Taiwan-Asia Semiconductor Corporation and Subsidiaries

Consolidated Financial Statements for the Six Months Ended June 30, 2025 and 2024 and Independent Auditors' Review Report

INDEPENDENT AUDITORS' REVIEW REPORT

The Board of Directors and Shareholders Taiwan-Asia Semiconductor Corporation

Introduction

We have reviewed the accompanying consolidated balance sheets of Taiwan-Asia Semiconductor Corporation and its subsidiaries (collectively, the "Group") as of June 30, 2025 and 2024, the related consolidated statements of comprehensive income for the three months ended June 30, 2025 and 2024 and for the six months ended June 30, 2025 and 2024, the related consolidated statements of changes in equity and cash flows for the six months ended June 30, 2025 and 2024, and the related notes to the consolidated financial statements, including material accounting policy information (collectively referred to as 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 International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China. Our responsibility is to express a conclusion on the consolidated financial statements based on our reviews.

Scope of Review

Except as explained in the following paragraph, we conducted our reviews in accordance with the Standards on Review Engagements of the Republic of China 2410 "Review of Interim Financial Information Performed by the Independent Auditor of the Entity". A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Basis for Qualified Conclusion

As disclosed in Note 12 to the consolidated financial statements, the financial statements of some non-significant subsidiaries included in the consolidated financial statements referred to in the first paragraph were not reviewed. As of June 30, 2025 and 2024, combined total assets of these non-significant subsidiaries were NT\$361,321 thousand and NT\$4,054,552 thousand, representing 2.44% and 28.96%, respectively, of the consolidated total assets, and combined total liabilities of these non-significant subsidiaries were NT\$1,232 thousand and NT\$1,386,918 thousand, representing 0.02% and 24.12%, respectively, of the consolidated total liabilities; for the three months ended June 30, 2025 and 2024, the amounts of the combined comprehensive income of these non-significant subsidiaries were NT\$4,071 thousand and NT\$(86,216) thousand, representing (1.13%) and 855.06%, of the consolidated total comprehensive income; for the six months ended June 30, 2025 and 2024, the amounts of the combined comprehensive income of these non-significant subsidiaries were NT\$(11,978) thousand and NT\$(127,287) thousand, representing 1.53% and 94.33%, respectively, of the consolidated total comprehensive income. Also, as stated in Note 13 to the consolidated financial statements, as of June 30, 2025 and 2024, the investments accounted for using the equity method were NT\$70,916 thousand and NT\$73,394 thousand, respectively. For the three months ended June 30, 2025 and 2024, the share of

profit (loss) of the associates were NT\$2,017 thousand and NT\$(1,315) thousand, respectively, of the Group's consolidated net income; for the six months ended June 30, 2025 and 2024, the share of profit (loss) of the associates were NT\$1,004 thousand and NT\$(3,655) thousand, respectively, of the Group's consolidated net income. For the three months ended June 30, 2025 and 2024, the share of other comprehensive income (loss) of the associates were NT\$(1,566) thousand and NT\$2,162 thousand of the Group's consolidated comprehensive income; for the six months ended June 30, 2025 and 2024, the share of other comprehensive income (loss) of the associates were NT\$(2,911) thousand and NT\$(1,306) thousand of the Group's consolidated comprehensive income.

Qualified Conclusion

Based on our reviews, except for adjustments, if any, as might have been determined to be necessary had the financial statements of the non-significant subsidiaries and investees accounted for using the equity method as described in the preceding paragraph been reviewed, nothing has come to our attention that caused us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of the Group as of June 30, 2025 and 2024, its consolidated financial performance for the three months ended June 30, 2025 and 2024, and its consolidated financial performance and its consolidated cash flows for the six months ended June 30, 2025 and 2024, in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

The engagement partners on the reviews resulting in this independent auditors' review report are Chih-Yuan Chen and Tung-Feng Lee.

Deloitte & Touche Taipei, Taiwan Republic of China

August 6, 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 review such consolidated financial statements are those generally applied in the Republic of China.

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

CONSOLIDATED BALANCE SHEETS (In Thousands of New Taiwan Dollars)

ACCETC	June 30, 20		December 31,		June 30, 20	<u>%</u>
ASSETS	Amount	%	Amount	%	Amount	% 0
CURRENT ASSETS						
Cash and cash equivalents (Note 6) Financial assets at fair value through profit or loss - current (Note 7)	\$ 2,277,566	16	\$ 2,296,957	15	\$ 2,713,460	20
Financial assets at fair value through profit or loss - current (Note 7) Financial assets at amortized cost - current (Notes 9 and 31)	41,712 23,160	-	59,639 23,160	1	98,675 22,960	1
Contract assets - current (Note 23)	-	_	2,619	-	2,619	_
Notes receivable (Note 23)	25,656	-	3,893	-	3,389	-
Trade receivables (Notes 10 and 23)	1,234,443	8	1,240,808	8	1,128,889	8
Trade receivables from related parties (Notes 23 and 30)	18,525	-	21,678	-	20,805	-
Other receivables (Note 30) Inventories (Note 11)	57,960 1,780,544	1 12	130,214 1,861,544	1 13	17,619 1,302,853	9
Other current assets (Note 30)	122,214	1	139,072	1	1,302,833	1
Total current assets	5,581,780		5,779,584			20
	3,381,780	38	3,779,384	39	5,457,428	39
NON-CURRENT ASSETS Financial assets at fair value through profit or loss - non-current (Note 7)	16,279		16 270		20,000	
Financial assets at fair value through other comprehensive income - non-current (Note 8)	905,656	6	16,279 961,450	6	1,125,656	8
Investments accounted for using the equity method (Note 13)	70,916	-	76,646	1	73,394	1
Property, plant and equipment (Notes 14, 30 and 31)	7,024,547	47	7,057,951	47	6,213,788	44
Right-of-use assets (Note 15)	169,433	1	187,015	1	200,904	1
Investment properties (Note 16)	399,307	3	399,307	3	399,307	3
Intangible assets (Note 17) Deferred tax assets (Notes 4 and 25)	82,321 85,305	1	74,660 67,704	1	59,559 68,634	1
Prepayment for equipment (Note 30)	289,168	2	274,359	2	355,906	3
Other non-current assets	204,320	1	51,597	-	24,822	-
Total non-current assets	9,247,252	62	9,166,968	61	8,541,970	61
TOTAL	<u>\$ 14,829,032</u>	<u>100</u>	<u>\$ 14,946,552</u>	<u>100</u>	<u>\$ 13,999,398</u>	<u>100</u>
LIABILITIES AND EQUITY						
CURRENT LIABILITIES						
CURRENT LIABILITIES Short-term borrowings (Note 18)	\$ 1,323,991	9	\$ 1,244,615	8	\$ 376,643	3
Contract liabilities - current (Note 23)	45,173	-	69,261	-	72,658	-
Trade payables	485,718	3	821,538	6	514,252	4
Trade payables to related parties (Note 30)	68,428	1	79,847	1	54,489	-
Other payables (Note 19)	712,746	5	887,777	6	1,074,707	8
Other payables to related parties (Note 30)	657,441	4	29,467	-	19,858	-
Current tax liabilities (Notes 4 and 25) Provisions - current (Note 20)	16,864 8,565	-	19,777 8,339	-	8,006 5,982	-
Lease liabilities - current (Notes 15 and 30)	22,800	-	22,771	-	23,632	-
Current portion of long-term liabilities (Notes 18 and 31)	662,071	5	417,545	3	86,477	1
Other current liabilities	14,122		18,994		4,503	
Total current liabilities	4,017,919	27	3,619,931	24	2,241,207	<u>16</u>
NON-CURRENT LIABILITIES						
Long-term borrowings (Notes 18 and 31)	3,223,417	22	3,146,229	21	3,191,908	23
Provisions - non-current (Note 20)	27,510	-	22,594	-	19,790	-
Deferred tax liabilities (Notes 4 and 25) Lease liabilities - non-current (Notes 15 and 30)	5,821 156,240	- 1	7,523 173,330	1	24,813	- 1
Net defined benefit liability - non-current (Notes 4 and 21)	20,358	1	18,924	I -	186,063 56,076	1
Deferred revenue - non-current (Note 27)	23,345	_	24,824	1	24,574	-
Other non-current liabilities	4,527		5,258		5,253	
Total non-current liabilities	3,461,218	23	3,398,682	23	3,508,477	25
Total liabilities	7,479,137	50	7,018,613	<u>47</u>	5,749,684	41
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY						
Ordinary shares	4,386,228	30	4,386,228	29	4,386,228	31
Capital surplus	1,742,514	12	1,581,398	11	1,525,445	<u>31</u> <u>11</u>
Retained earnings						
Legal reserve	946,387	6	946,387	6	946,387	7
Special reserve Unappropriated earnings (accumulated deficit)	140,992 (115,167)	<u>(1</u>)	775,527	5	1,164,216	- 8
Total retained earnings	972,212	<u>(1)</u>	1,721,914	<u></u>	2,110,603	<u>8</u> <u>15</u>
Other equity	(117,049)	(1)	(140,117)	(1)	20,484	
Treasury shares	(23,172)		(23,172)		(23,172)	
Total equity attributable to owners of the Company	6,960,733	47	7,526,251	50	8,019,588	57
NON-CONTROLLING INTERESTS	389,162	3	401,688	3	230,126	2
Total equity	7,349,895	50	7,927,939	53	8,249,714	59
TOTAL	<u>\$ 14,829,032</u>	<u>100</u>	<u>\$ 14,946,552</u>	_100	<u>\$ 13,999,398</u>	<u>100</u>

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

(With Deloitte & Touche review report dated August 6, 2025)

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

	For the Three Months Ended June 30				For the Six Months Ended June 30				
	2025		2024		2025		2024		
•	Amount	%	Amount	%	Amount	%	Amount	%	
OPERATING REVENUE (Notes 23 and 30)	\$ 1,150,972	100	\$ 1,080,913	100	\$ 2,117,615	100	\$ 2,038,253	100	
OPERATING COSTS (Notes 11, 24 and 30)	1,114,739	97	884,246	82	2,122,958	101	1,680,967	82	
GROSS (LOSS) PROFIT	36,233	3	196,667	18	(5,343)	(1)	357,286	18	
OPERATING EXPENSES (Notes 10, 21, 24 and 30) Selling and marketing expenses	21,900	2	27,038	3	47,646	2	51,465	3	
General and administrative expenses	107,835	9	133,028	12	242,755	11	264,297	13	
Research and development expenses Expected credit (gain) loss	166,928	15	123,781	11	329,864	16	229,492	11	
on trade receivables	29		(3,011)		(3,264)		(10)		
Total operating expenses	296,692	26	280,836	26	617,001	29	545,244	27	
LOSS FROM OPERATIONS	(260,459)	(23)	(84,169)	<u>(8)</u>	(622,344)	(30)	(187,958)	<u>(9</u>)	
NON-OPERATING INCOME AND EXPENSES (Notes 13, 24, 27 and 30) Interest income Other income Other gains and losses Finance costs	11,985 30,503 (163,724) (23,957)	1 3 (14) (2)	10,920 12,481 5,837 (11,736)	1 1 1 (1)	19,611 44,875 (171,229) (42,624)	1 2 (8) (2)	18,320 23,197 68,651 (20,787)	1 1 3 (1)	
Share of profit or loss of associates accounted for using the equity method	2,017	_	(1,315)	-	1,004	-	(3,655)	_	
Total non-operating income	(143,176)	(12)	16,187	2	(148,363)	(7)	85,726	4	
LOSS BEFORE INCOME TAX	(403,635)	(35)	(67,982)	(6)	(770,707)	(37)	(102,232)	(5)	
INCOME TAX (BENEFIT) EXPENSE (Notes 4 and 25)	2,704		(11,937)	(1)	4,324		(8,200)		
NET LOSS FOR THE PERIOD	(406,339)	(35)	(56,045)	<u>(5)</u>	(775,031)	(37)	(94,032) (C	(5)	

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

	For the Three Months Ended June 30				For the Six Months Ended June 30			
	2025 Amount	%	2024 Amount	%	Amount	%	2024 Amount	%
OTHER COMPREHENSIVE INCOME (LOSS) Items that will not be reclassified subsequently to profit or loss: Unrealized (loss) gain on investments in equity instruments at fair value through other								
comprehensive income Share of the other comprehensive income (loss) of associates and joint ventures accounted for using the	\$ 55,943	5	\$ 42,485	4	\$ (6,584)	-	\$ (45,146)	(2)
equity method Income tax related to items that will not be reclassified subsequently to profit	(3,564)	-	3,471	-	(3,899)	-	2,338	-
or loss	(5,423) 46,956	(<u>1</u>)	45,956		3,854 (6,629)		1,892 (40,916)	(2)
Items that may be reclassified subsequently to profit or loss: Share of the other comprehensive income (loss) of associates and joint ventures accounted for using the equity method	(19)		43,730	-	(16)		(40,210)	
Other comprehensive income (loss) for the period, net of income tax	46,937	4	45,962	4	(6,645)	-	<u>(40,905)</u>	(2)
TOTAL COMPREHENSIVE LOSS FOR THE PERIOD	<u>\$ (359,402)</u>	<u>(31</u>)	<u>\$ (10,083)</u>	(1)	<u>\$ (781,676)</u>	<u>(37</u>)	<u>\$ (134,937)</u>	(7)
NET LOSS ATTRIBUTABLE TO: Owners of the Company Non-controlling interests	\$ (376,676) (29,663) \$ (406,339)	(33) (2) (35)	\$ (54,829) (1,216) \$ (56,045)	(5) 	\$ (718,988) (56,043) \$ (775,031)	(34) (3) (37)	\$ (90,400) (3,632) \$ (94,032)	(5)
TOTAL COMPREHENSIVE LOSS ATTRIBUTABLE TO:								
Owners of the Company Non-controlling interests	\$ (329,739) (29,663)	(29) (2)	\$ (8,867) (1,216)	(1) 	\$ (725,633) (56,043)	(34) (3)	\$ (131,305) (3,632)	(7)
	<u>\$ (359,402)</u>	<u>(31</u>)	<u>\$ (10,083</u>)	<u>(1</u>)	<u>\$ (781,676)</u>	<u>(37</u>)	<u>\$ (134,937)</u>	<u>(7</u>)
LOSS PER SHARE (Note 26) Basic Diluted	\$ (0.86) \$ (0.86)		\$ (0.13) \$ (0.13)		\$ (1.64) \$ (1.64)		\$ (0.21) \$ (0.21)	

