ELITE SEMICONDUCTOR MICROELECTRONICS TECHNOLOGY INC. AND SUBSIDIARIES CONSOLIDATED FINANCIAL STATEMENTS AND INDEPENDENT AUDITORS' REPORT DECEMBER 31, 2023 AND 2022

For the convenience of readers and for information purpose only, the auditors' report and the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. In the event of any discrepancy between the English version and the original Chinese version or any differences in the interpretation of the two versions, the Chinese-language auditors' report and financial statements shall prevail.

Representation Letter

The entities that are required to be included in the consolidated financial statements of Elite Semiconductor Microelectronics Technology Inc. as at and for the year ended December 31, 2023, under the Criteria Governing Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises are the same as those included in the consolidated financial statements prepared in conformity with the International Financial Reporting Standard 10, "Consolidated Financial Statements." In addition, the information required to be disclosed in the consolidated financial statements of affiliated enterprises is included in the consolidated financial statements of affiliated enterprises is included in the consolidated financial statements of affiliated enterprises is included in the consolidated financial statements of affiliated enterprises is included in the consolidated financial statements of affiliated enterprises is included in the consolidated financial statements of affiliated enterprises is included in the consolidated financial statements of affiliated enterprises is included in the consolidated financial statements of affiliated enterprises.

Very truly yours,

Elite Semiconductor Microelectronics Technology Inc.

By Chairman Hsing-Hai Chen February 27, 2024

INDEPENDENT AUDITORS' REPORT TRANSLATED FROM CHINESE

To the Board of Directors and Shareholders of Elite Semiconductor Microelectronics Technology Inc.

Opinion

We have audited the accompanying consolidated balance sheets of Elite Semiconductor Microelectronics Technology Inc. and its subsidiaries (the" Group") as at December 31, 2023 and 2022, and the related consolidated statements of comprehensive income, of changes in equity and of cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of material accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at December 31, 2023 and 2022, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations that came into effect as endorsed by the Financial Supervisory Commission.

Basis for opinion

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

Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the Group's 2023 consolidated financial statements. These matters were addressed in the context of our audit of the consolidated financial statements as a whole and, in forming our opinion thereon, we do not provide a separate opinion on these matters.

Key audit matters for the Group's 2023 consolidated financial statements are stated as follows:

Allowance for inventory valuation losses

Description

Refer to Note 4(13) for accounting policies on inventory valuation, Note 5(2) for uncertainty of accounting estimates and assumptions in relation to inventory valuation, and Note 6(5) for details of inventories. As at December 31, 2023, the Group's inventories and allowance for inventory valuation losses amounted to NT\$7,351,825 thousand and NT\$466,188 thousand, respectively.

The Group is primarily engaged in researching, developing, manufacturing, selling of integrated circuits. The Group recognises inventories at the lower of cost and net realisable value. An allowance for inventory valuation losses is provided for those inventories aged over a certain period and those individually identified as obsolete or damaged. As the estimation of net realisable value for individually obsolete or damaged inventories is subject to management's judgment, we considered the allowance for inventory valuation losses a key audit matter.

How our audit addressed the matter

We have performed primary audit procedures for the above matter, including assessed the reasonability of the policies and procedures adopted to provide for inventory losses based on our understanding of the Group's operations and industry, validated the appropriateness of relevant information in the inventory aging report utilised by the Group, and evaluated and tested the reasonability of estimation of net realizable value. We then evaluated the reasonableness of the Group decided the allowance for inventory valuation losses.

Other matter-Parent company only financial reports

We have audited and expressed an unqualified opinion on the parent company only financial statements of Elite Semiconductor Microelectronics Technology Inc. as at and for the years ended December 31, 2023 and 2022.

Responsibilities of management and those charged with governance for the consolidated financial statements

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

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

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

Auditor's responsibilities for the audit of the consolidated financial statements

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

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

A. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

- B. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- C. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- D. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- E. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- F. Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

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

Shu-Chien, PaiYa-Huei, ChengFor and on behalf of PricewaterhouseCoopers, TaiwanFebruary 27, 2024

The accompanying consolidated financial statements are not intended to present the financial position and results of operations and cash flows in accordance with accounting principles generally accepted in countries and jurisdictions other than the Republic of China. The standards, procedures and practices in the Republic of China governing the audit of such financial statements may differ from those generally accepted in countries and jurisdictions other than the Republic of China. Accordingly, the accompanying consolidated financial statements and independent auditors' report are not intended for use by those who are not informed about the accounting principles or auditing standards generally accepted in the Republic of China, and their applications in practice.

As the financial statements are the responsibility of the management, PricewaterhouseCoopers cannot accept any liability for the use of, or reliance on, the English translation or for any errors or misunderstandings that may derive from the translation.

	× ×	SED IN THOUSANDS	 December 31, 202.	December 31, 2022		
	Assets	Notes	 AMOUNT	%	AMOUNT	%
	Current assets					
1100	Cash and cash equivalents	6(1)	\$ 4,520,314	25	\$ 4,764,681	24
1110	Financial assets at fair value through	6(2)				
	profit or loss - current		167,295	1	205,510	1
1136	Financial assets at amortised cost -					
	current		31,791	-	-	-
1150	Notes receivable, net		-	-	9	-
1170	Accounts receivable, net	6(4)	1,204,521	7	962,383	5
1200	Other receivables		107,564	1	84,473	1
1220	Current income tax assets		232,673	1	220,468	1
130X	Inventories	6(5)	6,885,637	38	8,369,225	42
1410	Prepayments		399,667	2	444,561	2
1470	Other current assets		 2,862		821	
11XX	Total current assets		 13,552,324	75	15,052,131	76
	Non-current assets					
1517	Financial assets at fair value through	6(3)				
	other comprehensive income - non-					
	current		22,920	-	12,990	-
1550	Investments accounted for using	6(6)				
	equity method		135,110	1	103,857	1
1600	Property, plant and equipment	6(7) and 8	1,957,077	11	2,052,992	11
1755	Right-of-use assets	6(8)	75,942	-	74,924	-
1760	Investment property, net	6(9)	14,791	-	15,761	-
1780	Intangible assets	6(10)	117,255	1	51,410	-
1840	Deferred income tax assets	6(28)	256,076	1	213,192	1
1900	Other non-current assets	6(11) and 8	 1,965,715	11	2,148,472	11
15XX	Total non-current assets		 4,544,886	25	4,673,598	24
1XXX	Total assets		\$ 18,097,210	100	\$ 19,725,729	100

ELITE SEMICONDUCTOR MICROELECTRONICS TECHNOLOGY INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS DECEMPER 21, 2022, AND 2022

(Continued)

	(EXPRESS	DECEMBER SED IN THOUSAI		<u>ND 2022</u> W TAIWAN DOLLA	ARS)			
		December 31, 2023			December 31, 2022			
	Liabilities and Equity	Notes		AMOUNT	%		AMOUNT	%
2100	Current liabilities	((12)	¢	2 (20 000		¢	0.175.000	1.6
2100	Short-term borrowings	6(12)	\$	2,620,000	14	\$	3,175,000	16
2130	Contract liabilities - current	6(21)		4,665	-		6,096	-
2150	Notes payable			2,178	-		2,399	-
2170	Accounts payable			2,282,490	13		2,325,661	12
2200	Other payables	6(14)		714,823	4		1,426,556	7
2230	Current income tax liabilities			1,295	-		3,464	-
2250	Provisions for liabilities - current			533,499	3		530,888	3
2280	Lease liabilities - current			13,914	-		12,881	-
2300	Other current liabilities			9,018			9,430	
21XX	Total current liabilities			6,181,882	34		7,492,375	38
	Non-current liabilities							
2530	Bonds payable	6(13)		942,923	5		-	-
2540	Long-term borrowings	6(15)		643,400	4		643,400	3
2550	Provisions for liabilities - non-current			21,055	-		19,850	-
2570	Deferred income tax liabilities	6(28)		54,661	-		55,208	-
2580	Lease liabilities - non-current			62,767	-		62,421	1
2600	Other non-current liabilities			270,430	2		14,599	
25XX	Total non-current liabilities			1,995,236	11		795,478	4
2XXX	Total Liabilities			8,177,118	45		8,287,853	42
	Equity attributable to owners of							
	parent							
	Share capital	6(18)						
3110	Common stock			2,861,711	16		2,861,570	15
	Capital surplus	6(19)						
3200	Capital surplus			487,274	2		255,317	1
	Retained earnings	6(20)						
3310	Legal reserve			2,118,375	12		2,014,288	10
3320	Special reserve			46,310	-		23,906	-
3350	Unappropriated retained earnings			4,688,916	26		6,553,259	33
	Other equity interest							
3400	Other equity interest		(36,380)	- ((46,310)	-
3500	Treasury shares	6(18)	(144,468) (1)	(147,700) (1)
31XX	Total equity attributable to							
	owners of the parent			10,021,738	55		11,514,330	58
36XX	Non-controlling interests		(101,646)	- ((76,454)	-
3XXX	Total equity		·	9,920,092	55		11,437,876	58
	Significant contingent liabilities and	9					· · ·	
	unrecognised contract commitments							
	Significant events after the balance	11						
	sheet date							
3X2X	Total liabilities and equity		\$	18,097,210	100	\$	19,725,729	100
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ELITE SEMICONDUCTOR MICROELECTRONICS TECHNOLOGY INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS DECEMBER 31, 2023 AND 2022

ELITE SEMICONDUCTOR MICROELECTRONICS TECHNOLOGY INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME YEARS ENDED DECEMBER 31, 2023 AND 2022 (EXPRESSED IN THOUSANDS OF NEW TAIWAN DOLLARS,EXCEPT(LOSSES)EARNINGS PER SHARE AMOUNTS) Year ended December 31,

			Year ended December 31,				
				2023		2022	
	Items	Notes		AMOUNT	%	AMOUNT	%
4000	Operating revenue	6(21)	\$	11,884,121	100 \$	16,207,898	100
5000	Operating costs	6(5)(26)(27)	(11,559,380) (97) (13,228,940) (82
5950	Gross profit			324,741	3	2,978,958	18
	Operating expenses	6(26)(27)					
6100	Selling expenses		(271,256) (3) (328,630) (2)
6200	General and administrative expenses		(233,329) (2)(325,125) (2
6300	Research and development expenses		(1,458,708) (12) (1,532,493) (9
6000	Total operating expenses		(1,963,293) (17) (2,186,248) (13
6900	Operating (loss) profit		(1,638,552) (14)	792,710	5
	Non-operating income and expenses						
7100	Interest income	6(22)		170,442	2	97,380	1
7010	Other income	6(23)		32,761	-	92,266	-
7020	Other gains and losses	6(24)		259,145	2	332,510	2
7050	Finance costs	6(25)	(82,689)	- (33,530)	-
7060	Share of profit of associates and	6(6)					
	joint ventures accounted for using						
	equity method			30,632	-	23,880	-
7000	Total non-operating income and						
	expenses			410,291	4	512,506	3
7900	(Loss) profit before income tax		(1,228,261) (10)	1,305,216	8
7950	Income tax benefit (expense)	6(28)		19,300	- (201,501) (1
8200	(Loss) profit for the year		(\$	1,208,961) (10) \$	1,103,715	7
	Other comprehensive income (loss)-		` <u></u>	, , , , , , , , , , , , , , , , ,	^		
	net						
	Other comprehensive income (loss)						
	components that will not be						
	reclassified to profit or loss						
8311	Remeasurement of defined benefit	6(16)					
	plans		\$	101	- (\$	1,322)	-
8316	Unrealised gains (losses) from	6(3)	*		(+	1,011)	
	investments in equity instruments						
	measured at fair value through other						
	comprehensive income			9,930	- (22,404)	-
8300	Other comprehensive income (loss)				`	/	
	for the year-net		\$	10,031	- (\$	23,726)	-
8500	Total comprehensive income (loss)		*	10,001	(<u>+</u>		
0500	for the year		(<u></u> \$	1,198,930) (10) \$	1,079,989	7
	for the year		(ψ	1,190,990) (<u>10</u>) ψ	1,077,909	/
8610	Owners of the parent		(\$	1,222,845) (10) \$	1,042,193	7
8620	Non-controlling interest						/
0020	-		\$	13,884	- \$	61,522	-
	Total comprehensive (loss) income						
0.710	attributable to:		<i>,</i>	1 010 01 1	10	1 010 1/5	_
8710	Owners of the parent		(<u>\$</u>	1,212,814) (<u>10) </u> \$	1,018,467	7
8720	Non-controlling interest		\$	13,884	- \$	61,522	-
	(Losses) earnings per share(in dollars)	6(29)					
9750	Basic (losses) earnings per share		(<u></u>		4.36) \$		3.71
9850	Diluted (losses) earnings per share		(\$		4.36) \$		3.71

ELITE SEMICONDUCTOR MICROELECTRONICS TECHNOLOGY INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY YEARS ENDED DECEMBER 31, 2023 AND 2022 (EXPRESSED IN THOUSANDS OF NEW TAIWAN DOLLARS)

						o owners of the parent				
					Retained Earnings		<u> </u>			
	Notes	Common stock	Capital surplus	Legal reserve	Special reserve	Unappropriated retained earnings	Unrealised gains (losses) from financial assets at fair value through other comprehensive income	Treasury shares Total	Non-controlling interest	Total equity
2022										
2022 Balance at January 1, 2022		\$ 2,861,570	\$ 181,329	\$ 1,516,762	¢	\$ 8,323,076	(\$ 23,906)	(\$ 137,416) \$ 12,721,415	(\$ 61,855)	\$ 12,659,560
Profit for the year		φ 2,001,570	φ 101,527	φ 1,510,702	<u>ψ</u>	1.042.193	(<u>\phi 25,700</u>)	- 1,042,193	61,522	1,103,715
Other comprehensive loss for the year						(1,322)	(22,404)	- (23,726)	- (23,726)
Total comprehensive income (loss) for the year						1,040,871	(22,404)	- 1,018,467	61,522	1,079,989
Distribution of 2021 earnings:	6(20)					1,040,071	(22,404_)	- 1,018,407	01,522	1,079,989
Legal reserve appropriated	0(20)			497,526		(497,526)				
Cash dividends of ordinary share			-	-		(2,289,256)	-	- (2,289,256)	- (2,289,256)
Special reserve appropriated			-	-	23,906	(23,906)	-	(2,20),230)	-	
Acquisition of parent company's share by subsidiary recognised as treasury share					-	-		(10,284) (10,284)	(14,284) (24,568)
Recognition of changes in ownership interests in subsidiaries - cash dividends distributed by subsidiaries	6(19)		989		-	-		- 989	(61,155) (60,166)
Adjustment of capital surplus due to cash dividends that subsidiaries received from parent	6(19)	-	44,720		-	-		- 44,720	-	44,720
Recognition of changes in ownership interests in subsidiaries - subsidiary acquired non-controlling interests	6(19)(30)		(29)	-	-	-	-	- (29)	(18) (
Change in associates and joint ventures accounted for using equity method	6(19)	-	28,165	-	-	-	-	- 28.165	-	28,165
Expired cash dividends transferred to capital surplus	6(19)	-	143	-	-	-	-	- 143		143
Disposal of a subsidiary		-	-	-	-	-	-		(664) (664)
Balance at December 31, 2022		\$ 2,861,570	\$ 255,317	\$ 2,014,288	\$ 23,906	\$ 6,553,259	(\$ 46,310)	(\$ 147,700) \$ 11,514,330	(\$ 76,454)	\$ 11,437,876
2023										
Balance at January 1, 2023		\$ 2,861,570	\$ 255,317	\$ 2,014,288	\$ 23,906	\$ 6,553,259	(\$ 46,310)	(\$ 147,700) \$ 11,514,330	(\$ 76,454)	\$ 11,437,876
Profit (loss) for the year		-	-	-	-	(1,222,845)	-	- (1,222,845)	13,884 (1,208,961)
Other comprehensive income for the year		-	-	-	-	101	9,930	- 10,031	-	10,031
Total comprehensive income (loss) for the year			-		-	(1,222,744)	9,930	- (1,212,814)	13,884 (1,198,930)
Distribution of 2022 earnings	6(20)					· <u> </u>		· · · · · · · · · · · · · · · · ·	· ·	·
Legal reserve appropriated		-	-	104,087	-	(104,087)	-		-	-
Cash dividends of ordinary shares		-	-	-	-	(515,108)	-	- (515,108)	- (515,108)
Special reserve appropriated		-	-	-	22,404	(22,404)	-		-	-
Disposal of parent company's share by subsidiary recognised as treasury share	6(19)	-	8,540		-	-		3,232 11,772	16,349	28,121
Recognition of changes in ownership interests in subsidiaries - cash dividends distributed by subsidiaries	6(19)	-	989		-	-		- 989	(55,425) (54,436)
Adjustment of capital surplus due to cash dividends that subsidiaries received from parent	6(19)		10,329		-	-	-	- 10,329		10,329
Changes in equity of associates and joint ventures accounted for using equity method	g 6(19)		621		-		-	- 621		621
Issuance of new shares due to employee stock options exercised	6(17)(18) (19)	141	611	-	-	-		- 752		752
Expired cash dividends transferred to capital surplus	6(19)	-	45	-	-	-		- 45		45
Issuance of convertible bonds	6(13)(19)	-	210,822	-	-	-		- 210,822		210,822
Balance at December 31, 2023		\$ 2,861,711	\$ 487,274	\$ 2,118,375	\$ 46,310	\$ 4,688,916	(\$ 36,380)	(\$ 144,468) \$ 10,021,738	(\$ 101,646)	\$ 9,920,092

