5,532,092	1,654,043	3,038	3,178,924	4,836,005	(58,298)	4,675,339	4,617,041	(663,579)	15,010,981	4,528,075	19,539,056
Appropriation of earnings Legal reserve	-	-	182,307		(182,307)	-	-	-	-	-	-	-	-
Reversal of special reserve Cash dividends				(1,761)	1,761 (1,623,012)	(1,623,012)					(1,623,012)		(1,623,012)
		(259.575)	182,307	(1,761)	(1,803,558)	(1,623,012)		<del></del>	=		(1,623,012)		(1,623,012)
Cash dividends from capital surplus Net profit for the year ended December 31, 2024		(258,575)			1,592,225	1,592,225	<del></del>			<del></del>	(258,575) 1,592,225	927,743	(258,575) 2,519,968
Other comprehensive income (loss) for the year ended December 31, 2024, net of income tax	=	<u> </u>			(113)	(113)	225,982	1,395,651	1,621,633	=	1,621,520	332,896	1,954,416
Total comprehensive income (loss) for the year ended December 31, 2024					1,592,112	1,592,112	225,982	1,395,651	1,621,633		3,213,745	1,260,639	4,474,384
Convertible bonds converted to ordinary shares (Note 20)	36,226	1,127,362			1,592,112	1,592,112	223,762	1,595,051	1,021,033		1,163,588	1,200,039	1,163,588
Treasury shares buyback (Note 24) Acquisition of the Corporation's shares held by subsidiaries				<u> </u>		<del></del>		<u> </u>		(18,009)	(18,009)	<del></del>	(18,009)
(Note 24) Disposal of the Corporation's shares held by subsidiaries (Note				<u> </u>		<del></del>		<u> </u>		(47,261)	(47,261)	(39,649)	(86,910)
<ul><li>24)</li><li>Change in capital surplus due to the distribution of dividends to</li></ul>	<del></del>	8,658								14,585	23,243	35,411	58,654
subsidiaries Difference between consideration and carrying amount of		50,649		<del></del>	<del></del>			<del></del>			50,649	86,207	136,856
subsidiaries acquired or disposed of (Note 30) Share of changes in equity of subsidiaries (Note 30)		(78,598) 6,899	<del></del>	<del></del>	<del></del>				<del></del>		(78,598) 6,899	(128,097)	(206,695) 6,899
Share based payments (Notes 29) Non-controlling interests (Notes 24)		4,963			=				=	9,240	14,203	(852,314)	14,203 (852,314)
Disposal of investments in equity instruments at fair value through other comprehensive income (Note 24)					502,782	502,782		(502,782)	(502,782)				
Other changes in equity					(158)	(158)					(158)		(158)
BALANCE AT DECEMBER 31, 2024	\$ 725,648	\$ 6,393,450	\$ 1,836,350	\$ 1,277	\$ 3,470,102	\$ 5,307,729	\$ 167,684	\$ 5,568,208	\$ 5,735,892	<u>\$ (705,024)</u>	<u>\$ 17,457,695</u>	\$ 4,890,272	\$ 22,347,967

The accompanying notes are an integral part of the consolidated financial statements.

(With Deloitte & Touche auditors' report dated March 12, 2025)

### CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

	For the Year Ended December		
	2024	2023	
CASH FLOWS FROM OPERATING ACTIVITIES			
Profit before income tax	\$ 3,026,722	\$ 2,688,052	
Adjustments for:			
Depreciation expense	784,981	836,560	
Amortization expense	20,584	14,943	
Expected credit loss	8,538	10,135	
Gain on financial assets at fair value through profit or loss	(1,485)	(39,821)	
Finance costs	196,003	191,426	
Interest income	(385,088)	(345,357)	
Dividend income	(365,165)	(561,544)	
Compensation costs of share-based payments	36,650	154,051	
Share of the profit of associates	(161,591)	(124,797)	
Gain on disposal of property, plant and equipment	(904)	(2,025)	
Impairment loss recognized on non-financial assets	9,121	6,812	
Others	(1,800)	(4,799)	
Changes in operating assets and liabilities	, ,	, ,	
Financial assets mandatorily classified as at fair value through profit			
or loss	25,380	(14,229)	
Notes and accounts receivable, net	(288,166)	587,378	
Accounts receivable - related parties	(2,835)	(10,059)	
Other receivables	(21,373)	97,011	
Inventories	(592,476)	629,669	
Other current assets	(9,082)	6,472	
Contract liabilities	(68,326)	(134,560)	
Notes payable	-	171	
Accounts payable	189,667	(367,251)	
Accounts payable - related parties	13,586	14,866	
Other payables	149,423	(167,861)	
Other current liabilities	(71,951)	(49,315)	
Net defined benefit liabilities	4,998	3,423	
Other non-current liabilities	5,139	(2,150)	
Cash generated from operations	2,500,550	3,417,201	
Interest received	372,170	317,924	
Dividends received	469,517	706,400	
Interest paid	(157,910)	(153,384)	
Income taxes paid	<u>(795,405</u> )	(843,525)	
Net cash generated from operating activities	2,388,922	3,444,616	
CASH FLOWS FROM INVESTING ACTIVITIES			
Acquisition of financial assets at fair value through other			
comprehensive income	(689,803)	(451,868) (Continued)	

#### CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

	For the Year Ended December 3		
	2024	2023	
Proceeds from disposal of financial assets at fair value through other			
comprehensive income	\$ 1,763,985	\$ 1,024,940	
Investee's capital reduction and return of capital stock using the equity	, , ,		
method	-	21,638	
Acquisition of property, plant and equipment	(332,301)	(1,152,869)	
Proceeds from disposal of property, plant and equipment	13,495	5,314	
Acquisition of intangible assets	(6,853)	-	
Increase in other financial assets	(854,474)	(1,352,615)	
Increase in other non-current assets	(35,388)	(82,045)	
Net cash used in investing activities	(141,339)	(1,987,505)	
CASH FLOWS FROM FINANCING ACTIVITIES			
Proceeds from short-term borrowings	1,775,000	2,815,000	
Repayment of short-term borrowings	(3,976,607)	(1,722,414)	
Increase (decrease) in short-term bills payable	(30,000)	30,000	
Proceeds from issuance of convertible bonds	-	1,206,690	
Redemption of convertible bonds	(900)	-	
Proceeds from long-term borrowings	6,498,073	4,833,173	
Repayment of long-term borrowings	(4,501,257)	(5,865,916)	
Proceeds from guarantee deposits received	70	84	
Repayment of the principal portion of lease liabilities	(23,925)	(23,812)	
Dividends paid	(1,645,722)	(1,666,711)	
Treasury shares buyback	(20,587)	(48,121)	
Acquisition of the Corporation's shares held by subsidiaries	(86,910)	(514,159)	
Disposal of treasury shares	58,654	-	
Treasury shares sold to employees	9,119	(000 111)	
Decrease in non-controlling interests	(1,019,425)	(890,111)	
Net cash used in financing activities	(2,964,417)	(1,846,297)	
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE			
OF CASH AND CASH EQUIVALENTS	380,480	(49,476)	
NET (DECREASE) INCREASE IN CASH AND CASH			
EQUIVALENTS	(336,354)	(438,662)	
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR	7,435,171	7,873,833	
	¢ 7,009,917	¢ 7.425.171	
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	\$ 7,098,817	<u>\$ 7,435,171</u>	
The accompanying notes are an integral part of the consolidated financial s	statements.	(Concluded)	
(With Deloitte & Touche auditors' report dated March 12, 2025)			

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

#### 1. GENERAL INFORMATION

Chang Wah Electromaterials Inc. (the "Corporation") was incorporated in May 1989. The Corporation trades electrical, telecommunication, and semiconductor materials and parts, and engages in import and export trading, leasing, manufacturing and selling of electrical appliances, telecommunications equipment, and mechanical parts, and retailing of synthetic resin, electronic materials and components.

In October 2003, the Corporation's shares were listed on the Taipei Exchange. On December 31, 2007, the Corporation listed its shares on the Taiwan Stock Exchange.

The consolidated financial statements are presented in the Corporation's functional currency, the New Taiwan dollar.

#### 2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Corporation's board of directors on March 12, 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 material impact on the Corporation and its subsidiaries' 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 1)
Amendments to IFRS 9 and IFRS 7 "Amendments to the	January 1, 2026 (Note 2)
Classification and Measurement of Financial Instruments" - the	
amendments to the application guidance of classification of	
financial assets	

Note 1: 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 Corporation and its subsidiaries 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.

Note 2: An entity shall apply those amendments for annual reporting periods beginning on or after January 1, 2026. It is permitted to apply these amendments for an earlier period beginning on January 1, 2025. An entity shall apply the amendments retrospectively but is not required to restate prior periods. The effect of initially applying the amendments shall be recognized as an adjustment to the opening balance at the date of initial application. An entity may restate prior periods if, and only if, it is possible to do so without the use of hindsight.

Amendments to IFRS 9 and IFRS 7 "Amendments to the Classification and Measurement of Financial Instruments" - the amendments to the application guidance of classification of financial assets

The amendments mainly amend the requirements for the classification of financial assets, including:

- 1) if a financial asset contains a contingent feature that could change the timing or amount of contractual cash flows and the contingent event itself does not relate directly to changes in basic lending risks and costs (e.g., whether the debtor achieves a contractually specified reduction in carbon emissions), the financial asset has contractual cash flows that are solely payments of principal and interest on the principal amount outstanding if, and only if,
  - In all possible scenarios (before and after the occurrence of a contingent event), the contractual
    cash flows are solely payments of principal and interest on the principal amount outstanding;
    and
  - In all possible scenarios, the contractual cash flows would not be significantly different from the contractual cash flows on a financial instrument with identical contractual terms, but without such a contingent feature.
- 2) to clarify that a financial asset has non-recourse features if an entity's ultimate right to receive cash flows is contractually limited to the cash flows generated by specified assets.
- 3) to clarify that the characteristics of contractually linked instruments include a prioritization of payments to the holders of financial assets using multiple contractually linked instruments (tranches) established through a waterfall payment structure, resulting in concentrations of credit risk and a disproportionate allocation of cash shortfalls from the underlying pool between the tranches.

The Corporation and its subsidiaries have decided not to apply the amendments earlier.

Except for the above impact, as of the date the consolidated financial statements were authorized for issue, the Corporation and its subsidiaries have assessed that the application of other standards and interpretations will not have a material impact on the Corporation and its subsidiaries' financial position and financial performance.

c. The IFRS Accounting Standards in issue 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" - the	
amendments to the application guidance of derecognition of	
financial liabilities	
Amendments to IFRS 9 and IFRS 7 "Contracts Referencing	January 1, 2026
Nature-dependent Electricity"	
	(Continued)

New, Amended and Revised Standards and Interpretations	Announced by IASB (Note)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"	To be determined by IASB
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
·	(Concluded)

Effective Date

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

1) Amendments to IFRS 9 and IFRS 7 "Amendments to the Classification and Measurement of Financial Instruments" - the amendments to the application guidance of derecognition of financial liabilities

The amendments mainly stipulate that, when settling a financial liability in cash using an electronic payment system, the Corporation and its subsidiaries can choose to derecognize the financial liability before the settlement date if, and only if, the Corporation and its subsidiaries has initiated a payment instruction that resulted in:

- The Corporation and its subsidiaries having no practical ability to withdraw, stop or cancel the payment instruction;
- The Corporation and its subsidiaries having no practical ability to access the cash to be used for settlement as a result of the payment instruction; and
- The settlement risk associated with the electronic payment system being insignificant.

The Corporation and its subsidiaries shall apply the amendments retrospectively but is not required to restate prior periods. The effect of initially applying the amendments shall be recognized as an adjustment to the opening balance at the date of initial application.

2) 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 Corporation and its subsidiaries 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 Corporation and its subsidiaries shall disaggregate items with dissimilar characteristics in the primary financial statements and in the notes. The Corporation and its subsidiaries 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 Corporation and its subsidiaries as a whole, the Corporation and its subsidiaries 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 consolidated financial statements were authorized for issue, the Corporation and its subsidiaries are continuously assessing the other impacts of the above amended standards and interpretations on the Corporation and its subsidiaries' 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 consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IFRS Accounting Standards as endorsed and issued into effect by the FSC.

#### b. Basis of preparation

The consolidated financial statements have been prepared on the historical cost basis except for financial instruments that 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 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, which 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 the 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 the asset or liability.
- 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 expected to be settled within 12 months after the reporting period; and
- 3) Liabilities for which the Corporation and its subsidiaries 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. Terms of a liability that could, at the option of the counterparty, result in its settlement by the transfer of the entity's own equity instruments do not affect its classification as current or non-current if the entity classifies the option as an equity instrument.

#### d. Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Corporation and the entities controlled by the Corporation (i.e., its subsidiaries). Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statement of profit or loss and other comprehensive income from the effective date of acquisition up to the effective date of disposals, as appropriate.

When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by the Corporation. All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation. Total comprehensive income of subsidiaries is attributed to the owners of the Corporation and to the non-controlling interests.

Changes in the Corporation's ownership interests in subsidiaries that do not result in the Corporation losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the Corporation's interests and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognized directly in equity and attributed to the owners of the Corporation.

When the Corporation and its subsidiaries lose control of a subsidiary, a gain or loss is recognized in profit or loss and is calculated as the difference between (i) the aggregate of the fair value of the consideration received and any investment retained in the former subsidiary at its fair value at the date when control is lost and (ii) the assets (including any goodwill) and liabilities and any non-controlling interests of the former subsidiary at their carrying amounts at the date when control is lost. The Corporation and its subsidiaries account for all amounts recognized in other comprehensive income in relation to that subsidiary on the same basis as would be required if the Corporation and its subsidiaries had directly disposed of the related assets or liabilities.

The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the cost on initial recognition of an investment in an associate.

The detailed information of subsidiaries is as follows:

			Percentage of	Ownership (%)
<b>Investor Company</b>	Investee Company	Main Businesses	December 31, 2024	December 31, 2023
The Corporation	CWE Holding Co., Ltd. ("CWE Holding")	International investment activities	100	100
	Chang Wah Technology Co., Ltd. ("CWTC")	Manufacturing of plastic products and electronic components for industrial use; retailing and wholesaling of electronic components and machinery	49	48
	Chang Wah Energy Technology Co., Ltd. ("CWEC")	Power generation of non-public business and renewable energy for equipment; leasing business; installing and retailing of electrical equipment, machinery and computer equipment	100	100
				(Continued)

			Percentage of	Ownership (%)
Investor Company	Investee Company	Main Businesses	December 31, 2024	December 31, 2023
	Shanghai Chang Wah Electromaterials Inc. ("CWES")	Acting as an agent for IC packaging materials and equipment	31	31
	Sing Jheng Investment Co., Ltd. ("Sing Jheng Investment")	Investment activities	10	10
Chang Wah Technology Co., Ltd.	CWTC (Shanghai) Inc. ("CWTS")	Selling of lighting materials and equipment, communication devices, semiconductor materials and equipment, electronic products, machinery and equipment, etc.	100	100
	SH Asia Pacific Pte. Ltd. ("SHAP")	Trading of electronic components and equipment; investing activities	100	100
	Sing Jheng Investment Co., Ltd. ("SZI")	Investment activities	49	49
	Malaysian SH Electronics Sdn. Bhd. ("MSHE")	Manufacturing and selling lead frame and semiconductor materials	100	100
SH Asia Pacific Pte. Ltd.	SH Electronics Chengdu Co., Ltd. ("SHEC")	Researching, developing, manufacturing and selling of leadframe, semiconductor materials and precision tools	70	70
	SH Precision Chengdu Co., Ltd. ("SHPC")	Researching, developing, manufacturing and selling of leadframe, semiconductor materials and precision tools	70	70
	SH Electronics Suzhou Co., Ltd. ("SHS")	Researching, developing, manufacturing and selling of leadframe, semiconductor packaging materials and precision tools	100	100
	WSP Electromaterials Ltd. ("WSP")	International investment activities	100	100
WSP Electromaterials Ltd.	Shanghai Chang Wah Electromaterials Inc. ("CWES")	Acting as an agent for IC packaging materials and equipment	69	69
	SH Electronics Chengdu Co., Ltd. ("SHEC")	Researching, developing, manufacturing and selling of leadframe, semiconductor materials and precision tools	30	30
	SH Precision Chengdu Co., Ltd. ("SHPC")	Researching, developing, manufacturing and selling of leadframe, semiconductor materials and precision tools	30	30
		•		(Concluded)

#### e. Business combinations

Acquisitions of businesses are accounted for using the acquisition method. Acquisition-related costs are generally recognized in profit or loss as incurred.

Goodwill is measured as the excess of the sum of the consideration transferred and the fair value of the acquirer's previously held equity interests in the acquiree over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed. If, after re-assessment, the net of the acquisition date amounts of the identifiable assets acquired and liabilities assumed exceeds the sum of the consideration transferred and the fair value of the acquirer's previously held interests in the acquiree, the excess is recognized immediately in profit or loss.

When a business combination is achieved in stages, the Corporation and its subsidiaries' previously held equity interest in an acquiree is remeasured to fair value at the acquisition date, and the resulting gain or loss is recognized in profit or loss. Amounts arising from interests in the acquiree prior to the acquisition date that have previously been recognized in other comprehensive income are recognized on the same basis as would be required if those interests were directly disposed of by the Corporation and its subsidiaries.

If the initial accounting for a business combination is incomplete by the end of the reporting period in which the combination occurs, the Corporation and its subsidiaries report provisional amounts for the items for which the accounting is incomplete. Those provisional amounts are adjusted retrospectively during the measurement period, or additional assets or liabilities are recognized, to reflect new information obtained about facts and circumstances that existed as of the acquisition date that, if known, would have affected the amounts recognized as of that date.

Business combinations involving entities under common control are not accounted for using the acquisition method but are accounted for at the carrying amounts of the entities.

#### f. Foreign currencies

In preparing the financial statements of each individual entity, transactions in currencies other than the entity'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 closing rates at that date. Exchange differences on monetary items arising from settlement or translation are recognized in profit or loss in the period in which they arise except for exchange difference on transactions entered into in order to hedge certain foreign currency.

Non-monetary items denominated in foreign currencies that are measured at fair value 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 period 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 not retranslated.

For the purpose of presenting the consolidated financial statements, the financial statements of foreign operations (including subsidiaries and associates in other countries that use currencies different from the currency of the Corporation) that are prepared using functional currencies which are different from the currency of the Corporation are translated into the presentation currency, the New Taiwan dollar, as follows: Assets and liabilities are translated at the exchange rates prevailing at the end of the reporting period; income and expense items are translated at the average exchange rates for the period. The resulting currency translation differences are recognized in other comprehensive income (attributed to the owners of the Corporation and non-controlling interests as appropriate).

On the disposal of a foreign operation (i.e., a disposal of the Corporation and its subsidiaries' entire interest in a foreign operation, or a disposal involving loss of control over a subsidiary that includes a foreign operation), all of the exchange differences accumulated in equity in respect of that operation are reclassified to profit or loss.

In relation to a partial disposal of a subsidiary that does not result in the Corporation losing control over the subsidiary, the proportionate share of accumulated exchange differences is included in the calculation of equity transactions but 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.

Goodwill and fair value adjustments on identifiable assets and liabilities acquired in the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and translated at the prevailing exchange rate at the end of each reporting period. Exchange differences arising are recognized in other comprehensive income.

#### g. Inventories

Inventories consist of raw materials, work in progress, finished goods, merchandise and consumable supplies. Inventories are stated at the lower of cost and 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 weighted-average cost.

#### h. Investments in associates

An associate is an entity over which the Corporation and its subsidiaries have significant influence and that is neither a subsidiary nor an interest in a joint venture.

The Corporation and its subsidiaries use the equity method to account for their investments in associates. Under the equity method, an investment in an associate is initially recognized at cost and adjusted thereafter to recognize the Corporation and its subsidiaries' share of the profit or loss and other comprehensive income of the associate. The Corporation and its subsidiaries also recognize the changes in the share of equity of associates.

When the Corporation and its subsidiaries subscribe 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 Corporation and its subsidiaries' proportionate interest in the associate. The Corporation and its subsidiaries record such a difference as an adjustment to investments with the corresponding amount charged or credited to capital surplus - changes in equity of investment accounted for using equity method of the associates accounted for using equity method. If the Corporation and its subsidiaries' ownership interest is reduced due to non-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 a deduction to capital surplus, but the capital surplus recognized from investments accounted for using the equity method is insufficient, the shortage is deducted from retained earnings.

Any excess of the cost of acquisition over the Corporation and its subsidiaries' 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 Corporation and its subsidiaries' 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.

When impairment loss is evaluated, the entire carrying amount of the 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 has subsequently increased.

The Corporation and its subsidiaries discontinue the use of the equity method from the date on which the investment ceases to be an associate. Any retained investment is measured at fair value at that date and the fair value is regarded as its 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 Corporation and its subsidiaries account for all amounts previously recognized in other comprehensive income in relation to that associate on the same basis as would be required had that associate directly disposed of the related assets or liabilities.

When the Corporation and its subsidiaries transact with their associates, profits and losses on these transactions are recognized in the consolidated financial statements only to the extent of interests in the associates that are not related to the Corporation and its subsidiaries.

#### i. Property, plant, and equipment

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

Property, plant and equipment in the course of construction are measured at cost. Cost includes professional fees and borrowing costs eligible for capitalization. Samples produced when testing

whether an item of property, plant and equipment is functioning properly before that asset reaches its intended use are measured at the lower of cost or net realizable value, and any proceeds from selling those samples and the cost of those samples are recognized in profit or loss. Such assets are classified to the appropriate categories of property, plant and equipment when completed and ready for their intended use and depreciated accordingly.

Except land that is not depreciated, depreciation of property, plant and equipment is recognized using the straight-line method. Each significant component is depreciated separately. The estimated useful lives, residual values and depreciation method are reviewed at each balance sheet date, with the effect of any changes in estimate accounted for on prospective basis.