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

(With Deloitte & Touche review report dated August 6, 2025)

(Concluded)

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

					Equi	ty Attributable to Owne	ers of the Company (Note 22)					_	
								-	Other Equity Unrealized Gain		-			
					Retained	l Earnings		Exchange Differences on	(Loss) on Financial Assets at Fair					
	Ordina	ry Shares				Unappropriated Earnings		Translating the Financial	Value Through Other					
	Shares (In Thousands)	Amount	Capital Surplus	Legal Reserve	Special Reserve	(Accumulated Deficit)	Total	Statements of Foreign Operations	Comprehensive Income	Total	Treasury Shares	Total	Non-controlling Interests	Total Equity
BALANCE, JANUARY 1, 2024	438,623	\$ 4,386,228	\$ 1,475,787	\$ 916,23 <u>5</u>	\$ <u>-</u>	\$ 1,503,798	\$ 2,420,033	\$ -	\$ 61,632	\$ 61,632	\$ (23,172)	\$ 8,320,508	\$ 177,612	\$ 8,498,120
Appropriation of the 2023 earnings														
Legal reserve Cash dividends	-	-	-	30,152	-	(30,152) (219,311)	(219,311)	-	-	-	-	(219,311)	-	(219,311)
Cash arradinas				30,152		(249,463)	(219,311)					(219,311)		(219,311)
Oak divided a distributed by substitution		-		30,132	<u>-</u>	(249,403)	(219,311)	<u>-</u>		<u></u>	<u>-</u>	(219,311)	(14.161)	
Cash dividends distributed by subsidiaries	_			-	-	_	-			-		_	(14,161)	(14,161)
Changes in capital surplus from investments in associates accounted for using the equity method	_	-	175	-	-	38	38	-	-	_	-	213	-	213
Net loss for the six months ended June 30, 2024		-	-	-	-	(90,400)	(90,400)			-		(90,400)	(3,632)	(94,032)
Other comprehensive income (loss) for the six months ended June 30, 2024, net of income														
tax		_			_	_		11	(40,916)	(40,905)	_	(40,905)	_	(40,905)
Total comprehensive income (loss) for the six months ended June 30, 2024				_	-	(90,400)	(90,400)	11	(40,916)	(40,905)		(131,305)	(3,632)	(134,937)
Adjustments to share of change in equity of subsidiaries	-		49,483	_	_	_		_	_		_	49,483	70,307	119,790
Disposals of investments in equity instruments														
designated as at fair value through other comprehensive income		<u>-</u>	<u>-</u>		<u>-</u>	243	243	<u>-</u> _	(243)	(243)	<u>-</u> _	_		<u>-</u> _
BALANCE, JUNE 30, 2024	438,623	\$ 4,386,228	<u>\$ 1,525,445</u>	<u>\$ 946,387</u>	<u>\$</u>	<u>\$ 1,164,216</u>	<u>\$ 2,110,603</u>	<u>\$ 11</u>	\$ 20,473	\$ 20,484	<u>\$ (23,172)</u>	<u>\$ 8,019,588</u>	<u>\$ 230,126</u>	<u>\$ 8,249,714</u>
BALANCE, JANUARY 1, 2025	438,623	\$ 4,386,228	\$ 1,581,398	\$ 946,387	<u>\$</u> -	\$ 775,527	\$ 1,721,914	\$ 14	<u>\$ (140,131)</u>	\$ (140,117)	\$ (23,172)	\$ 7,526,251	\$ 401,688	\$ 7,927,939
Appropriation of the 2024 earnings Special reserve			-	<u>-</u>	140,992	(140,992)		_	<u>-</u>					
Cash dividends distributed by subsidiaries								=					(8,496)	(8,496)
Changes in capital surplus from investments in associates accounted for using the equity														
method	_	_	587		_	(200)	(200)	_		_		387	_	387
Net loss for the six months ended June 30, 2025	-	-	-	-	-	(718,988)	(718,988)	-	-	-	-	(718,988)	(56,043)	(775,031)
Other comprehensive loss for the six months ended June 30, 2025, net of income tax	<u> </u>	<u> </u>	-	_	-	- 		(16)	(6,629)	(6,645)	<u>-</u> _	(6,645)	_	(6,645)
Total comprehensive loss for the six months ended June 30, 2025				-	-	(718,988)	(718,988)	(16)	(6,629)	(6,645)		(725,633)	(56,043)	<u>(781,676)</u>
Disposal of investments accounted for using the equity method			(125)	<u>-</u>	<u>-</u>	<u>(73</u>)	(73)	_	73	<u>73</u>		(125)		(125)
Adjustments to share of change in equity of subsidiaries			160,654	-	<u>-</u>	(1,093)	(1,093)	(1)	293	292		159,853	52,013	211,866
Disposals of investments in equity instruments designated as at fair value through other comprehensive income	<u>-</u>		_		-	(29,348)	(29,348)		29,348	29,348			_	
BALANCE, JUNE 30, 2025	438,623	\$ 4,386,228	\$ 1,742,514	<u>\$ 946,387</u>	<u>\$ 140,992</u>	<u>\$ (115,167)</u>	<u>\$ 972,212</u>	<u>\$ (3</u>)	<u>\$ (117,046)</u>	<u>\$ (117,049</u>)	<u>\$ (23,172)</u>	\$ 6,960,733	\$ 389,162	<u>\$ 7,349,895</u>

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

(With Deloitte & Touche review report dated August 6, 2025)

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

	For the Six Months Ended June 30			s Ended
		2025		2024
CASH FLOWS FROM OPERATING ACTIVITIES				
Loss before income tax	\$	(770,707)	\$	(102,232)
Adjustments for:				
Depreciation expense		512,071		273,900
Amortization expense		28,613		12,906
Expected credit reserved gain on trade receivables		(3,264)		(10)
Loss (gain) on fair value change of financial assets and liabilities at				
fair value through profit or loss		17,927		(6,402)
Interest expense		42,624		20,787
Interest income		(19,611)		(18,320)
Dividend income		(7,634)		(8,376)
Share of (gain) loss of associates accounted for using the equity				
method		(1,004)		3,655
Gain on disposal of investments		(11,198)		-
Gain on disposal of property, plant and equipment		(2,092)		(12)
Impairment loss recognized on non-financial assets		(1,775)		-
Amortization of long-term deferred revenue		(1,479)		(588)
Gain on lease modification		(47)		-
Changes in operating assets and liabilities		` ,		
Contract assets		2,619		1,700
Notes receivable		(21,763)		(2,218)
Trade receivables		9,629		49,036
Trade receivables from related parties		3,153		3,171
Other receivables		72,417		(2,376)
Inventories		81,000		45,828
Other current assets		16,817		(19,189)
Other non-current assets		(717)		2,488
Contract liabilities		(24,088)		(25,278)
Trade payables		(335,820)		(22,512)
Trade payables to related parties		(11,419)		15,048
Other payables		(183,564)		22,686
Other payables to related parties		127,049		(3,474)
Provisions		5,142		3,363
Other current liabilities		(4,872)		(1,135)
Net defined benefit liabilities		1,434		(10,928)
Cash generated from operations		(480,559)		231,518
Interest received		19,448		17,494
Dividend received		7,634		8,376
Interest paid		(49,588)		(24,676)
Income tax paid		(22,645)		(18,357)
•			_	
Net cash (used in) generated from operating activities		(525,710)		214,355
				(Continued)
				(20mmaca)

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

	For the Six Months Ended June 30		
	2025	2024	
CASH FLOWS FROM INVESTING ACTIVITIES			
Purchase of financial assets at fair value through other comprehensive			
income	\$ -	\$ (60,000)	
Proceeds from sale of financial assets at fair value through other			
comprehensive income	49,210	-	
Proceeds from recovery of financial assets at amortized cost on		400	
maturity	-	(10.500)	
Acquisition of associates	15 290	(10,500)	
Net cash inflow on disposal of associate Payments for property, plant and equipment	15,389 (478,772)	(1,157,893)	
Proceeds from disposal of property, plant and equipment	3,866	(1,137,693)	
Decrease in refundable deposits	5,494	3,848	
Payments for intangible assets	(34,295)	(11,958)	
Increase in other non-current assets	(157,500)	(11,550)	
Payments for equipment decrease	6,119	65,913	
Net cash used in investing activities	(590,489)	(1,170,093)	
CASH FLOWS FROM FINANCING ACTIVITIES			
Increase (decrease) in short-term borrowings	79,376	(13,357)	
Proceeds from long-term borrowings	317,292	1,580,235	
Decrease in guarantee deposits	(731)	(56)	
Increase in other payables - related parties	500,925	-	
Payment of the principal portion of lease liabilities	(10,811)	(11,797)	
Changes in non-controlling interest	210,757	119,790	
Net cash generated from financing activities	1,096,808	1,674,815	
NET (DECREASE) INCREASE IN CASH AND CASH			
EQUIVALENTS	(19,391)	719,077	
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE			
PERIOD	2,296,957	1,994,383	
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	\$ 2,277,566	\$ 2,713,460	
The accompanying notes are an integral part of the consolidated financial s	tatements.		
(With Deloitte & Touche review report dated August 6, 2025)		(Concluded)	

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED JUNE 30, 2025 AND 2024 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

1. GENERAL INFORMATION

Taiwan-Asia Semiconductor Corporation (the "Company") was established in December 1983. The shares of the Company have been traded on the Taiwan Stock Exchange since May 2, 1995. The Company and its subsidiaries (collectively referred herein as the "Group") are primarily engaged in the manufacture and sales of semiconductor components as well as research and development, design, manufacture and sales of systems products.

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

2. THE APPROVAL OF CONSOLIDATED FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Company's board of directors on August 6, 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 amendments to the IFRS Accounting Standards endorsed and issued into effect by the FSC did not have a material impact on the accounting policies of the Company and entities controlled by the Company (collectively referred to as the "Group").

b. The IFRS Accounting Standards endorsed by the FSC for application starting from 2026

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB (Note)
Amendments to IFRS 9 and IFRS 7 "Amendments to the	January 1, 2026
Classification and Measurement of Financial Instruments"	January 1, 2020
Amendments to IFRS 9 and IFRS 7 "Contracts Referencing	January 1, 2026
Nature-dependent Electricity"	
Annual Improvements to IFRS Accounting Standards - Volume 11	January 1, 2026
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"	

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

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)
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 18 "Presentation and Disclosure in Financial Statements"	January 1, 2027
IFRS 19 "Subsidiaries without Public Accountability: Disclosures"	January 1, 2027

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

IFRS 18 "Presentation and Disclosure in Financial Statements"

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

- Items of income and expenses included in the statement of profit or loss shall be classified into the operating, investing, financing, income taxes and discontinued operations categories.
- The statement of profit or loss shall present totals and subtotals for operating profit or loss, profit or loss before financing and income taxes and profit or loss.
- Provides guidance to enhance the requirements of aggregation and disaggregation: The Group 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 Group shall disaggregate items with dissimilar characteristics in the primary financial statements and in the notes. The Group 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 Group as a whole, the Group 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 Group is continuously assessing the other impacts of the above amended standards and interpretations on the Group's financial position and financial performance and will disclose the relevant impact when the assessment is completed.

4. SUMMARY OF MATERIAL ACCOUNTING POLICY INFORMATION

a. Statement of compliance

The consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IAS 34 "Interim Financial Reporting" as endorsed and issued into effect by the FSC. The consolidated financial statements do not include all IFRS Accounting Standards disclosures required for the entire annual financial statements.

b. Basis of presentation

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

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

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

c. Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and the entities controlled by the Company (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 dates of acquisitions up to the effective dates 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 Group.

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 Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the interests of the Group 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 Company.

See Note 12, Table 6 for the detailed information on subsidiaries (including percentage of ownership and main businesses).

d. Other significant accounting policies

Except for the following, please refer to the consolidated financial statements for the year ended December 31, 2024.

1) Carbon fee provision

In accordance with the Regulations Governing the Collection of Carbon Fees and related regulations of the ROC, the carbon fee provision is recognized and measured on the basis of the best estimate of the expenditure required to settle the obligation for the current year and the proportion of actual emissions to the total annual emissions.