ELITE SEMICONDUCTOR MICROELECTRONICS TECHNOLOGY INC. AND SUBSIDIARIES <u>CONSOLIDATED STATEMENTS OF CASH FLOWS</u> <u>YEARS ENDED DECEMBER 31, 2023 AND 2022</u>

(EXPRESSED IN THOUSANDS OF NEW TAIWAN DOLLARS)

(Year ended I	Decembe	er 31,
	Notes		2023		2022
CASH FLOWS FROM OPERATING ACTIVITIES					
(Loss) profit before income tax		(\$	1,228,261)	\$	1,305,216
Adjustments		¢ψ	1,220,201)	Ψ	1,505,210
Adjustments to reconcile profit (loss)					
Depreciation	6(7)(8)(9)(26)		538,796		514,396
Amortisation	6(10)(26)		167,413		122,101
Net (gain) loss on financial assets at fair value	6(2)(24)		107,110		122,101
through profit or loss		(9,172)		87,280
Interest expense	6(25)	`	82,689		33,530
Interest income	6(22)	(170,442)	(97,380)
Dividend income	6(23)	Ì	17,380)	ì	68,750)
Losses on disposal of a subsidiary	6(24)	`	-		161
Share of profit of associates and joint ventures	6(6)				101
accounted for using equity method		(30,632)	(23,880)
Gains on disposals of property, plant and equipment	6(24)	Ì	281,765)		
Transfer of property, plant and equipment to	6(7)	`	201,000)		
miscellaneous expenses			-		477
Onerous contracts losses	6(24)		-		530,888
Gains on lease modifications	6(24)	(67)	(1,213)
Changes in operating assets and liabilities	•(= !)	(0,)	(1,210)
Changes in operating assets					
Financial assets at fair value through profit and loss			48,687		66,896
Notes receivable			9	(9)
Accounts receivable		(243,620)		1,028,518
Accounts receivable - related parties		`	1,482	(1,482)
Other receivables		(16,749)	(36,041
Inventories		`	1,483,588	(2,993,540)
Prepayments			44,894	ì	375,495)
Other current assets		(2,041)	ì	651)
Other non-current assets		`	195,621	ì	1,182,950)
Changes in operating liabilities					_ , , ,
Notes payable		(221)		194
Accounts payable		ì	43,171)	(655,040)
Contract liabilities		ì	1,431)	ì	15,303)
Other payables		Ì	635,111)	ì	404,101)
Provisions for liabilities		× ×	2,611		-
Other current liabilities		(412)		1,521
Other non-current liabilities		× ×	255,933		106
Cash inflow (outflow) generated from operations			141,248	(2,092,469)
Interest received			164,100	(93,328
Interest paid		(79,918)	(29,432)
Income taxes paid		ì	38,505)	ì	1,499,968)
Net cash flows from (used in) operating activities		\	186,925	ì	3,528,541)
			100,725	`	2,220,211)

(Continued)

ELITE SEMICONDUCTOR MICROELECTRONICS TECHNOLOGY INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS YEARS ENDED DECEMBER 31, 2023 AND 2022

(EXPRESSED IN THOUSANDS OF NEW TAIWAN DOLLARS)

(Year ended I	Decembe	er 31,
	Notes		2023		2022
CASH FLOWS FROM INVESTING ACTIVITIES					
Acquisition of financial assets at amortised cost		(\$	31,791)	(\$	114,250)
Disposal of financial assets at amortised cost			-		224,970
Decrease in cash due to disposal of a subsidiary			-	(793)
Acquisition of property, plant and equipment	6(31)	(516,581)	(1,276,718)
Disposal of property, plant and equipment			281,765		-
Dividends received	6(23)		17,380		68,750
Acquisition of intangible assets	6(10)(31)	(233,258)	(89,470)
Decrease (increase) in refundable deposits			609	(86,336)
Net cash flows used in investing activities		(481,876)	(1,273,847)
CASH FLOWS FROM FINANCING ACTIVITIES					
(Decrease) increase in short-term borrowings	6(31)	(555,000)		1,475,000
Increase in long-term borrowings	6(31)		-		643,400
Increase in short-term notes and bills payable	6(31)		1,723		271
Repayments of lease liabilities	6(31)	(14,742)	(13,030)
Decrease in guarantee deposit received	6(31)	(1)	(120)
Issuance of convertible bonds	6(31)		1,148,901		-
Proceeds from exercise of employee stock options			752		-
Cash dividends paid	6(20)	(515,108)	(2,289,256)
Expired cash dividends	6(19)		45		143
Subsidiaries paid cash dividends to non-controlling					
interests		(54,436)	(60,166)
Subsidiaries received cash dividends from parent	6(19)				
company			10,329		44,720
Purchase of treasury shares			-	(24,568)
Proceeds from disposal of treasury shares			28,121		-
Acquisition of additional shares of a subsidiary from					
non-controlling interests			-	(47)
Net cash flows from (used in) financing activities			50,584	(223,653)
Net decrease in cash and cash equivalents		(244,367)	(5,026,041)
Cash and cash equivalents at beginning of year	6(1)	`	4,764,681		9,790,722
Cash and cash equivalents at end of year	6(1)	\$	4,520,314	\$	4,764,681
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ELITE SEMICONDUCTOR MICROELECTRONICS TECHNOLOGY INC. AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS YEARS ENDED DECEMBER 31, 2023 AND 2022

(EXPRESSED IN THOUSANDS OF NEW TAIWAN DOLLARS, EXCEPT AS OTHERWISE

INDICATED)

1. HISTORY AND ORGANISATION

Elite Semiconductor Microelectronics Technology Inc. (the "Company") was incorporated in May 1998 and commenced operations in December 1998. The Company and its subsidiaries (collectively referred herein as "the Group") are engaged in the research, development, production, manufacturing, and sales of dynamic and static random access memory, flash memory, analog integrated circuit, analog and digital mixed integrated circuit. The Group is also engaged in the related design and technical R&D services for the above products.

The Company merged with Ji Xin Technology Co., Ltd. on December 5, 2005, and merged with Eon Silicon Solution Inc. on June 8, 2016, with the Company as the surviving company.

2. <u>THE DATE OF AUTHORISATION FOR ISSUANCE OF THE CONSOLIDATED FINANCIAL</u> <u>STATEMENTS AND PROCEDURES FOR AUTHORISATION</u>

These consolidated financial statements were authorised for issuance by the Board of Directors on February 27, 2024.

- 3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS
 - (1) Effect of the adoption of new issuances of or amendments to International Financial Reporting Standards ("IFRS") Accounting Standards that came into effect as endorsed by the Financial Supervisory Commission ("FSC")

New standards, interpretations and amendments endorsed by the FSC and became effective from 2023 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board ("IASB")
Amendments to IAS 1, 'Disclosure of accounting policies'	January 1, 2023
Amendments to IAS 8, 'Definition of accounting estimates'	January 1, 2023
Amendments to IAS 12, 'Deferred tax related to assets and liabilities	January 1, 2023
arising from a single transaction'	
Amendments to IAS 12, 'International tax reform - pillar two model	May 23, 2023
rules'	

The above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment.

(2) Effect of new issuances of or amendments to IFRS Accounting Standards as endorsed by the FSC but not yet adopted by the Group

New standards, interpretations and amendments endorsed by the FSC and will become effective from 2024 are as follows:

New Standards, Interpretations and Amendments	Effective date by IASB
Amendments to IFRS 16, 'Lease liability in a sale and leaseback'	January 1, 2024
Amendments to IAS 1, 'Classification of liabilities as current or non-	January 1, 2024
current'	
Amendments to IAS 1, 'Non-current liabilities with covenants'	January 1, 2024
Amendments to IAS 7 and IFRS 7, 'Supplier finance arrangements'	January 1, 2024

The above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment.

(3) Effect of IFRS Accounting Standards issued by IASB but not yet endorsed by the FSC

New standards, interpretations and amendments issued by IASB but not yet included in the IFRS Accounting Standards as endorsed by the FSC are as follows:

New Standards, Interpretations and Amendments	Effective date by IASB
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets	To be determined by IASB
between an investor and its associate or joint venture'	
IFRS 17, 'Insurance contracts'	January 1, 2023
Amendments to IFRS 17, 'Insurance contracts'	January 1, 2023
Amendment to IFRS 17, 'Initial application of IFRS 17 and IFRS 9 –	January 1, 2023
comparative information'	
Amendments to IAS 21, 'Lack of exchangeability'	January 1, 2025
The above standards and interpretations have no significant impo	at to the Group's financial

The above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment.

4. SUMMARY OF MATERIAL ACCOUNTING POLICIES

The principal accounting policies applied in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

(1) Compliance statement

The consolidated financial statements of the Group have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations that came into effect as endorsed by the FSC (collectively referred herein as the "IFRSs").

(2) Basis of preparation

- A. Except for the following items, the consolidated financial statements have been prepared under the historical cost convention:
 - (a) Financial assets (including derivative instruments) at fair value through profit or loss.
 - (b) Financial assets at fair value through other comprehensive income.
 - (c) Defined benefit liabilities recognised based on the net amount of pension fund assets less present value of defined benefit obligation.
- B. The preparation of financial statements in conformity with IFRSs requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.

(3) Basis of consolidation

- A. Basis for preparation of consolidated financial statements:
 - (a) All subsidiaries are included in the Group's consolidated financial statements. Subsidiaries are all entities controlled by the Group. The Group controls an entity when the Group is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. Consolidation of subsidiaries begins from the date the Group obtains control of the subsidiaries and ceases when the Group loses control of the subsidiaries.
 - (b) Inter-company transactions, balances and unrealised gains or losses on transactions between companies within the Group are eliminated. Accounting policies of subsidiaries have been adjusted where necessary to ensure consistency with the policies adopted by the Group.
 - (c) Profit or loss and each component of other comprehensive income are attributed to the owners of the parent and to the non-controlling interests. Total comprehensive income is attributed to the owners of the parent and to the non-controlling interests even if this results in the noncontrolling interests having a deficit balance.
 - (d) Changes in a parent's ownership interest in a subsidiary that do not result in the parent losing control of the subsidiary (transactions with non-controlling interests) are accounted for as equity transactions, i.e. transactions with owners in their capacity as owners. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognised directly in equity.

			Owners	hip (%)	
	Name of		December 31,	December 31,	
Name of investor	subsidiary	Main business activities	2023	2022	Description
Elite Semiconductor Microelectronics Technology Inc.	Elite Semiconductor Memory Technology Inc.	Research and development, production,sales and related consulting services of integrated circuit	100	100	Note 2
Elite Semiconductor Microelectronics Technology Inc.	Charng Feng Investment Ltd.	General investment	100	100	
Elite Semiconductor Microelectronics Technology Inc.	Jie Yong Investment Ltd.	General investment	41.86	41.86	Note 1
Elite Semiconductor Microelectronics Technology Inc.	Elite Investment Services Ltd.	General investment	100	100	
Elite Semiconductor Microelectronics Technology Inc.	Eon Silicon Solutions, Inc. USA	Product design, development and test	100	100	
Charng Feng Investment Ltd.	Elite Memory Technology Inc.	Product design, wholesale and retail of electronic materials, manufacturing of electronic components, information software services and international trade	100	100	
Charng Feng Investment Ltd.	Elite Silicon Technology Inc.	Product design, wholesale and retail of electronic materials, manufacturing of electronic components, information software services and international trade	-	-	Note 2
Charng Feng Investment Ltd.	Elite Innovation Japan Ltd.	Product design, wholesale and retail of electronic materials, manufacturing of electronic components, information software services and international trade	100	100	
Charng Feng Investment Ltd.	Elite Semiconductor Microelectronics Technology (shenzhen) Inc.	Trading of goods or technical services, development and sales products of networking system, storage and peripherals, technical consulting services of integrated circuit, and after-sales service	100	100	
Charng Feng Investment Ltd.	Elite Semiconductor Microelectronics (Shanghai) Technology Inc.	Product design, wholesale and retail of electronic materials, software design services and international trade	100	100	

B. Subsidiaries included in the consolidated financial statements:

			Ownership (%)		
	Name of		December 31,	December 31,	
Name of investor	subsidiary	Main business activities	2023	2022	Description
Charng Feng	CHI	General trading	100	100	
Investment Ltd.	Microelectronics				
	Limited				

- Note 1: Elite Semiconductor Microelectronics Technology Inc. accounts for the majority of voting rights of Jie Yong Investment Ltd. and both have the same management. It is concluded to have substantial control; therefore, it was included in the consolidated financial statements.
- Note 2: For the purpose of the Group's resource integration, the subsidiary of the Company, Elite Semiconductor Memory Technology Inc. merged with Elite Silicon Technology Inc. Elite Semiconductor Memory Technology Inc. was the surviving company, and Elite Silicon Technology Inc. was the dissolved company. The effective date for the merger was set on June 30, 2022. The liquidation letter was received from Department of Commerce MOEA on August 2, 2022.
- C. Subsidiaries not included in the consolidated financial statements: None.
- D. Adjustments for subsidiaries with different balance sheet dates: None.
- E. Significant restrictions: None.
- F. Subsidiaries that have non-controlling interests that are material to the Group: None.
- (4) Foreign currency translation

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The consolidated financial statements are presented in New Taiwan dollars, which is the Company's functional and the Group's presentation currency.

Foreign currency transactions and balances

- A. Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where items are remeasured. Foreign exchange gains and losses resulting from the settlement of such transactions are recognised in profit or loss in the period in which they arise.
- B. Monetary assets and liabilities denominated in foreign currencies at the period end are retranslated at the exchange rates prevailing at the balance sheet date. Exchange differences arising upon re-translation at the balance sheet date are recognised in profit or loss.

- C. Non-monetary assets and liabilities denominated in foreign currencies held at fair value through profit or loss are re-translated at the exchange rates prevailing at the balance sheet date; their translation differences are recognised in profit or loss. Non-monetary assets and liabilities denominated in foreign currencies held at fair value through other comprehensive income are re-translated at the exchange rates prevailing at the balance sheet date; their translated at the exchange rates prevailing at the balance sheet date; their translation differences are recognised in other comprehensive income. However, non-monetary assets and liabilities denominated in foreign currencies that are not measured at fair value are translated using the historical exchange rates at the dates of the initial transactions.
- D. All foreign exchange gains and losses are presented in the statement of comprehensive income within 'other gains and losses'.
- (5) Classification of current and non-current items
 - A. Assets that meet one of the following criteria are classified as current assets; otherwise they are classified as non-current assets:
 - (a) Assets arising from operating activities that are expected to be realised, or are intended to be sold or consumed within the normal operating cycle;
 - (b) Assets held mainly for trading purposes;
 - (c) Assets that are expected to be realised within twelve months from the balance sheet date;
 - (d) Cash and cash equivalents, excluding restricted cash and cash equivalents and those that are to be exchanged or used to settle liabilities more than twelve months after the balance sheet date.
 - B. Liabilities that meet one of the following criteria are classified as current liabilities; otherwise they are classified as non-current liabilities:
 - (a) Liabilities that are expected to be settled within the normal operating cycle;
 - (b) Liabilities arising mainly from trading activities;
 - (c) Liabilities that are to be settled within twelve months from the balance sheet date;
 - (d) Liabilities for which the repayment date cannot be extended unconditionally to more than twelve months after the balance sheet date. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.
- (6) <u>Cash equivalents</u>

Cash equivalents refer to short-term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. Time deposits that meet the definition above and are held for the purpose of meeting short-term cash commitments in operations are classified as cash equivalents.