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

#### j. Investment properties

Investment properties are properties held to earn rental and/or for capital appreciation. Investment properties include right-of-use assets that meet the definition of investment properties.

Investment properties are initially measured at cost, including transaction costs. Subsequent to initial recognition, investment properties are measured at cost less accumulated depreciation.

Investment properties acquired through leases are initially measured at cost, which comprises the initial measurement of lease liabilities adjusted for lease payments made on or before the commencement date, plus initial direct costs incurred and an estimate of costs needed to restore the underlying assets, less any lease incentives received. These investment properties are subsequently measured at cost less accumulated depreciation and adjusted for any remeasurement of the lease liabilities.

Depreciation is recognized using the straight-line method.

For a transfer of classification from investment properties to property, plant and equipment, the deemed cost of the property for subsequent accounting is its carrying amount at the commencement of owner-occupation.

For a transfer of classification from property, plant and equipment and right-of-use assets to investment properties at the end of owner-occupation, the deemed cost of an item of property for subsequent accounting is its carrying amount at the end of owner-occupation.

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

#### k. Goodwill

Goodwill arising from the acquisition of a business is measured at cost as established at the date of acquisition of the business less accumulated impairment loss.

For the purposes of impairment testing, goodwill is allocated to each of the Corporation and its subsidiaries' cash-generating units or groups of cash-generating units (referred to as "cash-generating units") that is expected to benefit from the synergies of the combination. A cash-generating unit to which goodwill has been allocated is tested for impairment annually or more frequently when there is an indication that the unit may be impaired, by comparing its carrying amount, including the attributed goodwill, with its recoverable amount. However, if the goodwill allocated to a cash-generating unit was acquired in a business combination during the current annual period, that unit shall be tested for impairment before the end of the current annual period. If the recoverable amount of the cash-generating unit is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then pro rata to the other assets of the unit

based on the carrying amount of each asset in the unit. Any impairment loss is recognized directly in profit or loss. Any impairment loss recognized on goodwill is not reversed in subsequent periods.

If goodwill has been allocated to a cash-generating unit and the entity disposes of an operation within that unit, the goodwill associated with the operation which is disposed of is included in the carrying amount of the operation when determining the gain or loss on disposal.

#### 1. 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 values, and amortization methods are reviewed at the end of each reporting period, with the effect of any changes in the estimates accounted for on a prospective basis.

#### 2) Intangible assets acquired in a business combination

Intangible assets acquired in a business combination and recognized separately from goodwill are initially recognized at their fair value at the acquisition date. Subsequent to initial recognition, they 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.

m. Impairment of property, plant and equipment, right-of-use assets, investment properties and intangible assets other than goodwill

At the end of each reporting period, the Corporation and its subsidiaries review the carrying amounts of their property, plant and equipment, right-of-use assets, investment properties and intangible assets, excluding goodwill, to determine whether there is any indication that those assets have suffered any 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 Corporation and its subsidiaries estimate the recoverable amount of the cash-generating unit to which the asset belongs. Corporate assets are allocated to the individual 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. The impairment loss is recognized in profit or loss.

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

#### n. Financial instruments

Financial assets and financial liabilities are recognized when the Corporation and its subsidiaries become 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 the 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 categories

Financial assets are classified into the following categories: financial assets at FVTPL, financial assets at amortized cost and investments in equity instruments at FVTOCI.

#### i. Financial assets at FVTPL

Financial assets are classified as at FVTPL when such financial assets are mandatorily classified 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. Any dividends or interest earned on such financial assets are recognized in other income and interest income, respectively; and any remeasurement gains or losses on such financial assets are recognized in other gains or losses. Fair value is determined in the manner described in Note 33.

#### 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, notes and accounts receivable at amortized cost (including related parties), other receivables, other financial assets and refundable deposits, are measured at amortized cost, which equals the 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:

- i) Purchased or originated credit-impaired financial assets, 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 are not credit-impaired on purchase or origination but have 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 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.

Bank balances used by the Corporation and its subsidiaries that are subject to third-party contractual restrictions are included as part of cash unless the restrictions result in a bank balance that no longer meets the definition of cash. If the contractual restrictions to use the cash extend beyond 12 months after the end of the reporting period, the related amounts are classified as non-current in the statement of financial position.

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

On initial recognition, the Corporation and its subsidiaries may make an irrevocable election to designate investments in equity instruments as at FVTOCI. Designation as 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 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, it will be transferred to retained earnings.

Dividends on these investments in equity instruments are recognized in profit or loss when the Corporation and its subsidiaries' 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 Corporation and its subsidiaries recognize a loss allowance for expected credit losses on financial assets at amortized cost (including accounts receivable).

The Corporation and its subsidiaries always recognize lifetime expected credit losses (ECLs) for accounts receivable. For all other financial instruments, the Corporation and its subsidiaries recognize 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 Corporation and its subsidiaries measure 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 default occurring as the weights. Lifetime ECLs, represent 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 represent 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 Corporation and its subsidiaries consider the following situations as indication that a financial asset is in default (without taking into account any collateral held by the Corporation and its subsidiaries):

- i. Internal or external information shows that the debtor is unlikely to pay its creditors.
- ii. Financial asset is more than 30 days past due unless the Corporation and its subsidiaries have reasonable and corroborative information to support a more lagged default criterion.

The impairment loss of all financial instruments is recognized in profit or loss by a reduction in their carrying amounts through a loss allowance account.

#### c) Derecognition of financial assets

The Corporation and its subsidiaries derecognize a financial asset only when the contractual rights to the cash flows from the asset expire, or when they transfer 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 will not be reclassified to profit or loss; instead, it will be transferred to retained earnings.

#### 2) Equity instruments

Equity instruments issued by the Corporation and its subsidiaries are recognized at the proceeds received, net of direct issue costs.

Repurchased equity instruments of the Corporation are recognized in and deducted directly from equity. No gain or loss is recognized in profit or loss on the purchase, sale, issuance or cancellation of the Corporation's equity instruments.

#### 3) Financial liabilities

#### a) Subsequent measurement

All the financial liabilities are measured 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) Convertible bonds

The component parts of compound instruments (i.e., convertible bonds) issued by the Corporation and its subsidiaries are classified separately as financial liabilities and equity in accordance with the

substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

On initial recognition, the fair value of the liability component is estimated using the prevailing market interest rate for similar non-convertible instruments. This amount is recorded as a liability on an amortized cost basis using the effective interest method until extinguished upon conversion or upon the instrument's maturity date. Any embedded derivative liability is measured at fair value.

The conversion option classified as equity is determined by deducting the amount of the liability component from the fair value of the compound instrument as a whole. This is recognized and included in equity, net of income tax effects, and is not subsequently remeasured. In addition, the conversion option classified as equity will remain in equity until the conversion option is exercised; in which case, the balance recognized in equity will be transferred to capital surplus - share premiums. When the conversion option remains unexercised at maturity, the balance recognized in equity will be transferred to capital surplus - others.

Transaction costs that relate to the issuance of the convertible notes are allocated to the liability and equity components in proportion to the allocation of the gross proceeds. Transaction costs relating to the equity component are recognized directly in equity. Transaction costs relating to the liability component are included in the carrying amount of the liability component.

#### o. Treasury shares

Shares of the Corporation held by the subsidiaries are reclassified to treasury shares from investments accounted for using the equity method at the acquisition cost.

#### p. Revenue recognition

The Corporation and its subsidiaries identify contracts with customers, allocate the transaction price to the performance obligations, and recognize revenue when performance obligations are satisfied.

#### 1) Revenue from the sale of goods

Revenue from the sale of goods is recognized when the committed goods are delivered from the Corporation and its subsidiaries to customers and performance obligations are satisfied. Unearned sales revenue is recognized as contract liabilities until performance obligations are satisfied.

Revenue is measured at fair value, which is the transaction price (net of commercial discounts and quantity discounts) agreed to by the Corporation and its subsidiaries with customers. Estimated discount or other allowances of the consideration received are recognized as refund liabilities. For a contract where the period between the date the Corporation and its subsidiaries transfer a promised good to a customer and the date the customer pays for that good is one year or less, the Corporation and its subsidiaries do not adjust the promised amount of consideration for any effect of a significant financing component.

The Corporation and its subsidiaries do not recognize sales revenue on materials delivered to subcontractors because the delivery does not involve a transfer of ownership.

#### 2) Revenue from the rendering of services

Revenue from the rendering of services is measured according to the basis of calculation as stated in the contract. Since the period between the date of service transferred and the date of collection is less than one year, the Corporation and its subsidiaries do not adjust the promised amount of consideration for any effect of a significant financing component.

#### 3) Dividend income

Dividend income from investments is recognized when the shareholder's right to receive payment is established. However, only if the economic benefits related to the transaction are likely to inflow into the Company and its subsidiaries can the amount of income be measured reliably.

#### q. Leases

At the inception of a contract, the Corporation and its subsidiaries assess whether the contract is, or contains, a lease.

#### 1) The Corporation and its subsidiaries 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.

When the Corporation and its subsidiaries sublease a right-of-use asset, the sublease is classified by reference to the right-of-use asset arising from the head lease, not with reference to the underlying asset. However, if the head lease is a short-term lease that the Corporation and its subsidiaries, as a lessee, has accounted for applying recognition exemption, the sublease is classified as an operating lease.

Lease payments from operating leases are recognized as income on a straight-line basis over the terms of the relevant leases.

#### 2) The Corporation and its subsidiaries as lessee

The Corporation and its subsidiaries recognize 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 by 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. Right-of-use assets are subsequently measured at cost less accumulated depreciation and adjusted for any remeasurement of the lease liabilities. Right-of-use assets are presented on a separate line in the consolidated balance sheets, except for those that meet the definition of investment properties. With respect to the recognition and measurement of right-of-use assets that meet the definition of investment properties, refer to the accounting policies for investment properties.

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, which comprise fixed payments and variable lease payments which depend on an index or a rate. 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 lessee's incremental borrowing rate will be used. 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, the Corporation and its subsidiaries remeasure 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. Lease liabilities are presented on a separate line in the consolidated balance sheets.

The Corporation and its subsidiaries negotiate with the lessor for rent concessions as a direct consequence of the Covid-19 and there is no substantive change to other terms and conditions. The

Corporation and its subsidiaries elect to apply the practical expedient to all of these rent concessions and, therefore, do not assess whether the rent concessions are lease modifications. Instead, the Corporation and its subsidiaries recognize the reduction in lease payment in profit or loss as other operating income, in the period in which the events or conditions that trigger the concession occur, and makes a corresponding adjustment to the lease liability.

Variable lease payments that do not depend on an index or a rate are recognized as expenses in the periods in which they are incurred.

#### r. 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.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalization.

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

#### s. Government grants

Government grants are not recognized until there is reasonable assurance that the subsidiaries will comply with the conditions attached to them and that the grants will be received.

Government grants related to income are recognized in other income on a systematic basis over the periods in which the subsidiaries recognize as expenses the related costs that the grants intend to compensate.

Specifically, government grants whose primary condition is that the subsidiaries should purchase, construct or otherwise acquire non-current assets are recognized as deferred revenue and transferred to profit or loss on a systematic and rational basis over the useful lives of the related assets.

Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the subsidiaries with no future related costs are recognized in profit or loss in the period in which they are received.

The benefit of a government loan that the subsidiaries received at a below-market rate of interest is treated as a government grant, measured as the difference between the proceeds received and the fair value of the loan based on prevailing market interest rates.

#### t. 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 an expense 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 (assets) are recognized as employee benefits expense in the period in which they occur. Remeasurement, comprising actuarial gains and losses and the return on plan assets (excluding interest), is recognized in other comprehensive income in the period in which they occur. Remeasurement recognized in other comprehensive income is reflected immediately in retained earnings and will not be reclassified to profit or loss.

Net defined benefit liabilities (assets) represent the actual deficit (surplus) in the defined benefit plan. Any surplus resulting from this calculation is limited to the present value of any refunds from the plans or reductions in future contributions to the plans.

#### 3) Other long-term employee benefits

Other long-term employee benefits are accounted for in the same way as the accounting required for defined benefit plans except that remeasurement is recognized in profit or loss.

#### u. Share-based payment arrangements

Employee share options and restricted shares for employees granted by subsidiaries to the employees are recognized as expenses on a straight-line basis within the vested period based on the fair value of the equity instruments on the date of the grant and the best estimated number of shares expected to be acquired; in addition, capital surplus - employee share options or non-controlling interests and other equity - unearned employee benefits or non-controlling interests are adjusted correspondingly. The expense is recognized in full at the grant date if the grants are vested immediately. Subsidiaries transferred the treasury shares to the employees on the grant date when the number of shares that the employees purchased is confirmed.

When the subsidiaries restricted shares for employees are issued, other equity - unearned employee benefits is recognized on the grant date, with a corresponding increase in capital surplus - restricted shares for employees. At the end of each reporting period, the subsidiaries revises its estimate of the number of employee share options and restricted shares for employees that are 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 or non-controlling interests, capital surplus - restricted shares for employees and other equity - unearned employee benefits or non-controlling interests.

#### v. Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

#### 1) Current tax

Income tax payable (refundable) is based on taxable profit (loss) for the year determined according to the applicable tax laws of each jurisdiction.

According to the Income Tax Act of the ROC, an additional tax on unappropriated earnings is provided for as income tax in the year the shareholders approve to retain 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 carryforward, to the extent that it is probable that taxable profits 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 Corporation and its subsidiaries 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 and interests are recognized only to the extent that it is probable that there will be sufficient taxable profits against which to utilize the benefits of the temporary differences and such temporary differences are expected to reverse in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits 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 period 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 assets and liabilities are measured at the tax rates that are expected to apply in the period 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 Corporation expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

#### 3) Current and deferred taxes for the year

Current and deferred taxes are recognized in profit or loss, except when they relate to items that are recognized in other comprehensive income or directly in equity, in which case, the current and deferred taxes are also recognized in other comprehensive income or directly in equity, respectively.

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

In the application of the Corporation and its subsidiaries' accounting policies, management is required to make judgments, estimates and assumptions about 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 Corporation and its subsidiaries review the estimates and underlying assumptions on an ongoing basis.

#### Significant influence over associates

As stated in Note 13, the Corporation and its subsidiaries collectively owned 43%, 37% and 30% of the voting rights of JMC Electronics Co., Ltd., Wellstech Optical Co., Ltd. and Silver Connection Co., Ltd., respectively. The combined ownership represents the single largest shareholding. However, considering the size of the Corporation and its subsidiaries' holding of voting rights relative to the size and dispersion of holdings of the other shareholders and the voting patterns at previous shareholders' meetings, which indicate that other shareholders are not passive, the Corporation and its subsidiaries are not able to hold more than half of the above companies' governing bodies. Therefore, the Corporation and its subsidiaries cannot direct the relevant activities of and do not have control over the companies. Consequently, the Corporation and its subsidiaries considered and classified the above companies as associates by virtue of the Corporation and its subsidiaries' ability to exercise significant influence over the invested companies.

#### **Key Sources of Estimation Uncertainty**

#### a. Estimated impairment of financial assets

The provision for impairment of accounts receivable is based on assumptions on probability of default and loss given default. The Corporation and its subsidiaries use judgment in making these assumptions and in selecting the inputs to the impairment calculation, based on the Corporation and its subsidiaries' historical experience, existing market conditions as well as forward looking estimates as of the end of each reporting period. Where the actual future cash inflows are less than expected, a material impairment loss may arise. For details of the key assumptions and inputs used, see Note 9.

#### b. Valuation of inventories

Inventories are stated at the lower of cost or net realizable value, and the Corporation and its subsidiaries use judgment and estimates to determine the net realizable value of inventory at the end of the reporting period. The net realizable value of inventories is mainly determined on the basis of future selling price, it might be adjusted significantly.

#### c. Income taxes

The realizability of deferred tax assets depends on whether sufficient future profit or taxable temporary differences will be available or not. In cases where the actual future profit generated is less than expected, a reversal of deferred tax assets may arise, which would be recognized in profit or loss in the period in which such a reversal takes place.

Since a portion of the earnings is expected to be used for expanding foreign operations, it will not be remitted in the foreseeable future. The realization of deferred income tax liabilities mainly depends on the scale of operation expansion in the future. If the actual investment amount in the future is less than the expected investment amount, an income tax reversal will occur and such reversal amount will be recognized in profit and loss upon occurrence.

#### 6. CASH AND CASH EQUIVALENTS

	December 31			31
		2024		2023
Cash on hand Checking accounts and demand deposits Cash equivalents (investments with original maturities of 3 months	\$	381 4,322,547	\$	295 4,732,901
or less) Time deposits	_	2,775,889		2,701,975
	\$	7,098,817	\$	7,435,171

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

	Decen	ıber 31
	2024	2023
Current		
Financial assets mandatorily classified as at FVTPL		
Non-derivative financial assets		
Mutual funds	\$ 83,300	\$ 79,100
Domestic convertible bonds	15,158	21,182
Derivative financial assets (not under hedge accounting) Convertible bonds with redemption rights	<del>-</del>	120
	<u>\$ 98,458</u>	<u>\$ 100,402</u>
Non-current		
Financial assets mandatorily classified as at FVTPL Non-derivative financial assets		
Foreign private equity funds	<u>\$ 249,561</u>	<u>\$ 272,665</u>

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

	December 31		
	2024	2023	
Current	_		
Equity instruments			
Domestic listed shares	<u>\$ 724,116</u>	<u>\$ 266,743</u>	
Non-current	-		
Equity instruments			
Domestic listed shares	\$ 7,272,743	\$ 6,733,578	
Domestic unlisted shares	3,729,197	4,330,280	
Foreign unlisted shares	229,862	204,083	
Domestic preferred shares of listed companies sold to specific group	157,065	<u> 155,548</u>	
	\$ 11,388,867	\$ 11,423,489	

These investments in equity instruments are not held for trading; instead, they are held for medium to long-term strategic purposes. 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 Corporation and its subsidiaries' strategy of holding these investments for long-term purposes.

The Corporation and its subsidiaries entered into a security-lending agreement with SinoPac Securities. During the lending period, the Corporation and its subsidiaries retain the risks and the returns of these financial assets; therefore, they were not excluded. As of December 31, 2024 and 2023, the carrying amounts of the securities were NT\$0 thousand and NT\$48,854 thousand, respectively.

#### 9. NOTES AND ACCOUNTS RECEIVABLE

	December 31		
	2024	2023	
Notes and accounts receivable			
Measured at amortized cost	\$ 3,606,707	\$ 3,318,541	
Less: Allowance for impairment loss	30,815	22,046	
	<u>\$ 3,575,892</u>	\$ 3,296,495	
Accounts receivable - related parties Measured at amortized cost	<u>\$ 30,966</u>	<u>\$ 28,131</u>	

The notes and accounts receivable of the Corporation and its subsidiaries for the related credit management policies, refer to Note 33.

The loss allowance of the Corporation and its subsidiaries' accounts receivable is recognized by using lifetime expected credit losses. The lifetime expected credit losses on accounts receivable are estimated by reference to the past default records of the debtor and an analysis of the debtor's current financial position, adjusted for general economic conditions of the industry in which the debtor operates and an assessment of the current direction of the economic conditions at the reporting date. The Corporation and its subsidiaries write off an account receivable when there is information indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery after carrying out follow-up procedures. For accounts receivable that have been written off, the Corporation and its subsidiaries continue to engage in enforcement activity to attempt to recover the receivables due. Where recoveries are made, these are recognized in profit or loss.

The following table details the loss allowance of notes and accounts receivable of the Corporation and its subsidiaries:

#### December 31, 2024

	Not Past Due	Past Due 0 to 30 Days	Past Due 31 to 60 Days	Past Due 61 to 90 Days	Past Due Over 90 Days	Total
Expected credit loss rate (%)		0-1	1-50	10-100	10-100	
Gross carrying amount Loss allowance (Lifetime ECL)	\$ 3,477,776	\$ 118,021 (6)	\$ 17,977 (8,719)	\$ 19,625 (19,167)	\$ 4,274 (2,923)	\$ 3,637,673 (30,815)
Amortized cost	\$ 3,477,776	<u>\$ 118,015</u>	\$ 9,258	<u>\$ 458</u>	\$ 1,351	\$ 3,606,858
<u>December 31, 2023</u>						
	Not Past Due	Past Due 0 to 30 Days	Past Due 31 to 60 Days	Past Due 61 to 90 Days	Past Due Over 90 Days	Total
Expected credit loss rate (%)	-	0-1	1-50	10-100	10-100	
Gross carrying amount Loss allowance (Lifetime ECL)	\$ 3,177,158	\$ 134,572 (4)	\$ 25,760 (12,860)	\$ 8,115 (8,115)	\$ 1,067 (1,067)	\$ 3,346,672 (22,046)
Amortized cost	\$ 3,177,158	<u>\$ 134,568</u>	<u>\$ 12,900</u>	<u>\$</u>	<u>\$</u>	\$ 3,324,626

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

	For the Year Ended December 31		
	2024	2023	
Balance, beginning of the year	\$ 22,046	\$ 11,913	
Recognition	8,538	10,135	
Effect of foreign currency exchange difference	231	<u>(2</u> )	
Balance, end of the year	<u>\$ 30,815</u>	<u>\$ 22,046</u>	

#### 10. INVENTORIES

	December 31			
	2024		2023	
Raw materials	\$	691,815	\$	547,425
Work in progress		889,314		584,702
Finished goods		768,587		631,643
Merchandise		208,514		233,990
Consumable supplies		153,594		136,994
	<u>\$ 2</u>	<u>2,711,824</u>	\$	<u>2,134,754</u>

The cost of inventories recognized as operating costs for the years ended December 31, 2024 and 2023 was NT\$13,698,505 thousand and NT\$13,363,226 thousand, respectively, which included the following items:

	For the Year Ended December 31		
	2024	2023	
Write-down (reversal) of inventories	\$ 9,121	\$ (11,696)	
Revenue from sale of scraps	(843,487)	(686,346)	
Loss on disposal of inventories	-	9,428	

Inventory write-downs were reversed due to high raw material prices on the global market, the net realizable value of inventory has risen and sales of inventory that was previously written down due to obsolescence.