2) Retirement benefits

Pension cost for an interim period is calculated on a year-to-date basis by using the actuarially determined pension cost rate at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant plan amendments, settlements, or other significant one-off events.

3) Income tax expense

Income tax expense represents the sum of the tax currently payable and deferred tax. Interim period income taxes are assessed on an annual basis and calculated by applying to an interim period's pre-tax income the tax rate that would be applicable to expected total annual earnings.

5. MATERIAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

When developing material accounting estimates, the Group considers the possible impact of US reciprocal tariffs on the cash flow projection, growth rates, discount rates, profitability and other relevant material estimates. The estimates and underlying assumptions are reviewed on an ongoing basis. Others please refer to the consolidated financial statements for the year ended December 31, 2024 for information on the material accounting judgments and key sources of estimation uncertainty.

6. CASH AND CASH EQUIVALENTS

	June 30, 2025	December 31, 2024	June 30, 2024
Cash on hand	\$ -	\$ 35	\$ -
Checking accounts and demand deposits Cash equivalents (investments with original	1,068,116	1,046,133	1,223,705
maturities of less than 3 months)	1.040.450	1 020 700	1 222 555
Time deposits	1,049,450	1,030,789	1,333,755
Repurchase agreements collateralized by bonds	160,000	220,000	156,000
	<u>\$ 2,277,566</u>	<u>\$ 2,296,957</u>	<u>\$ 2,713,460</u>

7. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	June 30,	December 31,	June 30,
	2025	2024	2024
Financial assets - current			
Financial assets mandatorily classified as at FVTPL Non-derivative financial assets Domestic listed shares Mutual funds	\$ 41,712	\$ 59,639	\$ 77,960
	<u>\$ 41,712</u>	<u>\$ 59,639</u>	\$ 98,675 (Continued)

	June 30, 2025	December 31, 2024	June 30, 2024	
Financial assets - non-current				
Financial assets mandatorily classified as at FVTPL Non-derivative financial assets The investment case of movie	\$ 16 279	\$ 16.279	\$ 20,000	
The investment case of movie	<u>φ 10,279</u>	<u>φ 10,279</u>	(Concluded)	

8. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

Investments in Equity Instruments at FVTOCI

	June 30, 2025	December 31, 2024	June 30, 2024
Non-current			
Domestic investments			
Listed shares	\$ 292,082	\$ 253,367	\$ 344,960
Unlisted shares	100,131	142,553	123,799
Private - placement funds	208,737	241,553	166,026
•	600,950	637,473	634,785
Foreign investments			
Unlisted shares	304,706	323,977	490,871
	<u>\$ 905,656</u>	<u>\$ 961,450</u>	<u>\$ 1,125,656</u>

These investments 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 Group's strategy of holding these investments for long-term purposes.

9. FINANCIAL ASSETS AT AMORTIZED COST

	June 30, 2025	December 31, 2024	June 30, 2024
Current			
Domestic investments Restricted time deposit	\$ 23,160	<u>\$ 23,160</u>	<u>\$ 22,960</u>

Information relating to credit risk of financial assets at amortized cost is provided in Note 31.

10. NOTES RECEIVABLE, TRADE RECEIVABLES AND OTHER RECEIVABLES

	June 30,	December 31,	June 30,
	2025	2024	2024
<u>Trade receivables</u>			
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 1,252,381	\$ 1,262,010	\$ 1,147,613
	(17,938)	(21,202)	(18,724)
	\$ 1,234,443	\$ 1,240,808	\$ 1,128,889

The main credit period of sales of goods is 45-136 days. In order to minimize credit risk, the Group authorized a department to be responsible for determining credit limits, credit approvals, credit management and to manage other unusual risk to ensure that follow-up action is taken to recover overdue debts. In addition, the Group reviews the recoverable amount of each individual trade debt at the end of the reporting period to ensure that adequate allowance is made for possible irrecoverable amounts.

The Group measures the loss allowance for trade receivables at an amount equal to lifetime ECLs. The expected credit losses on trade receivables are estimated using a provision matrix prepared by reference to the past default experience of the customer, the customer's current financial position, economic condition of the industry in which the customer operates and the industry outlooks. As the Group's historical credit loss experience does not show significantly different loss patterns for different customer segments, the provision for loss allowance based on past due status is not further distinguished according to the Group's different customer base.

The Group writes off a trade receivable when there is information indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery. For trade receivables that have been written off, the Group continues 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 trade receivables based on the Group's aging analysis.

June 30, 2025

	Not Past Due	Past Due 1 to 30 Days	Past Due 31 to 60 Days	Past Due 61 to 90 Days	Past Due 91 to 120 Days	Over 120 Days	Total
Expected credit loss rate	-	0.83%	1.90%	6.00%	28.99%	100.00%	
Gross carrying amount Loss allowance (Lifetime ECLs)	\$ 1,182,126	\$ 21,890 (181)	\$ 5,787 (110)	\$ 23,377 (1,402)	\$ 4,163 (1,207)	\$ 15,038 (15,038)	\$ 1,252,381 (17,938)
Amortized cost	<u>\$ 1,182,126</u>	<u>\$ 21,709</u>	\$ 5,677	<u>\$ 21,975</u>	\$ 2,956	<u>\$</u>	<u>\$ 1,234,443</u>
December 31, 2024	<u>1</u>						
	Not Past Due	Past Due 1 to 30 Days	Past Due 31 to 60 Days	Past Due 61 to 90 Days	Past Due 91 to 120 Days	Over 120 Days	Total
Expected credit loss rate	0.13%	3.86%	8.51%	22.00%	54.10%	100.00%	
Gross carrying amount Loss allowance (Lifetime ECLs)	\$ 1,211,793 (1,585)	\$ 7,840 (303)	\$ 22,492 (1,914)	\$ 3,114 (685)	\$ 122 (66)	\$ 16,649 (16,649)	\$ 1,262,010 (21,202)
Amortized cost	\$ 1,210,208	<u>\$ 7,537</u>	\$ 20,578	<u>\$ 2,429</u>	<u>\$ 56</u>	<u>\$</u>	\$ 1,240,808

June 30, 2024

	Not Past Due	Past 1 to 30	Due Days		t Due 60 Days		Due O Days		Due 20 Days	Over	120 Days		Total
Expected credit loss rate	0.09%	6.0	0%	12.	04%	28.	12%	62.	04%	10	00.00%		
Gross carrying amount Loss allowance (Lifetime	\$ 1,117,480	\$	12,346	\$	490	\$	313	\$	461	\$	16,523	\$	1,147,613
ECLs)	(1,027)		(741)		(59)		(88)		(286)	_	(16,523)	_	(18,724)
Amortized cost	<u>\$ 1,116,453</u>	\$	11,605	\$	431	\$	225	\$	175	\$		\$	1,128,889

The movements of the loss allowance of trade receivables were as follows:

	For the Six Months Ended June 30				
	2025	2024			
Balance on January 1 Less: Net reversal of loss allowance	\$ 21,202 (3,264)	\$ 18,734 (10)			
Balance on June 30	<u>\$ 17,938</u>	<u>\$ 18,724</u>			

11. INVENTORIES

	June 30,	December 31,	June 30,
	2025	2024	2024
Finished goods	\$ 347,058	\$ 269,993	\$ 197,705
Work in progress	589,855	573,400	479,860
Raw materials	843,631	1,018,151	625,288
	<u>\$ 1,780,544</u>	\$ 1,861,544	<u>\$ 1,302,853</u>

The nature of the cost of goods sold is as follows:

		Months Ended to 30		Tonths Ended te 30
	2025	2024	2025	2024
Cost of inventories sold Loss on decline in market value	\$ 1,071,048 43,691	\$ 869,473 14,773	\$ 2,031,479 <u>91,479</u>	\$ 1,637,453 43,514
	\$ 1,114,739	<u>\$ 884,246</u>	\$ 2,122,958	<u>\$ 1,680,967</u>

12. SUBSIDIARIES

Subsidiaries Included in the Consolidated Financial Statements

				Proportion of Ownership				
Investor	Investee	Nature of Activities	June 30, 2025	December 31, 2024	June 30, 2024	Remark		
The Company	Ho Chung Investment Co., Ltd. ("Ho Chung Investment")	Investment business	100.00%	100.00%	100.00%	Note 2		
The Company	River Asset Co., Ltd. ("River Asset")	Investment business	100.00%	100.00%	100.00%	Note 2		
The Company	Star Asia Vision Corporation ("Star Asia")	Manufacturing and selling lighting equipment	74.37%	74.37%	74.37%	Notes 1 and 4		
The Company	Wan Zun Guang Investment Co., Ltd. ("Wan Zun Guang")	Investment business	100.00%	100.00%	100.00%	Notes 2 and 3		
The Company	Champ-Asia Semiconductor Corporation ("Champ-Asia")	Manufacturing electronic parts	97.92%	99.90%	-	Notes 2, 7 and 8		
Wan Zun Guang	ProAsia Semiconductor Corporation Ltd. ("ProAsia")	Development, manufacture and sales of silicon-based semiconductor power components and silicon carbide compound semiconductor power components	82.78%	86.82%	91.98%	Notes 2 and 5		
Ho Chung investment	United-Asia Semiconductor Corporation ("United-Asia")	Assembling and testing electronic parts	100.00%	100.00%	100.00%	Notes 2 and 6		
Ho Chung investment	Champ-Asia Semiconductor Corporation ("Champ-Asia")	Manufacturing electronic parts	0.08%	0.10%	100.00%	Notes 2, 7 and 8		

- Note 1: The financial statements as of June 30, 2025 and 2024 were reviewed by independent auditors.
- Note 2: The Company is not a major subsidiary; for the six months ended June 30, 2025 and 2024, except Ho Chung Investment Co., Ltd. and ProAsia and Champ-Asia for the six months ended June 30, 2025, have been reviewed, other company which is not a major subsidiary its financial statements have not been reviewed.
- Note 3: On January 12, 2024, Wan Zun Guang, a subsidiary of the Company, issued 80,001 thousand units of new shares with a par value of \$10 by cash injection, all of which were still subscribed by the Company.
- Note 4: On June 19, 2024, Star Asia, a subsidiary of the Company, conducted a stock release with a total of 66,400 thousand units for listing on the Taiwan Stock Exchange (TWSE), resulting in a decrease in the Company's percentage of ownership from 77.38% to 74.37%.
- Note 5: On January 19, 2024, ProAsia, a subsidiary of the Company, issued new shares of 53,334 thousand units with a par value of \$10 through a cash capital increase. The Company The Company did not subscribe for all of the new shares in accordance with the percentage of ownership, which resulted in an increase in its percentage of ownership from 88.26% to 91.98%. On September 26, 2024, the Company issued employee stock warrants totaling 10,000 thousand units, resulting in a decrease in the Company's percentage of ownership to 86.82%; On March 3, 2025, the Company, issued new shares of 8,716 thousand units with a par value of \$10 through a cash capital increase, Wan Zun Guang, a subsidiary of the Company, did not subscribe for all of the new shares in accordance with the percentage of ownership, which resulted in a decrease in the percentage of ownership from 86.82% to 82.78%.
- Note 6: On April 26, 2024, United-Asia, a subsidiary of the Company, issued 10,000 thousand units of new shares with a par value of \$10 by cash capital increase, all of which were subscribed by the Ho Chung Investment, a subsidiary of the Company.
- Note 7: On May 28, 2024, the Company's "8-inch GaN Products Business Group" was transferred to Champ-Asia Corporation, a subsidiary of the Company, through a regular shareholders' meeting. The issuance of new shares by Champ-Asia to the Company as consideration for the assumption of the operation, resulted in an increase in the Company's shareholding to 99.90%. Ho Chung, a subsidiary of the Company, decreased its shareholding in Champ-Asia from 100% to 0.10%. The base date for the carve-out is August 30, 2024.
- Note 8: On March 3, 2025, Champ-Asia, a subsidiary of Company, issued 25,000 thousand units of new shares with a par value of \$10 by cash capital increase, The Company and Ho Chung Investment, a subsidiary of Company, did not subscribe for all of the new shares in accordance with the percentage of ownership, which resulted in an increase in the percentage of ownership from 99.90% and 0.10% to 97.92% and 0.08%, respectively.

13. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

Investments in Associates

	June 30, 2025	December 31, 2024	June 30, 2024
Individual non-material associates New Smart Technology Co., Ltd. Anax-Asia Technology Corp.	\$ 65,586 	\$ 68,318 	\$ 62,894 10,500
	<u>\$ 70,916</u>	<u>\$ 76,646</u>	\$ 73,394

On April 9, 2025, the Company and its subsidiary, River Asset, each disposed of a portion of their holdings in New Smart Technology Co., Ltd., resulting in a decrease in ownership percentages from 4.48% and 17.92% to 4.18% and 16.69%, respectively.

The share of profit and other comprehensive income (loss) of investments accounted for using the equity method are recognized according to the financial report that has not been reviewed by the auditors; however, the management believes that the abovementioned financial statements of the invested company which have not been reviewed by the auditors did not have a significant impact on the Group.

For the business activities, main business location, country information and the registration of the abovementioned affiliated enterprises, please refer to Table 6 "Information on investees".