- (7) Financial assets at fair value through profit or loss
 - A. Financial assets at fair value through profit or loss are financial assets that are not measured at amortised cost or fair value through other comprehensive income.

- B. On a regular way purchase or sale basis, financial assets at fair value through profit or loss are recognised and derecognised using trade date accounting.
- C. At initial recognition, the Group measures the financial assets at fair value and recognises the transaction costs in profit or loss. The Group subsequently measures the financial assets at fair value, and recognises the gain or loss in profit or loss.
- D. The Group recognises the dividend income when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Group and the amount of the dividend can be measured reliably.
- (8) Financial assets at fair value through other comprehensive income
 - A. Financial assets at fair value through other comprehensive income comprise equity securities which are not held for trading, and for which the Group has made an irrevocable election at initial recognition to recognise changes in fair value in other comprehensive income and debt instruments which meet all of the following criteria:
 - (a) The objective of the Group's business model is achieved both by collecting contractual cash flows and selling financial assets; and
 - (b) The assets' contractual cash flows represent solely payments of principal and interest.
 - B. On a regular way purchase or sale basis, financial assets at fair value through other comprehensive income are recognised and derecognised using trade date accounting.
 - C. At initial recognition, the Group measures the financial assets at fair value plus transaction costs. The Group subsequently measures the financial assets at fair value:

The changes in fair value of equity investments that were recognised in other comprehensive income are reclassified to retained earnings and are not reclassified to profit or loss following the derecognition of the investment.

Dividends are recognised as revenue when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Group and the amount of the dividend can be measured reliably.

- (9) Financial assets at amortised cost
 - A. Financial assets at amortised cost are those that meet all of the following criteria:
 - (a) The objective of the Group's business model is achieved by collecting contractual cash flows.
 - (b) The assets' contractual cash flows represent solely payments of principal and interest.
 - B. On a regular way purchase or sale basis, financial assets at amortised cost are recognised and derecognised using trade date accounting.
 - C. At initial recognition, the Group measures the financial assets at fair value plus transaction costs. Interest income from these financial assets is included in finance income using the effective interest method. A gain or loss is recognised in profit or loss when the asset is derecognised or impaired.

- D. The Group's time deposits which do not fall under cash equivalents are those with a short maturity period and are measured at initial investment amount as the effect of discounting is immaterial.
- (10) Accounts and notes receivable
 - A. Accounts and notes receivable entitle the Group a legal right to receive consideration in exchange for transferred goods or rendered services.
 - B. The short-term accounts and notes receivable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.
- (11) Impairment of financial assets

For financial assets at amortised cost, at each reporting date, the Group recognises the impairment provision for 12 months expected credit losses if there has not been a significant increase in credit risk since initial recognition or recognises the impairment provision for the lifetime expected credit losses (ECLs) if such credit risk has increased since initial recognition after taking into consideration all reasonable and verifiable information that includes forecasts. On the other hand, for accounts receivable that do not contain a significant financing component, the Group recognises the impairment provision for lifetime ECLs.

(12) <u>Derecognition of financial assets</u>

The Group derecognises a financial asset when the contractual rights to receive the cash flows from the financial asset expire.

(13) Inventories

Inventories are stated at the lower of cost and net realisable value. Cost is determined using the weighted-average method. The cost of finished goods and work in progress comprises raw materials, direct labour, other direct costs and related production overheads. It excludes borrowing costs. The item by item approach is used in applying the lower of cost and net realisable value. Net realisable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and the estimated costs necessary to make the sale.

- (14) Investments accounted for using equity method / associates
 - A. Associates are all entities over which the Group has significant influence but not control. In general, it is presumed that the investor has significant influence, if an investor holds, directly or indirectly 20 percent or more of the voting power of the investee. Investments in associates are accounted for using the equity method and are initially recognised at cost.
 - B. The Group's share of its associates' post-acquisition profits or losses is recognised in profit or loss, and its share of post-acquisition movements in other comprehensive income is recognised in other comprehensive income. When the Group's share of losses in an associate equals or exceeds its interest in the associate, including any other unsecured receivables, the Group does not recognise further losses, unless it has incurred legal or constructive obligations or made payments on behalf of the associate.

- C. When changes in an associate's equity do not arise from profit or loss or other comprehensive income of the associate and such changes do not affect the Group's ownership percentage of the associate, the Group recognises the Group's share of change in equity of the associate in 'capital surplus' in proportion to its ownership.
- D. Unrealised gains on transactions between the Group and its associates are eliminated to the extent of the Group's interest in the associates. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of associates have been adjusted where necessary to ensure consistency with the policies adopted by the Group.
- E. In the case that an associate issues new shares and the Group does not subscribe or acquire new shares proportionately, which results in a change in the Group's ownership percentage of the associate but maintains significant influence on the associate, then 'capital surplus' and 'investments accounted for under the equity method' shall be adjusted for the increase or decrease of its share of equity interest. If the above condition causes a decrease in the Group's ownership percentage of the associate, in addition to the above adjustment, the amounts previously recognised in other comprehensive income in relation to the associate are reclassified to profit or loss proportionately on the same basis as would be required if the relevant assets or liabilities were disposed of.
- F. Upon loss of significant influence over an associate, the Group remeasures any investment retained in the former associate at its fair value. Any difference between fair value and carrying amount is recognised in profit or loss.
- G. When the Group disposes its investment in an associate and loses significant influence over this associate, the amounts previously recognised in other comprehensive income in relation to the associate, are reclassified to profit or loss, on the same basis as would be required if the relevant assets or liabilities were disposed of. If it retains significant influence over this associate, the amounts previously recognised in other comprehensive income in relation to the associate are reclassified to profit or loss proportionately in accordance with the aforementioned approach.
- (15) Property, plant and equipment
 - A. Property, plant and equipment are initially recorded at cost. Borrowing costs incurred during the construction period are capitalised.
 - B. Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised. All other repairs and maintenance are charged to profit or loss during the financial period in which they are incurred.

- C. Land is not depreciated. Other property, plant and equipment apply cost model and are depreciated using the straight-line method to allocate their cost over their estimated useful lives. Each part of an item of property, plant, and equipment with a cost that is significant in relation to the total cost of the item must be depreciated separately.
- D. The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted if appropriate, at each financial year-end. If expectations for the assets' residual values and useful lives differ from previous estimates or the patterns of consumption of the assets' future economic benefits embodied in the assets have changed significantly, any change is accounted for as a change in estimate under IAS 8, 'Accounting Policies, Changes in Accounting Estimates and Errors', from the date of the change. The estimated useful lives of property, plant and equipment are as follows:

Buildings and structures	3~50 years
Machinery and equipment	$3 \sim 8$ years
Testing equipment	$3 \sim 8$ years
Others	3~10 years

- (16) Leasing arrangements (lessee) right-of-use assets/ lease liabilities
 - A. Leases are recognised as a right-of-use asset and a corresponding lease liability at the date at which the leased asset is available for use by the Group. For short-term leases or leases of low-value assets, lease payments are recognised as an expense on a straight-line basis over the lease term.
 - B. Lease liabilities include the net present value of the remaining lease payments at the commencement date, discounted using the incremental borrowing interest rate. Lease payments are comprised of fixed payments, less any lease incentives receivable. The Group subsequently measures the lease liability at amortised cost using the interest method and recognises interest expense over the lease term.

Starting from the lease date, the Group assesses whether it can reasonably determine its option to extend the lease or purchase the underlying asset, or not to terminate the lease. The Group considers all relevant facts and circumstances that will generate economic incentives to exercise or not exercise the options. Such circumstances include all expected changes in facts and situations from the start of the lease to the day when the option is exercised. Main factors to consider include contractual terms and conditions within the period of options and the importance of the underlying asset to the lessee's operations, etc. The lease term will be reassessed if a significant change or a major change in circumstances occurs within the Company's control range.

The lease liability is remeasured and the amount of remeasurement is recognised as an adjustment to the right-of-use asset when there are changes in the lease term or lease payments and such changes do not arise from contract modifications.

- C. At the commencement date, the right-of-use asset is stated at cost. The cost is the amount of the initial measurement of lease liability. The right -of-use asset is measured subsequently using the cost model and is depreciated from the commencement date to the earlier of the end of the asset's useful life or the end of the lease term. When the lease liability is remeasured, the amount of remeasurement is recognised as an adjustment to the right-of-use asset.
- D. For lease modifications that decrease the scope of the lease, the lessee shall decrease the carrying amount of the right-of-use asset and remeasure the lease liability to reflect the partial or full termination of the lease, and recognise the difference in profit or loss.

(17) <u>Investment property</u>

An investment property is stated initially at its cost and measured subsequently using the cost model. Investment property is depreciated on a straight-line basis over its estimated useful life of 20 years.

(18) Intangible assets

A. Patents, professional technology, and customer relationship

Separately acquired patent is stated at historical cost. Patents, professional technology, and customer relationship acquired in a business combination are recognised at fair value at the acquisition date, and amortised on a straight-line basis over their estimated useful lives of 3 years.

B. Goodwill

Goodwill arises in a business combination accounted for by applying the acquisition method.

- C. Other intangible assets, mainly computer software, are stated at cost and amortised on a straightline basis over their estimated useful lives of 1 ~ 3 years.
- (19) Impairment of non-financial assets
 - A. The Group assesses at each balance sheet date the recoverable amounts of those assets where there is an indication that they are impaired. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell or value in use. Except for goodwill, when the circumstances or reasons for recognising impairment loss for an asset in prior years no longer exist or diminish, the impairment loss is reversed. The increased carrying amount due to reversal should not be more than what the depreciated or amortised historical cost would have been if the impairment had not been recognised.
 - B. The recoverable amount of goodwill is evaluated periodically. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. Impairment loss of goodwill previously recognised in profit or loss shall not be reversed in the following years.
 - C. For the purpose of impairment testing, goodwill acquired in a business combination is allocated to each of the cash-generating units, or groups of cash-generating units, that is/are expected to benefit from the synergies of the business combination. Each unit or group of units to which

the goodwill is allocated represents the lowest level within the entity at which the goodwill is monitored for internal management purposes. Goodwill is monitored at the operating segment level.

(20) Borrowings

Borrowings comprise long-term and short-term bank borrowings. Borrowings are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently stated at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in profit or loss over the period of the borrowings using the effective interest method.

(21) Notes and accounts payable

Notes and accounts payable are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. They are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method. However, for short-term accounts payable without bearing interest, as the effect of discounting is insignificant, they are measured subsequently at original invoice amount.

(22) <u>Convertible bonds payable</u>

- A. Convertible bonds issued by the Company contain conversion options (that is, the bondholders have the right to convert the bonds into the Company's common shares by exchanging a fixed amount of cash for a fixed number of common shares) and call options. The Company classifies the bonds payable upon issuance as a financial asset, a financial liability or an equity instrument in accordance with the contract terms. They are accounted for as follows:
 - (a) The embedded call options are recognised initially at net fair value as 'financial assets or financial liabilities at fair value through profit or loss'. They are subsequently remeasured and stated at fair value on each balance sheet date; the gain or loss is recognised as 'gain or loss on valuation of financial assets or financial liabilities at fair value through profit or loss'.
 - (b) The host contracts of bonds are initially recognised at fair value. Any difference between the initial recognition and the redemption value is accounted for as the premium or discount on bonds payable and subsequently is amortised in profit or loss as an adjustment to 'finance costs' over the period of circulation using the effective interest method.
 - (c) The embedded conversion options which meet the definition of an equity instrument are initially recognised in 'capital surplus—share options' at the residual amount of total issue price less the amount of financial assets or financial liabilities at fair value through profit or loss and bonds payable as stated above. Conversion options are not subsequently remeasured.
 - (d) Any transaction costs directly attributable to the issuance are allocated to each liability or equity component in proportion to the initial carrying amount of each abovementioned item.
 - (e) When bondholders exercise conversion options, the liability component of the bonds (including bonds payable and 'financial assets or financial liabilities at fair value through profit or loss') shall be remeasured on the conversion date. The issuance cost of converted

common shares is the total book value of the abovementioned liability component and 'capital surplus—share options'.

(23) Derecognition of financial liabilities

A financial liability is derecognised when the obligation specified in the contract is either discharged or cancelled or expires.

(24) Provisions

Provisions (including decommissioning liabilities and onerous contracts) are recognised when the Group has a present legal or constructive obligation as a result of past events, and it is probable that an outflow of economic resources will be required to settle the obligation and the amount of the obligation can be reliably estimated. Provisions are measured at the present value of the expenditures expected to be required to settle the obligation on the balance sheet date, which is discounted using a pre-tax discount rate that reflects the current market assessments of the time value of money and the risks specific to the obligation. When discounting is used, the increase in the provision due to passage of time is recognised as interest expense. Provisions are not recognised for future operating losses.

- (25) Employee benefits
 - A. Short-term employee benefits

Short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in respect of service rendered by employees in a period and should be recognised as expense in that period when the employees render service.

- B. Pensions
 - (a) Defined contribution plans

For defined contribution plans, the contributions are recognised as pension expense when they are due on an accrual basis. Prepaid contributions are recognised as an asset to the extent of a cash refund or a reduction in the future payments.

- (b) Defined benefit plans
 - I. Net obligation under a defined benefit plan is defined a s the present value of an amount of pension benefits that employees will receive on retirement for their services with the Group in current period or prior periods. The liability recognised in the balance sheet in respect of defined benefit pension plans is the present value of the defined benefit obligation at the balance sheet date less the fair value of plan assets. The net defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The rate used to discount is determined by using interest rates of government bonds at the balance sheet date of a currency and term consistent with the currency and term of the employment benefit obligations.
 - II. Remeasurements arising on defined benefit plans are recognised in other comprehensive income in the period in which they arise and are recorded as other equity.
 - III. Past service costs are recognised immediately in profit or loss.

C. Employees' compensation and directors' remuneration

Employees' compensation and directors' remuneration are recognised as expense and liability, provided that such recognition is required under legal or constructive obligation and those amounts can be reliably estimated. Any difference between the resolved amounts and the subsequently actual distributed amounts is accounted for as changes in estimates. If employee compensation is paid by shares, the Group calculates the number of shares based on the closing price at the previous day of the board meeting resolution.

(26) Employee share-based payment

For the equity-settled share-based payment arrangements, the employee services received are measured at the fair value of the equity instruments granted at the grant date, and are recognised as compensation cost over the vesting period, with a corresponding adjustment to equity. The fair value of the equity instruments granted shall reflect the impact of market vesting conditions and non-vesting conditions. Compensation cost is subject to adjustment based on the service conditions that are expected to be satisfied and the estimates of the number of equity instruments that are expected to vest under the non-market vesting conditions at each balance sheet date. Ultimately, the amount of compensation cost recognised is based on the number of equity instruments that eventually vest.

(27) Income tax

- A. The tax expense for the period comprises current and deferred tax. Tax is recognised in profit or loss, except to the extent that it relates to items recognised in other comprehensive income or items recognised directly in equity, in which cases the tax is recognised in other comprehensive income or equity.
- B. The current income tax expense is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Company and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in accordance with applicable tax regulations. It establishes provisions where appropriate based on the amounts expected to be paid to the tax authorities. An additional tax is levied on the unappropriated retained earnings and is recorded as income tax expense in the year the stockholders resolve to retain the earnings.
- C. Deferred tax is recognised, using the balance sheet liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated balance sheet. However, the deferred tax is not accounted for if it arises from initial recognition of goodwill or of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss and does not give rise to equal taxable and deductible temporary differences. Deferred tax is provided on temporary differences arising on investments in subsidiaries, except where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax is

determined using tax rates and laws that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred tax asset is realised or the deferred tax liability is settled.