#### 11. OTHER FINANCIAL ASSETS

	December 31		
	2024	2023	
Current			
Time deposits with original maturities of more than 3 months Restricted deposits - allowance account	\$ 2,991,058	\$ 2,133,449 3,247	
	\$ 2,991,058	<u>\$ 2,136,696</u>	
Non-current	<u> </u>		
Time deposits pledged (Note 35)	\$ 23,180	<u>\$ 23,068</u>	

#### 12. SUBSIDIARIES

Details of subsidiaries that have material non-controlling interests

Proportion of Ownership and
Voting Rights Held by
Non-controlling Interests (%)

December 31

Name of Subsidiary

2024

2023

CWTC

51

52

The information on the places of incorporation and principal places of business is provided in Table 8.

	Non-controll For the Yo	Profit Allocated to Non-controlling Interests For the Year Ended December 31		ing Interests
Name of Subsidiary	2024	2023	2024	2023
CWTC Others	\$ 928,026 (283)	\$ 770,434 1,107	\$ 4,997,345 (107,073)	\$ 4,566,889 (38,814)
	<u>\$ 927,743</u>	<u>\$ 771,541</u>	\$ 4,890,272	<u>\$ 4,528,075</u>

The summarized financial information below represents amounts before intragroup eliminations:

#### **CWTC**

	December 31		
	2024	2023	
Current assets Non-current assets Current liabilities Non-current liabilities	\$ 13,841,124 7,734,548 (4,909,676) (4,974,020)	\$ 12,495,543 7,471,407 (6,310,335) (3,323,171)	
Equity	\$ 11,691,976	\$ 10,333,444	
Equity attributable to: Owners of the Corporation Non-controlling interests of CWTC Non-controlling interests of CWTC's subsidiaries	\$ 5,717,145 5,784,378 190,453 \$ 11,691,976	\$ 4,990,172 5,136,686 206,586 \$ 10,333,444	
	For the Year End	led December 31	
	2024	2023	
Revenue	<u>\$ 11,986,794</u>	<u>\$ 11,581,245</u>	
		(Continued)	

	For the Year Ended December 31	
	2024	2023
Net profit for the year	\$ 1,931,466	\$ 1,597,147
Other comprehensive income (loss) for the year	1,091,364	295,343
Total comprehensive income for the year	\$ 3,022,830	\$ 1,892,490
Net profit attributable to:		
Owners of the Corporation	\$ 948,475	\$ 780,544
Non-controlling interests of CWTC	977,313	811,014
Non-controlling interests of CWTC's subsidiaries	5,678	5,589
	<u>\$ 1,931,466</u>	\$ 1,597,147
Total comprehensive income attributable to:		
Owners of the Corporation	\$ 1,457,096	\$ 944,662
Non-controlling interests of CWTC	1,533,901	938,028
Non-controlling interests of CWTC's subsidiaries	31,833	9,800
	<u>\$ 3,022,830</u>	\$ 1,892,490
Cash flow from:		
Operating activities	\$ 1,814,188	\$ 2,761,777
Investing activities	(1,276,069)	(2,885,817)
Financing activities	(1,531,011)	(273,894)
Effects of changes in exchange rate	380,480	(49,476)
Net cash outflow	<u>\$ (612,412)</u>	\$ (447,410) (Concluded)

# 13. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD - INVESTMENTS IN ASSOCIATES

	December 31	
	2024	2023
Associates that are individually material		
JMC	\$ 1,490,262	\$ 1,421,179
Guangdong How Weih	848,839	796,516
Wellstech	602,975	562,849
Silver	380,419	356,578
	<u>\$ 3,322,495</u>	<u>\$ 3,137,122</u>

				of Ownership
				Rights (%)
			December 31,	December 31,
Name of Associate	Main Business	Operating Location	2024	2023
JMC Electronics Co., Ltd. ("JMC")	Manufacturing, processing, and selling of COF substrates	Taiwan	43	43
Guangdong How Weih Electronics Co., Ltd. ("Guangdong How Weih")	Researching, developing, manufacturing and selling of new electronic components, precision hardware, plastic components and other products	China	25	25
Wellstech Optical Co., Ltd. ("Wellstech")	Manufacturing and retailing of electronic components, computers and peripherals, and precision instruments	Taiwan	37	37
Silver Connection Co., Ltd. ("Silver")	Manufacturing and selling of electrical contact materials such as silver contact and metal shaped materials, etc.	Cayman	30	30

The summarized financial information below represents amounts shown in JMC's financial statements prepared in accordance with IFRS Accounting Standards adjusted by the Corporation for equity accounting purposes.

	December 31				
	2024	2023			
Current assets	\$ 1,152,146	\$ 1,173,870			
Non-current assets	2,929,564	3,078,688			
Current liabilities	(599,231)	(1,149,076)			
Non-current liabilities	(794,351)	(573,422)			
Equity	<u>\$ 2,688,128</u>	\$ 2,530,060			
Proportion of the Corporation's ownership (%)	43	43			
Equity attributable to the Corporation	\$ 1,150,758	\$ 1,083,091			
Unrealized gains resulting from transactions	(4,662)	(6,078)			
Impairment loss	(296,000)	(296,000)			
Goodwill	<u>640,166</u>	640,166			
Carrying amount of the investment	<u>\$ 1,490,262</u>	<u>\$ 1,421,179</u>			

Fair values (Level 1) of investments in associates with available published price quotation are summarized as follows:

		Decem	ber 31
	Name of Associate	2024	2023
JMC		<u>\$ 1,298,672</u>	\$ 1,300,449

The summarized financial information below represents amounts shown in Guangdong How Weih's financial statements prepared in accordance with IFRS Accounting Standards adjusted by the Corporation for equity accounting purposes.

	Decem	ber 31
	2024	2023
Current assets Non-current assets Current liabilities Non-current liabilities	\$ 2,016,744 1,166,637 (668,981) (24,879)	\$ 1,616,418 1,157,453 (463,689) (28,608)
Equity	<u>\$ 2,489,521</u>	\$ 2,281,574
Proportion of the Corporation's ownership (%)	25	25
Equity attributable to the Corporation Goodwill	\$ 626,407 222,432	\$ 574,084 222,432
Carrying amount of the investment	<u>\$ 848,839</u>	<u>\$ 796,516</u>

The summarized financial information below represents amounts shown in Wellstech's financial statements prepared in accordance with IFRS Accounting Standards adjusted by the Corporation for equity accounting purposes.

	December 31				
	2024	2023			
Current assets Non-current assets Current liabilities Non-current liabilities	\$ 161,758 1,635,516 (102,407) (81,453)	\$ 236,096 1,496,662 (153,797) (71,038)			
Equity	<u>\$ 1,613,414</u>	<u>\$ 1,507,923</u>			
Proportion of the Corporation's ownership (%)	37	37			
Equity attributable to the Corporation	<u>\$ 602,975</u>	<u>\$ 562,849</u>			
Carrying amount of the investment	<u>\$ 602,975</u>	\$ 562,849			

The summarized financial information below represents amounts shown in Silver's financial statements prepared in accordance with IFRS Accounting Standards adjusted by the Corporation for equity accounting purposes.

	December 31				
	2024	2023			
Current assets Non-current assets Current liabilities	\$ 269,841 789,629 (153,110	719,036 (62,233)			
Non-current liabilities  Equity	(6,905 \$ 899,455	<u> </u>			
Proportion of the Corporation's ownership (%)	30				
		(Continued)			

	December 31					
	2024	2023				
Equity attributable to the Corporation Goodwill	\$ 269,836 110,583	\$ 245,995 110,583				
Carrying amount of the investment	\$ 380,419	\$ 356,578 (Concluded)				

# 14. PROPERTY, PLANT AND EQUIPMENT

	December 31				
	2024	2023			
Assets used by the Corporation and its subsidiaries Assets leased under operating leases	\$ 3,829,773 45,622	\$ 4,056,834 51,485			
	\$ 3,875,395	<u>\$ 4,108,319</u>			

# a. Assets used by the Corporation and its subsidiaries

# For the Year Ended December 31, 2024

		Land	Buildings	Machinery and Equipment	Tooling Equipment	Transportation Equipment		E	Office Equipment																				Other Equipment	Progr Equip	ess and nent to pected	Total
Cost																																
Balance at January 1, 2024 Additions Disposals Reclassification Effect of foreign	\$	288,417 - 95,653	\$ 2,311,022 1,055,006 (10,085) 39,601	\$ 5,885,097 433,366 (72,012)	\$ 4,077,828 139,152 (31,484)	\$	35,517 7,840 (2,249)	\$	95,441 17,029 (2,012)	\$	453,566 140,903 (5,263)	\$ 1,52 (1,44	29,064 47,459) - (680)	\$ 14,675,952 345,837 (123,105) 134,574																		
currency exchange difference Balance at	_		75,224	167,456	144,602		1,250	_	4,599		4,662		1,331	399,124																		
December 31, 2024	_	384,070	3,470,768	6,413,907	4,330,098		42,358	_	115,057	_	593,868		3 <u>2,256</u>	15,432,382																		
Accumulated depreciation																																
Balance at January 1, 2024 Depreciation Disposals Reclassification Effect of foreign currency exchange difference Balance at December 31, 2024	_	-	(1,682,400) (92,272) 10,085 (3,484) 	(4,644,443) (360,484) 44,103 - (139,967) (5,100,791)	(3,663,556) (234,824) 29,954 - (135,189) (4,003,615)		(23,007) (4,062) 603 - (753)	_	(85,684) (5,224) 2,012 - (4,228)	_	(324,790) (46,228) 5,249 - (4,219)		- - - - -	(10,423,880) (743,094) 92,006 (3,484) (347,369)																		
Accumulated impairment																																
Balance at January 1, 2024 Disposals Effect of foreign		-	(45,116)	(29,625) 18,508	(120,226)				Ī		(271)		-	(195,238) 18,508																		
currency exchange difference	_		1	(47)				_		_	(12)			(58)																		
Balance at December 31, 2024	_		(45,115)	(11,164)	(120,226)						(283)		<u> </u>	(176,788)																		
Carrying amount at December 31, 2024	\$	384,070	<u>\$ 1,594,569</u>	<u>\$ 1,301,952</u>	<u>\$ 206,257</u>	<u>\$</u>	15,139	\$	21,933	\$	223,597	<u>\$</u>	3 <u>2,256</u>	\$ 3,829,773																		

# For the Year Ended December 31, 2023

		Land	Buildings	Machinery and Equipment	Tooling Equipment		sportation uipment	E	Office Equipment								Other quipment	Prog Equ	truction in gress and ipment to inspected	Total
Cost																				
Balance at January 1, 2023 Additions Disposals Effect of foreign	\$	288,417	\$ 2,313,080 10,767 (1,717)	\$ 5,673,495 260,528 (17,442)	\$ 3,903,387 207,369 (10,347)	\$	33,572 6,690 (4,672)	\$	99,093 3,558 (6,889)	\$	434,041 33,575 (12,561)	\$	986,029 542,826	\$ 13,731,114 1,065,313 (53,628)						
currency exchange difference Balance at December 31.			(11,108)	(31,484)	(22,581)	_	(73)	_	(321)	_	(1,489)		209	(66,847)						
2023	_	288,417	2,311,022	5,885,097	4,077,828		35,517	_	95,441	_	453,566	1	,529,064	14,675,952						
Accumulated depreciation																				
Balance at January 1, 2023 Depreciation Disposals Effect of foreign		- - -	(1,598,638) (95,574) 1,717	(4,326,356) (357,552) 14,060	(3,411,005) (283,943) 10,314		(24,488) (3,183) 4,672		(85,423) (7,468) 6,861		(295,186) (41,680) 10,740		- - -	(9,741,096) (789,400) 48,364						
currency exchange difference			10,095	25,405	21,078		(8)		346		1,336			58,252						
Balance at December 31, 2023	_	<u>=</u>	(1,682,400)	(4,644,443)	(3,663,556)		(23,007)		(85,684)	_	(324,790)	-	<u>-</u>	(10,423,880)						
Accumulated impairment																				
Balance at January 1, 2023 Impairment loss Disposals Effect of foreign		- - -	(45,116) - -	(13,100) (18,508) 1,974	(120,226)		- - -		- - -		(276)		- - -	(178,718) (18,508) 1,975						
currency exchange difference Balance at	_		=	9			<u>-</u>		=	_	4		<u>-</u>	13						
December 31, 2023	_		(45,116)	(29,625)	(120,226)			_		_	(271)			(195,238)						
Carrying amount at December 31, 2023	\$	288,417	<u>\$ 583,506</u>	<u>\$ 1,211,029</u>	<u>\$ 294,046</u>	<u>\$</u>	12,510	<u>\$</u>	9,757	<u>\$</u>	128,505	<u>\$ 1</u>	<u>,529,064</u>	<u>\$ 4,056,834</u>						

For part of the subsidiaries's equipment with no estimated future economic benefits, and the recoverable amount of \$0, the recognition of impairment losses of \$18,508 thousand as of December 31 2023, which was recognized in operating costs.

# b. Assets leased under operating leases

# For the Year Ended December 31, 2024

	Rental Assets
Cost	
Balance at January 1, 2024 and December 31, 2024	\$ 115,007
Accumulated depreciation	
Balance at January 1, 2024 Depreciation Balance at December 31, 2024	63,522 5,863 69,385
Carrying amount at December 31, 2024	<u>\$ 45,622</u>

	Rental Assets
Cost	
Balance at January 1, 2023 and December 31, 2023	<u>\$ 115,007</u>
Accumulated depreciation	
Balance at January 1, 2023 Depreciation Balance at December 31, 2023	57,659 <u>5,863</u> <u>63,522</u>
Carrying amount at December 31, 2023	\$ 51,485

The subsidiary, Chang Wah Energy Technology Co., Ltd., leases solar energy equipment as operating leases with lease term of 20 years. The lessees do not have purchase options to acquire the assets at the end of the lease periods.

The above lease contracts stipulated that the lessees shall pay on a monthly basis the variable lease payment according to the specific percentage of the monthly Taipower wholesale purchase rate, which is different from the index or the rate.

Some of the lease contracts between the subsidiary and the lessees included the terms related to general risk management to reduce the risk on the remaining assets of the leased solar equipment at the end of the lease period.

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

Buildings	
Main buildings	15-50 years
Renovation	2-25 years
Machinery and equipment	
Solar energy equipment	7-20 years
Others	2-10 years
Tooling equipment	2-5 years
Transportation equipment	3-5 years
Office equipment	2-5 years
Other equipment	2-10 years
Rental equipment	
Solar energy equipment	7-20 years
Others	5 years

### 15. LEASE ARRANGEMENTS

### a. Right-of-use assets

	December 31	
	2024	2023
Carrying amount Land	\$ 410,186	\$ 420,043
	-	73,149
Buildings	62,590	•
Transportation equipment	347	809
	<u>\$ 473,123</u>	<u>\$ 494,001</u>
	For the Year En	ded December 31
	2024	2023
Additions to right-of-use assets	\$ 6,894	<u>\$ 3,595</u>
Depreciation charge for right-of-use assets		
Land	\$ 10,139	\$ 10,423
Buildings	20,418	19,808
Transportation equipment	462	462
	<u>\$ 31,019</u>	<u>\$ 30,693</u>

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

### b. Lease liabilities

	Decem	December 31		
	2024	2023		
Carrying amount Current Non-current	\$ 24,602 \$ 88,695	\$ 21,458 \$ 113,597		

Range of discount rate (%) for lease liabilities was as follows:

	December 31		
	2024	2023	
Land	1.8255-2.171	1.8255-2.171	
Buildings	0.6661-5.0932	0.6661-5.0932	
Transportation equipment	1.1033	1.1033	

## c. Material lease activities and terms

The Corporation and its subsidiaries, CWTC, leased land from the government. The lease term will expire in January 2033, and the Corporation and its subsidiaries have the option to renew or terminate the contract. The Corporation and its subsidiaries, CWTC, do not have a purchase option to acquire the leased land at the expiration of the lease period. The government has the option to adjust the lease payments based on the changes in announced land value.

The Corporation's subsidiary, CWTC, leases buildings from its associate, JMC. The lease term will expire in August 2026, and under certain conditions, CWTC has the option to renew or terminate the contract. CWTC does not have bargain purchase options to acquire the leasehold buildings at the end of the lease term.

The main lease agreements of the subsidiaries SHEC, SHS and MSHE are right-of-use agreements for the lease of land with lease terms of 50-97 years.

### d. Other lease information

	For the Year Ended December 31	
	2024	2023
Expenses relating to short-term leases and low-value asset leases Expenses relating to variable lease payments not included in the	<u>\$ 11,345</u>	<u>\$ 14,514</u>
measurement of lease liabilities	<u>\$ 3,285</u>	<u>\$ 3,129</u>
Total cash outflow for leases	\$ 41,219	\$ 44,053

For the leases of staff dormitory that qualify as short-term leases and other equipment that qualify as low-value asset leases, the Corporation and its subsidiaries have elected to apply the recognition exemption; thus, the Corporation and its subsidiaries did not recognize right-of-use assets and lease liabilities for these leases.

#### 16. INVESTMENT PROPERTIES

For the Year Ended December 31, 2024

	Land	Buildings	Right-of-use Assets	Total
Cost	<del>_</del>			
Balance at January 1, 2024 Reassessment of lease liabilities Reclassification Balance at December 31, 2024	\$ 95,653 - (95,653)	\$170,478 - (39,601) 130,877	\$ 17,085 (2,030) 	\$283,216 (2,030) (135,254) 145,932
Accumulated depreciation	_			
Balance at January 1, 2024 Depreciation expense Reclassification Balance at December 31, 2024	- - - -	125,961 3,502 (3,484) 125,979	1,566 1,503 	127,527 5,005 (3,484) 129,048
Carrying amount at December 31, 2024	<u>\$</u>	<u>\$ 4,898</u>	<u>\$ 11,986</u>	\$ 16,884

### For the Year Ended December 31, 2023

	Land	Buildings	Right-of-use Assets	Total
Cost	<del>_</del>			
Balance at January 1, 2023 Additions Disposals Balance at December 31, 2023	\$ 95,653 - - - - 95,653	\$170,478 - - - - 170,478	\$ 7,571 17,085 (7,571) 17,085	\$273,702 17,085 (7,571) 283,216
Accumulated depreciation	_			
Balance at January 1, 2023 Depreciation expense Disposals Balance at December 31, 2023	- - - -	117,076 8,885 —————————————————————————————————	7,418 1,719 (7,571) 1,566	124,494 10,604 (7,571) 127,527
Carrying amount at December 31, 2023	<u>\$ 95,653</u>	<u>\$ 44,517</u>	<u>\$ 15,519</u>	<u>\$155,689</u>

Investment properties are depreciated on a straight-line basis over their useful lives as follows:

Buildings	10-35 years
Right-of-use-assets	10 years

The Corporation and its subsidiaries' investment properties are located at the Nanzih Technology Industrial Park and Daliao Dist., Kaohsiung, respectively. The Corporation and its subsidiaries' management were unable to reliably measure the fair value of investment property located at the Nanzih Technology Industrial Park because the land belongs to the government, and the Corporation and its subsidiaries only hold the building's ownership. The market transactions are not frequent and comparable properties in active market and alternative reliable measurements of fair value are not available; therefore, the Corporation and its subsidiaries determined that the fair value of the investment property is not reliably measurable. The subsidiary, Chang Wah Technology Co., Ltd., ceased leasing the investment property located in Daliao District, Kaohsiung, as of January 1, 2024, and reclassified it from investment property to property, plant, and equipment (refer to Note 14) for self-use. The fair value of this investment property was determined based on a valuation conducted by an independent valuation firm, which is an unrelated party to the subsidiary, on February 10, 2022. The fair value of the leased area was assessed at NT\$138,096 thousand. The valuation was measured using the sales comparison approach and the cost comparison approach. Since there is no significant change in the transaction price of real estate in this area, there should be no significant difference between the fair value assessed of the year ended December 31, 2023 and the aforementioned fair value assessed by the independent company.

Right-of-use assets included in investment properties are units of office space located in Nanzih Technology Industrial Park and subleased under operating leases to its invested company using equity method, JMC Electronics Co., Ltd. The abovementioned investment properties are leased out until March 2027. The lease contracts contain market review clauses in the event that the lessee exercised its option to extend. The lessee does not have purchase options to acquire the investment properties at the expiry of the lease period. To reduce the residual asset risk related to the investment properties, the Corporation prepared the lease contract according to its general risk management strategy.

The maturity analysis of lease payments receivable under operating leases of investment properties was as follows:

	December 31	
	2024	2023
Year 1	\$ 21,713	\$ 21,713
Year 2	19,115	21,425
Year 3	4,725	19,115
Year 4	<del>_</del>	4,725
	<u>\$ 45,553</u>	<u>\$ 66,978</u>

### 17. GOODWILL

	December 31		
	2024	2023	
Acquisition of SHAP's ownership	\$ 679,064	\$ 679,064	
Acquisition of other company's ownership	488	488	
Effect of foreign currency exchange difference	25,397	4,499	
	<u>\$ 704,949</u>	<u>\$ 684,051</u>	

The Corporation and its subsidiaries' goodwill carried out impairment testing on the recoverable amount of goodwill at the end of the annual reporting period. The recoverable amount was determined based on the value in use. The value in use was calculated based on the cash flow projections from the financial budgets covering a five-year period, using annual discount rates of 12.35% and 17.31% as of December 31, 2024 and 2023, respectively. Based on the assessment result, the recoverable amount exceeded the carrying amount; hence, the Corporation and its subsidiaries need not recognize any impairment loss on goodwill.