14. PROPERTY, PLANT AND EQUIPMENT

	Land	Buildings	Machinery and Equipment	Utility Facilities	Pollution Prevention Facilities	Transportation Equipment	Office Equipment	Other Equipment	Leasehold Improvements	Construction in Progress and Equipment Under Installation	Total
Cost											
Balance on January 1, 2025 Additions Disposals Capitalized interest Reclassification	\$ 182,714 - - - -	\$ 1,812,717 2,572 - -	\$ 8,086,733 34,354 (75,270) - 266,319	\$ 1,179,722 17,876 - -	\$ 784,834 6,493 - - 27,967	\$ 11,867 333 - -	\$ 128,430 1,235 (3,286) - 2,212	\$ 2,092,280 15,787 - - 258,540	\$ 28,892 230 - 468,177	\$ 2,674,251 399,892 11,423 (1,046,122)	\$ 16,982,440 478,772 (78,556) 11,423 (22,907)
Balance on June 30, 2025	<u>\$ 182.714</u>	\$ 1,815,289	\$ 8,312,136	<u>\$ 1,197,598</u>	\$ 819,294	\$ 12,200	<u>\$ 128,591</u>	\$ 2,366,607	\$ 497,299	\$ 2,039,444	<u>\$ 17,371,172</u>
Accumulated depreciation and impairment											
Balance on January 1, 2025 Disposals Depreciation expense Impairment loss reversed	\$ - - -	\$ 1,258,801 - 26,610 	\$ 5,111,370 (73,496) 380,071 (1,775)	\$ 993,476 - 19,767 	\$ 651,300 - 9,291	\$ 10,490 - 617 -	\$ 96,627 (3,286) 10,930	\$ 1,794,703 - 35,141	\$ 7,722 - 18,266 	\$ - - -	\$ 9,924,489 (76,782) 500,693 (1,775)
Balance on June 30, 2025	<u>s -</u>	<u>\$ 1,285,411</u>	\$ 5,416,170	\$ 1,013,243	\$ 660,591	<u>\$ 11,107</u>	<u>\$ 104,271</u>	\$ 1,829,844	\$ 25,988	<u>\$</u>	<u>\$ 10,346,625</u>
Carrying amounts on June 30, 2025	<u>\$ 182.714</u>	\$ 529,878	\$ 2,895,966	\$ 184,355	<u>\$ 158,703</u>	<u>\$ 1,093</u>	\$ 24,320	\$ 536,763	<u>\$ 471,311</u>	\$ 2,039,444	<u>\$ 7,024,547</u>
Carrying amounts on December 31, 2024 and January 1, 2025	<u>\$ 182,714</u>	\$ 553,916	\$ 2,975,363	<u>\$ 186,246</u>	<u>\$ 133,534</u>	<u>\$ 1,377</u>	<u>\$ 31,803</u>	<u>\$ 297,577</u>	<u>\$ 21,170</u>	<u>\$ 2.674,251</u>	<u>\$ 7,057,951</u>
Cost											
Balance on January 1, 2024 Additions Disposals Capitalized interest Reclassification	\$ - - - -	\$ 1,807,381 1,810 - - -	\$ 5,521,880 17,282 - - 883,098	\$ 1,097,210 4,317 - - 16,304	\$ 749,601 2,876 - 13,317	\$ 11,585 135 - -	\$ 126,842 5,736 (13,164) - 3,544	\$ 2,036,794 11,234 (37) - - 8,177	\$ 27,847 161 - -	\$ 3,321,058 1,114,342 - 9,149 (1,000,144)	\$ 14,700,198 1,157,893 (13,201) 9,149 (75,704)
Balance on June 30, 2024	<u>\$</u>	\$ 1,809,191	\$ 6,422,260	\$ 1,117,831	\$ 765,794	<u>\$ 11,720</u>	<u>\$ 122,958</u>	\$ 2,056,168	\$ 28,008	\$ 3,444,405	<u>\$ 15,778,335</u>
Accumulated depreciation and impairment											
Balance on January 1, 2024 Disposals Depreciation expense	\$ - - -	\$ 1,205,818 - 26,298	\$ 4,674,617 - 172,624	\$ 962,086 - 13,644	\$ 636,820 - 6,931	\$ 9,260 - 602	\$ 88,617 (13,080) 10,678	\$ 1,736,272 (36) 28,310	\$ 2,510 - 2,576	\$ - - -	\$ 9,316,000 (13,116) 261,663
Balance on June 30, 2024	<u>s -</u>	<u>\$ 1,232,116</u>	<u>\$ 4,847,241</u>	\$ 975,730	\$ 643,751	<u>\$ 9,862</u>	\$ 86,215	<u>\$ 1,764,546</u>	\$ 5,086	<u>\$</u>	<u>\$ 9,564,547</u>
Carrying amounts on June 30, 2024	<u>\$</u>	<u>\$ 577,075</u>	<u>\$ 1,575,019</u>	<u>\$ 142,101</u>	<u>\$ 122,043</u>	<u>\$ 1,858</u>	\$ 36,743	\$ 291,622	\$ 22,922	<u>\$ 3,444,405</u>	\$ 6,213,788

Some of the Group's buildings were pledged to financial institutions as collaterals for obtaining long-term bank loans, please refer to Note 31.

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

Building	10-50 years
Machinery and equipment	3-10 years
Utility facilities	6-25 years
Pollution prevention facilities	5-20 years
Transportation equipment	3-13 years
Office equipment	3-7 years
Leasehold improvements	5-10 years
Other equipment	3-25 years

15. LEASE ARRANGEMENTS

a. Right-of-use assets

		June 30, 2025	December 31, 2024	June 30, 2024
Carrying amounts				
Land Buildings Transportation equipment Office equipment Other equipment		\$ 144,028 16,636 6,617 2,152	\$ 163,941 19,409 3,093 453 119 \$ 187,015	\$ 171,749 22,182 6,034 701 238
		\$\frac{\$ \] 169,433}{\] For the Three Months Ended \[\] \[\] June 30 \[\] 2025 \[\] 2024		\$ 200,904 Months Ended the 30 2024
Additions to right-of-use assets			<u>\$ 6,838</u>	<u>\$ 2,328</u>
Depreciation charge for right-of-use assets Land Buildings Transportation equipment Office equipment Other equipment	\$ 3,614 1,387 507 119 59	\$ 3,905 1,387 655 123 59	\$ 7,325 2,773 922 239 119	\$ 7,808 2,773 1,290 247 119
	<u>\$ 5,686</u>	<u>\$ 6,129</u>	<u>\$ 11,378</u>	<u>\$ 12,237</u>

Except for the aforementioned addition and recognized depreciation, the Group did not have significant sublease or impairment of right-of-use assets during the six months ended June 30, 2025 and 2024.

b. Lease liabilities

	June 30,	December 31,	June 30,
	2025	2024	2024
Carrying amounts			
Current	\$ 22,800	\$ 22,771	\$ 23,632
Non-current	\$ 156,240	\$ 173,330	\$ 186,063

Range of discount rates for lease liabilities was as follows:

	June 30,	December 31,	June 30,
	2025	2024	2024
Land	2.017%	1.797%	1.797%
Buildings	3.253%	3.253%	3.253%
Transportation equipment Office equipment Other equipment	1.566%-5.654%	0.785%-5.654%	0.785%-5.654%
	2.079%	1.088%	1.088%-1.797%
	5.590%	5.590%	5.590%

c. Other lease information

	For the Six Months Ended June 30		
	2025	2024	
Expenses relating to short-term leases Total cash outflow for leases	\$\ 3,427 \\$\ (16,193)	\$ 5,160 \$ (18,732)	

As lessee, the Group leases certain office equipment and transportation equipment which qualify as short-term leases. The Group has elected to apply the recognition exemption, and thus, did not recognize right-of-use assets and lease liabilities for these leases.

16. INVESTMENT PROPERTIES

	Completed Investment Property
<u>Cost</u>	
Balance on January 1, 2025 and June 30, 2025	<u>\$ 399,307</u>
Cost	
Balance on January 1, 2024 and June 30, 2024	\$ 399,307

On June 30, 2025 and 2024, the fair values of investment properties were \$679,403 thousand and \$679,403 thousand, respectively, which based on the market evidence on the transaction price of similar property and publicly announced present value.

17. INTANGIBLE ASSETS

	Software
Cost	
Balance on January 1, 2025 Additions Disposals Reclassification	\$ 154,057 34,295 (2,191) 1,979
Balance on June 30, 2025	<u>\$ 188,140</u>
Accumulated amortization	
Balance on January 1, 2025 Amortization expense Disposals	\$ 79,397 28,613 (2,191)
Balance on June 30, 2025	<u>\$ 105,819</u>
Carrying amount on June 30, 2025	<u>\$ 82,321</u>
Cost	
Balance on January 1, 2024 Additions Reclassification	\$ 74,236 11,958 25,129
Balance on June 30, 2024	<u>\$ 111,323</u>
Accumulated amortization	
Balance on January 1, 2024 Amortization expense	\$ 38,858 <u>12,906</u>
Balance on June 30, 2024	<u>\$ 51,764</u>
Carrying amount on June 30, 2024	\$ 59,559
Intangible assets are amortized on a straight-line basis over their estimated useful lives as for	ollows:
Computer software	1-10 years

18. BORROWINGS

a. Short-term borrowings

	June 30, 2025	December 31, 2024	June 30, 2024	
<u>Unsecured borrowings</u>				
Bank loans	<u>\$ 1,323,991</u>	<u>\$ 1,244,615</u>	\$ 376,643	

The range of weighted average effective interest rate on bank loans was 0.925%-2.50%, 0.82%-2.53% and 0.70%-2.47% per annum as of June 30, 2025, December 31, 2024 and June 30, 2024, respectively.

b. Long-term borrowings

	June 30, 2025	December 31, 2024	June 30, 2024
Secured borrowings (Note 31)			
Bank loans Current portion	\$ 1,632,433 (339,712) 1,292,721	\$ 1,256,190 (5,337) 1,250,853	\$ 1,000,000 \(\frac{1,000,000}{}{\}
<u>Unsecured borrowings</u>			
Bank loans Current portion Government grant discount	2,261,447 (322,359) (8,392) 1,930,696	2,320,398 (412,208) (12,814) 1,895,376	2,294,149 (86,477) (15,764) 2,191,908
	\$ 3,223,417	\$ 3,146,229	\$ 3,191,908

The bank loan was secured by a mortgage on the Group's own building, please refer to Note 31.

The effective interest rate of long-term borrowings was 1.120%-2.365%, 1.120%-2.365% and 1.120%-1.950% per annum as of June 30, 2025, December 31, 2024 and June 30, 2024, respectively.

The loan project for the return to Taiwan for investment is based on the program "Action Plan for Welcoming Overseas Taiwanese Businesses to Return to Invest in Taiwan," launched by the National Development Fund, Executive Yuan. The maturity dates are between January 12, 2025 and April 15, 2030, and the Company shall repay the principal and interest in an amortized manner on a monthly basis. The interest rate ranges of bank borrowings as of June 30, 2025 and December 31, 2024 and June 30, 2024 was 1.120%-1.125%, 1.120%-1.720% and 1.120%-1.950%, respectively.

19. OTHER LIABILITIES

	J	June 30, 2025	Dec	cember 31, 2024	J	une 30, 2024
Payable for salaries and bonus	\$	225,729	\$	228,300	\$	187,766
Payable for employees' compensation		6,699		15,625		45,452
Payable for remuneration of directors		2,010		10,625		6,201
Payable for dividends		8,496		-		233,472
Payables for equipment		158,864		318,323		458,402
Others		310,948		314,904		143,414
	<u>\$</u>	712,746	<u>\$</u>	887,777	<u>\$</u>	1,074,707

20. PROVISIONS

	June 30, 2025	December 31, 2024	June 30, 2024
Current			
Warranties Carbon fee	\$ 6,975 	\$ 8,339 	\$ 5,982
	<u>\$ 8,565</u>	\$ 8,339	\$ 5,982
Non-current			
Warranties	<u>\$ 27,510</u>	\$ 22,594	<u>\$ 19,790</u>

The provision for warranty claims represents the present value of management's best estimate of the future outflow of economic benefits that will be required under the Group's obligations for warranties under local sale of goods legislation. The estimate had been made on the basis of historical warranty trends and may vary as a result of other events affecting product quality. Starting from 2025, the Group recognizes the carbon fee provision in accordance with the Regulations Governing the Collection of Carbon Fees and related regulations of the ROC. The carbon fee provision was calculated based on the standard rate.

21. RETIREMENT BENEFIT PLANS

a. Defined benefit plans

For the three months ended June 30, 2025 and 2024 and for the six months ended June 30, 2025 and 2024, the pension expenses of defined benefit plans were \$1,341 thousand, \$1,838 thousand, \$2,682 thousand and \$3,676 thousand, respectively, and these were calculated based on the pension cost rate determined by the actuarial calculation on December 31, 2024 and 2023, respectively.

b. Defined contribution plan

The Company, Ho Chung Investment, River Asset, Star Asia, Wan Zun Guang, ProAsia, United-Asia and Champ-Asia adopted a pension plan under the Labor Pension Act (LPA), which is a state-managed defined contribution plan. Under the LPA, the Company makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.