- D. Deferred tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. At each balance sheet date, unrecognised and recognised deferred tax assets are reassessed.
- E. A deferred tax asset shall be recognised for the carryforward of unused tax credits resulting from acquisitions of equipment or technology, research and development expenditures to the extent that it is possible that future taxable profit will be available against which the unused tax credits can be utilised.

(28) Share capital

- A. Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares or stock options are shown in equity as a deduction, net of tax, from the proceeds.
- B. Where the Company repurchases the Company's equity share capital that has been issued, the consideration paid, including any directly attributable incremental costs (net of income taxes) is deducted from equity attributable to the Company's equity holders. Where such shares are subsequently reissued, the difference between their book value and any consideration received, net of any directly attributable incremental transaction costs and the related income tax effects, is included in equity attributable to the Company's equity holders.

(29) Dividends

Dividends are recorded in the Company's financial statements in the period in which they are resolved by the Company's shareholders. Cash dividends are recorded as liabilities; stock dividends are recorded as stock dividends to be distributed and are reclassified to ordinary shares on the effective date of new shares issuance.

(30) <u>Revenue recognition</u>

- A. The Group manufactures and sells integrated circuit. Sales are recognised when control of the products has transferred, being when the products are delivered to the customers, and there is no unfulfilled obligation that could affect the customers' acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the customers, and either the customers has accepted the products in accordance with the sales contract, or the Group has objective evidence that all criteria for acceptance have been satisfied.
- B. The Group accepts sales orders from customers. Sales revenue is recognised according to the contract price, and the Group transfers the promised goods or services to customers. Since the customer's payment period does not exceed one year, the Group has not adjusted the monetary time value of the transaction price.

C. A receivable is recognised when the goods are delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

(31) Business combinations

- A. The Group uses the acquisition method to account for business combinations. The consideration transferred for an acquisition is measured as the fair value of the assets transferred, liabilities incurred or assumed and equity instruments issued at the acquisition date, plus the fair value of any assets and liabilities resulting from a contingent consideration arrangement. All acquisition-related costs are expensed as incurred. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. For each business combination, the Group measures at the acquisition date components of non-controlling interests in the acquiree that are present ownership interests and entitle their holders to the proportionate share of the entity's net assets in the event of liquidation at either fair value or the present ownership instruments' proportionate share in the recognised amounts of the acquiree's identifiable net assets. All other non-controlling interests should be measured at the acquisition-date fair value.
- B. The excess of the consideration transferred, the amount of any non-controlling interest in the acquiree and the fair value of any previous equity interest in the acquiree over the fair value of the identifiable assets acquired and the liabilities assumed is recorded as goodwill at the acquisition date.
- (32) Operating segments

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker. The Group's chief operating decision-maker is responsible for allocating resources and assessing performance of the operating segments.

5. <u>CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND KEY SOURCES OF</u>

ASSUMPTION UNCERTAINTY

The preparation of these consolidated financial statements requires management to make critical judgements in applying the Group's accounting policies and make critical assumptions and estimates concerning future events. Assumptions and estimates may differ from the actual results and are continually evaluated and adjusted based on historical experience and other factors. Such assumptions and estimates have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year; and the related information is addressed below:

(1) Critical judgements in applying the Group's accounting policies

None.

(2) Critical accounting estimates and assumptions

A. Evaluation of inventories

As inventories are stated at the lower of cost and net realisable value, the Group must determine the net realisable value of inventories on balance sheet date using judgements and estimates. Due to the rapid technology innovation, the Group evaluates the amounts of obsolete inventories or inventories without market selling value on balance sheet date, and writes down the cost of inventories to the net realisable value. Such an evaluation of inventories is principally based on the demand for the products within the specified period in the future. Therefore, there might be material changes to the evaluation.

As at December 31, 2023, the carrying amount of inventories was \$6,885,637.

B. Evaluation of onerous contract losses

Part of refundable deposits of the Group is a capacity reservation agreement with the supplier. According to the agreement, if the Group's actual purchased quantities do not meet the agreed requirements, the prepaid guaranty fund will be forfeited based on the agreement, and the agreement cannot be terminated. In response to the recent fluctuations in the overall market economic environment affecting market demand, the Group has made onerous contracts losses. As at December 31, 2023, the carrying amount of the provision for onerous contract liabilities was \$533,499.

6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	December 31, 2023		December 31, 2022	
Cash on hand and revolving funds	\$	137	\$	137
Checking accounts and demand				
deposits		1,324,622		814,977
Time deposits		3,195,555		3,949,567
	\$	4,520,314	\$	4,764,681

A. The Group transacts with a variety of financial institutions with high credit quality to disperse credit risk, so it expects that the probability of counterparty default is remote.

- B. Details of the Group's cash and cash equivalents pledged to others as collateral are provided in Note 8.
- C. To achieve its goal of sustainable development for the environment, the Group's time deposits include the green deposits amounted to \$15,000 and \$10,000 as at December 31, 2023 and 2022, respectively.

Items		nber 31, 2023	December 31, 2022	
Current items:				
Financial assets mandatorily measured at fair value				
through profit or loss				
Listed stocks	\$	20,367	\$	20,943
Emerging stocks		38,134		38,134
Unlisted stocks		8,113		8,113
Beneficiary certificates		75,141		75,146
Corporate bonds		-		31,226
Call options of convertible bonds		1,300		-
Subtotal		143,055		173,562
Valuation adjustment		24,240		31,948
Total	\$	167,295	\$	205,510

(2) Financial assets at fair value through profit or loss

A. Amounts recognised in profit or loss in relation to financial assets at fair value through profit or loss are listed below:

		Years ended December 31,				
		2023	2022			
Financial assets mandatorily measured at						
fair value through profit or loss						
Equity instruments	\$	9,025 (\$	78,535)			
Debit instruments	(426) (6,939)			
Beneficiary certificates	(227) (1,806)			
Call options of convertible bonds		800	-			
Total	\$	9,172 (\$	87,280)			

B. The Group has no financial assets at fair value through profit or loss pledged to others.

C. Information relating to credit risk of financial assets at fair value through profit or loss is provided in Note 12(2)C(b).

(3) Financial assets at fair value through other comprehensive income

Items	December 31, 2		December 3	1, 2022
Non-current items:				
Equity instruments				
Unlisted stocks	\$	59,300	\$	59,300
Valuation adjustment	(36,380)	(46,310)
	\$	22,920	\$	12,990

The Group has elected to classify equity investments that are considered to be strategic investments as financial assets at fair value through other comprehensive income. The fair value of such investments amounted to \$22,920 and \$12,990 as at December 31, 2023 and 2022, respectively.

(4) Accounts receivable

	Dece	mber 31, 2023	December 31, 2022	
Accounts receivable - general customers	\$	1,204,521	\$	960,901
Accounts receivable - related parties				1,482
		1,204,521		962,383
Less: Allowance for uncollectible accounts				
	\$	1,204,521	\$	962,383

A. The aging analysis of accounts receivable is as follows:

	December 31, 2023		December 31, 2022	
Not past due	\$	1,198,010	\$	953,157
Up to 30 days		6,511		9,226
31 to 90 days		-		-
91 to 180 days		-		-
Over 181 days		-		-
	\$	1,204,521	\$	962,383

The above aging analysis is based on past due date.

- B. As at December 31, 2023 and 2022, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the Group's accounts receivable were \$1,204,521 and \$962,383, respectively.
- C. The fair value of the collaterals held by the Group as guarantee for accounts receivable are as follows:

	Dece	mber 31, 2023	December 31, 2022	
Bank guarantee	\$	37,211	\$	42,284
Pledged certificates of deposit		21,033		39,923
Guarantee deposits received (shown as "other non-current liabilities")		5,620		5,621
Letters of credit		730,029		812,396
Company promissory notes/checks		432,156		507,813
	\$	1,226,049	\$	1,408,037

D. Information relating to credit risk of accounts receivable is provided in Note 12(2).

- E. As at December 31, 2023 and 2022, accounts receivable were all from contracts with customers. As at January 1, 2022, the balance of receivables from contracts with customers amounted to \$1,989,419.
- F. The Group has no accounts receivable pledged to others.

(5) <u>Inventories</u>

			Γ	December 31, 2023			
		Cost		Allowance for valuation loss		Book value	
Raw materials	\$	84,520	(\$	1,232)		83,288	
Work in process		6,091,559	(243,709)		5,847,850	
Finished goods		1,172,084	(221,247)		950,837	
Inventory in transit		3,662				3,662	
	\$	7,351,825	(<u>\$</u>	466,188)	\$	6,885,637	
	December 31, 2022						
		Cost		Allowance for valuation loss		Book value	
Raw materials	\$	481,935	(\$	1,314)	\$	480,621	
Work in process		6,467,614	(519,747)		5,947,867	
Finished goods		2,280,691	(344,378)		1,936,313	
Inventory in transit		4,424	_			4,424	
	\$	9,234,664	(\$	865,439)	\$	8,369,225	

The cost of inventories recognised as expense for the periods:

	Years ended December 31,				
	2023			2022	
Cost of goods sold	\$	11,958,631	\$	12,389,788	
(Gain on reversal of) loss on decline in					
market value and obsolete	,	200.251		000 1 50	
and slow-moving investing	(399,251)		839,152	
	\$	11,559,380	\$	13,228,940	

As the Group sold some inventory which were previously provided with allowance for decline in market value, the Group recognised gain on reversal of decline in market value for the year ended December 31, 2023.

(6) Investments accounted for using equity method

		2023	2022	
At January 1	\$	103,857	\$	51,812
Share of profit or loss of investments accounted				
for using equity method		30,632		23,880
Changes in capital surplus		621		28,165
At December 31	\$	135,110	\$	103,857
	Decen	nber 31, 2023	Dece	mber 31, 2022
Associates	\$	135,110	\$	103,857

(7) Property, plant and equipment

]	Land	Buildings and structures	Machinery equipment	Test equipment	Others	Total
At January 1, 2023						
Cost \$ Accumulated depreciation and	562,898	\$ 1,085,790	\$ 757,193	\$ 378,316	\$ 2,320,503 \$	5,104,700
impairment	_	(476,457)	(470,637)	(229,128) (1,875,486) (3,051,708)
\$	562,898	\$ 609,333	\$ 286,556	\$ 149,188	\$ 445,017 \$	2,052,992
2023						
At January 1 \$	562,898	\$ 609,333	\$ 286,556		\$ 445,017 \$	2,052,992
Additions	-	3,730	9,369	151,702	238,747	403,548
Transfers (Note)	-	435	14,958	2,549	6,614	24,556
Depreciation charge	-	(44,661)		(43,516) (522,656)
Net exchange difference	-	$(\underbrace{1,222}_{\oplus})$	(17)	- (124) (1,363)
At December 31 §	562,898	\$ 567,615	\$ 252,750	\$ 259,923	\$ 313,891 \$	1,957,077
At December 31, 2023						
Cost \$ Accumulated	562,898	\$ 1,088,733	\$ 499,738	\$ 530,147	\$ 2,565,560 \$	5,247,076
depreciation and						
impairment	-	(521,118)	(246,988)	(270,224) (2,251,669) (3,289,999)
\$	562,898	\$ 567,615	\$ 252,750	\$ 259,923	\$ 313,891 \$	1,957,077
		Buildings	Machinery			
]	Land	and structures	equipment	Test equipment	Others	Total
At January 1, 2022						
Cost \$	168,768	\$ 732,851	\$ 701,361	\$ 333,051	\$ 1,918,252 \$	3,854,283
Accumulated						
depreciation and						
impairment	-	(436,193)	(413,655)	(<u>197,329</u>) (1,504,819) (2,551,996)
\$	168,768	\$ 296,658	\$ 287,706	\$ 135,722	<u>\$ 413,433</u> <u>\$</u>	1,302,287
<u>2022</u>						
At January 1 \$	168,768	\$ 296,658	\$ 287,706		\$ 413,433 \$	1,302,287
Additions	394,130	352,939	46,573	42,510	403,025	1,239,177
Reclassifications	-	-	-	- (477) (477)
Transfers (Note)	-	-	9,259	2,826	-	12,085
Depreciation charge	-	(40,264)	(56,982)	(31,870) (370,964) (500,080)
At December 31 \$	562,898	\$ 609,333	\$ 286,556	<u>\$ 149,188</u>	\$ 445,017 \$	2,052,992
At December 31, 2022						
At December 31, 2022 Cost \$	562,898	\$ 1,085,790	\$ 757,193	\$ 378,316	\$ 2,320,503 \$	5,104,700
	562,898	\$ 1,085,790	\$ 757,193	\$ 378,316	\$ 2,320,503 \$	5,104,700
Cost \$	562,898	\$ 1,085,790	\$ 757,193	\$ 378,316	\$ 2,320,503 \$	5,104,700
Cost \$ Accumulated	562,898	\$ 1,085,790 (<u>476,457</u>)			\$ 2,320,503 \$ <u>1,875,486</u>) (5,104,700 3,051,708)

Note: Transferred from prepayments for equipment (shown as "Other non-current assets").

A. For the years ended December 31, 2023 and 2022, there was no capitalisation of borrowing costs attributable to the property, plant and equipment.

B. Information about property, plant and equipment pledged to others as collateral is provided in Note 8.

(8) <u>Leasing arrangements – lessee</u>

- A. The Group leases assets including land, buildings and structures, business vehicles, and printers. Rental contracts are typically made for periods of 2 to 20 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. Short-term leases with a lease term of 12 months or less comprise of business vehicles and staff dormitory.
- B. The carrying amount of right-of-use assets and depreciation charge are as follows:

	Carrying amount				
December 31, 2023		ber 31, 2023	Decem	ber 31, 2022	
Land	\$	54,338	\$	57,912	
Buildings and structures		15,736		7,314	
Business vehicles		3,997		7,204	
Printers		1,871		2,494	
	\$	75,942	\$	74,924	

	Depreciation charge Years ended December 31,			
	2023		2022	
Land	\$	3,574 \$	3,574	
Buildings and structures		6,989	6,211	
Business vehicles		3,984	2,938	
Printers		623	623	
	\$	15,170 \$	13,346	

- C. For the years ended December 31, 2023 and 2022, the additions to right-of-use assets were \$777 and \$7,576, respectively.
- D. The information on profit and loss accounts relating to lease contracts is as follows:

	Years ended December 31,			
	2023		2022	
Items affecting profit or loss				
Interest expense on lease liabilities	\$	943	\$	857
Expense on short-term lease contracts	\$	6,191	\$	6,082

E. For the years ended December 31, 2023 and 2022, the Group's total cash outflow for leases were \$21,876 and \$19,969, respectively.

(9) <u>Investment property</u>

	Buildings	and structures
<u>At January 1, 2023</u>		
Cost	\$	20,369
Accumulated depreciation and impairment	(4,608)
	\$	15,761
<u>2023</u>		
At January 1	\$	15,761
Depreciation charge	(970)
At December 31	\$	14,791
<u>At December 31, 2023</u>		
Cost	\$	20,369
Accumulated depreciation and impairment	(5,578)
	\$	14,791
	Buildings	and structures
<u>At January 1, 2022</u>		
Cost	\$	20,369
Accumulated depreciation and impairment	(3,638)
	\$	16,731
2022		
At January 1	\$	16,731
Depreciation charge	(970)
At December 31	\$	15,761
<u>At December 31, 2022</u>		
Cost	\$	20,369
Accumulated depreciation and impairment	(4,608)
	\$	15,761

A. Rental income from investment property and direct operating expenses arising from investment property are shown below:

	Years ended December 31,					
		2023	2022			
Rental income from investment property	\$	2,562	\$	2,562		
Direct operating expenses arising from the						
investment property that generated rental						
income during the period	\$	970	\$	970		

B. The fair value of the investment property held by the Group as at December 31, 2023 and 2022 was \$8,707 and \$8,314, respectively, which was valued by income approach. Key assumptions are as follows:

	December 31, 2023	December 31, 2022
Rate of net return on capital (Note)	17.45%	17.37%

Note: Calculated based on the weighted average capital cost of capital.