## 18. OTHER INTANGIBLE ASSETS

	Decem	ber 31
	2024	2023
Patent Computer software	\$ 72,521 20,296 \$ 92,817	\$ 74,534 27,918 \$ 102,452
Intangible assets are amortized on a straight-line basis over the	<del> </del>	<del></del>
Patent Computer software		10-20 years 2-10 years

### 19. BORROWINGS

### a. Short-term borrowings

	December 31		
	2024 2023		
Bank credit loans	<u>\$ 2,300,000</u>	\$ 4,501,607	
Interest rate range (%)	1.68-1.7874	0.5-1.73	

## b. Short-term bills payable

	December 31		
	2024	2023	
Commercial paper	<u>\$</u>	\$ 30,000	

Outstanding short-term bills payable were as follows:

### December 31,2023

<b>Promissory Institutions</b>	Nominal Amount	Discount Amount	Carrying Amount	Interest Rate (%)
Commercial paper CBF Bills	<u>\$ 30,000</u>	<u>\$ -</u>	<u>\$ 30,000</u>	1.97

# c. Long-term borrowings

#### 1) Bank loans

	December 31		
	2024	2023	
Bank credit loans			
Maturities before June 2030	\$ 7,724,058	\$ 5,191,242	
Bank credit loans	426,006	602,061	
	\$ 7,298,052	\$ 4.589.181	
	$\frac{\psi - 1,276,032}{}$	$\frac{4}{4},362,161$	

As of December 31, 2024 and 2023, the annual interest rates of bank credit loans were at 0.72%-1.88% and 0.595%-1.7938%, respectively.

- a) Under the syndicated loan agreements, the Corporation and its subsidiaries should meet certain percentages and amounts for the current ratio, debt ratio, interest coverage ratio and total equity, which are reviewed at least once every six months. If the Corporation and its subsidiaries are not in compliance with the aforementioned restrictions on the financial rations and amounts, the Corporation and its subsidiaries should make improvements after the end of the year or the end of the second quarter of the next year. If the restrictions are met, the Corporation and its subsidiaries will be deemed as not in violation of the restrictions, however, the interest rate will be raised. The Corporation and its subsidiaries were in compliance with the syndicated loan agreements based on the audited annual consolidated financial statements for the years ended December 31, 2024 and 2023.
- b) The Corporation entered into a syndicated loan agreement with thirteen banks led by Taishin International Bank in March 2019. The agreement was terminated in March 2024.

- c) In March 2024, the Corporation entered into a syndicated loan agreement of NT\$3,000,000 thousand with twelve banks led by Taishin International Bank. The credit line can be used for loan A and loan B. The credit line of loan A is NT\$3,000,000 thousand (or an equivalent amount in USD, RMB or JPY), and the joint credit line of loan B cannot exceed NT\$3,000,000 thousand. The credit line of loan B is NT\$1,800,000 thousand, which can be used on a revolving basis during the loan period (5 years from the initial drawdown date), and is used for the purpose of repaying the loans of financial institutions and enriching medium-term working capital. As of December 31, 2024, the credit facility had not been used yet.
- d) The Corporation's subsidiary, CWTC, entered into a syndicated loan agreement of NT\$7,200,000 thousand with seven banks led by First Commercial Bank in December 2020. The credit line can be used for loan A and loan B. The credit line of loan A is \$7,200,000 thousand (or equivalent amount in USD, RMB or JPY), and the joint credit line with loan B cannot exceed \$7,200,000 thousand. The credit line of loan B is \$5,760,000 thousand, which can be used on a revolving basis during the loan period (5 years from the initial drawdown date), and is used for the purpose of repaying the loans of financial institutions and enriching medium-term working capital. In addition, CWTC may extend the loan period by 2 years after obtaining the consent of the seven banks, within the period of six months starting from 4 years after the initial drawdown date.
- e) The Corporation's subsidiary, CWTC, obtained the business qualification verification letter from the "Action Plan for Welcoming Taiwanese Businessmen to Invest in Taiwan" hosted by the Ministry of Economic Affairs in September 2019. Subsequently, entered into a credit agreement with bank with a credit period of 7 to 10 years. The purpose of credit was used for build the plant, purchase of machinery and working capital etc.

### 2) Long-term bills payable

	Decen	nber 31
	2024	2023
Commercial paper	<u>\$</u>	\$ 530,000

The long-term bills payable was issued on revolving credit, and the period of the contract is 2 years. The maturity date was July 2025. During the period, only handling fees and interest are required to pay.

Outstanding long-term bills payable were as follows:

# December 31,2023

<b>Promissory Institutions</b>	Nominal Amount	Discount Amount	Carrying Amount	Interest Rate (%)
Commercial paper MHCB/CBF Bills	<u>\$ 530,000</u>	<u>\$</u>	\$ 530,000	1.678

### 20. BONDS PAYABLE

	December 31	
	2024	2023
Unsecured domestic convertible bonds	<u>\$</u>	<u>\$ 1,154,201</u>

On March 13, 2023, the Corporation issued 12 thousand zero coupon rate unsecured convertible bonds in Taipei Exchange (TPEx), with an aggregate principal amount of NT\$1,200,000 thousand. The bonds were issued at 101% of the par value, the total amount raising a total of NT\$1,212,000 thousand. The conversion price at the time of issuance was NT\$36.2 per share. In case of ex-rights or ex-dividend, it should be adjusted according to the conversion price adjustment formula. The conversion price at the time of issuance ranged from NT\$32.6 to NT\$34.4 per share. From June 14, 2023 to March 13, 2026 if the bonds are not converted, they will be redeemed on March 13, 2026 in cash. If certain criteria are met, the Corporation is entitled to redeem the convertible bonds at par value of the bond.

The convertible bonds contain both liability and equity components. The equity component was presented in equity under the heading of capital surplus - options. The effective interest rate of the liability component was 1.7663% per annum on initial recognition.

If the closing price of the Corporation's ordinary share in the centralized trading market exceeds the current conversion price by 30% or more for 30 consecutive business days, the Corporation is entitled to redeem the convertible bonds at par value. The Corporation's redeemed the convertible bonds on July 29, 2024, with the redemption date set as August 28, 2024, and the over-the-counter trading was terminated on August 29, 2024.

	December 31		
	2024	2023	
Proceeds from issuance (less transaction costs of \$5,310 thousand)	\$ 1,206,690	\$ 1,206,690	
Redemption rights	360	360	
Equity component (less transaction costs allocated to the equity			
component of \$303 thousand)	(68,937)	(68,937)	
Liability component at the date of issue	1,138,113	1,138,113	
Interest charged at an effective interest rate	27,599	16,183	
Redemption of corporate bonds	(876)	-	
Convertible bonds converted to ordinary shares	(1,164,836)	(95)	
Liability component	<u>\$</u>	<u>\$ 1,154,201</u>	

The aforementioned unsecured convertible bonds, with a face value of NT\$1,199,100 thousand, were converted into 36,229 thousand ordinary shares, and the registration process has been completed. The portion of the net converted amount exceeding the par value of the ordinary shares was accounted for as capital surplus - convertible bonds conversion premium of NT\$1,196,339 thousand. In addition, due to the exercise of conversion rights of the bonds, the capital surplus - options recognized in the original issuance decreased by NT\$68,885 thousand. Furthermore, due to the exercise of the redemption right and the termination of over-the-counter trading of these convertible bonds, the capital surplus - options recognized in the original issuance by NT\$52 thousand was transferred to capital surplus - issuance of ordinary shares.

### 21. ACCOUNTS PAYABLE

	December 31		
	2024	2023	
Accounts payable	<u>\$ 1,751,904</u>	\$ 1,562,237	
Accounts payable - related parties	<u>\$ 115,356</u>	<u>\$ 101,770</u>	

The Corporation and its subsidiaries have established financial risk management policies to ensure that all payments are made on the agreed due date.

#### 22. OTHER PAYABLES

	December 31		
	2024	2023	
Payables for salaries and bonuses	\$ 1,016,269	\$ 889,547	
Payables for compensation of employees and remuneration of			
directors	103,731	118,420	
Payables for equipment	68,186	70,918	
Others	353,301	316,201	
	<u>\$ 1,541,487</u>	<u>\$ 1,395,086</u>	

### 23. RETIREMENT BENEFIT PLANS

#### a. Defined contribution plans

The Corporation and its domestic subsidiaries adopted a pension plan under the Labor Pension Act (LPA), which is a state-managed defined contribution plan. Based on the LPA, the Corporation and its subsidiaries make monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.

The subsidiaries in foreign countries contribute monthly to pension funds based on a certain percentage of employees' monthly salaries and wages according to local laws and regulations.

## b. Defined benefit plans

The Corporation and its subsidiaries adopted a defined benefit plan under which pension benefits are calculated on the basis of the length of service and average monthly salaries of the six months before retirement. The subsidiaries make contributions, equal to a certain percentage of total monthly salaries, to a pension fund, which is deposited in the Bank of Taiwan in the name of and administered by the pension fund monitoring committee. Before the end of each year, the Corporation and its subsidiaries 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 Corporation and its subsidiaries are 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 subsidiaries have no right to influence the investment policy and strategy.

The amounts included in the consolidated balance sheets in respect of the Corporation and its subsidiaries' defined benefit plans were as follows:

	December 31		
	2024	2023	
Present value of defined benefit obligation	\$ 24,740	\$ 21,487	
Fair value of plan assets	(4,241)	(7,798)	
Present value of other long-term employee benefit obligation	<u>15,923</u> 36,422	16,326 30,015	
Recorded under other payables	(11,280)	<u>(11,699</u> )	
Net defined benefit liabilities	<u>\$ 25,142</u>	<u>\$ 18,316</u>	

# Movements of net defined benefit liabilities were as follows:

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Present Value of Other Long-term Employee Benefit Obligation	Net Defined Benefit Liabilities
Balance at January 1, 2023	<u>\$ 17,910</u>	<u>\$ (7,366)</u>	\$ 15,402	\$ 25,946
Service cost Current service cost Prior service cost Interest expense (income) Recognized in profit or loss	124 3,601 221 3,946	- - (111) (111)	3,509 - 181 3,690	3,633 3,601 291 7,525
Remeasurement Return on plan assets (excluding amounts included in net interest) Actuarial loss (gain) - experience adjustments Recognized in other comprehensive income (other long-term employee benefit	(369)	(45) 	- 1,766	(45) 
recognized in profit or loss)	(369)	<u>(45</u> )	1,766	1,352
Contributions from the employer Benefits paid	- - -	(276) (276)	(4,532) (4,532)	(276) (4,532) (4,808)
Balance at December 31, 2023	21,487	<u>(7,798</u> )	16,326	30,015
Service cost Current service cost Prior service cost Interest expense (income) Recognized in profit or loss Service cost	609 4,716 273 5,598	- (119) (119)	3,730 191 3,921	4,339 4,716 345 9,400
Remeasurement Return on plan assets (excluding amounts included in net interest) Actuarial gain-changes in financial assumptions	(245)	(629) -	(150)	(629) (395)
Actuarial loss (gain) - experience adjustments Recognized in other comprehensive income (other long-term employee benefit	2,703		(1,126)	1,577
recognized in profit or loss)	2,458	(629)	(1,276)	553
Contributions from the employer Plan asset payments Benefits paid	(4,803) 	(498) 4,803 ————————————————————————————————————	(3,048)	(498) - (3,048) (3,546)
Balance at December 31, 2024	\$ 24,740	<u>\$ (4,241)</u>	<u>\$ 15,923</u>	\$ 36,422

An analysis by function of the amounts recognized in profit or loss in respect of the defined benefit plans and other long-term employee benefit are as follows:

	For the Year Ended December 31		
	2024	2023	
Operating costs Operating expenses	\$ 4,011 	\$ 7,356 1,935	
	<u>\$ 8,124</u>	<u>\$ 9,291</u>	

Through the defined benefit plans under the Labor Standards Act, the Corporation and its subsidiaries are exposed to the following risks:

#### 1) Investment risk

The plan assets are invested in domestic and foreign equity securities, debt securities, and bank deposits, etc. The investment is conducted at the discretion of the Bureau of Labor Funds, Ministry of Labor 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 interest rate will increase the present value of the defined benefit obligation; however, this will be partially offset by an increase in the return on the plan's 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 salary 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 of the Corporation and its subsidiaries 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 rate (%)	1.50-1.625	1.125-1.50	
Expected rate of salary increase (%)	2-2.50	2-2.50	
Turnover rate (%)	0-11	0-11	

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

	Decen	December 31		
	2024	2023		
Discount rate				
0.25% increase	<b>\$</b> (466)	<u>\$ (415)</u>		
0.25% decrease	<u>\$ 498</u>	\$ 439		
		(Continued)		

	December 31		
	2024	2023	
Expected rate of salary increase/decrease			
0.25% increase	<u>\$ 489</u>	<u>\$ 428</u>	
0.25% decrease	<u>\$ (459</u> )	\$ (407)	
		(Concluded)	

The sensitivity analysis presented above may not be representative of the actual change in the present value of the defined benefit obligation as it is unlikely that the change 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 plan for the next year	<u>\$ 504</u>	<u>\$ 250</u>	
Average duration of the defined benefit obligation	0-25.4 years	1.0-22.3 years	

### 24. EQUITY

# a. Share capital

	December 31		
	2024	2023	
Number of shares authorized (in thousands)	1,200,000	1,200,000	
Shares authorized	\$ 1,200,000	\$ 1,200,000	
Number of shares issued and fully paid (in thousands)	725,648	689,422	
Shares issued	725,648	\$ 689,422	

### b. Capital surplus

For the adjustments of all types of capital surplus balance, refer to Table 12.

### c. Retained earnings and dividend policy

The Corporation's Articles of Incorporation stipulates that the proposal for profit distribution or offsetting of losses should be made at the end of the six months of the fiscal year. If the Corporation made a profit in the six months of a fiscal year, the profit shall be first utilized for offsetting losses of previous years, estimating and reserving for taxes, compensation of employees and remuneration of directors to be paid, then setting aside as legal reserve 10% of the remaining profit until the accumulated legal reserve equals the Corporation's paid-in capital, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Corporation's board of directors as the basis for proposing a distribution plan. If the distribution is in the form of issuing new shares, it should be resolved in the shareholders' meeting; if the distribution is in the form of cash, it should be resolved in the board of director's meeting.

If the Corporation made a profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside as legal reserve 10% of the remaining profit until the accumulated legal capital reserve equals the Corporation's paid-in capital, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit after

distribution of dividends from the preferred shares in accordance with Rule No.4-1, together with any undistributed retained earnings should be used by the Corporation's board of directors as the basis for proposing a distribution plan and reported to the shareholders' meeting. If the distribution is in the form of issuing new shares, it should be resolved in the shareholders' meeting.

Remuneration of directors is set aside within a fixed annual budget of NT\$8 million. When the Corporation's annual net income (calculated as pre-tax profit prior to deducting compensation of employees and remuneration of directors) is over NT\$800 million, and the surplus is from NT\$800 million to NT\$1 billion, and over NT\$1 billion, the budget for remuneration of directors will be increased to 2% and 4% of net income, respectively, and will be reported to the shareholders' meeting. Remuneration of directors is determined by reference to the views of the remuneration committee authorized by the board of directors, and paid in accordance with the degree of involvement of the Corporation's operations and contribution to the industry in general.

The Corporation shall undertake aggressive business plan to keep the Corporation operating as a going concern and in stable prosperity in view of the economic environment and the trend of industry growth. Dividend policy is mainly based on a residual dividend concept, i.e. the Corporation shall measure its annual cash requirement in accordance with its capital budget and regular operational cash requirement to determine the amounts of dividends in cash and/or in stock, but cash dividend shall not be less than 10% of the total amount of dividends.

Appropriation of earnings to the legal reserve shall be made until the legal reserve equals the Corporation's paid-in capital. Legal reserve may be used to offset deficit. If the Corporation has no deficit and the legal reserve has exceeded 25% of the Corporation's paid-in capital, the excess may be transferred to capital or distributed in cash.

In accordance with the FSC and the directive titled "Questions and Answers for Special Reserves Appropriated Following Adoption of IFRS Accounting Standards", the Corporation should appropriate or reverse a special reserve.

The appropriations of earnings for 2024, which had been approved by the Corporation's board of directors are as follows:

	2nd Half of the Year 2024	1st half of the Year 2024	
Date of the board of directors' meeting	March 12, 2025	November 5, 2024	
Legal reserve Cash dividends Dividend per share (NT\$)	\$ 103,728 \$ 1,378,520 \$ 1.90	\$ 105,746 \$ 506,742 \$ 0.70	

The Corporation's board of directors resolved to pay the cash dividends of \$69,315 thousand at the issue price of \$0.10 per share from the capital surplus on March, 2025.

The appropriations of earnings for 2023, which had been approved by the Corporation's board of directors except for the appropriations for cash dividend was reported in the shareholder's meeting in May 2024, are as follows:

	2nd Half of the Year 2023	1st half of the Year 2023 November 7, 2023	
Date of the board of directors' meeting	March 12, 2024		
Legal reserve Special reserve Cash dividends	\$ 76,561 \$ (1,761) \$ 1,116,270	\$ 83,597 \$ (45,371) \$ 372,288	
Dividend per share (NT\$)	<u>\$ 1.62</u>	\$ 0.54	

The Corporation's board of directors resolved to pay the cash dividends of \$258,575 thousand at the issue price of \$0.38 per share from the capital surplus.

The appropriations of earnings for 2022, which had been approved by the Corporation's board of directors except for the appropriations for cash dividend was reported in the shareholder's meeting in June 2023, are as follows:

	2nd Half of the Year 2022	1st half of the Year 2022	
Date of the board of directors' meeting	March 16, 2023	November 4, 2022	
Legal reserve Special reserve Cash dividends	\$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\$ 133,342 \$ 17,553 \$ 503,276	
Dividend per share (NT\$)	<u>\$ 1.80</u>	\$ 0.73	

## d. Special reserve

On first-time adoption of IFRS Accounting Standards, the amount of the cumulative translation differences transferred to retained earnings was NT\$1,277 thousand, and the same amount was appropriated as the special reserve.

# e. Other equity items

### 1) Exchange differences on translation of foreign operations

	For the Year Ended December 31		
	2024	2023	
Balance, beginning of the year	\$ (58,298)	\$ (19,469)	
Recognized during the year			
Exchange differences on translation of foreign operations	181,215	(24,034)	
Share of exchange differences of associates accounted for			
using the equity method	55,247	(18,246)	
Related income tax	(10,480)	3,451	
Balance, end of the year	\$ 167,684	\$ (58,298)	

### 2) Unrealized gains and losses on financial assets at FVTOCI

	For the Year Ended December 31		
	2024	2023	
Balance, beginning of the year	\$ 4,675,339	\$ 1,128,036	
Recognized for the year			
Unrealized gains and losses - equity instruments	1,342,165	3,617,592	
Share of associates accounted for using the equity method	72,101	56,408	
Related income tax	(18,615)	(2,165)	
Cumulative unrealized gains and losses of equity instruments	, , ,	, , ,	
transferred to retained earnings due to disposal	(502,782)	(124,532)	
Balance, end of the year	\$ 5,568,208	\$ 4,675,339	

### f. Treasury shares

				Decem	iber 31
Purpose of Treasury Shares	Balance, Beginning of Year	Number of Shares (In Thousands of Shares) Addition Reduction		Number of Shares (In Thousands of Shares)	Amount
For the year ended December 31, 2024 Shares held by the subsidiaries Shares Transferred to employees	17,904 1,479	1,163 521	420 269	18,647 1,731	\$ 645,556 
	<u>19,383</u>	1,684	689	20,378	\$ 705,024
For the year ended December 31, 2023 Shares held by the subsidiaries Shares Transferred to employees	10,999	6,905 1,479	- 	17,904 1,479	\$ 612,880 50,699
	10,999	8,384	<del>_</del>	19,383	\$ 663,579

The Corporation's shares acquired and held by its subsidiaries, CWTC and Sing Jheng Investment for the purpose of investments are accounted for as treasury shares (subsidiaries recorded those shares as financial asset at FVTOCI - non-current) based on the percentage of ownership held. The Corporation's subsidiaries, CWTC and SZI do not directly or indirectly hold more than 50% of the shares of the Corporation; therefore, its rights to hold the Corporation's shares are the same as ordinary shareholders. Refer to Table 3 for the subsidiaries' ownership of the Corporation's stock. As of December 31, 2024 and 2023, the market value of the above treasury share, based on the proportion of the Company's shareholding at the end of the year, was \$848,418 thousand and \$624,847 thousand, respectively.

In order to stimulate employee morale and improve employee performance, the company's board of directors resolved to buy back 2,000 thousand shares of ordinary share from the open market in November 2023, which will be transferred to employees in the future. The buy-back period has expired in January 2024. The actual number of shares repurchased during the repurchase period was 2,000 thousand shares (as of December 31, 2023, the actual number of shares repurchased was 1,479 thousand shares), accounting for 0.29% of the company's issued shares, and the actual average repurchase price was \$34.35 per share.

Under the Securities and Exchange Act, the Corporation shall neither pledge treasury shares nor exercise shareholders' rights, such as the rights to dividends and to vote on these shares.

# g. Non-controlling interests

	For the Year Ended December 31		
	2024	2023	
Balance, beginning of the year	\$ 4,528,075	\$ 4,805,267	
Share of net profit for the year	927,743	771,541	
Other comprehensive income (loss) during the year			
Exchange differences on translation of foreign operations	273,083	(33,935)	
Income tax related to exchange differences on translation of			
foreign operations	(88,974)	10,986	
Unrealized gains and losses on financial assets at FVTOCI	151,888	114,528	
Related income tax	(2,694)	-	
Remeasurement of defined benefit plans	(605)	179	
Income tax related to remeasurement on defined benefit plans	198	(58)	
Transfer of treasury shares by subsidiaries	-	52,258	
Acquisition of the Corporation's shares held by subsidiaries	(4,238)	(279,861)	
Non-controlling interests from acquisition of subsidiaries(Note			
30)	(128,097)	14,631	
Cash dividends paid	(839,072)	(985,921)	
Others	72,965	58,460	
Balance, end of the year	\$ 4,890,272	\$ 4,528,075	

# 25. REVENUE

		For the Year Ended December 31	
		2024	2023
Revenue from contracts with customers			
Revenue from the sale of goods		\$ 16,991,459	\$ 16,315,437
Revenue from rendering of services		104,005	76,549
		17,095,464	16,391,986
Rental revenue		31,506	31,705
Other operating revenue		104,434	66,311
a. Contract balances		<u>\$ 17,231,404</u>	<u>\$ 16,490,002</u>
	December 31, 2024	December 31, 2023	January 1, 2023
Notes and accounts receivable	\$ 3,606,858	\$ 3,324,626	\$ 3,912,078
Contract liabilities (including current and non-current)			
Sale of goods	<u>\$ 291,380</u>	\$ 359,706	<u>\$ 494,266</u>

The changes in the balance of contract liabilities resulted primarily from the difference in timing between the satisfaction of performance obligations and customer payment, there were no other significant changes in 2024 and 2023.