22. EQUITY

a. Share capital - ordinary shares

	June 30,	December 31,	June 30,
	2025	2024	2024
Number of authorized shares (in thousands) Amount of authorized shares Number of issued and fully paid shares (in	1,000,000 \$ 10,000,000	1,000,000 \$ 10,000,000	1,000,000 \$ 10,000,000
thousands) Amounted of issued and fully paid shares	438,623	438,623	438,623
	\$ 4,386,228	\$ 4,386,228	\$ 4,386,228

b. Capital surplus

	June 30, 2025	December 31, 2024	June 30, 2024
May be used to offset a deficit, distributed, as cash dividends, or transferred to share capital (1)			
Arising from issuance of common share Arising from treasury share transactions	\$ 1,336,850 90,735	\$ 1,336,850 90,735	\$ 1,336,850 90,735
May only be used to offset a deficit (2)			
Changes in percentage of ownership interests in subsidiaries	313,205	152,551	96,647
Share of changes in capital surplus of associates	1,724	1,262	1,213
	<u>\$ 1,742,514</u>	<u>\$ 1,581,398</u>	<u>\$ 1,525,445</u>

- 1) Such capital surplus may be used to offset a deficit; in addition, when the Group has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of Group's capital surplus and once a year).
- 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 using the equity method.

c. Retained earnings and dividend policy

Under the dividend policy in the Company's Articles, where the Company made a profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside 10% of the remaining profit as a legal reserve, setting aside amounts to a special reserve in accordance with the laws and regulations, and then allowing for other special reserves and a distribution of dividends to be recommended by the board of directors. For the policies on the distribution of employees' compensation and remuneration of directors after the amendment, refer to "employees' compensation and remuneration of directors" in Note 24, g.

The Company operates in the high-tech industry and its business life cycle is in the growth stage. In view of its capital expenditure demand and comprehensive financial plan for continuous development, the Company issues both stock and cash dividends. The proportion of dividends to be distributed in stocks and cash is determined based on the Company's rate of growth and capital expenditures. However, the amount of cash dividends shall not be lower than 50% of the dividends distributed.

Except for covering accumulated deficit or issuing new stocks or cash to shareholders in proportion to their share ownership, the legal reserve shall not be used for any other purpose. The use of legal reserve for the issuance of stocks or cash to shareholders in proportion to their share ownership is permitted, provided that the balance of the reserve is in excess of 25% of the Company's paid-in capital.

The appropriations of 2024 and 2023 earnings are as follows:

	For the Year Ended December 31		
	2024	2023	
Legal reserve	\$ -	\$ 30,152	
Special reserve	\$ 140,992	\$ -	
Cash dividends	<u>\$</u>	<u>\$ 219,311</u>	
Cash dividends per share (NT\$)	\$ -	\$ 0.50	

On April 11, 2024, the distribution of 2023 cash dividends was approved by the board of directors. The provisions of legal reserve are subject to approval by the shareholders in their meeting to be held on May 28, 2024.

The provision of special reserve is subject to approval by the shareholders in their meeting to be held on June 17, 2025.

d. Treasury shares

Purpose of Buy-back	Shares Transferred to Employees (In Thousands of Shares)	Shares Held by Subsidiaries (In Thousands of Shares)	Total (In Thousands of Shares)
Number of shares on January 1, 2025 and June 30, 2025	-	<u>755</u>	<u>755</u>
Number of shares on January 1, 2024 and June 30, 2024	-	<u>755</u>	<u>755</u>

Related information regarding shares of the Company held by its subsidiaries on the balance sheet date was as follows:

Name of Subsidiary	Number of Shares Held (In Thousands of Shares)	Carrying Amount	Market Price
June 30, 2025			
Ho Chung Investment	755	\$ 23,172	\$ 15,921
<u>December 31, 2024</u>			
Ho Chung Investment	755	23,172	22,297
June 30, 2024			
Ho Chung Investment	755	23,172	31,578

Under the Securities and Exchange Act, the Company shall neither pledge treasury shares nor exercise shareholders' rights on these shares, such as the rights to dividends and to vote. The subsidiaries holding treasury shares, however, are bestowed shareholders' rights, except the rights to participate in any share issuance for cash and to vote.

23. REVENUE

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2025	2024	2025	2024
Revenue from contracts with customers				
Revenue from sale of goods	<u>\$ 1,150,972</u>	<u>\$ 1,080,913</u>	\$ 2,117,615	\$ 2,038,253
a. Contract balances				
	June 30, 2025	December 31, 2024	June 30, 2024	January 1, 2024
Notes receivable Trade receivables (Note 10) Trade receivables from related	\$ 25,656 1,252,381	\$ 3,893 1,262,010	\$ 3,389 1,147,613	\$ 1,171 1,196,649
parties	18,525	21,680	20,805	23,976
	\$ 1,296,562	\$ 1,287,583	<u>\$ 1,171,807</u>	\$ 1,221,796
Contract assets - current Sale of goods	<u>\$</u> _	<u>\$ 2,619</u>	<u>\$ 2,619</u>	\$ 1,700
Contract assets - non-current Sale of goods	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$ 2,619</u>
Contract liabilities - current Sale of goods	<u>\$ 45,173</u>	<u>\$ 69,261</u>	\$ 72,65 <u>8</u>	<u>\$ 97,936</u>

b. The credit risk management of contract assets and trade receivables is the same, refer to Note 36.

24. NET LOSS

a. Interest income

	For the Three Months Ended June 30			Months Ended ne 30
	2025	2024	2025	2024
Bank deposits	\$ 11,648	\$ 10,156	\$ 18,743	\$ 17,015
Resale bonds	259	506	779	1,038
Financial assets at amortized				
cost	70	5	71	5
Others	8	<u>253</u>	18	<u>262</u>
	<u>\$ 11,985</u>	<u>\$ 10,920</u>	<u>\$ 19,611</u>	<u>\$ 18,320</u>

b. Other income

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2025	2024	2025	2024
Rental income Dividend income Government grants (Note 27) Others	\$ 687 731 <u>29,085</u>	\$ 137 588 11,756	\$ 1,491 7,634 1,479 34,271	\$ 177 8,376 588 14,056
	<u>\$ 30,503</u>	<u>\$ 12,481</u>	<u>\$ 44,875</u>	<u>\$ 23,197</u>

c. Other gains and losses

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2025	2024	2025	2024
Fair value changes of financial assets and financial liabilities Financial assets mandatorily				
classified as at FVTPL	\$ (4,526)	\$ (11,589)	\$ (17,927)	\$ 6,402
Gain on disposal of property,				
plant and equipment	2,092	12	2,092	12
Gain on disposal of investments	11,198	-	11,198	-
Net foreign exchange (loss)				
gains	(168, 328)	23,349	(161,879)	68,316
Gain on lease modification	-	-	47	-
Impairment loss reversed	1,775	-	1,775	_
Others	(5,935)	(5,935)	(6,535)	(6,079)
	<u>\$ (163,724)</u>	<u>\$ 5,837</u>	<u>\$ (171,229)</u>	<u>\$ 68,651</u>

d. Finance costs

	For the Three Months Ended June 30		For the Six Months Endo June 30	
	2025	2024	2025	2024
Interest on bank loans	\$ 27,624	\$ 14,919	\$ 52,092	\$ 28,161
Interest on finance leases	965 28,589	<u>872</u> 15,791	<u>1,955</u> 54,047	<u>1,775</u> 29,936
Less: Amounts included in the cost of qualifying assets	(4,632)	(4,055)	_(11,423)	(9,149)
	<u>\$ 23,957</u>	<u>\$ 11,736</u>	<u>\$ 42,624</u>	<u>\$ 20,787</u>

Information on capitalized interest is as follows:

	For the Six Months Ended June 30		
	2025	2024	
Capitalized interest amount	<u>\$ 11,423</u>	<u>\$ 9,149</u>	
Capitalization rate	0.19%-2.36%	0.20%-1.24%	
Depreciation and amortization			

e.

	For the Three Months Ended June 30		For the Six Months Endo June 30	
	2025	2024	2025	2024
An analysis of depreciation by function				
Operating costs	\$ 235,215	\$ 119,614	\$ 457,686	\$ 237,241
Operating expenses	28,162	20,304	54,385	36,659
	·	<u> </u>	<u> </u>	
	<u>\$ 263,377</u>	<u>\$ 139,918</u>	<u>\$ 512,071</u>	<u>\$ 273,900</u>
An analysis of amortization by function				
Operating costs	\$ 7,555	\$ 3,164	\$ 12,574	\$ 4,850
Operating expenses	6,696	4,390	16,039	8,056
	<u>\$ 14,251</u>	<u>\$ 7,554</u>	\$ 28,613	<u>\$ 12,906</u>

f. Employee benefits expense

	For the Three Months Ended June 30		For the Six Months Ende June 30	
	2025	2024	2025	2024
Wages and salaries	\$ 246,506	\$ 244,992	\$ 525,798	\$ 498,983
Labor and health insurance fees	23,595	21,218	47,030	42,528
Post-employment benefits				
Defined contribution plans	10,758	9,827	21,449	19,550
Defined benefit plans	1,341	1,838	2,682	3,676
Other employee benefits	6,695	4,863	12,115	9,304
Total employee benefits expense	<u>\$ 288,895</u>	<u>\$ 282,738</u>	\$ 609,074	<u>\$ 574,041</u>
An analysis of employee benefits expense by function				
Operating costs	\$ 169,455	\$ 179,335	\$ 340,182	\$ 321,962
Operating expenses	119,440	103,403	268,892	252,079
	<u>\$ 288,895</u>	\$ 282,738	\$ 609,074	<u>\$ 574,041</u>

g. Employees' compensation and remuneration of directors

According to the Articles of Incorporation of the Company, if the Company has profit during the year, the Company shall distribute bonus to the employees that account for 10%-20% and pay remuneration to the directors that shall not be higher than 10% of the total distributed amount. If the Company has an accumulated deficit, earnings should be used to cover losses. Employees' compensation can be distributed in the form of shares or in cash. Qualification requirements of employees, including the employees of subsidiaries of the Company meeting certain specific requirements, entitled to receive aforementioned stock or cash may be specified in the Articles of Incorporation. In accordance with the amendment to the Securities and Exchange Act in August 2024, the shareholders of the Company resolved the amendments to the Articles of Association at the shareholders' meeting in 2025, stipulating that the total employee remuneration for the current year should be no less than 10% of the total employee remuneration of grass-roots employees, except that the net loss before tax for the six months ended June 30, 2025 and 2024, no employee remuneration (including remuneration of grass-roots employees) and directors' remuneration are estimated.

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

Due to the net loss before income tax as of 2024, the Company decided not to estimate employees' compensation. The appropriations of employees' compensation and remuneration of directors for 2023 that were resolved by the board of directors on February 27, 2024 was as follows:

For the Year Ended December 31, 2023

Employees' compensation Remuneration of directors \$ 34,306 17,153

There was no difference between the actual amounts of employees' compensation and remuneration of directors paid and the amounts recognized in the consolidated financial statements for the ended 2024 and 2023.

Information on the employees' compensation and remuneration of directors resolved by the Company's board of directors in 2025 and 2024 is available at the Market Observation Post System website of the Taiwan Stock Exchange.

25. INCOME TAXES

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

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2025	2024	2025	2024
Current tax				
In respect of the current year	\$ 12,965	\$ 5,295	\$ 17,923	\$ 9,995
Income tax on unappropriated retained				
earnings	1,883	-	1,883	-
Adjustments for prior year	(34)	<u>(9,117</u>)	(34)	<u>(9,117</u>)
	14,814	(3,822)	19,772	878
Deferred tax				
In respect of the current year	(12,110)	(8,115)	(15,448)	(9,078)
Income tax expense (benefit) recognized in profit or loss	<u>\$ 2,704</u>	<u>\$ (11,937</u>)	<u>\$ 4,324</u>	<u>\$ (8,200)</u>

b. Income tax assessments

The income tax returns of the Company through 2022 have been assessed by the tax authority.

The income tax returns of Ho Chung Investment, River Asset, Star Asia, Wan Zun Guang, ProAsia, United-Asia and Champ-Asia through 2023 have been assessed by the tax authority.

26. LOSS PER SHARE

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

Net Loss for the Year

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2025	2024	2025	2024
Earnings used in the computation of basic and diluted loss per				
share	<u>\$ (376,676</u>)	<u>\$ (54,829)</u>	<u>\$ (718,988</u>)	<u>\$ (90,400)</u>

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2025	2024	2025	2024
Weighted average number of ordinary shares outstanding in computation of basic loss per share (in thousands)	<u>437,868</u>	<u>437,868</u>	<u>437,868</u>	437,868
Weighted average number of ordinary shares outstanding in computation of diluted loss per share (in thousands)	437,868	437,868	437,868	437,868

If the Company offers to settle compensation paid to employees in cash or shares, the Group shall assume that the entire amount of the compensation will be settled in shares, and the resulting potentially dilutive shares shall be included in the weighted average number of shares outstanding used in the computation of diluted loss per share. Such dilutive effect of the potential shares shall be included in the computation of diluted loss per share until the number of shares to be distributed to employees is resolved in the following year.