- C. For the years ended December 31, 2023 and 2022, there was no capitalisation of borrowing costs attributable to the investment property.
- D. The Group has no investment property pledged to others.

(10) Intangible assets

	pro	ents and fessional hnology	-	ustomer ationship		Goodwill		Computer software		Total
<u>At January 1, 2023</u> Cost Accumulated amortisation	\$	34,478	\$	11,000	\$	80,758	\$	639,003	\$	765,239
and impairment	(34,478)	(11,000)	(80,758)	(587,593)	(713,829)
	\$	_	\$	_	\$		\$	51,410	\$	51,410
2023 At January 1 Additions	\$	-	\$	-	\$	-	\$	51,410 233,258	\$	51,410 233,258
Amortisation charge At December 31	\$		\$	-	\$	-	(<u>167,413</u>) <u>117,255</u>	(<u></u>	<u>167,413)</u> <u>117,255</u>
<u>At December 31, 2023</u> Cost Accumulated amortisation	\$	34,478	\$	11,000	\$	80,758	\$	872,261	\$	998,497
and impairment	(34,478)	(11,000)	(80,758)	(755,006)	(881,242)
	\$		\$		\$	_	\$	117,255	\$	117,255

	pro	ents and fessional hnology	-	ustomer ationship		Goodwill		Computer software		Total
At January 1, 2022										
Cost	\$	34,478	\$	11,000	\$	80,758	\$	478,152	\$	604,388
Accumulated amortisation				44.000			,		,	
and impairment	(34,478)	(11,000)	(80,758)	(394,327)	(520,563)
	\$	_	\$		\$		\$	83,825	\$	83,825
<u>2022</u>										
At January 1	\$	-	\$	-	\$	-	\$	83,825	\$	83,825
Additions		-		-		-		89,470		89,470
Transfer (Note)		-		-		-		216		216
Amortisation charge		-		-		-	(122,101)	(122,101)
At December 31	\$	-	\$	-	\$	-	\$	51,410	\$	51,410
At December 31, 2022										
Cost	\$	34,478	\$	11,000	\$	80,758	\$	639,003	\$	765,239
Accumulated amortisation		,		,	-	,		,		,
and impairment	(34,478)	(11,000)	(80,758)	(587,593)	()	713,829)
	\$	-	\$		\$	_	\$	51,410	\$	51,410

Note: Transferred from prepayments for equipment (shown as "other non-current assets").

A. Details of amortisation on intangible assets are as follows:

	Years ended December 31,						
	2023			2022			
Operating costs	\$	16	\$	-			
Selling expenses		151		329			
General and administrative expenses		3,114		3,261			
Research and development expenses		164,132		118,511			
	\$	167,413	\$	122,101			

B. For the years ended December 31, 2023 and 2022, there was no capitalisation of borrowing costs attributable to the intangible assets.

C. The Group has no intangible assets pledged to others.

(11) Other non-current assets

	Decen	nber 31, 2023	December 31, 202		
Prepayments for purchases	\$	987,329	\$	1,182,950	
Refundable deposits (Note1)		928,144		928,753	
Prepayments for equipment		46,273		32,800	
Pledged time deposits		3,969		3,969	
	\$	1,965,715	\$	2,148,472	

Note1 : A portion of refundable deposits of the Company is a capacity reservation agreement with the supplier. According to the agreement, the Company promises to purchase wafer production capacity within the agreed period and quantities after the Company has paid the guaranty fund in advance, the supplier will then provide the agreed production capacity to the Company. If the Company's actual purchased quantities does not meet the agreed requirements, the prepaid guaranty fund will be forfeited based on the agreement, and the agreement cannot be terminated. In response to the recent fluctuations in the overall market economic environment affecting market demand, the Company has made provision for onerous contracts liabilities (shown as "provisions for liabilities") for the year ended December 31, 2022.

(12) Short-term borrowings

Type of borrowings	Dece	ember 31, 2023	Interest rate range	Collateral
Bank borrowings Credit borrowings	\$	2,620,000	1.65%~1.87%	None
Type of borrowings	Dece	ember 31, 2022	Interest rate range	Collateral
Bank borrowings Credit borrowings	\$	3,175,000	1.56%~2.275%	None

Interest expense recognised in profit or loss amounted to \$64,681 and \$28,408 for the years ended December 31, 2023 and 2022, respectively.

(13) Bonds payable

	December 31, 2023		December 31, 2022
Convertible bonds payable	\$	1,000,000	\$ -
Less: Discount on bonds payable	(57,077)	
	\$	942,923	\$ -

A. The issuance of domestic convertible bonds:

- (a) The terms of the first domestic unsecured convertible bonds issued by the Company are as follows:
 - i. The regulatory authority has approved the first domestic unsecured convertible bonds issued by the Company. The total issuance amount is \$1,000,000 at 115.42% of the bond's face value with coupon rate of 0%, covering a 3-year period of issuance and a circulation period from October 27, 2023 to October 27, 2026. The convertible bonds will be settled by cash with principal value at maturity. The bonds were listed on the Taipei Exchange on October 27, 2023.
 - ii. The bondholders have the right to ask for conversion of the bonds into common shares of the Company during the period from three months after the bonds issuance date to the maturity date, except for the suspended transfer period as specified in the terms of the bonds or the regulations. The rights and obligations of the new shares converted from the bonds are the same as the issued and outstanding common shares.
 - iii. The conversion price of convertible bonds was set at NT\$85.6 (in dollars) per share. However, the conversion price is adjusted according to the formula set out in the indenture if any of the following events occurs after the issuance of the Company's

convertible bonds:

- (i) Increase in outstanding (or private placement) common shares.
- (ii) The conversion price should be reduced on the effective date of ex-dividend for distributing cash dividends of ordinary shares.
- (iii) Reissuance (or private placement) of various securities with conversion options or stock options to common shares at a conversion or an exercise price lower than the market price per share.
- (iv) Reduction in ordinary share capital that is not caused by the retirement of treasury shares.
- iv. The Company may repurchase all the bonds outstanding in cash at the bonds' face value at any time during the period from the date after three months of the bonds issue to 40 days before the maturity date if the following events occur: (i) the closing price of the Company's common shares is above the conversion price by 30% (including 30%) for 30 consecutive trading days, or (ii) the outstanding balance of the bonds is less than 10% of total initial issue amount.
- v. Under the terms of the bonds, all bonds redeemed (including bonds repurchased from the Taipei Exchange), matured and converted are retired and not to be sold or re-issued; the conversion options attached to the bonds are also extinguished.
- (b) As at December 31, 2023, the conversion of the Company's first domestic unsecured convertible bonds has not yet been exercised.
- B. Regarding the issuance of the domestic unsecured convertible bonds, the equity conversion options amounting to \$210,822 were separated from the liability component and were recognised in "Capital surplus—share options" in accordance with IAS 32. The call options embedded in bonds payable were separated from their host contracts and were recognised in 'Financial assets or liabilities at fair value through profit or loss' in net amount in accordance with IFRS 9 because the economic characteristics and risks of the embedded derivatives were not closely related to those of the host contracts.

(14) Other payables

	Decem	nber 31, 2023	December 31, 2022		
Accrued salaries and bonuses Accrued employees' compensation	\$	581,256	\$	1,158,130	
and directors' remuneration		261		26,405	
Payables on equipment		13,722		90,089	
Others		119,584		151,932	
	\$	714,823	\$	1,426,556	

(15) Long-term borrowings

	Borrowing period and				
Type of borrowings	repayment term	Interest rate range	Collateral	December	31, 2023
Long-term bank borrow	vings				
Secured borrowings	Note	1.55%~1.675%	Land, buildings and structures	\$	643,400
Less:Current portion					-
				\$	643,400
	Borrowing period and				
Type of borrowings	repayment term	Interest rate range	Collateral	December	31, 2022
Long-term bank borrow	vings				
Secured borrowings	Note	1.425%~1.55%	Land, buildings and structures	\$	643,400
Less:Current portion					-
				\$	643,400

Interest expense recognised in profit or loss amounted to \$10,584 and \$2,180 for the years ended December 31, 2023 and 2022, respectively.

Note: Borrowing period is from October 7, 2022 to October 7, 2037, interest is repayable monthly, and starting from October, 2025, the same amount of principal is repayable every three months.

(16) Pension

A. (a) The Company has a defined benefit pension plan in accordance with the Labor Standards Act, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Labor standards Act. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company contributes monthly an amount equal to 2% of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. Also, the Company would assess the balance in the aforementioned labor pension reserve account by December 31, every year. If the account balance is insufficient to pay the pension calculated by the aforementioned method to the employees expected to qualify for retirement in the following year, the Company will make contributions for the deficit by next March.

(b) The amounts recognised in the balance sheet are as follows:

	Decem	ber 31, 2023	December 31, 2022		
Present value of defined benefit obligations	(\$	9,235)	(\$	8,817)	
Fair value of plan assets		812		435	
Net defined benefit liability	(\$	8,423)	(<u>\$</u>	8,382)	

(c) Movements in net defined benefit liabilities are as follows:

	Prese	nt value of				Net defined
	defin	ed benefit	Fair valu	e of plan		benefit
	obl	igations	asse	ets		liability
2023						
At January 1	(\$	8,817)	\$	435	(\$	8,382)
Current servise cost	(178)		-	(178)
Interest (expense) income	(115)		6	(109)
	(9,110)		441	(8,669)
Remeasurements:						
Return on plan assets (excluding amounts included						
in interest income or expense)		-		226		226
Change in financial assumptions	(79)		-	(79)
Experience adjustments	(46)		_	()	46)
	(125)		226		101
Pension fund contribution		-		145		145
At December 31	(\$	9,235)	\$	812	(<u>\$</u>	8,423)

	Prese	nt value of				Net defined
	defin	ed benefit	Fair val	ue of plan		benefit
	obl	igations	as	sets		liability
2022						
At January 1	(\$	8,474)	\$	117	(\$	8,357)
Current servise cost	(176)		-	(176)
Interest (expense) income	(<u> </u>		1	(58)
	(8,709)		118	(8,591)
Remeasurements:						
Return on plan assets						
(excluding amounts included						
in interest income or expense)		-		178		178
Change in financial assumptions		528		-		528
Experience adjustments	(636)			(636)
	(108)		178		70
Pension fund contribution		_		139		139
At December 31	(\$	8,817)	\$	435	(<u>\$</u>	8,382)

(d) The Bank of Taiwan was commissioned to manage the Fund of the Company's and domestic subsidiaries' defined benefit pension plan in accordance with the Fund 's annual investment and utilization plan and the "Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund " (Article 6: The scope of utilization for the Fund includes deposit in domestic or foreign financial institutions, investment in domestic or foreign listed, over-the-counter, or private placement equity securities, investment in domestic or foreign real estate securitization products, etc.). With regard to the utilization of the Fund, its minimum earnings in the annual distributions on the final financial statements shall be no less than the earnings attainable from the amounts accrued from two-year time deposits with the interest rates offered by local banks. If the earnings is less than aforementioned rates, government shall make payment for the deficit after being authorised by the Regulator. The Company and domestic subsidiaries have no right to participate in managing and operating that fund and hence the Company and domestic subsidiaries are unable to disclose the classification of plan assets fair value in accordance with IAS 19 paragraph 142. The composition of fair value of plan assets as at December 31, 2023 and 2022 is given in the Annual Labor Retirement Fund Utilization Report announced by the government.

(e) The principal actuarial assumptions used were as follows:

	Years ended l	Years ended December 31,				
	2023	2022				
Discount rate	1.20%	1.30%				
Future salary increases	3.00%	3.00%				

Assumptions regarding future mortality experience are set based on the sixth life experience table in Taiwan for the years ended December 31, 2023 and 2022.

Because the main actuarial assumption changed, the present value of defined benefit obligation is affected. The analysis was as follows:

	Discou	int rate	Future salary increases			
	Increase 0.25%	Decrease 0.25%	Increase 0.25%	Decrease 0.25%		
December 31, 2023						
Effect on present						
value of defined						
benefit obligation	(<u>\$ 197</u>)	<u>\$ 202</u>	<u>\$ 176</u>	(<u>\$ 172</u>)		
December 31, 2022						
Effect on present						
value of defined						
benefit obligation	(<u>\$ 209</u>)	<u>\$ 215</u>	<u>\$ 189</u>	(<u>\$ 185</u>)		

The sensitivity analysis above is based on one assumption which changed while the other conditions remain unchanged. In practice, more than one assumption may change all at once. The method of analysing sensitivity and the method of calculating net pension liability in the balance sheet are the same.

The methodology and assumptions used in preparing the sensitivity analysis are same as prior year.

- (f) Expected contributions to the defined benefit pension plans of the Group for the year ending December 31, 2024 amount to \$146.
- (g) As at December 31, 2023, the weighted average duration of the retirement plan is 9 years. The analysis of timing of the future pension payment was as follows:

Within 1 year	\$ -
1-2 years	509
2-5 years	642
Over 5 years	9,109
	\$ 10,260

- B. (a) Effective July 1, 2005, the Company and its domestic subsidiaries have established a defined contribution pension plan (the "New Plan") under the Labor Pension Act (the "Act"), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company and its domestic subsidiaries contribute monthly an amount based on 6% of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment.
 - (b) The Company's subsidiaries, Eon Silicon Solutions, Inc. USA has established a 401(K) pension plan in accordance with Section 401(K) of the Internal Revenue Code (IRC) of the U.S. Local employees may raise a certain amount of salary to the employee's individual pension account each month within the upper limit; while the Company's subsidiary may provide a matching contribution to the above account based on its policies of rewarding or comforting employees.
 - (c) The Company's mainland China subsidiaries, Elite Semiconductor Microelectronics Technology (shenzhen) Inc. and Elite Semiconductor Microelectronics (Shanghai) Technology Inc., have defined contribution plans. Monthly contributions to an independent fund administered by the government in accordance with the pension regulations in the People's Republic of China (PRC) are based on certain percentage of employees' monthly salaries and wages. Other than the monthly contributions, the Group has no further obligations.
 - (d) The pension costs under the defined contribution pension plans of the Group for the years ended December 31, 2023 and 2022 were \$45,484 and \$41,408, respectively.
- (17) Share-based payment
 - A. For the years ended December 31, 2023 and 2022, the Company's share-based payment arrangements were as follows:

		Quantity	Contract	Vesting
Type of arrangement	Grant date	granted	period	conditions
Succeeding of 2013 Eon	August 19, 2013	7,500	10 years	Note 1
Silicon Solution Inc.'s		thousand		
employee stock options		shares		
		(Note 2)		

- Note 1: The accumulative proportion of the new shares that can be vested and exercised after fulfilling two years of service, three years of service, and four years of service are 50%, 75% and 100%, respectively.
- Note 2: The quantities granted by the Company from the succeeding of Eon Silicon Solution Inc. employee stock option plan was the same quantities granted on the grant date of the original plan. After the merger, the succeeding of Eon Silicon Solution Inc.'s 2013 employee stock option plans were 688 thousand shares.

The above share-based payment arrangements are settled by equity.

B. Details of the share-based payment arrangements are as follows:

Succeeding of Eon Silicon Solution Inc.'s employee stock options:

		2023		2022			
		Weig	hted-average	Weighted-average			
	No. of	exe	rcise price	No. of	e	xercise price	
	options	(i	n dollars)	options		(in dollars)	
Options outstanding							
at January 1	14	\$	53.3	14	\$	57.6	
Options exercised	(<u>14</u>)		53.3			-	
Options outstanding at December 31		\$	-	14	\$	53.3	
Option exercisable at December 31				14			

C. The weighted average share price of the stock options executed from January 1 to December 31, 2023 was NT\$85.65 on the execution date. No stock options were exercised for the year ended December 31, 2022.