Revenue recognized in the current reporting period from the satisfaction of performance obligation of the contract liabilities at the beginning of the year was as follows:

	For the Year End	For the Year Ended December 31	
	2024	2023	
Sale of goods	<u>\$ 258,000</u>	<u>\$ 352,526</u>	

# b. Disaggregation of revenue

	IC Leadframe	LED Leadframe	EME	Substrate	Others	Total
For the year ended December 31, 2024						
Type of revenue Sale of goods Rendering of services Rental revenue Others	\$ 8,725,352 2,212 7,911 \$ 8,735,475	\$ 876,402 	\$ 4,857,287 25,691 81.652 \$ 4,964,630	\$ 973,797 - - 28 \$ 973,825	\$ 1,558,621 76,102 31,506 14,659 \$ 1,680,888	\$ 16,991,459 104,005 31,506 104,434 \$ 17,231,404
For the year ended December 31, 2023						
Type of revenue Sale of goods Rendering of services Rental revenue Others	\$ 8,934,797 1,509 26,860	\$ 726,310 1,191 518	\$ 4,537,250 30,340 20,569	\$ 550,140 	\$ 1,566,940 43,509 31,705 17,917	\$ 16,315,437 76,549 31,705 66,311
	<u>\$ 8,963,166</u>	<u>\$ 728,019</u>	<u>\$ 4,588,159</u>	<u>\$ 550,587</u>	<u>\$ 1,660,071</u>	<u>\$ 16,490,002</u>

# c. Partially completed contracts

The transaction prices, excluding any estimated amounts of variable consideration that are constrained, allocated to the performance obligations that are not fully satisfied and the expected timing for recognition of revenue are as follows:

	December 31	
	2024	2023
Sale of goods		
Fulfillment in first	\$ 270,223	323,180
Fulfillment in second and thereafter	21,157	<u>36,526</u>
	<u>\$ 291,380</u>	\$ 359,706

# 26. PROFIT BEFORE INCOME TAX

The following items were included in profit before income tax:

### a. Other income

	For the Year Ended December 31	
	2024	2023
Dividend income	\$ 365,106	\$ 560,515
Government grants	32,909	37,304
Compensation income	46,049	37,072
_		(Continued)

		For the Year End	led December 31
		2024	2023
	Tooling revenue	\$ 19,849	\$ 36,468
	Others	9,476	24,095
		\$ 473,389	\$ 695,454
		<del>,-</del>	(Concluded)
b.	Other gains and losses		
	5 · · · · · · · · · · · · · · · · · · ·		
		For the Year End	<u>led December 31</u> 2023
		2024	2023
	Net foreign exchange gain	\$ 280,457	\$ 39,714
	Gain on financial assets mandatorily classified as at FVTPL Others	1,485 (4,021)	38,513 (44,767)
	ducis	·	· · · · · · · · · · · · · · · · · · ·
		<u>\$ 277,921</u>	<u>\$ 33,460</u>
c.	Finance costs		
		For the Year End	led December 31
		2024	2023
	Interest on bank loans	\$ 177,138	\$ 172,002
	Bond discount amortization	11,416	16,183
	Interest on lease liabilities	2,663	2,412
	Other finance costs	6,462	5,795
	Less: Amounts included in the cost of qualifying assets	<u>(1,676</u> )	<u>(4,966</u> )
		<u>\$ 196,003</u>	<u>\$ 191,426</u>
	Information about capitalized interest was as follows:		
		For the Year End	led December 31
		2024	2023
	Capitalized interest amount	<u>\$ 1,676</u>	<u>\$ 4,966</u>
	Capitalization rate (%)	0.595-1.837	0.47-1.652
d.	Depreciation and amortization		
		For the Year End	led December 31
		2024	2023
	Depreciation expense		
	Property, plant and equipment	\$ 748,957	\$ 795,263
	Right-of-use assets	31,019	30,693
	Investment properties	<u>5,005</u>	<u>10,604</u>
		<u>\$ 784,981</u>	\$ 836,560
			(Continued)

		For the Year End	ded December 31
		2024	2023
	Analysis of depreciation expense by function		
	Operating costs	\$ 734,127	\$ 777,794
	Operating expenses	50,314	55,564
	Non-operating income and expenses	540	3,202
		<u>\$ 784,981</u>	<u>\$ 836,560</u>
	Amortization expense		
	Computer software	\$ 11,437	\$ 13,392
	Patent	8,041	541
	Others	1,106	1,010
		Φ 20.504	Ф. 14 O42
		<u>\$ 20,584</u>	<u>\$ 14,943</u>
	Analysis of amortization expense by function		
	Operating costs	\$ 13,585	\$ 4,954
	Operating expenses	6,999	9,989
		¢ 20.594	¢ 14.042
		<u>\$ 20,584</u>	\$ 14,943 (Concluded)
e.	Operating expenses directly related to investment properties		
		For the Year End	ded December 31
		2024	2023
	Direct operating expenses on investment properties that generated rental income	<u>\$ 5,932</u>	<u>\$ 9,450</u>
f.	Employee benefits		
		For the Year En	and Dogombor 31
		2024	2023
	Post-employment benefits		
	Defined contribution plans	\$ 82,463	\$ 76,603
	Defined benefit plans	5,479	3,835
		87,942	80,438
	Other employee benefits	2,103,756	1,771,514
		\$ 2,191,698	<u>\$ 1,851,952</u>
	Analysis of employee benefits by function		
	Operating costs	\$ 1,212,739	\$ 1,069,032
	Operating expenses	978,959	782,920
		\$ 2,191,698	<u>\$ 1,851,952</u>

The Articles of Incorporation of the Corporation stipulate to distribute compensation of employees and remuneration of directors at the rates of 1%-12% and at certain rate of income exceeding a specified amount of pre-tax profit. The compensation of employees and remuneration of directors for 2024 and 2023, which were approved by the Corporation's board of directors in March 2025 and 2024, respectively, are as follows:

	For the Year Ended December 31	
	2024	2023
Compensation of employees - cash	\$ 34,489	\$ 32,090
Remuneration of directors - cash	32,979	28,180
		ID 1 21

	For the Year Ended December 31		
Accrued Ratio	2024	2023	
Compensation of employees (%)	2.0	2.0	
Remuneration of directors (%)	3.6	3.5	

The difference between the amounts recognized and the amounts approved by Corporation's board of directors is recorded as a change in accounting estimate and will be adjusted in the next year.

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

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

### 27. INCOME TAX

a. Income tax recognized in profit or loss

The major components of income tax were as follows:

	For the Year Ended December 31	
	2024	2023
Current tax		
In respect of the current year	\$ 488,388	\$ 631,057
Income tax on unappropriated earnings	3,170	50,558
Adjustments for prior years	(7,964)	(65,776)
Deferred tax		
In respect of the current year	26,036	(178,347)
Adjustments for prior years	<u>(2,876)</u>	1,805
	<u>\$ 506,754</u>	<u>\$ 439,297</u>

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

	For the Year Ended December 31	
	2024	2023
Profit before income tax	\$ 3,026,722	\$ 2,688,052 (Continued)

	For the Year Ended December 31		
	2024	2023	
Income tax expense calculated at the statutory rate	\$ 1,116,804	\$ 1,014,284	
Non-recognizable gains in determining taxable income Additional income tax under the Alternative Minimum Tax Act	(424,091) 1,209	(451,085)	
Income tax on unappropriated earnings	3,170	50,558	
Temporary differences	(179,498)	(110,489)	
Adjustments for prior years	(10,840)	(63,971)	
	\$ 506,754	<u>\$ 439,297</u>	
		(Concluded)	

# b. Income tax recognized in other comprehensive income

	For the Year Ended December 31				
	2024	2023			
Current tax Disposal of financial assets at fair value through other comprehensive income that generated income tax	\$ 18,615	\$ 2,165			
Deferred tax Exchange differences on translation of foreign operations Financial assets at fair value through other comprehensive	99,454	(14,437)			
income Remeasurement of defined benefit plans	2,694 (365)	83			
<b>F</b>	\$ 120,398	<u>\$ (12,189)</u>			

# c. Current tax assets and liabilities

	December 31				
	2024	2023			
Current tax assets Tax refund receivable	<u>\$ 3,611</u>	<u>\$ 19,433</u>			
Current tax liabilities Income tax payable	<u>\$ 183,298</u>	<u>\$ 492,315</u>			

# d. Deferred tax assets and liabilities

Movements of deferred tax assets and liabilities were as follows:

# For the Year Ended December 31, 2024

	Balance, Beginning of Year	Recognized in Profit or Loss	Recognized in Other Comprehensive Income	Effect of Foreign Currency Exchange Difference	Balance, End of Year
Deferred tax assets					
Temporary differences Exchange difference on translation of foreign operations Loss on inventory valuation and obsolescence	\$ 22,710 50,071	\$ - 9,309	\$ (22,710)	\$ - 968	\$ - 60,348
Unrealized gross profit Unrealized gain on disposal of property,	22,500	8,052	-	45	30,597
plant and equipment Others	7,448 55,610	(624) 26,627	(2,329)	1,268	6,824 81,176
	<u>\$ 158,339</u>	<u>\$ 43,364</u>	<u>\$ (25,039</u> )	\$ 2,281	<u>\$ 178,945</u>
Deferred tax liabilities					
Temporary differences Share of profits of foreign subsidiaries and associates accounted for using the equity method	\$ 313,316	\$ 64,602	\$ -	\$ -	\$ 377,918
Exchange differences on translating foreign operations	-	-	76,744	-	76,744
Adjustment relating to changes in capital surplus of foreign operations Others	979 13,003	1,922	-	<u>-</u>	979 14,925
oulois	\$ 327,298	\$ 66,524	\$ 76,744	\$ -	\$ 470,566
Deferred toy assets	Balance, Beginning of Year	Recognized in Profit or Loss	Recognized in Other Comprehensive Income	Effect of Foreign Currency Exchange Difference	Balance, End of Year
Deferred tax assets	Beginning		Other Comprehensive	Foreign Currency Exchange	,
Temporary differences Exchange difference on translation of foreign operations Loss on inventory valuation and	Beginning of Year  \$ 13,059	<b>Profit or Loss</b> \$ (4,786)	Other Comprehensive	Foreign Currency Exchange Difference	<b>End of Year</b> \$ 22,710
Temporary differences Exchange difference on translation of foreign operations Loss on inventory valuation and obsolescence Subscribed for additional new shares of foreign operations at a percentage	Beginning of Year	Profit or Loss	Other Comprehensive Income	Foreign Currency Exchange	End of Year
Temporary differences    Exchange difference on translation of foreign operations    Loss on inventory valuation and obsolescence    Subscribed for additional new shares of foreign operations at a percentage different from its existing ownership percentage	Beginning of Year  \$ 13,059	<b>Profit or Loss</b> \$ (4,786)	Other Comprehensive Income	Foreign Currency Exchange Difference	<b>End of Year</b> \$ 22,710
Temporary differences Exchange difference on translation of foreign operations Loss on inventory valuation and obsolescence Subscribed for additional new shares of foreign operations at a percentage different from its existing ownership	Beginning of Year  \$ 13,059 43,447	\$ (4,786) 6,694	Other Comprehensive Income	Foreign Currency Exchange Difference	<b>End of Year</b> \$ 22,710
Temporary differences    Exchange difference on translation of foreign operations    Loss on inventory valuation and obsolescence    Subscribed for additional new shares of foreign operations at a percentage different from its existing ownership percentage    Unrealized gain on disposal of property, plant and equipment    Unrealized gross profit	\$ 13,059 43,447 10,309 8,071 10,028	\$ (4,786) 6,694 (10,309) (623) 12,472	Other Comprehensive Income  \$ 14,437	Foreign Currency Exchange Difference \$ - (70)	\$ 22,710 50,071
Temporary differences    Exchange difference on translation of foreign operations    Loss on inventory valuation and obsolescence    Subscribed for additional new shares of foreign operations at a percentage different from its existing ownership percentage    Unrealized gain on disposal of property, plant and equipment    Unrealized gross profit    Others  Deferred tax liabilities	\$ 13,059 43,447  10,309 8,071 10,028 26,481	\$ (4,786) 6,694 (10,309) (623) 12,472 29,340	Other Comprehensive Income  \$ 14,437	Foreign Currency Exchange Difference \$ - (70)	\$ 22,710 50,071 - 7,448 22,500 55,610
Temporary differences    Exchange difference on translation of foreign operations    Loss on inventory valuation and obsolescence    Subscribed for additional new shares of foreign operations at a percentage different from its existing ownership percentage    Unrealized gain on disposal of property, plant and equipment    Unrealized gross profit    Others     Deferred tax liabilities  Temporary differences    Share of profits of foreign subsidiaries and associates accounted for using the equity method    Adjustment relating to changes in capital	\$ 13,059 43,447  10,309 8,071 10,028 26,481 \$ 111,395	\$ (4,786) 6,694 (10,309) (623) 12,472 29,340 \$ 32,788	Other Comprehensive Income  \$ 14,437	Foreign Currency Exchange Difference \$ - (70)	\$ 22,710 50,071 - 7,448 22,500 
Temporary differences    Exchange difference on translation of foreign operations    Loss on inventory valuation and obsolescence    Subscribed for additional new shares of foreign operations at a percentage different from its existing ownership percentage    Unrealized gain on disposal of property, plant and equipment    Unrealized gross profit    Others     Deferred tax liabilities  Temporary differences    Share of profits of foreign subsidiaries and associates accounted for using the equity method	\$ 13,059 \$ 43,447  10,309  8,071 10,028 26,481 \$ 111,395	\$ (4,786) 6,694 (10,309) (623) 12,472 29,340 \$ 32,788	Other Comprehensive Income  \$ 14,437	Foreign Currency Exchange Difference \$ - (70)	\$ 22,710 50,071 - 7,448 22,500 55,610 \$ 158,339

e. Deductible temporary differences, unused loss carryforwards and unused investment credits for which no deferred tax assets have been recognized in the consolidated balance sheets

	Decem	iber 31
	2024	2023
Unrealized expenditures and losses	<u>\$</u>	<u>\$ 266,964</u>

f. The aggregate amount of temporary differences 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 \$2,965,737 thousand and \$2,222,751 thousand, respectively.

g. Income tax assessments

The income tax returns of the Corporation and its subsidiaries through 2022 have been assessed by the tax authorities.

### 28. EARNINGS PER SHARE

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

### Net Profit for the Year

	For the Year Ended December 31			
	2024	2023		
Profit for the year attributable to owners of the Corporation Effect of potentially dilutive ordinary shares	\$ 1,592,225	\$ 1,477,214		
Convertible bonds	11,416	16,423		
Earnings used in the computation of diluted earnings per share	<u>\$ 1,603,641</u>	<u>\$ 1,493,637</u>		

Weighted average number of ordinary shares outstanding (in thousands of shares):

	For the Year Ended December 31			
	2024	2023		
Weighted average number of ordinary shares used in the				
computation of basic earnings per share	687,247	674,080		
Effect of potentially dilutive ordinary shares				
Convertible bonds	17,234	27,621		
Compensation of employees	921	1,198		
Weighted average number of ordinary shares used in the				
computation of diluted earnings per share	<u>705,402</u>	702,899		

The Corporation may settle the compensation of employees in cash or shares; therefore, the Corporation assumes that the entire amount of the compensation will be settled in shares, and the resulting potential shares are 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 is 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.

#### 29. SHARE-BASED PAYMENT ARRANGEMENTS

## a Treasury shares transferred to employee

For the purpose of motivating the employees and enhancing internal cohesion in November 2024, the Corporation's board of directors transferred treasury shares that were purchased in 2023 to employees of the Corporation who met certain criteria. The grant date was November 11, 2024. The number of 269 thousand shares was transferred at a transfer price of \$34 per share. After the execution, the Corporation recognized remuneration costs of \$5,084 thousand.

### b Employee restricted share awards of a Subsidiary

The subsidiary, CWTC had its board of directors approve the issuance of RSAs of 5,925 thousand shares (par value of \$0.4) in October 2022. The grant date and issuance date were October 11, 2022. The fair value of the employee restricted stock awards at the date of grant was \$30.6 per share. As of December 31, 2024 and 2023, remuneration costs of \$31,566 thousand and \$28,513 thousand were recognized, respectively.

### c Employee restricted stock awards of a Subsidiary

To motivate employees and enhance internal cohesion, the board of directors of the subsidiary, CWTC resolved in May 2023 to transfer treasury shares repurchased in the first buyback of 2018 to eligible employees of the Corporation and its subsidiary. The grant date was June 19, 2023. A total of 5,482 thousand shares were transferred at a transfer price of \$18 per share. Upon execution, the Corporation and its subsidiary recognized remuneration costs of \$125,538 thousand.

The share-based payment arrangement on the grant date is calculated by using the closing price of the shares on the grant date, less the exercise price, to estimate the fair value of the share options.

## 30. EQUITY TRANSACTIONS WITH NON-CONTROLLING INTERESTS

In 2024, the Corporation purchased part of the shares of its subsidiary, CWTC, and the subsidiary, Sing Jheng Investment, bought back and disposed of CWTC shares from the market. In 2023, the Corporation subscribed for additional new shares of its subsidiary, CWTC, the subsidiary, Sing Jheng Investment bought back and disposal of shares of CWTC from the market, and CWTC transferred its treasury shares to employees.

The above transactions were accounted for as equity transactions, since the Corporation did not cease to have control over the subsidiary. Information was as follows:

	For the Year Ended December 31					
		2024	2023			
Cash received in the acquisition of additional interest Cash consideration paid to acquire additional interest The proportionate share of the carrying amount of the net assets of	\$	1,733 (226,340)	\$	111,786 (83,215)		
the subsidiary transferred to (from) non-controlling interests		128,097		(14,631)		
Differences recognized from equity transaction	\$	(96,510)	\$	13,940		

The above transactions were accounted for as equity transactions and were adjusted by the following line items:

	For the Year E	nded December 31
	2024	2023
Capital surplus - difference between consideration and carrying amount of subsidiaries acquired or disposed Capital surplus - share of changes in equity of subsidiaries	\$ (78,598) (17,912)	\$ (25,990) 39,930
	\$ (96,510)	\$ 13,940

### 31. NON-CASH TRANSACTIONS

For the years ended December 31, 2024 and 2023, the Corporation and its subsidiaries entered into the following non-cash investing and financing activities that were not reflected in the statements of cash flows:

	For the Year Ended December 31				
	2024	2023			
Investing activities affecting both cash and non-cash items Acquisition of property, plant and equipment Decrease in prepayments for equipment (recorded under other	\$ 345,837	\$ 1,065,313			
non-current assets) Decrease in payables for equipment	(15,288) 3,428	(63,167) 155,689			
Capitalized interest paid	(1,676)	(4,966)			
Cash paid	<u>\$ 332,301</u>	<u>\$ 1,152,869</u>			
Acquisition of intangible assets  Decrease in prepayments for equipment (recorded under other	\$ 8,974	\$ 77,072			
non-current assets)	(2,121)	(77,072)			
Cash paid	<u>\$ 6,853</u>	<u>\$ -</u>			
Acquisition of financial assets at FVTOCI Decrease (increase) in other payables	\$ 689,095 	\$ 452,576 (708)			
Cash paid	<u>\$ 689,803</u>	<u>\$ 451,868</u>			
Proceeds from disposal of financial assets at FVTOCI Decrease (increase) in other receivables	\$ 1,749,645 <u>14,340</u>	\$ 1,039,280 (14,340)			
Cash received	<u>\$ 1,763,985</u>	<u>\$ 1,024,940</u>			
Financing activities affecting both cash and non-cash items Purchase of treasury stocks Decrease (increase) in other payables	\$ 18,009 2,578	\$ 50,699 (2,578)			
Cash paid	\$ 20,587	<u>\$ 48,121</u>			

# 32. CAPITAL MANAGEMENT

The Corporation and its subsidiaries manage their capital to ensure that the entities will be able to continue as going concerns while maximizing the return to stakeholders through the optimization of the debt and equity balance.

The capital structure of the Corporation and its subsidiaries consist of net debt and equity. The Corporation and its subsidiaries' long-term borrowings are subject to certain capital and ratio requirements based on signed contracts. See Note 19 for information on long-term borrowings.

The key management personnel of the Corporation and its subsidiaries review the capital structure periodically, based on the condition of industry operation and future development of the Corporation and its subsidiaries, and consider the changes in the external environment. As part of this review, the key management personnel consider the cost of capital and the risks associated with each class of capital. In order to balance the overall capital structure, the Corporation and its subsidiaries adjust the amount of dividends paid to shareholders, the number of new shares issued or repurchased, and the amount of new debt issued or existing debt redeemed.

#### 33. FINANCIAL INSTRUMENTS

a. Fair value of financial instruments that are not measured at fair value

Except bonds payable at amortized cost, the management of the Corporation believe the carrying amounts of financial assets and financial liabilities recognized in the financial statements approximate their fair values.

The carrying amount and fair value of bonds payable were as follows:

	For the Year Ended December 31				
	2024	2023			
Carrying amount	<u>\$</u>	<u>\$ 1,154,201</u>			
Fair value	<u>\$</u>	<u>\$ 1,156,344</u>			

The above fair value hierarchy of bonds payable was measured using Level 3 inputs, which was determined based on binominal tree model by using significant but unobservable inputs as fluctuation of stock price.