27. GOVERNMENT GRANTS

The Corporation and subsidiaries have obtained a government loan of \$1,764,412 thousand with preferential interest rates under the Action Plan for Welcoming Overseas Taiwanese Businesses to Return to Invest in Taiwan and Subsidy for Low-Carbon and Intelligent Infrastructure Transformation Projects of Regulated Factories for capital expenditures on equipment purchases. The loan will be repaid in installments over a period of two to seven years. The fair value of the loan is estimated to be \$1,734,447 thousand based on the market interest rate of 1.45%-2.22% when the loan was taken out. The difference between the amount obtained and the fair value of the loan is in the amount of \$29,965 thousand as a government low-interest loan grant and recognized as unearned revenue.

The portion of deferred income, resulting from the early repayment of unearned government low-interest loan subsidies, is considered unearned. Upon repayment, the Company recognized a deferred income of \$2,966 thousand, along with a government low-interest loan subsidy of \$1,643 thousand that was granted during the actual loan period. The unearned revenue is reclassified to profit or loss over the useful life of the relevant assets. Other income recognized by the Company and subsidiaries for the six months ended June 30, 2025 and 2024 are \$1,479 thousand and \$588 thousand. And the interest expense on the loan was recognized in June 30, 2025 and 2024 are \$4,422 thousand and \$4,425 thousand, respectively.

If the Company fails to meet the key points of the above project during the loan period, and the National Development Fund terminates the government grant, then the Company will pay the original interest rate plus the annual interest rate.

28. CAPITAL MANAGEMENT

The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns for shareholders and to maintain an optimal capital structure to reduce the cost of capital. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders or issue new shares to reduce debt. The Group monitors capital on the basis of the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings less cash and cash equivalents. Total capital is calculated as equity in the consolidated balance sheets plus net debt. As of June 30, 2025, December 31, 2024 and June 30, 2024, the gearing ratios were 29.68%, 25.02% and 10.51%, respectively.

29. FINANCIAL INSTRUMENTS

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

The management considers that the carrying amounts of financial instruments that are not measured at fair value in the consolidated financial statements approximate the fair values.

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

June 30, 2025

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Listed shares The investment case of movie	\$ 41,712 	\$ - <u>-</u> <u>\$</u> -	\$ - 16,279 \$ 16,279	\$ 41,712 16,279 \$ 57,991
Financial assets at FVTOCI Listed shares Unlisted shares Private-placement funds	\$ 292,082 - - \$ 292,082	\$ - - - \$ -	\$ - 404,837 208,737 \$ 613,574	\$ 292,082 404,837 208,737 \$ 905,656
<u>December 31, 2024</u>				
	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Listed shares The investment case of movie	\$ 59,639	\$ - 	\$ - 16,279	\$ 59,639 16,279
	\$ 59,639	<u>\$</u>	\$ 16,279	\$ 75,918 (Continued)

	Level 1	Le	vel 2	Level 3	Total
Financial assets at FVTOCI Listed shares Unlisted shares Private-placement funds	\$ 253,3	367 \$ - 	- - -	\$ - 466,530 241,553	\$ 253,367 466,530 241,553
	\$ 253,3	<u>\$</u>		\$ 708,083	\$ 961,450 (Concluded)
June 30, 2024					
	Level 1	Le	vel 2	Level 3	Total
Financial assets at FVTPL Listed shares Mutual funds The investment case of movie	\$ 77,9 20,7		-	\$ 20,000	\$ 77,960 20,715 20,000
movie	\$ 98,6	575 <u>\$</u>	-	\$ 20,000	\$ 118,675
Financial assets at FVTOCI Listed shares Unlisted shares Private-placement funds	\$ 344,9	- 	- - -	\$ - 614,670 166,026	\$ 344,960 614,670 <u>166,026</u>
	\$ 344,9	<u>\$</u>	<u> </u>	<u>\$ 780,696</u>	<u>\$ 1,125,656</u>

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

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

For the six months ended June 30, 2025

Financial Assets	Financial Assets at FVTPL Equity Instruments	Financial Assets at FVTOCI Equity Instruments	Total	
Balance on January 1, 2025 Recognized in other comprehensive income (included in unrealized valuation gain/(loss) on financial assets	\$ 16,279	\$ 708,083	\$ 724,362	
at FVTOCI) Disposal	- -	(45,299) (49,210)	(45,299) (49,210)	
Balance on June 30, 2025	<u>\$ 16,279</u>	<u>\$ 613,574</u>	<u>\$ 629,853</u>	

For the six months ended June 30, 2024

Financial Assets		ncial Assets FVTPL Equity truments	Financial Assets at FVTOCI Equity Instruments	Total	
Balance on January 1, 2024 Recognized in other comprehensive income (included in unrealized valuation gain/(loss) on financial assets	\$	20,000	\$ 731,998	\$ 751,998	
at FVTOCI) Purchases	_	- -	(11,302) <u>60,000</u>	_	(11,302) 60,000
Balance on June 30, 2024	<u>\$</u>	20,000	<u>\$ 780,696</u>	<u>\$</u>	800,696

3) Valuation techniques and inputs applied in Level 3 fair value measurement

The fair values of unlisted equity securities and private equity funds were determined using the market approach and asset approach.

The market approach uses the value multiples of other similar enterprises in market transactions as a reference for evaluating the value of the target enterprise. The theoretical basis is that, if the target enterprise to be evaluated is similar to the similar enterprises that have already traded in the market in terms of operation, market, management, technology and products, then the value of the target enterprise to be evaluated should be similar to that of the analogous enterprise; The asset approach is for each asset and liability on the balance sheet, re-estimate the fair market value, replacement cost or liquidation value. The assets or liabilities out of the balance sheet, including contingent liabilities, should also be assessed. The total assets minus the total liabilities are the desired equity value.

The present value of the expected return on the investment is calculated by discounting the cash flows using either the income approach or the cost approach.

The following is the qualitative information of significant unobservable inputs and sensitivity analysis of changes in significant unobservable inputs to valuation model used in Level 3 fair value measurement:

	Fair Value on June 30, 2025	Valuation Techniques	Significant Unobservable Inputs	Range (Average Weighted)	The Relationship Between Inputs and Fair Value
Non-derivative financial assets					
Unlisted shares	\$ 404,837	Market comparable companies	Price to earnings ratio multiple	10.11-12.45	The higher the multiple, the higher the fair value
			Enterprise value multiple	1.93-10.31	The higher the multiple, the higher the fair value
			P/B ratio	1.10-1.16	The higher the multiple, the higher the fair value
			Discount for lack of volatility	30%	The higher the discount for lack of marketability, the lower the fair value
Private fund	208,737	Net asset value	Discount for lack of volatility	23.29%- 72.81%	The higher the discount for lack of marketability, the lower the fair value
The investment case of movie	16,279	Discounted cash flow method	Weighted average cost of capital	ı	The higher the discount for risk, the lower the fair value

	Fair Value on December 31, 2024	Valuation Techniques	Significant Unobservable Inputs	Range (Average Weighted)	The Relationship Between Inputs and Fair Value
Non-derivative financial assets					
Unlisted shares	\$ 466,530	Market comparable companies	Price to earnings ratio multiple	12.16-16.90	The higher the multiple, the higher the fair value
			Enterprise value multiple	1.13-9.44	The higher the multiple, the higher the fair value
			P/B ratio	1.50	The higher the multiple, the higher the fair value
			Discount for lack of volatility	24%-30%	The higher the discount for lack of marketability, the lower the fair value
Private fund	241,553	Net asset value	Discount for lack of volatility	23.29%	The higher the discount for risk, the lower the fair value
The investment case of movie	16,279	Discounted cash flow method	Weighted average cost of capital	-	The higher the discount for risk, the lower the fair value

	Fair Value on June 30, 2024	Valuation Techniques	Significant Unobservable Inputs	Range (Average Weighted)	The Relationship Between Inputs and Fair Value
Non-derivative financial assets					
Unlisted shares	\$ 614,670	Market comparable companies	Price to earnings ratio multiple	11.88-16.17	The higher the multiple, the higher the fair value
			Enterprise value multiple	1.84-9.11	The higher the multiple, the higher the fair value
			P/B ratio	1.5-1.44	The higher the multiple, the higher the fair value
			Discount for lack of volatility	30%-35%	The higher the discount for lack of marketability, the lower the fair value
Private fund	166,026	Net asset value	Discount for lack of volatility	28.41%	The higher the discount for lack of marketability, the lower the fair value
The investment case of movie	20,000	Discounted cash flow method	Weighted average cost of capital	-	The higher the discount for risk, the lower the fair value

c. Categories of financial instruments

	June 30, 2025	December 31, 2024	June 30, 2024
Financial assets			
Financial assets at FVTPL Mandatorily classified as at FVTPL Financial assets at amortized cost (1) Financial assets at FVTOCI	\$ 57,991 3,653,348 905,656	\$ 75,918 3,738,242 961,450	\$ 118,675 3,925,292 1,125,656
Financial liabilities			
Financial liabilities at amortized cost (2)	7,138,339	6,632,276	5,323,587

- 1) The balances include financial assets at amortized cost, which comprise cash and cash equivalents, financial assets at amortized cost, notes receivable, trade receivables, trade receivables to related parties, other receivables and refundable deposits.
- 2) The balances include financial liabilities at amortized cost, which comprise short-term borrowings, trade payables, trade payables to related parties, other payables, other payables to related parties, current portion of long-term liabilities, long-term borrowings and guarantee deposits received.

d. Financial risk management objectives and policies

The Group's major financial instruments included cash and cash equivalents, equity and debt investments, mutual funds, notes receivable, trade receivables, trade payables, lease liabilities and borrowings. The Group's finance division provides services to the business, coordinates access to financial markets, monitors and manages the financial risks relating to the operations of the Group through the analysis of 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 Group sought to minimize the effects of these risks by using derivative financial instruments to hedge risk exposures. The use of financial derivatives was governed by the Group's policies approved by the board of directors.

1) Market risk

The Group's 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 risk (see (c) below).

a) Foreign currency risk

The Group had foreign currency sales and purchases, which exposed the Group to foreign currency risk.

The carrying amounts of the Group's foreign currency denominated monetary assets and monetary liabilities (including those eliminated on consolidation) at the end of the reporting period are set out in Note 34.

Sensitivity analysis

The Group was mainly exposed to the USD, EUR, CNY and JPY.

The following table details the Group's sensitivity to a 1% increase and a 1% decrease in the functional currency against the relevant foreign currencies. The sensitivity rate of 1% is used when reporting foreign currency risk internally to key management personnel and represents management's assessment of the reasonably possible change in foreign exchange rates. The sensitivity analysis included only outstanding foreign currency denominated monetary items at the end of the reporting period under the assumption of a 1% change in foreign currency rates. On the table below, if the amount is positive (negative), it indicates a decrease (increase) in pre-tax loss when functional currencies of the Group entities weakened (strengthened) by 1% against the relevant currency.

	USD Impact				
	For the Six N	Ionths Ended			
	Jun	June 30			
	2025	2024			
Profit or loss	\$ (15,135)	\$ (10,278)			
	EUR 1	Impact			
	For the Six N	Months Ended			
	Jun	ne 30			
	2025	2024			
Profit or loss	\$ 436	\$ (226)			

	CNY	Impact
		Months Ended ne 30
	2025	2024
Profit or loss	\$ (24)	\$ (186)
	JPY	Impact
	For the Six	Months Ended
	Ju	ne 30
	2025	2024
Profit or loss	\$ 777	\$ 533

This was mainly attributable to the exposure on outstanding USD, EUR, CNY and JPY receivables and payables which were not hedged at the end of the reporting period.

b) Interest rate risk

The carrying amounts of the Group's financial assets and financial liabilities with exposure to interest rates at the end of the reporting period were as follows:

),
715
174
705
728
7

Sensitivity analysis

The sensitivity analyses below were determined based on the Group's exposure to interest rates for non-derivative instruments at the end of the reporting period. For floating rate liabilities, the analysis was prepared assuming the amount of the liability outstanding at the end of the reporting period was outstanding for the whole year. A sensitivity rate of 1% 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 had been 1% higher/lower and all other variables were held constant, the Group's pre-tax loss for the six months ended June 30, 2025 and 2024 would have increased/decreased by \$(20,327) thousand and \$(12,175) thousand, respectively.

The Group's sensitivity to interest rates increased during the current year mainly due to the increase in variable rate borrowings.

c) Other price risk

The Group was exposed to price risk through its investments in equity securities. The Group has appointed a special team to monitor the price risk and make plans to manage the price risk.

Sensitivity analysis

The sensitivity analyses below were determined based on the exposure to the price risks of the aforementioned investments at the end of the reporting period.

If equity prices had been 1% higher/lower, pre-tax profit for the six months ended June 30, 2025 and 2024 would have increased/decreased by \$580 thousand and \$1,187 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 six months ended June 30, 2025 and 2024 would have increased/decreased by \$9,057 thousand and \$11,257 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 financial losses to the Group. As of the end of the reporting period, the Group's maximum credit risk exposure that may cause financial losses due to the counterparty's failure to perform its obligations mainly comes from the carrying amount of the respective recognized financial assets as stated in the balance sheets.

In order to mitigate credit risks, the Group's management has assigned a dedicated team to be responsible for the determination of credit limits, credit approval and other monitoring procedures to ensure that appropriate actions are taken to collect overdue receivables. In addition, the Group will review the recoverable amounts of receivables one by one on the balance sheet date to ensure that appropriate impairment losses have been made for uncollectible receivables. Accordingly, the Group's management believes that the Group's credit risk has been significantly reduced.