- D. As at December 31, 2023, no stock options were outstanding. As at December 31, 2022, the range of exercise prices of stock options outstanding were NT\$53.3 (in dollars), and the weighted-average remaining contractual period was 0.64 years.
- E. There were no expenses incurred on share-based payment transactions for the years ended December 31, 2023 and 2022.
- (18) Share capital
 - A. As at December 31, 2023, the Company's authorised capital was \$3,500,000, consisting of 350,000 thousand shares of ordinary stock (including 20,000 thousand shares reserved for employee stock options), and the paid-in capital was \$2,861,711 with a par value of \$10 (in dollars) per share.

Movements in the number of the Company's ordinary shares outstanding are as follows:

	Unit :	Thousands of shares
	2023	2022
Outstanding ordinary shares at January 1	272,448	272,803
Employee stock options exercised	14	-
Acquisition of parent company's share by		
subsidiary recognised as treasury shares	- (355)
Disposal of parent company's share by		
subsidiary recognised as treasury shares	300	-
Outstanding ordinary shares at December 31	272,762	272,448
Treasury stocks at the end of the year	13,409	13,709
Issued ordinary shares at December 31	286,171	286,157

B. Treasury shares

Due to the Company's business strategy, the number of the Company's shares held by the Company's subsidiary, Jie Young Investment Ltd., as at December 31, 2023 and 2022, were 13,409 thousand shares and 13,709 thousand shares with carrying amounts of \$345,123 and \$352,845, respectively; the average carry amounts per share were \$25.74 (in dollars), and the fair values per share were \$98.0 (in dollars) and \$65.0 (in dollars), respectively.

(19) Capital surplus

Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Act requires that the amount of capital surplus to be capitalised mentioned above should not exceed 10% of the paid-in capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.

	2023									
	Share premium		Freasury share nsactions	iı	Changes in nership interests n subsidiaries and associates		mployee stock options	Stock options	Others	Total
At January 1	\$ 20,162	\$	41,750	\$	186,631	\$	2,697	\$ -	\$4,077	\$255,317
Disposal of company's share by subsidiary recognised as treasury share	-		8,540		-		-	-	-	8,540
Recognition of changes										
in ownership interests in subsidiaries - cash dividends distributed by subsidiaries	-		-		989		_	-	-	989
Adjustment of capital surplus due to cash dividends that subsidiaries received										
from parent Change in equity of	-		-		10,329		-	-	-	10,329
associates and joint ventures accounted for using equity method					621					621
Issuance of new shares due to employee stock					021					021
options exercised	3,308		-		-	(2,697)	-	-	611
Expired cash dividends transferred to capital									45	45
surplus Issuance of convertible	-		-		-		-	-	45	45
bonds			_		-		-	210,822		210,822
At December 31	\$ 23,470	\$	50,290	\$	198,570	\$	-	\$210,822	\$4,122	\$487,274

				2022			
	Share premium	Treasury share transactions	Changes in ownership interest in subsidiaries		Employee stock options	Others	Total
At January 1	\$ 20,162	\$ 41,750	\$	112,786	\$ 2,697	\$3,934	\$ 181,329
Recognition of changes in ownership interests in subsidiaries - cash dividends distributed by							
subsidiaries	-	-		989	-	-	989
Adjustment of capital surplus due to cash dividends that subsidiaries							
received from parent	-	-		44,720	-	-	44,720
Recognition of changes in ownership interests in subsidiaries - subsidiary acquired non-controlling interests	_	_	(29)	-	-	(29)
Change in equity of associates and joint ventures accounted for			× ×	,			、 <i>、</i>
using equity mothod Expired cash dividends transferred to capital	-	-		28,165	-	-	28,165
surplus	-	-		-	-	143	143
At December 31	\$ 20,162	\$ 41,750	\$	186,631	\$ 2,697	\$4,077	\$255,317

(20) <u>Retained earnings</u>

A. Under the Company's Articles of Incorporation, the current year's earnings, if any, shall be appropriated in the following order:

- (a) Payment of all taxes and dues.
- (b) Offset previous year's operating losses, if any.
- (c) Setting aside 10% of remaining amount as legal reserve, unless the accumulated amount of the legal reserve has reached the total authorised capital of the Company.
- (d) Setting aside or reversing a special reserve according to relevant regulations.
- (e) The remainder from this year and prior years may be appropriated as dividends according to a resolution in the shareholders' meeting.

B. Dividend policy

The Company is in the growth phase. To meet future operation requirements, long-term financial plan and the requirement of cash dividends distributing to the shareholders, the distributable earnings for current year can be entirely distributed to the shareholders, which shall be proposed by the Board of Directors and resolved in the shareholders' meeting every year. Dividends to the shareholders can be distributed in the form of cash or shares, and cash dividends shall account for at least 50% of the total dividends distributed.

- C. 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 distribution of the reserve is limited to the portion in excess of 25% of the Company's paid-in capital.
- D. In accordance with the regulations, the Company shall set aside special reserve from the debit balance on other equity items at the balance sheet date before distributing earnings. When debit balance on other equity items is reserved subsequently, the reversed amount could be included in the distributable earnings.
- E. As approved by the Board of Directors on February 25, 2022, the appropriations of 2021 earnings would be legal reserve of \$497,526 and cash dividends of \$2,289,256, constituting \$8 (in dollars) per share. The aforementioned appropriations had been resolved in the shareholders' meeting on June 15, 2022 and distributed on July 29, 2022.
- F. As approved by the Board of Directors on February 23, 2023, the appropriations of 2022 earnings would be legal reserve of \$104,087 and cash dividends of \$515,108, constituting \$1.8 (in dollars) per share. The aforementioned appropriations had been resolved in the stockholders' meeting on May 30, 2023 and distributed on July 31, 2023.
- G. As approved by the Board of Directors on February 27, 2024, the appropriations of 2023 earnings would be reversed special reserve of \$9,929 and cash dividends of \$171,703, constituting \$0.6 (in dollars) per share. The aforementioned appropriations has not yet been approved at the shareholders' meeting.
- (21) Operating revenue

	Years ended December 31,				
		2023	2022		
Revenue from contracts with customers	\$	11,884,121	\$	16,207,898	

A. Disaggregation of revenue from contracts with customers

The Group derives revenue from the transfer of goods at a point in time in the following major geographical regions:

Year ended December 31,2023 Integrated circuits		e area 8,025	Asia \$ 6,512,981	Others \$ 113,115	Total \$ 11,884,121
Year ended December 31,2022 Integrated circuits	_		Asia \$ 8,841,579	Others \$ 121,423	Total \$ 16,207,898
B. Contract liabilities					
The Group has recognised the	following revenu	e-relate	d contract liab	ilities:	
	December 31, 2	023 <u>D</u>	December 31, 2	2022 Jai	nuary 1, 2022
Contract liabilities- advance sales receipts	<u>\$ 4,</u>	<u>665</u>	6	<u>,096</u> <u>\$</u>	21,399
Revenue recognised that was	included in the co	ontract 1	iability balanc	e at the beg	inning of the
period:					
			Years end	led Decemb	er 31,
			2023		2022
Contract liabilities – advance s	sales receipts	\$	5,7	52 \$	23,459
(22) Interest income					
			Years end	led Decemb	er 31.
			2023		2022
Interest income from bank deposit	ts	\$	168,3	98 \$	96,154
Interest income from financial ass					,
cost			5	24	253
Other interest income			1,5	20	973
		\$	170,4	42 \$	97,380
(23) Other income					
			Years end	led Decemb	er 31.
			2023		2022
Rent income		\$	6,4	71 \$	5,752
Dividend income			17,3		68,750
Other income, others			8,9	10	17,764
		\$	32,7	61 \$	92,266

(24) Other gains and losses

	Years ended December 31,			
		2023	2022	
Losses on disposal of subsidiary	\$	- (\$	161)	
Gains on disposals of property,				
plant and equipment		281,765	-	
Gains arising from lease modifications		67	1,213	
Net Foreign exchange gains		12,043	999,034	
Gains (losses) on financial assets at fair value				
through profit or loss		9,172 (87,280)	
Onerous contracts losses		- (530,888)	
Miscellaneous disbursements	()	43,902) (49,408)	
	\$	259,145 \$	332,510	

(25) Finance costs

Years ended December 31,					
	2023	2022			
\$	75,265	\$	30,588		
	1,205		1,810		
	943		857		
	3,544		_		
	80,957		33,255		
	1,732		275		
\$	82,689	\$	33,530		
	\$ \$	2023 \$ 75,265 1,205 943 3,544 80,957 1,732	2023 \$ 75,265 \$ 1,205 943 3,544 80,957 1,732		

(26) Expenses by nature

	Years ended December 31,				
		2023		2022	
Employee benefit expenses	\$	1,370,963	\$	1,575,197	
Depreciation charges on property, plant and equipment	\$	522,656	\$	500,080	
Depreciation charges on right-of-use assets	\$	15,170	\$	13,346	
Depreciation charges on investment property	\$	970	\$	970	
Amortisation charges on intangible assets	\$	167,413	\$	122,101	

(27) Employee benefit expenses

	Years ended December 31,			
Wages and salaries		2023		2022
	\$	1,208,364	\$	1,413,512
Labor and health insurance fees		79,130		71,996
Pension costs		45,771		41,642
Directors' remuneration		7,859		21,285
Other personnel expenses		29,839	_	26,762
	\$	1,370,963	\$	1,575,197

- A. In accordance with the Articles of Incorporation of the Company, the distributable profit of the current year, shall be distributed as employees' compensation and directors' remuneration, the ratio shall not be lower than 1% for employees' compensation and shall not be higher than 1% for directors' remuneration.
- B. For the years ended December 31, 2023 and 2022, of the Company employees' compensation of the Company was accrued at \$0 and \$12,651, respectively; directors' remuneration of the Company was accrued at \$0 and \$12,651, respectively. The aforementioned amounts were recognised in wages and salaries expenses.

For the years ended December 31, 2023 and 2022, employees' compensation of the Company's subsidiaries was accrued at \$3 and \$13, respectively; while directors' remuneration of the Company's subsidiaries was accrued at \$258 and \$1,090, respectively. The aforementioned amounts were recognised in wages and salaries expenses.

- C. The employees' compensation and directors' remuneration of 2022 as resolved by the Board of Directors were in agreement with those amounts recognised in the 2022 financial statements.
- D. Information about employees' compensation and directors' remuneration of the Company as resolved by the Board of Directors will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

(28) Income tax

- A. Income tax (benefit) expense
 - (a) Components of income tax (benefit) expense:

	Years ended December 31,				
		2023	2022		
Current tax:					
Current tax on profit for the year	\$	2,374 \$	311,059		
Tax on undistributed earnings		-	60,944		
Prior year income tax underestimation					
(overestimation)		21,757 (<u> </u>		
Total current tax		24,131	371,824		
Deferred tax:					
Origination and reversal of temporary					
differences	()	43,431) (170,323)		
Income tax (benefit) expense	(\$	19,300) \$	201,501		

- (b) The income tax charge relating to components of other comprehensive income: None.
- (c) The income tax charged to equity during the period: None.
- B. Reconciliation between income tax expense and accounting profit:

	Years ended December 31,			
		2023	2022	
Tax calculated based on (loss) profit before tax and statutory tax rate (Note)		236,572) \$	\$ 264,589	
Effect from items not recognised by tax regulation	n (34)	-	
Expenses disallowed by tax regulation		17,351	-	
Tax exempt income by tax regulation		- (46,714)	
Effect from alternative minimum tax		1,086	-	
Prior year income tax underestimation (overestimation)		21,757 (179)	
Temporary differences not recognised as deferred tax assets		-	85,117	
Taxable loss not recognised as deferred tax assets		181,481	3,422	
Effect from temporary differences		1,385	-	
Effect from taxable loss	(469)	-	
Assessment of realisation of investment tax credits	(98,082)	-	
Effect from investment tax credits		- (165,646)	
Assessment of realisation of deferred tax assets		92,797 (32)	
Tax on undistributed earnings		_	60,944	
Income tax (benefit) expense	(\$	19,300) 5	\$ 201,501	

Note: The basis for computing the applicable tax rate are the rates applicable in the respective countries where the Group entities operate.

C. An	nounts of deferred tax	assets or liabilities as	a result of tempor	ary differences a	are as follows:
C . 1 III			a result of tempor	any annoiches c	

				2023	
			Recognised in	Recognised in other	
	January	/ 1	profit or loss	comprehensive income	December 31
Deferred tax assets:					
- Temporary differences:					
Unrealised exchange					
loss	\$	116 \$	952	\$ -	\$ 1,068
Loss on market value					
decline and obsolete and slow-moving					
inventories	103	,853 (47,910)	-	55,943
Pension liability		71 (68)	-	3
Onerous contract losses	106	,178 (106,178)	-	-
Loss carryforward		-	97,733	-	97,733
Investment tax credits		-	98,082	-	98,082
Others	2	,974	273		3,247
Subtotal	213	,192	42,884		256,076
-Deferred tax liabilities:					
Unrealised exchange					
gain	(55	,208)	3,581	-	(51,627)
Others		(3,034)		(3,034)
Subtotal	(55	,208)	547		(54,661)
Total	\$ 157	<u>,984</u> <u>\$</u>	43,431		\$ 201,415

				2022		
			Recognised in	Recognised in other		
	January 1		profit or loss	comprehensive income		December 31
Deferred tax assets:						
- Temporary differences:						
Bad debt expense	\$ 48	(\$	48)	\$ -	\$	-
Unrealised exchange						
loss	516	(400)	-		116
Loss on market value decline and obsolete						
and slow-moving inventories	249		103,604	-		103,853
Pension liability	81	(10)	-		71
Onerous contract losses	-		106,178	-		106,178
Others	2,222		752			2,974
Subtotal	3,116		210,076	-		213,192
-Deferred tax liabilities: Unrealised exchange						
gain	(5,054)	(50,154)	-	(55,208)
Others	(10,401)	_	10,401	-		-
Subtotal	(15,455)	(39,753)		(55,208)
Total	(\$ 12,339)	\$	170,323	\$	\$	157,984

D. Details of the amount the Company is entitled as investment tax credit and unrecognised deferred tax assets are as follows:

		December 31, 2023				
		Unrecognised				
	deferred tax					
	Unused tax assets tax					
Qualifying items		credits		amount	Expiry year	
Expenditure of research and development	\$	122,603	\$	24,521	2025	

Year ended December 31, 2022 : None.

E. Expiration dates of unused tax losses and amounts of unrecognised deferred tax assets are as follows:

December 31, 2023						
			Unrecognised			
	Amount	deferred tax				
Year incurred	estimated	Unused amount	assets amount	Expiry year		
2023	\$ 1,396,187	\$ 1,396,187	\$ 907,522	2033		

Year ended December 31, 2022 : None.

F. The amounts of deductible temporary difference that are not recognised as deferred tax assets are as follows:

	Decem	ber 31, 2023	December 31, 2022		
Deductible temporary differences	\$	602,536	\$	721,570	

- G. The Company has not recognised taxable temporary differences associated with investment in subsidiaries as deferred tax liabilities. As at December 31, 2023 and 2022, there were no temporary difference unrecognised as deferred tax liabilities.
- H. The Company's income tax returns through 2021 have been assessed and approved by the Tax Authority.

(29) (Losses) earnings per share

	Year ended December 31, 2023					
		Weighted average number				
		of ordinary shares	Losses per			
	Amount after	outstanding (shares	share			
	tax	in thousands)	(in dollars)			
Basic and dilulted losses per share (note)						
Loss attributable to ordinary						
shareholders of the parent company	(<u>\$ 1,222,845</u>)	280,432	(<u>\$ 4.36</u>)			
	Yea	r ended December 31, 202	2			
	Weighted average number					
		of ordinary shares	Earnings			
	Amount after	outstanding (shares	per share			
	tax	in thousands)	(in dollars)			
Basic earnings per share						
Profit attributable to ordinary						
shareholders of the parent company	\$ 1,042,193	280,542	\$ 3.71			
Diluted earnings per share						
Assumed conversion of all dilutive						
potential ordinary shares						
Employee stock options		7				
Employees' compensation		535				
Profit attributable to ordinary						
shareholders of the parent company						
plus assumed conversion of all dilutive	ф. 1.0.1 0 .100	001.001	ф о с 1			
potential ordinary shares	\$ 1,042,193	281,084	\$ 3.71			

Note: As the convertible bonds payable in 2023 has an anti-dilutive effect, it is not included in the calculation of diluted losses per share.