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

	L	evel 1	Level 2		]	Level 3		Total
December 31, 2024								
Financial instruments at FVTPL Non-derivative financial assets Mutual funds	\$	83,300	\$	-	\$		-	\$ 83,300 (Continued)

		Level 1		Level 2		Level 3		Total
Domestic convertible bonds Foreign private equity	\$	15,158	\$	-	\$	-	\$	15,158
funds						249,561		249,561
	\$	98,458	\$		\$	249,561	\$	348,019
Financial instruments at FVTOCI Equity instruments								
Domestic listed shares Domestic unlisted	\$	7,996,859	\$	-	\$	-	\$	7,996,859
shares		3,707,225		-		21,972		3,729,197
Foreign unlisted shares Domestics preferred shares of listed		-		-		229,862		229,862
companies sold to specific group				157,065		<u> </u>		157,065
	\$	11,704,084	\$	157,065	\$	251,834	\$	12,112,983
December 31, 2023								
Financial instruments at FVTPL Non-derivative financial assets								
Mutual funds	\$	79,100	\$	-	\$	-	\$	79,100
Domestic convertible bonds		21,182		-		-		21,182
Foreign private equity funds		-		-		272,665		272,665
Derivatives Convertible bonds						120		120
convertible bonds	Φ.	100 202	Φ.		Φ.		Φ.	
	<u>\$</u>	100,282	<u>\$</u>		<u>\$</u>	272,785	<u>\$</u>	373,067
Financial instruments at FVTOCI Equity instruments								
Domestic listed shares Domestic unlisted	\$	7,000,321	\$	-	\$	-	\$	7,000,321
shares		4,304,401		-		25,879		4,330,280
Foreign unlisted shares Domestics preferred shares of listed companies sold to		-		-		204,083		204,083
specific group			-	155,548		<u> </u>		155,548
	\$	11,304,722	\$	155,548	\$	229,962	\$	11,690,232 (Concluded)

There was no transfer between Level 1 and Level 2 during the years ended December 31, 2024 and 2023.

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

# For the Year Ended December 31, 2024

	Fi	nancial As	ssets at FVTPL	Financial Assets at FVTOCI			
	Derivatives		Foreign Private Equity Fund	<b>Equity Instruments</b>	Total		
Balance, beginning of the							
year	\$	120	\$ 272,665	\$ 229,962	\$ 502,747		
Purchases		-	3,083	-	3,083		
Disposal		-	-	(11,165)	(11,165)		
Conversion		(1,152)	-	-	(1,152)		
Exercise the right of redemption		(1)	-	-	(1)		
Recognized in profit or loss (recognized under other							
gains and losses)		1,033	(26,187)	-	(25,154)		
Recognized in other comprehensive income		<u>-</u>		33,037	33,037		
•							
Balance, end of the year	\$		<u>\$ 249,561</u>	<u>\$ 251,834</u>	<u>\$ 501,395</u>		

# For the Year Ended December 31, 2023

	Fina	ancial As	ssets a	t FVTPL	A	Financial Assets at FVTOCI			
	Derivatives		Foreign Private Equity Fund		<b>Equity Instruments</b>		Total		
Balance, beginning of the									
year	\$	-	\$	258,069	\$	106,137	\$ 364,206		
Purchases		360		16,432		156,905	173,697		
Recognized in profit or loss (recognized under other		(2.40)		44.02.0			(2.07.1)		
gains and losses)		(240)		(1,836)		-	(2,076)		
Recognized in other comprehensive income			_	<u>-</u>		(33,080)	 (33,080)		
Balance, end of the year	\$	120	<u>\$</u>	272,665	\$	229,962	\$ 502,747		

Note: The stock transferred into Level 1 since the quoted price in active markets is available.

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

The fair value of domestic preferred shares of listed companies sold to specific group is determined by valuation model.

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

The fair value of foreign private equity fund is determined by the net asset valuation report provided by the investment companies.

In non-active markets, the fair values of domestic and foreign unlisted shares were determined using the purchase price or the market approach. In the market approach, the fair market values are estimated by reference to the type of industry, similar companies, the company's operations and expected future economic benefits to be derived from the ownership of these investees.

The fair value of derivative assets - convertible bonds redemption rights is measured using binominal tree model by using significant but unobservable inputs as fluctuation of stock price. When the fluctuation of stock price increases, the fair value is deemed to increase.

### c. Categories of financial instruments

	December 31			
	2024	2023		
Financial assets				
Financial assets mandatorily classified as at FVTPL	\$ 348,019	9 \$ 373,067		
Financial assets at amortized cost) (Note 1)	13,868,519	13,046,385		
Financial assets at FVTOCI - equity instruments	12,112,983	3 11,690,232		
Financial liabilities				
Financial liabilities at amortized cost) (Note 2)	13,440,928	3 14,474,196		

- 1) The balances included financial assets at amortized cost, which comprise cash and cash equivalents, notes and accounts receivable (including related parties), other receivables, other financial assets (including current and non-current) and refundable deposits (included in other non-current assets).
- 2) The balances included financial liabilities at amortized cost, which comprise short-term borrowings, short-term bills payable, notes payable, accounts payable (including related parties), other payables, bonds payable, long-term borrowings (including current portion) and guarantee deposits (included in other non-current liabilities).

### d. Financial risk management objectives and policies

The Corporation and its subsidiaries' major financial instruments include equity investments, notes and accounts receivable, notes and accounts payable, bonds payable, borrowing and lease liabilities. The Corporation and its subsidiaries' treasury function provides services to the business, coordinates access to domestic and international financial markets, and monitors and manages the financial risks relating to the operations of the Corporation and its subsidiaries through internal risk reports that analyze exposures by degree and magnitude of risks. These risks include market risk (including foreign currency risk, interest rate risk and other price risk), credit risk and liquidity risk.

The significant financial activities of the Corporation and its subsidiaries are reviewed by the board of directors in accordance with relevant regulations and internal controls. Compliance with policies and exposure limits is continually reviewed by the internal auditors. The Corporation and its subsidiaries did not enter into or trade financial instruments, including derivative financial instruments, for speculative purposes.

#### 1) Market risk

The Corporation and its subsidiaries' activities exposed it primarily to the financial risks of changes in foreign currency exchange rates (see (a) below), interest rates (see (b) below) and other price (see (c) below).

There had been no change to the Corporation and its subsidiaries' exposure to market risks or the manner in which these risks were managed and measured.

### a) Foreign currency risk

The Corporation and its subsidiaries were exposed to foreign currency risk due to sales, purchases, capital expenditures and equity investments denominated in foreign currencies. Exchange rate exposures were managed by natural hedges of foreign deposits, foreign borrowings or the same category of foreign currency right and debts from transaction.

For the carrying amounts of the Corporation and its subsidiaries' significant non-functional currency denominated monetary assets and liabilities at the balance sheet date, refer to Note 38.

### Sensitivity analysis

The Corporation and its subsidiaries are mainly exposed to the USD and JPY. The following table details the Corporation and its subsidiaries' sensitivity to a 1% increase and decrease in the functional currencies against the relevant foreign currencies. The sensitivity rate used when reporting foreign currency risk internally to key management personnel and representing management's assessment of the reasonably possible change in foreign exchange rates is 1%.

The sensitivity analysis included only outstanding foreign currency denominated monetary items.

_	USD I	mpact	JPY Impact				
	For the Yo Decem		For the Year Ended December 31				
-	2024	2023	2024	2023			
Profit before income tax (Note)	\$ (42,985)	\$ (48,215)	\$ (8,853)	\$ (6,841)			

Note: This was mainly attributable to the exposure to outstanding cash and cash equivalents, accounts receivable (including related parties), other receivables, other financial assets, accounts payable (including related parties) and other payables in USD and JPY which were not hedged at the balance sheet date.

In management's opinion, sensitivity analysis was unrepresentative of the inherent foreign exchange risk because the exposure at the balance sheet date did not reflect the exposure during the period. Sales in USD and JPY will fluctuate according to the terms of contracts and business cycle.

# b) Interest rate risk

The Corporation and its subsidiaries were exposed to interest rate risk because the Corporation and its subsidiaries borrowed funds at both fixed and floating interest rates. The risk is managed by the Corporation and its subsidiaries by utilizing low-interest-rate financing methods. By taking advantage of the low interest rates, the Corporation and its subsidiaries incur low financing costs and have sufficient lines of credit to utilize.

The carrying amounts of the Corporation and its subsidiaries' financial assets and liabilities with exposure to interest rates at the balance sheet date were as follows:

	December 31			
	2024	2023		
Fair value interest rate risk	¢ 112.207	¢ 2.010.256		
Financial liabilities Cash flow interest rate risk	\$ 113,297	\$ 2,019,256		
Financial assets	4,959,107	5,378,117		
Financial liabilities	10,024,058	9,492,849		

The sensitivity analysis below was determined based on the Corporation and its subsidiaries' exposure to financial instruments at the balance sheet date. For floating rate liabilities, the analysis was prepared assuming the amount of the zliabilities outstanding at the balance sheet date were outstanding for the whole year. A 1% 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.

If interest rates of financial liabilities had been higher/lower by 1% and all other variables were held constant, the Corporation and its subsidiaries' pre-tax profit for the years ended December 31, 2024 and 2023 would have decreased/increased by NT\$100,241 thousand and NT\$94,928 thousand, respectively.

### c) Other price risk

The Corporation and its subsidiaries were exposed to equity price risk through its investments in Level 1 fair value measurements of equity securities and bonds investments.

If equity prices had been 1% higher/lower, pre-tax profit for the years ended December 31, 2024 and 2023 would have increased/decreased by NT\$985 thousand and NT\$1,003 thousand, respectively, as a result of the changes in fair value of financial assets at FVTPL, and the pre-tax other comprehensive income for the years ended December 31, 2024 and 2023 would have increased/decreased by NT\$117,041 thousand and NT\$113,047 thousand, respectively, as a result of the changes in fair value of financial assets at FVTOCI.

### 2) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in a financial loss to the Corporation and its subsidiaries. As of the balance sheet date, the Corporation and its subsidiaries' maximum exposure to credit risk is the carrying amount of the financial assets on the consolidated balance sheets.

Business units grant credit amount according to the experience in various credit transactions, and monitor customer payment situations regularly. The Corporation and its subsidiaries do not expect significant credit risk because the counterparties are creditworthy financial institutions.

Accounts receivable counterparties are concentrated in a number of significant customers. They are mostly engaged in commercial activities, and have similar economic characteristics and similar ability to fulfill contracts affected by the economic or other conditions. The receivables (notes receivable, accounts receivable and other receivables), including realated parties with significant credit risk were as follows:

		Decemb	oer 31	
	Customer	2024	2023	
A Corporation		<u>\$ 456,188</u>	<u>\$ 381,554</u>	

### 3) Liquidity risk

The management of the Corporation and its subsidiaries continuously monitor the movements of cash flows, net cash position and the utilization of bank loan commitments to control proportion of long-term and short-term bank loans and ensure the compliance with loan covenants.

As of December 31, 2024 and 2023, the Corporation and its subsidiaries' unused credit facilities were NT\$24,702,670 thousand and NT\$27,915,575 thousand, respectively.

The following table details the Corporation and its subsidiaries' remaining contractual maturities for its non-derivative financial liabilities with agreed upon repayment periods. The table has been drawn up based on the undiscounted cash flows of financial liabilities from the earliest date on which the Corporation and its subsidiaries can be required to pay. The table includes both interest and principal cash flows.

Specifically, bank loans 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. The maturity dates for other non-derivative financial liabilities were based on the agreed upon repayment dates.

To the extent that interest flows are at floating rate, the undiscounted amount was estimated by the interest rate at the end of the reporting period.

	Less than 1 Year		1-5 Years		Over 5 Years		Total	
December 31, 2024								
Non-interest bearing liabilities Lease liabilities Variable interest rate liabilities	\$	4,306,947 26,786 2,856,762	\$	2,700 62,185 7,332,021	\$	5,082 35,016 48,182	\$	4,314,729 123,987 10,236,965
	\$	7,190,495	\$	7,398,906	\$	88,280	\$	14,675,681
December 31, 2023  Non-interest bearing								
liabilities Lease liabilities Variable interest rate	\$	3,804,786 24,042	\$	3,884 79,974	\$	3,828 45,340	\$	3,812,498 149,356
liabilities Fixed interest rate liabilities		4,969,922 232,233		4,376,989 1,729,900		256,339 <u>-</u>	_	9,603,250 1,962,133
	\$	9,030,983	\$	6,190,747	\$	305,507	\$	15,527,237

#### 34. TRANSACTIONS WITH RELATED PARTIES

Details of transactions between the Corporation and its subsidiaries and related parties were disclosed below:

### a. Related party names and relationships

Related Party Name	<b>Relationship</b>
Wah Lee Industrial Corp.	Corporate director
VizionFocus Inc.	The Corporation is appointed as member of the board of directors
Advanced Echem Materials Company Limited (AEMC)	The Corporation is appointed as member of the board of directors
JMC Electronics Co., Ltd. (JMC)	Investment accounted for using the equity method
Wellstech Optical Co., Ltd. (Wellstech)	Investment accounted for using the equity method
Silver Connection Co., Ltd. (Silver)	Investment accounted for using the equity method
Dongguan Huagang International Trading Co., Ltd.	Corporate director's subsidiary
Shanghai Yikang Chemicals & Industries Co., Ltd.	Corporate director's subsidiary

#### b. Operating revenues

	Related Party	For the Year Ended December 31		
<b>Account Item</b>	Category	2024	2023	
Revenue from sales of goods	Corporate director's subsidiaries	<u>\$ 88,459</u>	<u>\$ 61,426</u>	

Sales to related parties were made at prices similar to those of general transactions. Transaction terms with related parties were made under normal terms.

### c. Purchase of goods

	For the Year En	ded December 31
Related Party Category	2024	2023
Corporate director Investments accounted for using the equity method Corporate director's subsidiaries	\$ 329,183 165,604 16,792	\$ 247,473 153,785 15,393
	<u>\$ 511,579</u>	<u>\$ 416,651</u>

The Corporation and its subsidiaries purchased from the above related parties and did not purchase similar products from non-related parties. Therefore, the purchase price is not comparable with non-related parties. Payments to related parties were made under normal terms.

#### d. Other transactions with related parties

#### Lease arrangement - the Corporation is lessee

	For the Year Ended December 31		
Related Party Category/Name	2024	2023	
Lease liabilities			
Investments accounted for using the equity method-JMC	\$ 25,677	\$ 32,303	

The subsidiary, Chang Wah Technology Co., Ltd., leases buildings from associate, JMC. The rent is decided by negotiation and payments are received pursuant to the contract. The contract price is equivalent to the local general rental rate.

#### Lease arrangement - the Corporation is lessor

The Corporation leases right-of-use of land to JMC Electronics Co., Ltd. (investments accounted for using equity method) under an agreement expiring in March 2027, and the rent is collected monthly. The annual revenue (included in operating revenue) amounted to NT\$18,929 thousand and NT\$18,927 thousand for the year ended December 31, 2024 and 2023, respectively.

The rent is decided by negotiation and payments are received pursuant to the contract. The contract price is equivalent to the local general rental rate.

#### Contract for rendering of service

The Corporation provides management service to its investment accounted for using the equity method, Silver Connection Co., Ltd. The service income amounted to NT\$1,026 thousand for both the year ended December 31, 2024 and 2023.

#### e. Balance at period-end

	December 31	
	2024	2023
Accounts receivable - related parties Corporate director's subsidiaries Investments accounted for using the equity method	\$ 29,337 1,629 \$ 30,966	\$ 26,517 1,614 \$ 28,131
Other receivables Investments accounted for using the equity method JMC Electronics Co., Ltd. Silver Connection Co., Ltd. Corporate director	\$ 1,006 180 92	\$ 928 180 19
Accounts payable - related parties  Corporate director  Investments accounted for using the equity method  Corporate director's subsidiaries	\$ 1,278 \$ 89,213 24,386 1,757	\$ 1,127 \$ 72,621 25,353 3,796
	<u>\$ 115,356</u>	\$ 101,770 (Continued)

	December 31	
	2024	2023
Other payables		
Corporate director	\$ 12,519	\$ 6,876
Investments accounted for using the equity method	207	<u> </u>
	<u>\$ 12,726</u>	<u>\$ 7,037</u>
		(Concluded)

#### f. Remuneration of key management personnel

Remuneration of directors and other members of key management was as follows:

	For the Year Ended December 31		
	2024	2023	
Short-term employee benefits	\$ 105,202	\$ 73,622	
Share-based payment	16,589	80,912	
Post-employment benefits	14,355	498	
Long-term employee benefits	88	(67)	
	<u>\$ 136,234</u>	<u>\$ 154,965</u>	

#### 35. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The Corporation and its subsidiaries provided the following assets as collaterals for guarantees for purchase performance and import tariff:

2023
2023
\$ 23,068

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

- a. In September 2016, Chipbond Technology Corp. filed a civil lawsuit against the Corporation for infringement of trade secrets. The main contents of the lawsuit included the prohibition on the use or disclosure of business secrets of Chipbond Technology Corp., the destruction of relevant files and the destruction of products that infringed upon business secrets. Chipbond Technology Corp. sought an indemnification of NT\$1,765,137 thousand and subsequently filed additional claims for damages. The court dismissed Chipbond Technology Corp.'s claims on December 29, 2023, but Chipbond Technology Corp. had filed the case. Based on the legal opinion issued by the Corporation's lawyers for the aforementioned litigation case, no significant adverse impact on the Corporation was concluded after the assessment of the lawyers. Therefore, the management of the Corporation believes that there will be no significant impact on the Corporation's business and financial position. As of March 12, 2025, the aforementioned case has not been adjudicated by the court. The final outcome of the lawsuit is yet to be heard from the judicial authorities.
- b. The amount that the subsidiaries have committed to purchase property, plant and equipment of which NT\$120,106 thousand was unpaid.

#### 37. SIGNIFICANT EVENTS AFTER REPORTING PERIOD

- a. The subsidiary, CWTC the board of directors approved its subsidiary MSHE to purchase the land use right and plants from Greenway Links Sdn. Bhd on November 5, 2024. Due to the inability of both parties to reach an agreement on the contract details, the board subsequently decided to cancel the transaction and instead proceed with Kee Huat Industries Berhad on February 20, 2025 with the total purchase price not expected to exceed MYR 55,000 thousand. This price was determined based on an appraisal report issued by an independent professional organization. In the future, if adjustments or revisions are required due to regulatory authorities, relevant laws and regulations, or changes in objective or subjective conditions, the chairman is authorized to handle such matters in full.
- b. The subsidiary, CWTC for the purposes of motivating the employees and improving employee performance, the company's board of directors resolved to buy back 5,000 thousand shares of common stock from the open market on March 12, 2024, which will be transferred to employees. The repurchase price ranges from \$23.95 to \$51.90 per share. The scheduled buyback period is from March 13, 2025 to May 12, 2025.

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

The following information was aggregated by the foreign currencies other than functional currencies of the Corporation and its subsidiaries and the exchange rates between the foreign currencies and the respective functional currencies were disclosed.

The significant assets and liabilities denominated in foreign currencies were as follows:

	Foreign Currency (In Thousands)	Exchar	nge Rate	Carrying Amount (In Thousands of New Taiwan Dollars)
December 31, 2024				
Financial assets				
Monetary items				
USD	\$ 129,532	32.785	(USD:NTD)	\$ 4,246,714
USD	42,634	7.1884	(USD:RMB)	1,397,758
JPY	6,082,150	0.2099	(JPY:NTD)	1,276,643
RMB	138,006	4.5608	(RMB:NTD)	629,418
Non-monetary items Subsidiaries accounted for using the equity method				
USD	277,114	32.785	(USD:NTD)	9,085,172
RMB	72,419	4.5608	(RMB:NTD)	330,288
Associates accounted for using the equity method RMB	269,527	4.5608	(RMB:NTD)	1,229,258
KWID	207,327	4.5000	(RWD.RTD)	1,227,230
Financial assets at fair value through profit or loss				
USD	7,612	32.785	(USD:NTD)	249,561
				(Continued)

	Foreign Currency (In Thousands)	Exchange l	Rate	Carrying Amount (In Thousands of New Taiwan Dollars)
Financial assets at fair value through other comprehensive income				
USD	\$ 7,011	32.785 (U	JSD:NTD)	\$ 229,862
Financial liabilities				
Monetary items				
USD	32,820	32.785 (U	ISD:NTD)	1,076,010
USD	8,234	7.1884 (U	SD:RMB)	269,952
JPY	1,864,635	0.2099 (JI	PY:NTD)	391,387
RMB	34,275	4.5608 (R	MB:NTD)	156,319
December 31, 2023				
Financial assets				
Monetary items				
USD	160,536	30.705 (U	ISD:NTD)	4,929,260
USD	36,427	7.0827 (U	SD:RMB)	1,118,495
JPY	5,550,744	0.2172 (JI	PY:NTD)	1,205,622
RMB	97,799	4.3352 (R	MB:NTD)	423,978
Non-monetary items Subsidiaries accounted for using the equity method				
USD	249,332	30.705 (U	(SD:NTD)	7,655,741
RMB	62,963	4.3352 (R	MB:NTD)	272,961
Associates accounted for using the equity method				
RMB	265,984	4.3352 (R	MB:NTD)	1,153,094
Financial assets at fair value through profit or loss				
USD	8,880	30.705 (U	JSD:NTD)	272,665
Financial assets at fair value through other comprehensive income				
USD	6,647	30.705 (U	JSD:NTD)	204,083
Financial liabilities				
Monetary items				
USD	31,730		(SD:NTD)	974,277
USD	8,206		(SD:RMB)	251,965
JPY	2,295,765		PY:NTD)	498,640
RMB	24,288	4.3352 (R	(MB:NTD)	105,295 (Concluded)

The realized and unrealized foreign exchange net gains and losses of the Corporation and its subsidiaries, refer to Note 26. It is impractical to disclose net foreign exchange gains and losses by each significant foreign currency due to the variety of the foreign currency transactions and functional currencies.