The objects of accounts receivable cover many customers and are scattered in different industries and geographical regions. The Group continues to evaluate the financial conditions of its customers with accounts receivable.

In addition, because the counterparties of liquidity and derivative financial instruments are financial institutions and corporate organizations with good credit ratings, the credit risk is limited.

The Group's customer base is vast and unrelated to each other, so the concentration of credit risk is not high.

3) Liquidity risk

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

The Group relies on bank borrowings are a significant source of liquidity. As of June 30, 2025, December 31, 2024 and June 30, 2024, the Group had available unutilized short-term and long-term bank loan facilities set out in (b) below.

a) Liquidity and interest risk rate table for non-derivative financial liabilities

The following table details the Group's remaining contractual maturity for its non-derivative financial liabilities with agreed repayment periods. The tables had been drawn up based on the undiscounted cash flows of financial liabilities from the earliest date on which the Group can be required to pay. The tables included 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 repayment dates.

June 30, 2025

	Less than 1 Year	1-2 Year	2-3 Year	3-5 Years	5+ Years
Non-derivative financial liabilities					
Non-interest bearing Lease liabilities Variable interest rate liabilities Fixed interest rate liabilities	\$ 1,423,408 26,389 2,314,070 605,011	\$ - 26,456 976,348 -	\$ - 24,512 968,888 -	\$ - 32,539 1,021,725	\$ - 88,164 - -
	<u>\$ 4,368,878</u>	<u>\$ 1,002,804</u>	<u>\$ 993,400</u>	<u>\$ 1,054,264</u>	<u>\$ 88,164</u>

Additional information about the maturity analysis for lease liabilities:

	Less than 1 Year	1-5 Years	5-10 Years	10-15 Years	15-20 Years	20+ Years
Lease liabilities	\$ 26,389	\$ 83,507	\$ 62,974	\$ 25,190	\$ -	\$ -

December 31, 2024

	Less than 1 Year	1-2 Year	2-3 Year	3-5 Years	5+ Years
Non-derivative financial liabilities					
Non-interest bearing	\$ 1,818,629	\$ -	\$ -	\$ -	\$ -
Lease liabilities	25,672	25,002	24,224	38,291	98,265
Variable interest rate liabilities	1,962,424	805,191	849,306	1,201,577	45,130
Fixed interest rate liabilities	106,151	_	_	_	
	\$ 3,912,876	\$ 830,193	\$ 873,530	\$ 1,239,868	<u>\$ 143,395</u>

Additional information about the maturity analysis for lease liabilities:

	Less than 1 Year	1-5 Years	5-10 Years	10-15 Years	15-20 Years	20+ Years
Lease liabilities	\$ 25,672	<u>\$ 87,517</u>	\$ 65,510	\$ 32,755	\$ -	<u>\$ -</u>

June 30, 2024

	Less than 1 Year	1-2 Year	2-3 Year	3-5 Years	5+ Years
Non-derivative financial liabilities					
Non-interest bearing Lease liabilities Variable interest rate liabilities Fixed interest rate liabilities	\$ 1,663,306 26,854 971,089 13,668	\$ - 26,024 626,039	\$ - 25,587 759,464 	\$ - 41,291 1,259,519	\$ - 107,088 184,699
	<u>\$ 2,674,917</u>	\$ 652,063	<u>\$ 785,051</u>	\$ 1,300,810	\$ 291,787

Additional information about the maturity analysis for lease liabilities:

	Less than 1 Year	1-5 Years	5-10 Years	10-15 Years	15-20 Years	20+ Years
Lease liabilities	\$ 26,854	\$ 92,902	\$ 67,782	\$ 39,306	\$ -	\$ -

b) Financing facilities

	June 30, 2025	December 31, 2024	June 30, 2024
Secured bank overdraft facilities, reviewed annually and payable on demand:			
Amount used	\$ 1,632,433	\$ 1,256,190	\$ 1,000,000
Amount unused	417,567	793,810	-
	2,050,000	2,050,000	1,000,000
Unsecured bank overdraft facilities, reviewed annually and payable on demand:			
Amount used	3,737,219	3,627,918	2,670,792
Amount unused	2,150,354	2,381,757	10,575,426
	5,887,573	6,009,675	13,246,218
	<u>\$ 7,937,573</u>	\$ 8,059,675	<u>\$ 14,246,218</u>

30. TRANSACTIONS WITH RELATED PARTIES

Balances and transactions between the Group and its subsidiaries, which are related parties of the Group, have been eliminated on consolidation and are not disclosed in this note. Besides information disclosed elsewhere in the other notes, details of transactions between the Group and other related parties are disclosed below.

a. Related parties and relationships:

Name of Related Party	Relationship with the Group		
Nichia Taiwan Corp.	Investor that has significant influence over the Group		
Nichia Corp.	Investor that has significant influence over the Group		
New Smart Technology Co., Ltd.	Associate		
TASC Employee Benefits Committee	Other related party		

b. Operating revenue

	For the Three Jun		For the Six Months Ended June 30		
Related Party Category/Name	2025	2024	2025	2024	
Nichia Corp. Other related party	\$ 66,150	\$ 68,344	\$ 133,007 339	\$ 165,813	
	<u>\$ 66,150</u>	\$ 68,344	<u>\$ 133,346</u>	<u>\$ 165,813</u>	

The selling prices charged to the above related parties are not materially different from those charged to non-related parties.

c. Purchases of goods

		Months Ended e 30	For the Six Months Ended June 30		
Related Party Category/Name	2025	2024	2025	2024	
Investors that have significant influence over the Group Associate	\$ 36,054 11,092	\$ 26,306 <u>8,762</u>	\$ 65,439 20,731	\$ 55,131 12,500	
	<u>\$ 47,146</u>	\$ 35,068	\$ 86,170	<u>\$ 67,631</u>	

The purchase prices charged by the above related parties were not materially different from those charged by non-related parties.

d. Receivables from related parties

Line Item	Related Party Category/Name	June	e 30, 2025	Dec	ember 31, 2024	June	e 30, 2024
Trade receivables to related parties	Investors that have significant influence over the Group	\$	18,525	\$	21,680	\$	20,805
Allowance for impairment loss	Investors that have significant influence over the Group		-		(2)		_
		<u>\$</u>	18,525	\$	21,678	<u>\$</u>	20,805
Other trade receivables	Associate	\$	<u> </u>	\$	<u>16</u>	\$	14

The outstanding trade receivables from related parties are unsecured. For the six months ended June 30, 2025 and 2024, no impairment losses were recognized for trade receivables from related parties. For the year ended December 31, 2024, impairment losses were recognized the amount \$2 thousands for trade receivables from related parties.

e. Payables to related parties (excluding loans from related parties)

Line Item	Related Party Category/Name	June 30, 2025	December 31, 2024	June 30, 2024
Trade payables to related parties	Investors that have significant influence over the Group	\$ 55,210	\$ 64,366	\$ 43,608
P	Associate	13,218	15,481	10,881
		\$ 68,428	<u>\$ 79,847</u>	<u>\$ 54,489</u>
Other payables to related parties	Associate	<u>\$ 156,516</u>	\$ 29,467	<u>\$ 19,858</u>

The payment terms with the above related parties were not materially different from non-related parties, the outstanding trade payables to related parties are unsecured.

f. Acquisition of property, plant and equipment

Line Item

Interest expense

			For the Three Months Ended June 30		For the Six Mo	
	Related Party Categ	ory/Name	2025	2024	2025	2024
	Associate		<u>\$ 144,554</u>	<u>\$ 100,937</u>	<u>\$ 162,381</u>	<u>\$ 141,697</u>
g.	Prepayments					
	Line Item		lated Party egory/Name	June 30, 2025	December 31, 2024	June 30, 2024
	Prepayments rental		nat have significant e over the Group	<u>\$ 500</u>	<u>\$ 500</u>	<u>\$ 500</u>
	Prepayments to suppliers	Associate		<u>\$ 1,042</u>	\$ 3,321	<u>\$</u>
	Prepayment for equipment	Associate		<u>\$ 116,871</u>	<u>\$ 92,348</u>	<u>\$ 42,755</u>
	Other prepayments	Associate		\$ 1,042	<u>\$ 1,451</u>	<u>\$</u>
h.	Loans from related pa	arties				
	Line Item		lated Party egory/Name	June 30, 2025	December 31, 2024	June 30, 2024
	Other payables to related parties	Nichia Tai	wan Corp.	<u>\$ 500,925</u>	<u>\$</u> _	<u>\$</u>
		Related P		ne Three Months ided June 30		Months Ended ne 30

The Group obtained loans from related parties at rates comparable to market interest rates.

Category/Name

Nichia Taiwan Corp.

2025

\$ 2,295

2024

2025

\$ 2,295

2024

i. Lease arrangements

	Related Party		Three Months d June 30		For the Six Months Ended June 30		
Line Item	Category/Name	2025	2024	2025	2024		
Interest expense	Investors that have significant influence over the Group	<u>\$ 143</u>	<u>\$ 186</u>	<u>\$ 297</u>	<u>\$ 383</u>		
Line Item	Related Part Category/Nai	•	June 30, 2025	December 31, 2024	June 30, 2024		
Lease liabilities	Investors that have si influence over the	_	<u>\$ 17,174</u>	<u>\$ 19,877</u>	\$ 22,537		

In the lease contract with related parties, the rent is negotiated with reference to market conditions, and paid in accordance with general conditions.

j. Other

	Related Party	For the Three Months Ended June 30			For the Six Months Ended June 30				
Line Item	Category/Name	20	025		024	2	025	20)24
Rental revenue	Associate	\$	61	\$	40	\$	122	\$	80

In the lease contract with related parties, the rent is negotiated with reference to market conditions, and received in accordance with general conditions.

k. Compensation of key management personnel

	For the Three Months Ended June 30		For the Six Months Ended June 30		
	2025	2024	2025	2024	
Short-term employee benefits Post-employment benefits	\$ 16,373 1,268	\$ 15,445 1,659	\$ 36,873 2,577	\$ 33,219 3,351	
	<u>\$ 17,641</u>	<u>\$ 17,104</u>	\$ 39,450	\$ 36,570	

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

31. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The following assets had been mortgaged as collateral for bank credit lines, performance guaranty, and a deposit for management and maintenance of public open space:

	June 30,	December 31,	June 30,
	2025	2024	2024
Demand deposits (included in financial assets at amortized cost - current) Carrying amount of property, plant and equipment	\$ 23,160	\$ 23,160	\$ 22,960
	1,586,403	1,586,998	568,466
	\$ 1,609,563	<u>\$ 1,610,158</u>	<u>\$ 591,426</u>

32. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

Significant commitments and contingencies of the Group as of June 30, 2024 were as follows:

- a. As of June 30, 2025, December 31, 2024 and June 30, 2024, unused letters of credit for purchases of raw materials and machinery and equipment amounted to approximately \$0 thousand, \$0 thousand and \$7,983 thousand, respectively.
- b. Unrecognized commitments were as follows:

	June 30,	December 31,	June 30,
	2025	2024	2024
Acquisition of property, plant and equipment	\$ 426,281	\$ 400,156	\$ 431,553

c. As of June 30, 2025, December 31, 2024 and June 30, 2024, the guarantees provided by the Company through banks amounted to approximately \$67,163 thousand, \$67,550 thousand and \$61,844 thousand, respectively.

33. SIGNIFICANT EVENTS AFTER THE REPORTING PERIOD: NONE

34. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The Group's entities' significant financial assets and liabilities denominated in foreign currencies aggregated by the foreign currencies other than functional currencies and the related exchange rates between foreign currencies and respective functional currencies were as follows:

June 30, 2025

	Foreign Currency	Exchange Rate	Carrying Amount
Financial assets			
Monetary items USD JPY CNY EUR	\$ 57,032 239,571 1,584 220	29.250 (USD:NTD) 0.2014 (JPY:NTD) 4.066 (CNY:NTD) 34.150 (EUR:NTD)	\$ 1,668,186 48,250 6,441 7,513
Financial liabilities			
Monetary items USD JPY CNY EUR	5,272 613,354 973 1,480	29.350 (USD:NTD) 0.2054 (JPY:NTD) 4.116 (CNY:NTD) 34.550 (EUR:NTD)	154,733 125,983 4,005 51,134
December 31, 2024			
	Foreign Currency	Exchange Rate	Carrying Amount
<u>Financial assets</u>			
Monetary items USD JPY CNY EUR	\$ 44,635 242,740 1,579 964	32.735 (USD:NTD) 0.2079 (JPY:NTD) 4.453 (CNY:NTD) 33.940 (EUR:NTD)	\$ 1,461,127 50,466 7,031 32,718
Financial liabilities			
Monetary items USD JPY CNY EUR	11,632 1,377,558 283 371	32.835 (USD:NTD) 0.2119 (JPY:NTD) 4.503 (CNY:NTD) 34.340 (EUR:NTD)	381,937 291,905 1,274 12,740

June 30, 2024

	Foreign urrency	Exchange Rate	Carrying Amount
Financial assets			
Monetary items			
USD	\$ 36,563	32.400 (USD:NTD)	\$ 1,184,641
JPY	315,985	0.1997 (JPY:NTD)	63,102
CNY	4,215	4.420 (CNY:NTD)	18,630
EUR	655	34.510 (EUR:NTD)	22,604
Financial liabilities			
Monetary items			
USD	4,825	32.500 (USD:NTD)	156,813
JPY	571,323	0.2037 (JPY:NTD)	116,378

The significant unrealized foreign exchange gains (losses) were as follows:

	For the Three Months Ended June 30					
	2025		2024			
Foreign Currency	Exchange Rate	Net Foreign Exchange Gain (Loss)	Exchange Rate	Net Foreign Exchange Gain (Loss)		
NTD	1 (NTD:NTD)	<u>\$(168,328</u>)	1 (NTD:NTD)	<u>\$ 23,349</u>		
		For the Six Month	s Ended June 30			
	2025	1	2024			
Foreign Currency	Exchange Rate	Net Foreign Exchange Gain (Loss)	Exchange Rate	Net Foreign Exchange Gain (Loss)		
NTD	1 (NTD:NTD)	<u>\$(161,879</u>)	1 (NTD:NTD)	\$ 68,316		

35. SEPARATELY DISCLOSED ITEMS

- a. Information about significant transactions:
 - 1) Financing provided to others: Table 1.
 - 2) Endorsements/guarantees provided: Table 2.
 - 3) Marketable securities held (excluding investments in subsidiaries and associates): Table 3.
 - 4) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Table 4.
 - 5) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Table 5.
 - 6) Intercompany relationships and significant intercompany transactions: None.