(30) Transactions with non-controlling interest

For the purpose of the Group's resource integration, the subsidiary of the Company, Elite Semiconductor Memory Technology Inc. merged with Elite Silicon Technology Inc. Elite Semiconductor Memory Technology Inc. is the surviving company, and Elite Silicon Technology Inc. is the dissolved company. The effective date for the merger was set on June 30, 2022. As a result, the Group acquired an additional 1.9% of shares of Elite Silicon Technology Inc., for a total cash consideration of \$47 on June 30, 2022. The carrying amount of non-controlling interest in Elite Silicon Technology Inc. was \$18 at the acquisition date. This transaction resulted in a decrease in the equity attributable to owners of the parent company by \$29.

The effect of changes in interests in Elite Silicon Technology Inc. on the equity attributable to owners of the parent for the year 2022 is shown below:

	20	022
Carrying amount of non-controlling interest acquired	\$	18
Consideration paid to non-controlling interest	(47)
Capital surplus-recognition of change in ownership interests in subsidiaries	(<u>\$</u>	29)

Year ended December 31, 2023: None.

(31) Supplemental cash flow information

A. Investing activities with partial cash payments:

		Years ended December 31,					
		2023		2022			
Purchase of property, plant and equipment (including transferred amount and net exchange difference)	\$	426,741	\$	1,251,262			
Add: Ending balance of prepayment for equipment Add: Opening balance of prepayment for equipment being transferred to	t	46,273		32,800			
intangible assets		-		216			
Less: Opening balance of prepayment for							
equipment	(32,800)	(12,302)			
Add: Opening balance of payable on equipment		90,089		94,831			
Less: Ending balance of payable on equipment	(13,722)	(90,089)			
Cash paid during the year	\$	516,581	\$	1,276,718			
Purchase of intangible assets (including transferred amount)	\$	233,258	\$	89,686			
Less: Opening balance of prepayment for							
land, buildings and equipment being							
transferred to intangible assets		-	(216)			
Cash paid during the year	\$	233,258	\$	89,470			

B. Changes in liabilities from financing activities:

	Short-term borrowings	Short-term notes and bills payable	Bonds payable	Long-term borrowings	Lease liabilities	Guarantee deposits received	Liabilities from financing activities- gross
At January 1, 2023	\$ 3,175,000		\$ -	\$ 643,400	\$ 75,302	\$ 6,217	\$ 3,899,919
Changes in cash flow from financing activities	(555,000)	1,723	1,148,901	-	(14,742)	(1)	580,881
Interest paid	-	-	-	-	(943)	-	(943)
Interest expense	-	-	-	-	943	-	943
Changes in other non-cash items Change from lease	- (1,723)	(205,978)	-	16,188	-	(191,513)
modifications		_			(<u>67</u>)		(<u>67</u>)
At December 31, 2023	\$ 2,620,000	<u> </u>	\$ 942,923	\$ 643,400	\$ 76,681	\$ 6,216	\$ 4,289,220
		Short-term notes and			Guarar	fro	ilities om neing
	Short-term	bills	Long-term	Lease			ities-
	borrowings	payable	borrowing		-	_	DSS
At January 1, 2022 Changes in cash flow	\$ 1,700,000		- \$				81,166
from financing activities	1,475,000	271	643,40	0 (13.	030) (120) 2,1	05,521
Interest paid		271	- 015,40	· · · · · · · · · · · · · · · · · · ·	857)	- (857)
Interest expense	-		-		857	-	857
Changes in other							
non-cash items Change from lease	-	(271)		576	-	7,305
modifications					927		5,927
At December 31, 2022	\$ 3,175,000	\$	- \$ 643,40	<u>0</u> <u>\$</u> 75,	302 \$ 6	,217 \$ 3,8	99,919
	CACTIONS						

7. <u>RELATED PARTY TRANSACTIONS</u>

A. Names of related parties and relationship

Names of related parties	Relationship with the Group
Arima Lasers Corporation	Associates
Canyon Semiconductor Inc.	Associates
ESMT Educational Foundation	Substantial related party

B. Key management compensation

	Years ended December 31,					
		2023		2022		
Salaries and other short-term employee benefits	\$	29,925	\$	64,544		
Post-employment benefits		594		522		
Total	\$	30,519	\$	65,066		

8. <u>PLEDGED ASSETS</u>

The Group's assets pledged as collateral are as follows:

		Book			
Assets item	Decer	mber 31, 2023	Dece	mber 31, 2022	Purposes
Land, buildings and structures Time deposits (shown as	\$	738,052	\$	744,954	Long-term borrowings Guarantee deposits
"other non-current assets")		3,969		3,969	for land leasing
	\$	742,021	\$	748,923	

9. <u>SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNISED CONTRACT</u> <u>COMMITMENTS</u>

- A. The Company entered into capacity reservation agreements with suppliers. According to the agreements, the supplier shall provide agreed production capacity with the Company after prepayment made by the Company.
- B. Unused letters of credit issued

Unused letters of credit issued from purchases of equipment by the Company is as follows:

	December 31, 2023		December 31, 2022		
Unused letters of credit issued	\$	_	\$	120,035	

10. SIGNIFICANT DISASTER LOSS

None.

11. <u>SIGNIFICANT EVENTS AFTER THE BALANCE SHEET DATE</u>

The appropriations of 2023 earnings had been approved by the Board of Directors on February 27, 2024. Please refer to Note 6(20).

12. <u>OTHERS</u>

(1) Capital management

Considering the current industry environment, future operating development, and changes in the external environment, the Group plans the future requirement of working capital, expenditure of research and development and dividends paid to shareholders to safeguard the Group's ability to continue as a going concern, to provide returns for shareholders, to take care of the benefit of stakeholders, and to maintain an optimal capital structure, so as to promote the shareholders' value in the future.

In order to maintain or adjust the capital structure, the Company may adjust the amount of dividends paid to shareholders, issue new shares or return capital to shareholders, or repurchase the Company's shares.

The equity to assets failos on December 51, 2025		ember 31, 2023	Dece	ember 31, 2022
Total assets	\$	18,097,210	\$	19,725,729
Total liabilities	(8,177,118)		8,287,853)
Total equity	\$	9,920,092	\$	11,437,876
Equity to assets ratio	÷	55%	Ψ	58%
(2) <u>Financial instruments</u>				
A. Financial instruments by category				
A. Thuncial instruments by category	_		_	
	Dece	ember 31, 2023	Dece	ember 31, 2022
<u>Financial assets</u>				
Financial assets mandatorily measured at	¢	1.67.005	¢	205 510
fair value through profit or loss	\$	167,295	\$	205,510
Financial assets at fair value through				
other comprehensive income	¢	22.020	¢	12 000
Designation of equity instrument	\$	22,920	\$	12,990
Financial assets at amortised cost				
Cash and cash equivalents	\$	4,520,314	\$	4,764,681
Financial assets at amortised cost-current		31,791		-
Notes receivable		-		9
Accounts receivable		1,204,521		962,383
Other receivables		107,564		84,473
Time deposits (shown as		• • • •		• • • •
"Other non-current assets")		3,969		3,969
Refundable deposits		000 144		000 750
(shown as "Other non-current assets")		928,144		928,753
	\$	6,796,303	\$	6,744,268
Financial liabilities				
Financial liabilities at amortised cost				
Short-term borrowings	\$	2,620,000	\$	3,175,000
Notes payable		2,178		2,399
Accounts payable		2,282,490		2,325,661
Other payables		714,823		1,426,556
Bonds payable (including current portion)		942,923		-
Long-term borrowings (including current		C12 100		< 1 2 100
portion)		643,400		643,400
Guarantee deposits received		6,216		6,217
(shown as"Other non-current liabilities")	\$	7,212,030	\$	7,579,233
Lease liabilities	\$	76,681	\$	75,302
Least naunnes	Ψ	70,001	Ψ	15,502

The equity to assets ratios on December 31, 2023 and 2022 were as follows:

- B. Financial risk management policies
 - (a) The Group implements a comprehensive system of risk management and control to identify, measure and monitor a variety of financial risks, including market risk, credit risk, liquidity risk, and risk of cash flow so that management can effectively control and measure market risk, credit risk, liquidity risk, and risk of cash flow.
 - (b) The Group's objective in managing the market risk is to reach optimisation, maintain the proper liquidity and manage all market risks collectively by taking into account the economic environment, competitive edge and risk of market value.
- C. Significant financial risks and degrees of financial risks
 - (a) Market risk

Foreign exchange risk

- 1. The Group operates internationally and is exposed to foreign exchange risk arising from the various currency, primarily with respect to the USD and RMB. Foreign exchange risk arises from future commercial transactions and recognised assets and liabilities.
- 2. Management has set up a policy to require companies of the Group to manage their foreign exchange risk against their functional currency. The companies are required to hedge their entire foreign exchange risk exposure with the Group finance team. The companies adopt natural hedge through the Group finance team to manage the foreign exchange risk from future commercial transactions and recognised assets and liabilities. The foreign exchange risk will exist when future commercial transactions and recognised assets and recognised assets and liabilities use the currency different from the functional currency of the companies.
- 3. The Group has certain investments in foreign operations, whose net assets are exposed to foreign currency translation risk. Currency exposure arising from the net assets of the Group's foreign operations is managed primarily through deposits denominated in the relevant foreign currencies (see Note 6(1)).

4. The Group's business involves some non-functional currency operations (the Company's and subsidiaries' functional currency: NTD). The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

		D	ecember 31, 2023			
	Foreign currency amount (In thousands) Exchange rate				Book value (NTD)	
(Foreign currency: functional currency)						
Financial assets						
Monetary items						
USD:NTD	\$	219,183	30.705	\$	6,730,014	
RMB:NTD		158,028	4.327		683,787	
Financial liabilities						
Monetary items						
USD:NTD	\$	50,689	30.705	\$	1,556,406	
RMB:NTD		5,541	4.327		23,976	
			ecember 31, 2022			
		ign currency				
		amount		Book value		
	(In	thousands)	Exchange rate		(NTD)	
(Foreign currency: functional currency)						
Financial assets						
Monetary items						
USD:NTD	\$	224,794	30.710	\$	6,903,424	
RMB:NTD		178,410	4.408		786,431	
Financial liabilities						
Monetary items						
USD:NTD	\$	63,733	30.710	\$	1,957,240	
RMB:NTD		3,088	4.408		13,612	

5. The total exchange gains, including realised and unrealised, arising from significant foreign exchange variation on the monetary items held by the Group for the years ended December 31, 2023 and 2022, amounted to \$12,043 and \$999,034, respectively.

	Year ended December 31, 2023						
	Se	nsitiv	vity analysis				
	Degree of variation	Effect on		Effect on other comprehensive income			
(Foreign currency: functional currency) Financial assets							
Monetary items							
USD:NTD	1%	\$	67,300	\$ -			
RMB:NTD Financial liabilities	1%		6,838	-			
Monetary items							
USD:NTD	1%	(\$	15,564)	\$ -			
RMB:NTD	1%	(240)	-			
			ecember 31,	2022			
	Se	nsitiv	vity analysis	Effect on other			
	Degree of variation	Effect on Degree of variation profit or loss					
(Foreign currency: functional currency)							
Financial assets							
Monetary items							
USD:NTD	1%	\$	69,034	\$ -			
RMB:NTD	1%		7,864	-			
Financial liabilities							
Monetary items							
USD:NTD	1%	(\$	19,572)	\$ -			
RMB:NTD	1%	(136)	-			

6. Analysis of foreign currency market risk arising from significant foreign exchange variation:

Price risk

i. The Group's equity securities, which are exposed to price risk, are the held financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income. To manage price risk arising from investments in equity securities, the Group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Group. ii. The Group's investments in equity securities comprise shares and open-end funds issued by the domestic or foreign companies. The prices of equity securities would change due to the change of the future value of investee companies. If the prices of equity securities had increased/decreased by 10% with all other variables held constant, post-tax profit for the years ended December 31, 2023 and 2022 would have increased/decreased by \$16,520 and \$17,386, respectively, as a result of gains/losses on equity securities classified as at fair value through profit or loss. Other components of equity would have increased/decreased by \$2,292 and \$1,300, respectively, as a result of other comprehensive income classified as equity investment at fair value through other comprehensive income.

Cash flow and fair value interest rate risk

- i. The Group's cash flow interest rate risk arises from long-term and short-term borrowings with variable rate. During the years ended December 31, 2023 and 2022, the Group's borrowings at variable rate were denominated in the NTD.
- ii. If the borrowing interest rate had increased/decreased by 0.2% with all other variables held constant, profit, net of tax for the years ended December 31, 2023 and 2022 would have decreased/increased by \$1,829 and \$2,309, respectively. The main factor is that changes in interest expense result in floating-rate borrowings.
- (b) Credit risk
 - i. Credit risk refers to the risk of financial loss to the Group arising from default by the clients or counterparties of financial instruments on the contract obligations. The main factor is that counterparties could not repay in full the accounts receivable based on the agreed terms, and the contract cash flows of financial instruments stated at amortised cost and debt instruments at fair value through profit or loss.
 - ii. The Group manages its credit risk taking into consideration the entire group's concern. For banks and financial institutions, only these with good rating are accepted. According to the Group's credit policy, each local entity in the Group is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings in accordance with limits set by management. The utilisation of credit limits is regularly monitored.
 - iii. The Group adopts the assumption under IFRS 9, the default occurs when the contract payments are past due over 90 days .
 - iv. The Group adopts the following assumption under IFRS 9 to assess whether there has been a significant increase in credit risk on that instrument since initial recognition:If the contract payments were past due over 30 days based on the terms, there has been a significant increase in credit risk on that instrument since initial recognition.

- v. The following indicators are used to determine whether the credit impairment of debt instruments has occurred:
 - (i)It becomes probable that the issuer will enter bankruptcy or other financial reorganisation due to their financial difficulties;
 - (ii)The disappearance of an active market for that financial asset because of financial difficulties;
 - (iii)Default or delinquency in interest or principal repayments;
 - (iv)Adverse changes in national or regional economic conditions that are expected to cause a default.
- vi. The Group wrote-off the financial assets, which cannot be reasonably expected to be recovered, after initiating recourse procedures. However, the Group will continue executing the recourse procedures to secure their rights.
- vii. The financial assets at amortised cost include time deposits and restricted time deposits. The banks have good rating and have no past due before. In addition to the above, the whole economic environment has not changed significantly, so the risk of credit risk is low and the effect to the financial statements is insignificant.
- viii. The information about ageing analysis and collaterals of accounts receivable is provided in Note 6(4). The Group requests its significant sales customers to provide collaterals or other rights of guarantee, therefore, the Group classifies customers' accounts receivable in accordance with the nature of collaterals. The Group applies the simplified approach using loss rate methodology to assess expected credit loss. Based on the assessment, the allowance for losses that the Group should recognise is immaterial on December 31, 2023 and 2022.
- ix. Movements in relation to the Group applying the simplified approach to provide loss allowance for accounts receivable is as follows:

	2023		2022	
	Account	s receivable	Accounts re	ceivable
At January 1	\$	-	\$	-
Provision of impairment loss		682		-
Reversal for impairment loss	(682)		-
At December 31	\$	-	\$	

(c) Liquidity risk

i. Cash flow forecasting is performed in the operating entities of the Group and aggregated by Group finance team. Group finance team monitors rolling forecasts of the Group's liquidity requirements to ensure it has sufficient cash to meet operational needs.

- ii. Surplus cash held by the operating entities over and above balance required for working capital management should be invested in interest bearing current accounts, time deposits and marketable securities, choosing instruments with appropriate maturities or sufficient liquidity to provide sufficient head-room as determined by the above-mentioned forecasts.
- iii. The table below analyses the Group's non-derivative financial liabilities and net-settled or gross-settled derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for nonderivative financial liabilities and to the expected maturity date for derivative financial liabilities. The amounts disclosed in the table are the contractual undiscounted cash flows.