#### 39. ADDITIONAL DISCLOSURES

- a. Information about significant transactions and investees:
  - 1) Financing provided to others (Table 1)
  - 2) Endorsements/guarantees provided (Table 2)
  - 3) Marketable securities held (excluding investments in subsidiaries and associates) (Table 3)
  - 4) Marketable securities acquired or disposed at costs or prices at least NT\$300 million or 20% of the paid-in capital (Table 4)
  - 5) Acquisition of individual real estate at costs of at least NT\$300 million or 20% of the paid-in capital (Table 5)
  - 6) Disposal 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 6)
- 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital (Table 7)
  - 9) Trading in derivative instruments (None)
  - 10) Intercompany relationships and significant intercompany transactions (Table 10)
- b. Information on investees (Table 8)
- c. Information on investments in mainland China
  - 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, net income of investees, investment gains or losses, carrying amount of the investment at the end of the period, repatriations of investment income, and limit on the amount of investment in the mainland China area (Table 9)
  - 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 period (Table 6)
    - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period (Table 6)
    - c) The amount of property transactions and the amount of the resultant gains or losses (None)
    - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes (Table 2)
    - e) The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds (Table 1)

- 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 receiving of services (None)
- 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 13)

#### 40. SEGMENT INFORMATION

Information reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance focuses on the types of goods or services delivered or provided. Specifically, the Corporation and its subsidiaries' reportable segments were as follows:

- . The Corporation It trades electrical, communication, semiconductor materials and parts, and engages in import and export trade and manufacturing and selling, leasing of electrical appliances, telecommunications equipment, mechanical parts, and retail of EME, electronic materials and components.
- . CWTC and its subsidiaries Mainly industry is referred to Note 4.
- . Others Other subsidiaries which were below the quantitative threshold were not listed as reportable segments, refer to Note 4 for details.
- a. Segment revenue and results

The analysis of the Corporation and its subsidiaries' revenue and results from continuing operations by reportable segment is referred to Table 11.

Segment profit represented the profit before tax earned by each segment without interest income, other income, other gains and losses, share of profits of subsidiaries and associates accounted for using the equity method, finance costs and income tax expense. This was the measure reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance.

#### b. Segment total assets and liabilities

	Decem	December 31	
	2024	2023	
Segment assets			
The Corporation	\$ 24,127,993	\$ 22,849,492	
CWTC and its subsidiaries	21,575,672	19,966,950	
Others	323,114	336,398	
Adjustment and elimination	(8,131,159)	(6,886,664)	
Consolidated total assets	<u>\$ 37,895,620</u>	\$ 36,266,176	
		(Continued)	

	December 31		
	2024	2023	
Segment liabilities			
The Corporation CWTC and its subsidiaries	\$ 6,670,298 9,883,696	\$ 7,838,511 9,633,506	
Others Adjustment and elimination	99,394 (1,105,735)	168,612 (913,509)	
Consolidated total liabilities	<u>\$ 15,547,653</u>	\$ 16,727,120 (Concluded)	

## c. Other segment information

	The Corporation	CWTC and its Subsidiaries	Others	Total
For the year ended December 31, 2024				
Depreciation and amortization Impairment loss of accounts receivable recognized	\$ 13,484	\$ 775,606	\$ 16,475	\$ 805,565
(reversed) in profit and loss	12,241	(3,703)	-	8,538
Gain on disposal of property, plant and equipment Impairment loss of non-financial assets	(503)	(401)	-	(904)
recognized in profit and loss	476	8,645	-	9,121
For the year ended December 31, 2023				
Depreciation and amortization Impairment loss of accounts receivable recognized	16,134	818,528	16,841	851,503
(reversed) in profit and loss	13,190	(3,055)	-	10,135
Gain on disposal of property, plant and equipment Impairment loss of non-financial assets	-	(2,025)	-	(2,025)
recognized (reversed) in profit and loss	(4,821)	(6,875)	18,508	6,812

### d. Revenue from major products and services

The following is an analysis of the Corporation and its subsidiaries' revenue from its major products and services.

	For	the Year En	ded I	December 31
		2024		2023
Sales revenue				
IC Leadframe	\$	8,725,352	\$	8,934,797
EME		4,857,287		4,537,250
LED Leadframe		876,402		726,310
Substrate		973,797		550,140
CRM		326,937		387,376
Light guide plate		_		30,249
Others		1,231,684		1,149,315
Revenue from rendering of services		104,005		76,549
Rental revenue		31,506		31,705
Others		104,434		66,311
	<u>\$</u>	17,231,404	<u>\$</u>	16,490,002

#### e. Geographical information

The Corporation and its subsidiaries operate in two principal geographical areas - Taiwan and Asia.

The Corporation and its subsidiaries' revenue from external customers by country of operations and information about its non-current assets by location of assets are detailed below:

					Non-curr	ent A	ssets
	For	the Year En	ded I	December 31	Decen	iber 3	31
		2024		2023	2024		2023
Taiwan	\$	6,509,473	\$	6,068,488	\$ 3,244,604	\$	3,500,811
Asia		9,945,145		9,385,212	1,972,417		2,082,904
Others		776,786		1,036,302	 <u>-</u>		<u>-</u>
	\$	17,231,404	\$	16,490,002	\$ 5,217,021	\$	5,583,715

Non-current assets exclude financial assets at FVTPL, financial assets at FVTOCI, investments accounted for using the equity method, deferred tax assets, other financial assets, refundable deposits recognized under other non-current assets.

#### f. Information about major customers

Single customer that contributed 10% or more to the Corporation and its subsidiaries' revenue was as follows:

	For the	Year En	ded December 31		
	2024				
	Amount	%	Amount	%	
Customer A	<u>\$ 1,753,347</u>	<u>10</u>	\$ 1,788,532	<u>11</u>	

#### FINANCING PROVIDED TO OTHERS FOR THE YEAR ENDED DECEMBER 31, 2024

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

													Coll	ateral	Financing Limits for	Financing	
No.	Financing Company C	Counterparty	Financial Statement Account	Related Party	Maximum Balance for the Period	Ending Balance	Amount Actually Drawn (Note 4)	Interest Rate (%)	(Note 3)	Transaction Amount	Reason for Financing	Allowance for Bad Debt	Item	Value	Each Borrowing Company	Company's Total Financing Amount Limit	Note
0	The Corporation Chan Te Lt	echnology Co.,	Other receivables	Yes	\$ 400,000	\$ 200,000	\$ 85,000	2.0-2.5	2	\$ -	Operating capital	\$ -	None	\$ -	\$ 1,745,770	\$ 6,983,078	Note 1
1		Electronics uzhou Co., Ltd.	Other receivables	Yes	344,243	344,243	-	3.0	2	-	Repayments of loans	-	None	-	1,206,566	1,206,566	Note 2
2	SH Asia Pacific Pte. Mala Ltd. Ele Bho	ectronics Sdn.	Other receivables	Yes	983,550	491,775	491,775	4.18	2	-	Financing of funds	-	None	-	7,154,595	7,154,595	Note 2

- Note 1: According to "The Process of Financing Other" established by the Corporation, limits are as follows:
  - 1. The total amount of loans shall not exceed 40% of the Corporation's net worth in its latest audited or reviewed financial statements.
  - 2. The amount of loans to any individual borrower shall not exceed 20% the Corporation's net worth in its latest audited or reviewed financial statements.
  - 3. The amount of loans for advance in installments or via revolving utilization shall not exceed 10% of the Corporation's net worth in its latest audited or reviewed financial statements.
- Note 2: The maximum amount of the total loan funds provided by a subsidiary for the companies or parties and the same object requiring short-term financing shall not exceed net worth in the latest audited or reviewed financial statements of the loan company. If the loan is made to a company in which the parent company directly or indirectly holds 100% of the ownership or voting rights of the Company, the term of the loan shall exceed five years.
- Note 3: The nature for financing is as follows:
  - 1. Business relationship
  - 2. The need for short-term financing
- Note 4: Amount was eliminated from the consolidated financial statements.

#### ENDORSEMENTS/GUARANTEES PROVIDED FOR THE YEAR ENDED DECEMBER 31, 2024

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

		Endorsee/Guara	antee	Limits on					Ratio of					
No.	Endorsement/ Guarantor Provider	Name	Relationship (Note 3)	Endorsement/ Guarantee Amount Provided to Each Guaranteed Party	Maximum Amount for the Period	Ending Balance	Amount Actually Drawn	Guarantee	Accumulated Endorsement/ Guarantee to Net Equity per Latest Financial Statements (%)		Guarantee Provided by Parent Company	Guarantee Provided by Subsidiary	Guarantee Provided to Subsidiary in Mainland China	Note
0	The Corporation	Shanghai Chang Wah Electromaterials Inc.	2, 6	\$ 3,491,539	\$ 56,226	\$ 56,226	\$ 56,226	\$ -	0.32	\$ 8,728,848	Yes	No	Yes	Note 1
1	Chang Wah Technology Co., Ltd.	Shanghai Chang Wah Electromaterials Inc.	2, 6	2,248,925	127,370	127,370	127,370	-	1.13	5,622,314	No	No	Yes	Note 2

Note 1: In accordance with the Corporation's "Procedures for Provision of Endorsements and Guarantees", limits are as follows:

- 1. The total amount of guarantees provided by the Corporation shall not exceed 50% of the Corporation's net worth in its latest audited or reviewed financial statements.
- 2. Except of the guarantor has business relationship with the guarantee, the amount of guarantees to any individual entity shall not exceed 20% of the Corporation's net worth in its latest audited or reviewed financial statements.
- 3. The total amount of guarantees provided by the Corporation and its subsidiaries shall not exceed the Corporation's net worth in its latest audited or reviewed financial statements.
- 4. Except of the guaranter has business relationship with the guarantee, the total amount of guarantees to any individual entity shall not exceed 50% of the Corporation's net worth in its latest audited or reviewed financial statements.
- Note 2: Chang Wah Technology Co., Ltd.: The amount of guarantees to any individual entity shall not exceed 20% of its net worth. The total amount of guarantees shall not exceed 50% of its net worth.
- Note 3: Relationships between the endorser/guarantor and the party being endorsed/guaranteed are as follows:
  - 1. A company that the Corporation has business relationship with.
  - 2. The Corporation owns directly or indirectly over 50% ownership of the investee company.
  - 3. The company that owns directly or indirectly hold over 50% ownership of the Corporation.
  - 4. In between companies that were held over 90% of voting shares directly or indirectly by an entity.
  - 5. The Corporation is required to provide guarantees or endorsements for the construction project based on the construction contract.
  - 6. Shareholder of the investee provides endorsements/guarantees to the company in proportion to their shareholding percentages.
  - 7. According to Consumer Protection Act, companies in the same industry enter into collateral performance guarantees for pre-construction home sales agreements.

# MARKETABLE SECURITIES HELD DECEMBER 31, 2024 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

		Relationship with			Decembe	r 31, 2024		
Holding Company Name	Type and Name of Marketable Securities	the Holding Company	Financial Statement Account	Shares/Units	Carrying Value	Percentage of Ownership (%)	Fair Value	Note
The Corporation	Stock - ordinary shares							
The Corporation	Top Energy Saving System Corp.	_	Financial assets at fair value through profit or loss -	21,000	\$ -	0.09	\$ -	
	Top Emergy burning by stem corp.		non-current	21,000	Ψ	0.05	Ψ	
	Mylight Technology Co., Ltd.	-	Financial assets at fair value through profit or loss -	3,500,000	-	10.59	-	
	Cleanaway Co., Ltd.	-	Financial assets at fair value through other comprehensive income - current	1,452,000	261,360	1.32	261,360	
	Acter Group Co., Ltd.	-	Financial assets at fair value through other comprehensive income - current	482,000	179,063	0.39	179,063	
	Sino-American Silicon Products Inc		Financial assets at fair value through other comprehensive income - current	1,437,000	193,277	0.22	193,277	
	Elite Semiconductor Microelectronics Technology Inc.	-	Financial assets at fair value through other	500,000	31,000	0.17	31,000	
	Greatek Electronics Inc.	-	comprehensive income - non-current Financial assets at fair value through other	6,020,000	353,374	1.06	353,374	
	Everlight Electronics Co., Ltd.	-	comprehensive income - non-current Financial assets at fair value through other	14,479,000	1,230,715	3.27	1,230,715	
	Taiflex Scientific Co., Ltd.	-	comprehensive income - non-current Financial assets at fair value through other	17,929,336	804,131	7.00	804,131	
	Tian Zheng International Precision Machinery Co., Ltd.	-	comprehensive income - non-current Financial assets at fair value through other	1,271,800	54,942	3.44	54,942	
	Sumitomo Bakelite Taiwan Co., Ltd.	-	comprehensive income - non-current Financial assets at fair value through other	800,000	15,275	1.00	15,275	
	VizionFocus Inc.	The Corporation is	comprehensive income - non-current Financial assets at fair value through other	8,105,970	1,365,856	14.00	1,365,856	
		appointed as member of the board of directors	comprehensive income - non-current					
	Chipbond Technology Corp.	uncciois	Financial assets at fair value through other	40,867,000	2,631,835	5.49	2,631,835	
	emposite reciniology corp.	_	comprehensive income - non-current	+0,007,000	2,031,033	3.49	2,031,033	
	Atomic Material Group Inc.	-	Financial assets at fair value through other	591,750	_	8.33	-	
	•		comprehensive income - non-current	,				
	Advanced Echem Materials Company Limited	The Corporation is appointed as member of the	Financial assets at fair value through other comprehensive income - non-current	5,546,500	3,707,225	6.74	3,707,225	
		board of						
	For Peaching Tach Co. 1 td	directors	Financial assets at fair value through other	1,500,000	6,697	33.33	6,697	
	Far Reaching Tech Co., Ltd.	-	comprehensive income - non-current	1,500,000	0,097	33.33	0,09/	
	Bridge Roots I Ltd.	_	Financial assets at fair value through other	2,500,000	64,563	9.26	64,563	
			comprehensive income - non-current	2,200,000	0.,533	7.20	0.,000	
	Bridge Roots II Ltd.	-	Financial assets at fair value through other	5,000,000	165,299	16.67	165,299	
			comprehensive income - non-current					

(Continued)

Holding Company Name		Relationship with			December	r 31, 2024		Note
Holding Company Name	Type and Name of Marketable Securities	the Holding Company	Financial Statement Account	Shares/Units	Carrying Value	Percentage of Ownership (%)	Fair Value	Note
	Stock - preferred shares of listed companies sold to specific group Tian Zheng International Precision Machinery Co., Ltd.	-	Financial assets at fair value through other comprehensive income - non-current	3,700,000	\$ 157,065	10.01	\$ 157,065	
	Convertible bonds Elite Material Co., Ltd.	-	Financial assets at fair value through profit or loss - current	130,000	15,158	-	15,158	
	Fund SMART Growth Fund, L.P.	-	Financial assets at fair value through profit or loss - non-current	-	249,561	1.78	249,561	
Chang Wah Technology Co., Ltd.	Stock - ordinary shares Globalwafers Co., Ltd.	-	Financial assets at fair value through other comprehensive income - current	237,000	90,416	0.05	90,416	
	Chang Wah Electromaterials Inc.	Ultimate parent company	Financial assets at fair value through other comprehensive income - non-current	35,188,000	1,601,054	4.85	1,601,054	Note
	Taiflex Scientific Co., Ltd.	-	Financial assets at fair value through other	3,482,085	156,172	1.36	156,172	
	Everlight Electronics Co., Ltd.	-	comprehensive income - non-current Financial assets at fair value through other	1,954,000	166,090	0.44	166,090	
	Cleanaway Co., Ltd.		comprehensive income - non-current Financial assets at fair value through other	137,000	24,660	0.12	24,660	
	Chipbond Technology Corp.	-	comprehensive income - non-current Financial assets at fair value through other	1,104,000	71,098	0.15	71,098	
	Acter Group Co., Ltd.	-	comprehensive income - non-current Financial assets at fair value through other comprehensive income - non-current	902,000	335,092	0.73	335,092	
	Fund Yuanta Taiwan High-yield Leading Company Fund B	-	Financial assets at fair value through profit or loss - current	7,000,000	83,300	-	83,300	
Sing Jheng Investment Co., Ltd.	Stock - ordinary shares Chang Wah Electromaterials Inc.	Ultimate parent	Financial assets at fair value through other comprehensive income - non-current	4,971,000	226,181	0.69	226,181	Note
	Chang Wah Technology Co., Ltd.	company Parent company	Financial assets at fair value through other	18,305,642	611,408	1.93	611,408	
	JMC Electronics Co., Ltd.	Associate	comprehensive income - non-current Financial assets at fair value through other	195,000	7,127	0.23	7,127	
	Tian Zheng International Precision Machinery Co., Ltd.	-	comprehensive income - non-current Financial assets at fair value through other comprehensive income - non-current	941,000	40,651	2.55	40,651	

Note: Refer to Note 24, the Corporation's shares held by subsidiaries are treated as treasury shares.

# MARKETABLE SECURITIES ACQUIRED OR 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)

	T	F'			Beginni	ing Balance	Acq	uisition		D	isposal		Ending	Balance	
Company Name	Type and Name of Marketable Securities	Financial Statement Account	Counterparty	Relationship	Shares	Amount	Shares	Amount	Shares	Amount	Carrying Amount	Gain (Loss) on Disposal	Shares	Amount	Note
The Corporation	Stock - ordinary shares Chipbond Technology Corp.	Financial assets at fair value through other comprehensive income - non-current	Note 1	-	48,928,000	\$ 3,537,494	10,000	\$ 686	8,071,000	\$ 614,712	\$ 525,952	\$ 88,759	40,867,000	\$ 2,631,835	Note 2

Note 1: Acquired and disposed through open market

Note 2: Amounts include unrealized gains or losses for financial assets.

Note 3: Since the par value of the Corporation's share is NT\$1, the transaction amount of 20% of the paid-in capital is calculated based on 10% of the equity attributable to the owners of the Corporation.

# ACQUISITION OF INDIVIDUAL REAL ESTATE AT COSTS OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE PERIOD ENDED DECEMBER 31,2024

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

							Prior Transaction of Related Counter Party						
Company Name	Property	Event Date	Transaction Amount	Payment Term	Counterparty	Relationship	Owner	Relationships	Transfer Date	Amount	Pricing Reference	Purpose of Acquisition	Other Terms
Malaysian SH Electronics Sdn. Bhd.	Land and Plant	2024.11.05	\$ 458,551 (MYR64,900,000) (Notes 1)		Greenway Links Sdn. Bhd.	None	-	-	-	\$ -	Based on independent professional appraisal reports	In response to the needs of business development and strategic planning	None

Note 1: Translated into NTD using the exchange rate at the balance sheet date.

Note 2: Refer to Note 37, CWTC a subsidiary of the Corporation, the board of directors approved its subsidiary MSHE to purchase the land use right and plants from Greenway Links Sdn. Bhd on November 5, 2024. Due to the inability of both parties to reach an agreement on the contract details, the board subsequently decided to cancel the transaction on February 20, 2025.

# 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)

Company Name	Related Party	Relationship		Transaction Details Abnormal Transaction		Notes/Accounts Receivable (Payable)		Note			
Company Nume	Tionacca Turty	Teluionomp	Purchases/Sales	Amount	% to Total	Payment Terms	Unit Price	Payment Term	Ending Balance	% to Total	11010
	Wah Lee Industrial Corp. JMC Electronics Co., Ltd.	Corporate Director Investments accounted for using the equity method	Purchases Purchases	\$ 328,307 165,604	5 2	60 days 30 days	No general terms and conditions can be compared No general terms and conditions can be compared	Note 34 Note 34	\$ (89,213) (24,386)	(6) (2)	
Chang Wah Technology Co., Ltd.	The Corporation	Parent Company	Sales	(2,193,185)	(34)	60 days	Not significantly different	60 days	588,995	43	Note 1
	CWTC (Shanghai) Inc.	Subsidiary	Sales	(332,127)	(5)	180 days	Not significantly different	180 days	127,801	9	Note 1
Malaysian SH Electronics Sdn. Bhd.	Chang Wah Technology Co., Ltd.	Parent Company	Sales	(613,463)	(27)	60 days	Not significantly different	60 days	46,943	12	Note 1
SH Electronics Chengdu Co., Ltd.	Chang Wah Technology Co., Ltd.	Parent Company	Sales	(874,939)	(65)	45 days	Not significantly different	45 days	187,296	73	Note 1
SH Precision Chengdu Co., Ltd.	SH Electronics Chengdu Co., Ltd.	Sister Company	Sales	(634,956)	(99)	60 days	Not significantly different	60 days	105,612	99	Note 1
	Chang Wah Technology	Parent Company	Sales	(1,048,759)	(49)	45 days	Not significantly different	45 days	217,757	45	Note 1
Ltd.		Sister Company	Sales	(179,350)	(8)	30 days	Not significantly different	30 days	15,185	3	Note 1
	Sdn. Bhd. CWTC (Shanghai) Inc. Shanghai Chang Wah Electromaterials Inc.	Sister Company Sister Company	Sales Sales	(114,533) (161,415)	(5) (8)	90 days 90 days	Not significantly different Not significantly different	90 days 90 days	23,866 35,839	5 7	Note 1

Note 1: Amount was eliminated from the consolidated financial statements.

Note 2: Since the par value of the Corporation's share is NT\$1, the transaction amount of 20% of the paid-in capital is calculated based on 10% of the equity attributable to the owners of the Corporation.