- b. Information on investees (excluding investees in mainland China): Table 6.
- 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 income or loss, 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: None.
 - 2) Any of significant transactions with investee companies in mainland China, either directly or indirectly through a company in third area, and their prices, payment terms, and unrealized gains or losses: None.
 - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period
 - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period
 - c) The amount of property transactions and the amount of the resultant gains or losses
 - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes
 - e) The highest balance, the ending balance, the interest rate range, and total current period interest with respect to the financing of funds
 - f) Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receipt of services

36. OPERATING 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 Group's reportable segments were LED and silicon vendor chips group, displays and lighting group, and power business group.

a. Segment revenues and results:

The information of the Group's revenues and results by segment is as follows:

	LED and Silicon Send or Chips Group	Displays and Lighting Group	Power Business Group	Other Segment	Consolidated
For the six months ended June 30, 2025					
Revenue from external customers Segment income	\$ 1,517,432 \$ (121,817)	\$ 598,242 \$ 103,441	\$ 1,941 \$ (599,663)	\$ <u>-</u> \$ (152,668)	\$ 2,117,615 \$ (770,707)
For the six months ended June 30, 2024					
Revenue from external customers Segment income	\$ 1,659,943 \$ (23,960)	\$ 378,310 \$ 54,929	<u>\$</u> -	<u>\$</u>	\$ 2,038,253 \$ (102,232)

The segment revenue reported above is generated from transactions with external customers. There were no inter-segment sales from January 1 to June 30, 2025 and 2024.

b. Total segment assets and liabilities

The amount of assets measured by the Group is not provided to the operating decision makers, so the amount of assets measured by the department is zero.

FINANCING PROVIDED TO OTHERS FOR THE SIX MONTHS ENDED JUNE 30, 2025 (In Thousands of New Taiwan Dollars)

					Highest		Actual		Nature of	Business	Reasons for	Allowance for	Col	llateral	Financing	Aggregate	
No. (Note 1)	Lender	Borrower	Financial Statement Account	Related Parties	Balance for the Period	Ending Balance	Borrowing Amount	Interest Rate	Financing (Note 2)	Transaction Amounts	Short-term Financing	Impairment Loss	Item	Value	Limit for Each Borrower (Note 3)	Financing Limits (Note 4)	Note
0	Taiwan-Asia Semiconductor Corporation	Champ-Asia Semiconductor Corporation	Other receivables - related parties	Y	\$ 600,000	\$ 300,000	\$ 300,000	2.5940%	b	\$ -	Purchase equipment	\$ -	-	\$ -	\$ 696,073	\$ 2,784,293	-
			Other receivables - related parties	Y	200,000	200,000	200,000	2.5775%	b	-	Purchase equipment, construction of a cleanroom	-	-	-	696,073	2,784,293	-

- Note 1: The Corporation is number zero (0), investee companies by company sequentially numbered starting from 1.
- Note 2: Funding nature:
 - a. Business associate clients marked a.
 - b. Clients needing short-term loans marked b.
- Note 3: Limit on loans granted to a single party, which has the needs of short-term financing with the Company's latest net asset value (\$6,960,733 thousand). Besides, limit on loans granted to a single party, which has business relationship with the subsidiaries should not exceed total amount that the two sides trade in the recent six-month period.
- Note 4: Total amount of loans of the Company should not exceed 40% of the net value of the Company's latest net asset value (\$6,960,733\$ thousand \times 40% = \$2,784,293 thousand).
- Note 5: The above transactions have been eliminated in the preparation of the consolidated financial statements.

ENDORSEMENTS/GUARANTEES PROVIDED FOR THE SIX MONTHS ENDED JUNE 30, 2025 (In Thousands of New Taiwan Dollars)

Relationship Behalf of Each Behalf of Each Behalf of Each Companies in Behalf of Each Behalf of	No. Endorser/Gua	rantor	Endorsee/Guarantee Name	Relationship	Limits on Endorsement/ Guarantee Given on	Maximum Amount Endorsed/ Guaranteed	Outstanding Endorsement/ Guarantee at	Actual Borrowing	Amount Endorsed/ Guaranteed by	Ratio of Accumulated Endorsement/ Guarantee to Net Equity in	Endorsement/ Guarantee	Endorsement/ Guarantee Given by Parent on	Endorsement/ Guarantee Given by Subsidiaries on	Endorsement/ Guarantee Given on Behalf of	Note
	0 Taiwan-Asia Semiconductor	Corporation	ProAsia Semiconductor Corporation	Subsidiary	\$ 1,392,146	\$ 1,400,000	\$ 1,400,000	\$ 1,315,000	\$ -	20.11	\$ 3,480,366	Y	N	N	Note 2

Note 1: The calculation and amount of ceiling on providing endorsement/guarantee to others shall be disclosed. It there was contingent loss recognized in the financial statements, the recognized amount shall be disclosed under the Company's "Procedures for Provision of Endorsements and Guarantees", the Company's total guarantees and endorsements to others should not exceed 50% of the Company's net asset value, and total guarantees and endorsements provided for a single party should not exceed 20% of the Company's net asset value. The calculation is shown below:

a. \$6,960,733 thousand $\times 50\% = \$3,480,366$ thousand.

b. \$6,960,733 thousand $\times 20\% = \$1,392,146$ thousand.

Note 2: Regarding the excess amount of endorsement guarantees extended to a single enterprise, our company presented a comprehensive rectification plan at the Board of Directors meeting held on July 30, 2025.

MARKETABLE SECURITIES HELD (EXCLUDING INVESTMENTS IN SUBSIDIARIES AND ASSOCIATES) JUNE 30, 2025

(In Thousands of New Taiwan Dollars)

		Relationship with the Holding			June 3	0, 2025	
Holding Company Name	Type and Name of Marketable Securities	Company	Financial Statement Account	Shares	Carrying Amount	Percentage of Ownership	Fair Value
Taiwan-Asia Semiconductor Corporation	<u>Shares</u>						
	AXT, Inc. (Note 3)	-	Financial assets at FVTPL - non-current	124,100	\$ -	-	\$ -
	Top Increasing Technology Co., Ltd.	-	Financial assets at FVTPL - non-current	10,000,000	-	16.67	-
	Nichia Corp.	The Company is the parent	Financial assets at FVTOCI - non-current	10,000	304,706	0.45	304,706
		company of Nichia Taiwan Corp.					
	Viking Tech Corporation.	-	Financial assets at FVTOCI - non-current	2,873,994	89,237	2.45	89,237
	Shin-Etsu Opto Electronic Co., Ltd.	-	Financial assets at FVTOCI - non-current	2,000,000	100,131	10.00	100,131
	Fubon Financial Holding Co., Ltd.	-	Financial assets at FVTOCI - non-current	250,000	13,250	-	13,250
	Private fund Wisdom Capital Limited Partnership	-	Financial assets at FVTOCI - non-current	-	208,737	-	208,737
	Shares Taiwan-Asia Semiconductor Corporation Shangya Technology Co., Ltd.	Parent company -	Financial assets at FVTPL - current Financial assets at FVTOCI - non-current	754,543 6,800,000	15,921 189,595	0.17 15.35	15,921 189,595
River Asset Co., Ltd.	Shares Leadtrend Tech. Corp.	-	Financial assets at FVTPL - current	887,481	41,712	1.47	41,712

Note 1: The term "marketable securities" in this table refers to stocks, bonds, mutual funds and marketable securities derived from the above items that fall within the scope of IFRS No. 9 "Financial Instruments".

Note 2: The information on investment in subsidiaries, please refer to Table 6.

Note 3: The 124,000 shares of AXT, Inc. which are owned by the Company, are preferred stocks.

TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE SIX MONTHS ENDED JUNE 30, 2025 (In Thousands of New Taiwan Dollars)

Company Name	Related Party	Deletion skin			Transa	action Details	Abnorma	al Transaction	Notes/Accounts Receivable (Payable)		Note
Company Name	Kelateu I arty	Relationship	Purchases/ Sales	Amount	% to Total	Payment Terms	Unit Price Payment Terms		Ending Balance	% to Total	Note
Taiwan-Asia Semiconductor Corporation	Nichia Corp.	The Company is the parent company of Nichia Taiwan Corp.	Sale	\$ 133,007	6.28	Collect receivables in 45 days after acceptance	\$ -	-	\$ 18,525	1.45	-

RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL JUNE 30, 2025

(In Thousands of New Taiwan Dollars)

		Relationship I				(Amount		Allowance for Impairment Loss		
Company Name	Related Party			Ending Balance	Turnover Rate	Amount	Actions Taken	Received in Subsequent Period			
Taiwan-Asia Semiconductor Corporation	Champ-Asia Semiconductor Corporation ProAsia Semiconductor Corporation	Subsidiary Subsidiary		\$ 318,022 242,861	(Note 1) (Note 2)	\$ -	-	\$	-	\$	-

Note 1: The receivables included intercompany loan \$300,000 thousand, goods \$151 thousand and equipment \$17,871 thousand.

Note 2: The receivables included intercompany loan \$200,000 thousand, goods \$3,995 thousand and equipment \$38,866 thousand.

Note 3: All the transactions had been eliminated when preparing consolidated financial statements.

INFORMATION ON INVESTEES (EXCLUDING INVESTMENTS IN MAINLAND CHINA) FOR THE SIX MONTHS ENDED JUNE 30, 2025

(In Thousands of New Taiwan Dollars)

				Original Inves	stment Amount	As	of June 30, 2	025	Net Income	Share of
Investor Company	Investee Company	Location	Main Businesses and Products	June 30, 2025	December 31, 2024	Shares	%	Carrying Amount	(Loss) of the Investee	Profits (Loss) Note
Taiwan-Asia Semiconductor Corporation	Ho Chung Investment Co., Ltd. River Asset Co., Ltd. Star Asia Vision Corporation New Smart Technology Co., Ltd. Wan Zun Guang Investment Co., Ltd. Champ-Asia Semiconductor Corporation	Taiwan Taiwan Taiwan Taiwan Taiwan Taiwan	Investment business Investment business Manufacture and sales of lighting equipment Automatic control equipment engineering business Investment business Manufacturing of electronic parts	\$ 400,000 400,000 164,360 13,048 2,020,010 1,270,000	\$ 400,000 400,000 164,360 14,000 2,020,010 1,000,000	40,000,000 40,000,000 16,436,000 932,000 202,001,000 122,500,000	100.00 100.00 74.37 4.18 100.00 97.92	\$ 289,131 320,418 258,260 13,113 1,351,540 991,025	\$ (6,085) (11,028) 44,195 25,995 (347,700) (184,602)	\$ 291 (11,028) 32,868 800 (348,235) (181,832) (Note 1)
River Asset Co., Ltd.	New Smart Technology Co., Ltd. Intelligence AnAsia Technology Corp.	Taiwan Taiwan	Automatic control equipment engineering business Integrated circuits and modules design, manufacturing, testing and selling	52,150 10,500	56,000 10,500	3,725,000 1,050,000	16.69 30.00	52,473 5,330	25,995 (9,993)	3,202 (Note 1) (2,998) (Note 1)
Wan Zun Guang Investment Co., Ltd.	ProAsia Semiconductor Corporation	Taiwan	Development, manufacture and sales of silicon-based semiconductor power components and silicon carbide compound semiconductor power components	1,972,510	1,972,510	154,834,000	82.78	1,345,293	(412,413)	(347,663)
Ho Chung Investment Co., Ltd.	United-Asia Semiconductor Corporation Champ-Asia Semiconductor Corporation		Assembling and testing of electronic parts Manufacturing of electronic parts	101,000 1,000	101,000 1,000	10,100,000 100,000	100.00 0.08	90,882 810	429 (184,602)	429 (Note 1) (158)

Note 1: The calculation is based on the financial statements of the investee company that have not been reviewed by an accountant during the same period and the Company's shareholding ratio.

Note 2: The amount was eliminated upon consolidation, excluding New Smart Technology Co., Ltd and Intelligence AnAsia Technology Corp.