# 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, Unless Stated Otherwise)

					0	verdue	Amounts Received	Allowance for
Company Name	Related Party	Relationship	Ending Balance	Turnover Rate	Amount	Actions Taken	in Subsequent Period	Impairment Loss
Chang Wah Technology Co., Ltd.	The Corporation	Parent Company	Accounts receivable \$ 588,995	4.25	\$ -	-	\$ 580,602	\$ -
	CWTC (Shanghai) Inc.	Subsidiary	Accounts receivable 127,801	3.04	-	-	73,084	-
SH Electronics Chengdu Co., Ltd.	Chang Wah Technology Co., Ltd.	Parent Company	Accounts receivable 187,296	5.32	-	-	177,839	-
SH Electronics Suzhou Co., Ltd.	Chang Wah Technology Co., Ltd.	Parent Company	Accounts receivable 217,757	7.42	-	-	214,605	-
SH Precision Chengdu Co., Ltd.	SH Electronics Chengdu Co., Ltd.	Sister Company	Accounts receivable 105,612	5.83	-	-	105,612	-
SH Asia Pacific Pte. Ltd.	Malaysian SH Electronics Sdn. Bhd.	Sister Company	Other receivables 491,775	Note 2	-	-	-	-

Note 1: Amount was eliminated from the consolidated financial statements.

Note 2: Amounts include other receivables such as intercompany loan and interest receivable. Turnover rate is not appropriate to present in this case.

Note 3: Since the par value of the Corporation's share is NT\$1, the transaction amount of 20% of the paid-in capital is calculated based on 10% of the equity attributable to the owners of the Corporation.

# INFORMATION ON INVESTEES (EXCLUDING INVESTMENTS IN MAINLAND CHINA) FOR THE YEAR ENDED DECEMBER 31, 2024

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

							ce as of December 3	1, 2024	Net Income	Share of Profit	
Investor Company	Investee Company	Location	Main Businesses and Products	December 31, 2024	December 31, 2023	Number of Shares	Percentage of Ownership (%)	Carrying Amount	(Loss) of the Investee	(Loss)	Note
The Corporation The Corporation	CWE Holding Co., Ltd. Wellstech Optical Co., Ltd.	Samoa Taiwan	International investment activities  Manufacturing and retailing of electronic components, computers and peripherals,	\$ 78,684 198,742	\$ 78,684 198,742	2,400,000 19,314,164	100 37	\$ 79,371 602,975	\$ 8,349 270,279	\$ 8,349 101,011	Notes 1 and 2
The Corporation	Chang Wah Technology Co., Ltd.	Taiwan	and precision instruments Manufacturing of plastic products and electronic components for industrial use; retailing and wholesaling of electronic components and machinery	3,194,059	3,077,842	454,336,925	49	5,465,988	1,895,822	873,141	Notes 1 and 3
The Corporation	JMC Electronics Co., Ltd.	Taiwan	Manufacturing, processing and selling of COF substrates	595,062	595,062	35,531,390	43	1,490,262	13,187	7,061	Note 3
The Corporation	Chang Wah Energy Technology Co., Ltd.	Taiwan	Power generation of non-public business and renewable energy for equipment; leasing business; installing and retailing of electrical equipment, machinery and computer equipment	90,000	90,000	9,000,000	100	142,447	47,584	47,901	Notes 1 and 3
The Corporation	Silver Connection Co., Ltd.	British Cayman Islands	Manufacturing and selling of electrical contact materials such as silver contact and metal shaped materials, etc.	295,152	295,152	300,000	30	380,419	104,403	31,321	Note 2
The Corporation	Sing Jheng Investment Co., Ltd.	Taiwan	Investment activities	100,000	100,000	10,000,000	10	105,830	42,050	(43)	Notes 1 and 3
Chang Wah Technology Co., Ltd.	SH Asia Pacific Pte. Ltd	Singapore	Trading of electronic components and equipment; investing activities	3,273,072	3,273,072	21,206,103	100	7,418,086	686,877	675,335	Notes 1, 2 and 3
Chang Wah Technology Co., Ltd.	Sing Jheng Investment Co., Ltd.	Taiwan	Investment activities	490,000	490,000	49,000,000	49	542,034	42,049	6,787	Notes 1 and 3
Chang Wah Technology Co., Ltd.	Malaysian SH Electronics Sdn. Bhd.	Malaysia	Manufacturing and selling of leadframe and semiconductor materials	574,415	574,415	23,000,000	100	1,667,086	309,044	306,449	Notes 1, 2 and 3
SH Asia Pacific Pte. Ltd.	WSP Electromaterials Ltd.	British Virgin Islands	International investment activities	710,397	665,326	5,235,000	100	1,317,111	151,889	151,889	Notes 1 and 2

Note 1: Amount was eliminated from the consolidated financial statements as of December 31, 2024.

Note 2: Translated into NTD using the average exchange rate for the reporting period and exchange rate at the balance sheet date.

Note 3: The differences between the net income (loss) of investees and the investment income or loss recognized by the Corporation are the unrealized gains and losses from the intercompany transaction, the amortization of the investment cost premium and dividends received by subsidiaries from the Corporation.

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

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

			Method of	Accumulated Outward Remittance	Remittanc	e of Funds	Accumulated Outward Remittance		% of Ownership of			Accumulated	
Investee Company	Main Businesses and Products	Total Amount of Paid-in Capital	Investment (Note 1)	for Investments from Taiwan as of January 1, 2024	Outward	Inward	for Investments from Taiwan as of December 31, 2024	Net Income of the Investee	Direct or Indirect Investment	Investment Gain	Carrying Amount as of December 31, 2024	Repatriation of Investment Income as of December 31, 2024	Note
Guangdong How Weih Electronics Co., Ltd.	Researching, developing, manufacturing and salling of new electronic components and precision hardware and plastic components.	\$ 684,120	3	\$ -	\$ -	\$ -	\$ -	\$ 88,221	25	\$ 22,198	\$ 848,839	\$ 27,947	Note 2 and 8
SH Electronics Chengdu Co., Ltd.	Researching, developing, manufacturing and selling of leadframe, semiconductor materials and precision tools	278,673	2	66,077	-	-	66,077	197,674	100	197,674	1,420,224	1,010,592	Notes 2, 7 and 9
Shanghai Chang Wah Electromaterials Inc.	Acting as an agent for IC packaging materials and equipment	131,140	1 and 2	149,668	-	-	149,668	93,325	100	93,325	687,414	181,110	Notes 2, 7 and 9
SH Precision Chengdu Co., Ltd.	Researching, developing, manufacturing and selling of leadframe, semiconductor materials and precision tools	114,748	2	31,807	-	-	31,807	93,516	100	93,275	612,213	464,517	Notes 2, 7 and 9
CWTC (Shanghai) Inc.	Selling of lighting materials and equipment, communication devices, semiconductor materials and equipment, electronic products, machinery and equipment, etc.	65,570	1	64,308	=	-	64,308	14,059	100	14,059	119,843	-	Notes 7 and 9
SH Electronics Suzhou Co., Ltd.	Researching, developing, manufacturing and selling of leadframe, semiconductor packaging materials and precision tools	819,625	2	-	-	-	-	214,525	100	214,532	1,513,464	125,080	Notes 2, 7 and 9

The Corporation \$ 530,229 \$ 1,139,692 \$	
Chang Wah Technology Co., Ltd. 64,308 1,496,407	-

Note 1: Investment methods are classified into the following two categories:

- 1. Direct investment
- 2. Invest through holding company registered in a third region.
- 3. Others.

(Continued)

- Note 2: Guangdong How Weih Electronics Co., Ltd. accumulated repatriation of investment income of RMB6,290 thousand (USD915 thousand); SH Electronics Chengdu Co., Ltd. accumulated repatriation of investment income of RMB107,496 thousand (USD15,330 thousand); Shanghai Chang Wah Electromaterials Inc. accumulated repatriation of investment income of RMB39,682 thousand (USD6,027 thousand); SH Electronics Suzhou Co., Ltd. accumulated repatriation of investment income of RMB28,407 thousand (USD4,000 thousand).
- Note 3: The difference with the accumulated investment amount remitted from Taiwan of the above table was mainly due to the loss of control in equity or the reinvestment by the invested company at fair value through other comprehensive income.
- Note 4: Investments approved by the Ministry of Economic Affairs were SH Electronics Chengdu Co., Ltd. USD2,100 thousand, SH Precision Chengdu Co., Ltd. USD1,050 thousand, Wuxi E&R Semiconductor Material Technology Co., Ltd. USD76 thousand, How Weih Precision Technology (Shenzhen) Co., Ltd. USD820 thousand, How Yu Technology (Shenzhen) Co., Ltd. USD644 thousand, Shanghai Chang Wah Electromaterials Inc. RMB19,729 and USD2,775 thousand, Wujiang Binmao Optronics Co., Ltd. USD551 thousand, Huizhou Weite Electronics Co., Ltd. RMB100,020 thousand and USD(7,469) thousand, Guangdong How Weih Electronics Co., Ltd. USD22,326 thousand, Ningbo Wanquan Photoelectricity Technology Co., Ltd. USD868 thousand and CTRON Advanced Material Co., Ltd. RMB20,000 thousand. In March 2017, the Corporation purchased 40% of the shares of SH Asia Pacific Pte. Ltd. from SH Materials Co., Ltd. (USD1,571 thousand), SH Electronics Chengdu Co., Ltd. (USD6,463 thousand) and SH Precision Chengdu Co., Ltd. (USD2,454 thousand). In June 2017, the Corporation sold the 40% of SH Asia Pacific Pte. Ltd.'s shares to the subsidiary Chang Wah Technology Co., Ltd. by through organizational restructuring, and indirectly transferring three companies' shares of SH Electronics Suzhou Co., Ltd. (USD1,303 thousand), SH Electronics Chengdu Co., Ltd. (USD1,188 thousand). In October 2017, the Corporation sold 100% of its subsidiary, WSP Electromaterials Ltd. to SH Asia Pacific Pte. Ltd. and indirectly transferred ownership of SH Electronics Chengdu Co., Ltd. (USD8,873 thousand), SH Precision Chengdu Co., Ltd. (USD8,670 thousand) by organizational restructuring. In March 2020, the Corporation purchased 30% of the shares of Silver Connection Co., Ltd. from Biostar Microtech Int'l Corp. for NTD295,152 thousand, which indirectly resulted in owning 30% of Dong Guan Sino-1 Electrical Contacts Alloy Co., Ltd.
- Note 5: Investments of the Corporation's subsidiary, Chang Wah Technology Co., Ltd. approved by the Ministry of Economic Affairs were CWTC (Shanghai) Inc. USD2,000 thousand. In March 2017, the subsidiary, Chang Wah Technology Co., Ltd. purchased 60% of its shares of SH Asia Pacific Pte. Ltd. from SH Materials Co., Ltd. and indirectly acquired ownership of SH Electronics Suzhou Co., Ltd. (USD2,356 thousand), SH Electronics Chengdu Co., Ltd. (USD3,682 thousand). Moreover, in June 2017, the Corporation sold 40% of its shares of SH Asia Pacific Pte. Ltd. to its subsidiary, Chang Wah Technology Co., Ltd. and indirectly transferred ownership of SH Electronics Suzhou Co., Ltd. (USD1,303 thousand), SH Electronics Chengdu Co., Ltd. (USD3,751 thousand) and SH Precision Chengdu Co., Ltd. (USD1,188 thousand) that was owned by the Corporation by organizational restructuring. In October 2017, the Corporation's subsidiary, SH Asia Pacific Pte. Ltd. acquired 100% of WSP Electromaterials Ltd. and indirectly acquired SH Electronics Chengdu Co., Ltd. (USD9,833 thousand), SH Precision Chengdu Co., Ltd. (USD3,165 thousand) and Shanghai Chang Wah Electromaterials Inc. (USD8,670 thousand) by organizational restructuring.
- Note 6: Pursuant to the Ministry of Economic Affairs, ROC and the amended "Regulation Governing the Approval of Investment or Technical Cooperation in Mainland China", the Corporation obtained the approval of the operational headquarters from the Ministry of Economic Affairs, so there is no ceiling for the investment amount.
- Note 7: The basis for investment income or loss and carrying amount recognition is the financial statements audited and attested as of December 31, 2024.
- Note 8 The basis for recognizing investment income or loss and carrying amount is the investee's audited financial statements as of December 31, 2024.
- Note 9: Amount was eliminated from the consolidated financial statements as of December 31, 2024.

(Concluded)

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

(In Thousands of New Taiwan Dollars)

					Trai	saction Details	
No.	Investee Company	Counterparty	Relationship	Financial Statement Accounts	Amount	Payment Terms	% Total Sales or Assets
1	Chang Wah Technology Co., Ltd.	The Corporation	Subsidiary to parent	Sales	\$ 2,193,185	Follow the terms of contract	12.73
1	Chang Wah Technology Co., Ltd.	The Corporation	Subsidiary to parent	Accounts receivable	588,995	Follow the terms of contract	1.55
1	Chang Wah Technology Co., Ltd.	CWTC (Shanghai) Inc.	Parent to subsidiary	Sales	332,127	Follow the terms of contract	1.93
1	Chang Wah Technology Co., Ltd.	CWTC (Shanghai) Inc.	Parent to subsidiary	Accounts receivable	127,801	Follow the terms of contract	0.34
2	SH Asia Pacific Pte. Ltd.	Malaysian SH Electronics Sdn. Bhd.	Subsidiary to subsidiary	Other receivables	491,775	Follow the terms of contract	1.30
3	Malaysian SH Electronics Sdn. Bhd.	Chang Wah Technology Co., Ltd.	Subsidiary to parent	Sales	613,463	Follow the terms of contract	3.56
4	SH Electronics Chengdu Co., Ltd.	Chang Wah Technology Co., Ltd.	Subsidiary to parent	Sales	874,939	Follow the terms of contract	5.08
4	SH Electronics Chengdu Co., Ltd.	Chang Wah Technology Co., Ltd.	Subsidiary to parent	Accounts receivable	187,296	Follow the terms of contract	0.49
5	SH Precision Chengdu Co., Ltd.	SH Electronics Chengdu Co., Ltd.	Subsidiary to subsidiary	Sales	634,956	Follow the terms of contract	3.68
5	SH Precision Chengdu Co., Ltd.	SH Electronics Chengdu Co., Ltd.	Subsidiary to subsidiary	Accounts receivable	105,612	Follow the terms of contract	0.28
6	SH Electronics Suzhou Co., Ltd.	Chang Wah Technology Co., Ltd.	Subsidiary to parent	Sales	1,048,759	Follow the terms of contract	6.09
6	SH Electronics Suzhou Co., Ltd.	Chang Wah Technology Co., Ltd.	Subsidiary to parent	Accounts receivable	217,757	Follow the terms of contract	0.57
6	SH Electronics Suzhou Co., Ltd.	CWTC (Shanghai) Inc.	Subsidiary to subsidiary	Sales	114,533	Follow the terms of contract	0.66
6	SH Electronics Suzhou Co., Ltd.	Shanghai Chang Wah Electromaterials Inc.	Subsidiary to subsidiary	Sales	161,415	Follow the terms of contract	0.94
6	SH Electronics Suzhou Co., Ltd.	Malaysian SH Electronics Sdn.Bhd.	Subsidiary to subsidiary	Sales	179,350	Follow the terms of contract	1.04

Note: Amount was eliminated from the consolidated financial statements.

#### SEGMENT INFORMATION FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023 (In Thousands of New Taiwan Dollars)

	The Corporation	CWTC and Its Subsidiaries	Others	Adjustment and Elimination	Total
For the Year Ended December 31, 2024					
Revenue from external customers Inter-segment revenue	\$ 7,311,599 8,931	\$ 9,866,810 2,119,984	\$ 52,995 	\$ - (2,128,915)	\$ 17,231,404 
Segment revenue	\$ 7,320,530	<u>\$ 11,986,794</u>	<u>\$ 52,995</u>	<u>\$ (2,128,915)</u>	<u>\$ 17,231,404</u>
Segment income Interest income Other income Other gains and losses Share of profits of subsidiaries and associates accounted for using the equity method Finance costs Profit before income (loss) tax Income tax (profit)	\$ 249,415 43,788 315,201 12,470 1,119,520 (83,394) 1,657,000 64,775	\$ 1,657,091 340,410 216,303 260,333 	\$ 16,279 3,629 45,814 (4,898) 	\$ 1,951 (2,739) (103,929) 220 (957,929) 2,771 (1,059,655)	\$ 1,924,736 385,088 473,389 277,921 161,591 (196,003) 3,026,722 506,754
Net profit for the year	<u>\$ 1,592,225</u>	<u>\$ 1,931,466</u>	<u>\$ 55,932</u>	<u>\$ (1,059,655)</u>	\$ 2,519,968
For the Year Ended December 31, 2023					
Revenue from external customers Inter-segment revenue	\$ 6,469,437 5,897	\$ 9,966,672 1,614,573	\$ 53,893 6,700	\$ - (1,627,170)	\$ 16,490,002 
Segment revenue	<u>\$ 6,475,334</u>	<u>\$ 11,581,245</u>	\$ 60,593	<u>\$ (1,627,170)</u>	<u>\$ 16,490,002</u>
Segment income (loss) Interest income Other income Other gains and losses Share of profits of subsidiaries and associates accounted for using the equity method Finance costs Profit before income (loss) tax Income tax (profit)	\$ 238,525 56,992 530,443 (53,118) 867,516 (96,119) 1,544,239 67,025	\$ 1,448,284 285,112 243,140 86,900 (93,248) 1,970,188 373,041	\$ (1,630) 3,423 38 (322) (2,253) (744) (769)	\$ (4,769) (170) (78,167) - (742,719) 	\$ 1,680,410 345,357 695,454 33,460 124,797 (191,426) 2,688,052 439,297
Net profit for the year	<u>\$ 1,477,214</u>	<u>\$ 1,597,147</u>	<u>\$ 25</u>	<u>\$ (825,631)</u>	<u>\$ 2,248,755</u>

#### **Chang Wah Electromaterials Inc.**

#### RECONCILIATION OF CAPITAL SURPLUS FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

(In Thousands of New Taiwan Dollars)

	Arising from Issuance of Common Shares (Note 1)	Arising from Consolidation Excess (Note 1)	Arising from Conversion of Bonds (Note 1)	Arising from Treasury Shares Transactions (Note 1)	Arising from Changes in Equity of Associates Accounted for Using the Equity Method (Note 3)	Arising from	Arising from the Difference Between Consideration and Carrying Amount of Subsidiaries Acquired or Disposed (Note 1)	Share Options (Note 4)	Others (Notes 1 and 5)	Total
Balance at January 1, 2024	\$ 914,988	\$ 566,837	\$ 1,584,691	\$ 56,819	\$ 56,598	\$ 911,577	\$ 1,370,442	\$ 68,931	\$ 1,209	\$ 5,532,092
Distribute cash dividends from capital surplus	(258,575)	-	-	· · · · · · · -	· -	· · · · · · · · -	-	· -	· · · · · · · -	(258,575)
Convertible bonds with redemption rights	52	-	-	-	-	-	-	(52)	-	-
Convertible bonds converted	-	-	1,196,241	-	-	-	-	(68,879)	-	1,127,362
Disposal of the Parent company's shares by										
subsidiaries	-	-	-	8,658	-	-	-	-	-	8,658
Dividends to subsidiaries	-	-	-	50,649	-	-	-	-	-	50,649
Arising from the difference between the consideration received or paid and actual disposal or acquisition	_	_		_	_	_	(78,598)	_	_	(78,598)
Arising from changes in equity of subsidiaries	-	-	-	-	-	6,899	(76,396)	-	-	6,899
Transfer of treasury stocks to employees				4,963	<u>-</u> _			<u>_</u> _	<u>-</u> _	4,963
Balance at December 31, 2024	<u>\$ 656,465</u>	\$ 566,837	\$ 2,780,932	<u>\$ 121,089</u>	<u>\$ 56,598</u>	<u>\$ 918,476</u>	\$ 1,291,844	<u>\$</u> -	<u>\$ 1,209</u>	<u>\$ 6,393,450</u>
Balance at January 1, 2023	\$ 914,988	\$ 566,837	\$ 1,584,593	\$ 19,259	\$ 56,598	\$ 776,512	\$ 1,396,432	\$ -	\$ 1,209	\$ 5,316,428
Equity component of convertible bonds issued by the										
Company	-	-	-	-	-	-	-	68,937	-	68,937
Convertible bonds converted Dividends to subsidiaries	-	-	98	37,560	-	-	-	(6)	-	92 37,560
Arising from the difference between the consideration	-	-	-	37,300	-	-	-	-	-	37,300
received or paid and actual disposal or acquisition	_	_	_	_	_	_	(25,990)	_	-	(25,990)
Arising from changes in equity of subsidiaries						135,065			<u>-</u>	135,065
Balance at December 31, 2023	<u>\$ 914,988</u>	<u>\$ 566,837</u>	<u>\$ 1,584,691</u>	<u>\$ 56,819</u>	<u>\$ 56,598</u>	<u>\$ 911,577</u>	<u>\$ 1,370,442</u>	<u>\$ 68,931</u>	<u>\$ 1,209</u>	<u>\$ 5,532,092</u>

- Note 1: Such capital surplus may be used to offset a deficit; in addition, when the Corporation has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of the Corporation's capital surplus and once a year).
- Note 2: Such capital surplus arises from the effect of changes in ownership interest in a subsidiary that resulted from equity transactions other than actual disposal or acquisition, or from changes in capital surplus of subsidiaries accounted for by using the equity method.
- Note 3: Such capital surplus may be used only to offset a deficit.
- Note 4: Capital surplus share options: It is the equity component of convertible bond issued by the Corporation and cannot be used for any purpose.
- Note 5: Capital surplus others: The Corporation's shares for cash capital increase reserved for employees to subscribe, and the employees did not exercise part of the subscription. This column is for forfeited employee stock options.

## **Chang Wah Electromaterials Inc.**

# INFORMATION OF MAJOR SHAREHOLDERS DECEMBER 31, 2024

	Share	Shares				
Name of Major Shareholder	Number of Shares	Percentage of Ownership (%)				
Wah Lee Industrial Corp. Shin Xin Investment Co., Ltd. Yuan Yao Energy Technology Co., Ltd.	197,902,180 57,176,000 43,298,820	27.27 7.87 5.96				

Note: The information of major shareholders presented in this table is provided by the Taiwan Depository & Clearing Corporation based on the number of ordinary shares held by shareholders with ownership of 5% or greater, that have been issued without physical registration by the Corporation 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.