Non-derivative financial liabilities:	Ι	less than 1	Between 1	
December 31, 2023		year	and 5 years	Over 5 years
Short-term borrowings	\$	2,620,000	\$ -	\$ -
Notes payable		2,178	-	-
Accounts payable		2,282,490	-	-
Other payables		714,823	-	-
Lease liabilities		14,828	27,221	40,907
Bonds payable (including current portion)		19,895	980,105	-
Long-term borrowings (including current portion)		10,777	201,409	520,023
Guarantee deposits received		-	-	6,216
Derivative financial liabilities: None.				
Non-derivative financial liabilities:				
Non-derivative financial liabilities:	Ι	less than 1	Between 1	
Non-derivative financial liabilities: December 31, 2022	I	Less than 1 year	Between 1 and 5 years	Over 5 years
	L \$			Over 5 years \$-
December 31, 2022		year	and 5 years	
December 31, 2022 Short-term borrowings		year 3,175,000	and 5 years	
December 31, 2022 Short-term borrowings Notes payable		year 3,175,000 2,399	and 5 years	
December 31, 2022 Short-term borrowings Notes payable Accounts payable		year 3,175,000 2,399 2,325,661	and 5 years	
December 31, 2022 Short-term borrowings Notes payable Accounts payable Other payables		year 3,175,000 2,399 2,325,661 1,426,556	and 5 years \$- -	\$ - - -

(3) Fair value information

- A. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows:
 - Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date. A market is regarded as active where a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. The fair value of the Group's investment in listed stocks and emerging stocks, beneficiary certificates and debt securities are included in Level 1.
 - Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.

Level 3: Unobservable inputs for the asset or liability. The fair value of the Group's investment in equity investment without active market is included in Level 3.

- B. Fair value information of investment property at cost is provided in Note 6(9).
- C. Financial instruments not measured at fair value of the Group include cash and cash equivalents, financial assets at amortised cost, notes receivable, accounts receivable, other receivables, refundable deposits, short-term borrowings, long-term borrowings, notes payable, accounts payable, other payables, lease liabilities and guarantee deposits received. Their carrying amounts approximate to their fair values.

		December 31, 2023									
	Bo	ok value	I	Level 1		Level 2	Level 3				
Financial liabilities:											
Bonds payable (including	\$	942,923	\$		\$	946,900	\$	-			
current portion)											

December 31, 2022 : None.

- D. The related information of financial and non-financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets and liabilities is as follows:
 - (a) The related information of nature of the assets and liabilities is as follows:

December 31, 2023		Level 1	I	Level 2	Level 3		 Total
Financial Assets							
Financial assets at fair value							
through profit or loss							
Equity securities	\$	76,993	\$	-	\$	817	\$ 77,810
Beneficiary certificates		87,385		-		-	87,385
Call options of convertible bonds		-		-		2,100	2,100
Financial assets at fair value throug	h						
other comprehensive income							
Equity securities		-		-		22,920	 22,920
Total	\$	164,378	\$	-	\$	25,837	\$ 190,215
Financial liabilities: None.							
December 31, 2022		Level 1	Ι	Level 2]	Level 3	 Total
December 31, 2022 <u>Financial Assets</u>		Level 1	<u> </u>	Level 2]	Level 3	 Total
		Level 1	<u> </u>	Level 2]	Level 3	 Total
Financial Assets		Level 1	<u> I</u>	Level 2]	Level 3	 Total
<u>Financial Assets</u> Financial assets at fair value	\$	Level 1 85,832	<u> </u>	Level 2	 \$	Level 3 414	\$ Total 86,246
<u>Financial Assets</u> Financial assets at fair value through profit or loss				Level 2 -			\$
<u>Financial Assets</u> Financial assets at fair value through profit or loss Equity securities		85,832		Level 2 - -			\$ 86,246
<u>Financial Assets</u> Financial assets at fair value through profit or loss Equity securities Beneficiary certificates	\$	85,832 87,612		Level 2 - -			\$ 86,246 87,612
<u>Financial Assets</u> Financial assets at fair value through profit or loss Equity securities Beneficiary certificates Debt securities Financial assets at fair value throug other comprehensive income	\$	85,832 87,612		Level 2 - -			\$ 86,246 87,612
<u>Financial Assets</u> Financial assets at fair value through profit or loss Equity securities Beneficiary certificates Debt securities Financial assets at fair value throug	\$	85,832 87,612		Level 2 - - -			\$ 86,246 87,612
<u>Financial Assets</u> Financial assets at fair value through profit or loss Equity securities Beneficiary certificates Debt securities Financial assets at fair value throug other comprehensive income	\$	85,832 87,612				414	\$ 86,246 87,612 31,652

- (b) The methods and assumptions that the Group used to measure fair value are as follows:
 - i. The instruments the Group used market quoted prices as their fair values (that is, Level
 - 1) are listed below by characteristics:

	Listed and emerging stocks	Open-end fund
Market quoted price	Closing price	Net asset value

- ii. Except for financial instruments with active markets, the fair value of other financial instruments is measured by using valuation techniques or by reference to counterparty quotes. The fair value of financial instruments measured by using valuation techniques can be referred to current fair value of instruments with similar terms and characteristics in substance, discounted cash flow method or other valuation methods, including calculated by applying model using market information available at the consolidated balance sheet date.
- E. For the years ended December 31, 2023 and 2022, there was no transfer between Level 1 and Level 2.
- F. The following table is the movement of Level 3 for the years ended December 31, 2023 and 2022:

		20		2022			
	Equity inst	trument	convertib	ole bonds	Equity instrument		
At January 1	\$	13,404	\$	-	\$	39,194	
Convertible bonds issued							
for the year		-		1,300		-	
Valuation adjustment		10,333		800	(25,790)	
At December 31	\$	23,737	\$	2,100	\$	13,404	

G. Accounting segment is in charge of valuation procedures for fair value measurements being categorised within Level 3, which is to verify independent fair value of financial instruments. Such assessment is to ensure the valuation results are reasonable by applying independent information to make results close to current market conditions, confirming the resource of information is independent, reliable and in line with other resources and represented as the exercisable price, and frequently calibrating valuation model, performing back-testing, updating inputs used to the valuation model and making any other necessary adjustments to the fair value.

H. 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:

	Esin 1 (C:			
	Fair value at	.	Significant	Range		
	December	Valuation	unobservable	(weighted	Relationship of	
	31, 2023	technique	input	average)	inputs to fair value	
Non-derivative equity instrument:						
Unlisted shares	\$ 817	Market comparable companies	Discount for lack of marketability	30%	The higher the discount for lack of marketability, the lower the fair value	
Financial assets at fair value through profit or loss -call options of convertible bonds	2,100	Binary tree convertible evaluation model	onvertible volatility valuation odel		The higher the volatility, the lower the fair value	
Unlisted shares	22,920	Market comparable companies	Discount for lack of marketability	45%	The higher the discount for lack of marketability, the lower the fair value	
	Fair value at		Significant	Range		
	December	Valuation	unobservable	(weighted	Relationship of	
	31, 2022	technique	input	average)	inputs to fair value	
Non-derivative equity instrument:						
Unlisted shares	\$ 414	Market comparable companies	Discount for lack of marketability	30%	The higher the discount of lack of marketability, the lower the fair value	
Unlisted shares	12,990 Market comparable companies		Discount for lack of marketability	45%	The higher the discount of lack of marketability, the lower the fair value	

I. The Group has carefully assessed the valuation models and assumptions used to measure fair value. However, use of different valuation models or assumptions may result in different measurement. The following is the effect of profit or loss or of other comprehensive income from financial assets categorised within Level 3 if the inputs used to valuation models have changed:

			December 31, 2023							
			Recognised	in profit or loss	e	sed in other				
	Input	Change	Favorable change	Unfavorable change	Favorable change	Unfavorable change				
Financial assets Equity instrument	Discount for lack of marketability	± 10%	\$ 35	(\$ 35)	\$ 1,876	(\$ 1,876)				
Financial assets at fair value through profit or loss - call options of										
convertible bonds	Volatility	$\pm 1\%$	\$ 400	`	<u> </u>	<u>\$</u> -				
				December	31, 2022					
		in profit or loss	•	Recognised in other comprehensive income						
			Favorable	Unfavorable	Favorable	Unfavorable				
Financial assets	Input Discount for	Change	change	change	change	change				
Equity instrument	lack of marketability	± 10%	<u>\$ 18</u>	(<u>\$ 18</u>)	\$ 1,062	(<u>\$ 1,062</u>)				

13. <u>SUPPLEMENTARY DISCLOSURES</u>

- (1) Significant transactions information
 - A. Loans to others: None.
 - B. Provision of endorsements and guarantees to others: None.
 - C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): Please refer to table 1.
 - D. Acquisition or sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Company's paid-in capital: None.
 - E. Acquisition of real estate reaching \$300 million or 20% of paid-in capital or more: None.
 - F. Disposal of real estate reaching \$300 million or 20% of paid-in capital or more: None.
 - G. Purchases or sales of goods from or to related parties reaching \$100 million or 20% of paidin capital or more: Please refer to table 2.

- H. Receivables from related parties reaching \$100 million or 20% of paid-in capital or more: None.
- I. Trading in derivative instruments undertaken during the reporting period: None.
- J. Significant inter-company transactions during the reporting period: Please refer to table 3.
- (2) Information on investees

Names, locations, and other information of investee companies (not including investees in Mainland China): Please refer to table 4.

- (3) Information on investments in Mainland China
 - A. Basic information: Please refer to table 5.
 - B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland Area: None.
- (4) Major shareholders information

As at December 31, 2023, the Company had no shareholders who hold over 5% (including 5%) of the Company's shares.

14. OPERATING SEGMENT INFORMATION

(1) General information

The Group operates business only in a single industry. The Chief Operating Decision-Maker, who allocates resources and assesses performance of the Group as a whole, has identified that the Group has only one reportable operating segment.

(2) Segment information

The segment information provided to the Chief Operating Decision-Maker for the reportable segments is as follows:

	Years ended December 31,							
		2023		2022				
Revenue from external customers	\$	11,884,121	\$	16,207,898				
Segment (loss) income before income tax	(\$	1,228,261)	\$	1,305,216				
	Dece	mber 31, 2023	Dece	ember 31, 2022				
Segment assets	\$	18,097,210	\$	19,725,729				
Segment liabilities	\$	8,177,118	\$	8,287,853				

(3) <u>Reconciliation for segment income (loss)</u>: None.

(4) Information on products and services

For the year ended December 31, 2023 and 2022, the net operating revenue of integrated circuit and electronic materials is \$11,884,121 and \$16,207,898, respectively.

(5) Geographical information

Geographical information for the years ended December 31, 2022 and 2021 is as follows:

	 Years ended December 31,										
		2023			2022						
	 Revenue	Non	-current assets	Revenue		Non	-current assets				
Domestic	\$ 5,258,025	\$	2,135,263	\$	7,244,896	\$	2,156,355				
Asia	6,512,981		62,559		8,841,579		67,655				
Others	 113,115		13,516		121,423		3,876				
Total	\$ 11,884,121	\$	2,211,338	\$	16,207,898	\$	2,227,886				

(6) <u>Major customer information</u>

		Years ended D	December 31,			
		2023				
	I	Revenue	Revenue			
A Company	\$	3,215,734	\$ 4,896,525			
B Company		1,422,720	1,804,403			

Holding of marketable securities at the end of the period

December 31, 2023

Table 1

Expressed in thousands of NTD (Except as otherwise indicated)

			As at December 31, 2023						
	Name and category of	Relationship with the	General		Book value		Fair value		
Securities held by	marketable securities	securities issuer	ledger account	Number of shares	(Note 1)	Ownership (%)	(Note 1)	Footnote	
Elite Semiconductor Microelectronics Technology Inc.	Arima Lasers Corporation stock	Note 2	Financial assets at fair value through profit or loss	256,700 \$	5,930	0.83	\$ 5,930		
Elite Semiconductor Microelectronics Technology Inc.	BGF RENMINBI BOND FUND	None	Financial assets at fair value through profit or loss	127,986	55,410	Not applicable	55,410		
Elite Semiconductor Microelectronics Technology Inc.	Turning Point Lasers Ltd, preferred stock	None	Financial assets at fair value through other comprehensive income	1,000,000	11,460	6.29	11,460		
Elite Investment Services Ltd.	HSBC ALL CHINA BOND FUND - AC (2802)	None	Financial assets at fair value through profit or loss	600,000	31,975	Not applicable	31,975		
Charng Feng Investment Ltd.	Arima Lasers Corporation stock	Note 3	Financial assets at fair value through profit or loss	997,700	23,047	3.22	23,047		
Charng Feng Investment Ltd.	M2 Communication Inc. stock	None	Financial assets at fair value through profit or loss	100,542	817	0.99	817		
Charng Feng Investment Ltd.	Powership Semiconductor Manufacturing Corporation	None	Financial assets at fair value through profit or loss	1,630,426	48,016	0.04	48,016		
Charng Feng Investment Ltd.	Turning Point Lasers Ltd, preferred stock	None	Financial assets at fair value through other comprehensive income	1,000,000	11,460	6.29	11,460		
Jie Yong Investment Ltd.	Elite Semiconductor Microelectronics Technology Inc. stock	Parent Company	Financial assets at fair value through other comprehensive income	13,409,000	1,314,082	4.69	1,314,082		

Note 1: Valuation adjustment of financial assets and cumulative translation differences are included.

Note 2: The Company's subsidiary is a director of the Company.

Note 3: Charng Feng Investment Ltd. is a director of the Company.

Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paid-in capital or more

Year ended December 31, 2023

Expressed in thousands of NTD

(Except as otherwise indicated)

			Differences in transaction terms compared to third party										
		_	Transaction					actions	No	otes/accounts	s receivable(payable)		
				Percentage of							Percentage of total		
		Relationship with the	Purchase			total purchase						notes/accounts	
Purchase/seller	Counterparty	counterparty	(sales)		Amount	(sales)	Credit term	Unit price	Credit term	I	Balance	receivable (payable)	Footnote
CHI Microelectronics Limited	Elite Semiconductor Microelectronics Technology	Ultimate parent company	Sales	\$	467,087	3.93%	monthly payment in 15 days	\$ -	-	\$	39,981	3.32%	

Inc.

Significant inter-company transactions during the reporting period

Year ended December 31, 2023

Expressed in thousands of NTD (Except as otherwise indicated)

				Transaction						
								Percentage of		
								consolidated total		
Number			Relationship					operating revenues or		
(Note 1)	Company name	Counterparty	(Note 2)	General ledger account		Amount	Transaction terms	total assets (Note 3)		
1	CHI Microelectronics Limited	Elite Semiconductor Microelectronics Technology Inc.	(2)	Sales	\$	467,087	Note 4	3.93%		

Note 1: The numbers filled in for the transaction company in respect of inter-company transactions are as follows:

(1) Parent company is '0'.

Table 3

(2) The subsidiaries are numbered in order starting from '1'.

Note 2: Relationship between transaction company and counterparty is classified into the following three categories:

(1) Parent company to subsidiary.

(2) Subsidiary to parent company.

(3) Subsidiary to subsidiary

Note 3: Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.

Note 4: The transaction terms are decided by the two parties through negotiation.

Note 5: The disclosure requirement for the above disclosed amount is 1% of the consolidated total assets for balance sheet accounts and 1% of the consolidated total revenue for income statement accounts.

Note 6: The transaction between parent company to subsidiary and subsidiaries were eliminated when preparing consolidated financial statements.

Information on investees (exclude investees in Mainland China)

Year ended December 31, 2023

Table 4

Expressed in thousands of NTD

(Except as otherwise indicated)

				Initial investme	nt amount	Shares hel	d as at December 31	1, 2023			
Investor	Investee	Location	Main business activities	Balance as at December 31, 2023	Balance as at December 31, 2022	Number of shares	Ownership (%)	Book value	Net profit (loss) of the investee for the year ended December 31, 2023	1 2 2	Footnote
Elite Semiconductor Microelectronics Technology Inc.	Elite Semiconductor Memory Technology Inc.	Taiwan	Research and development, production, sales and related consulting services of integrated circuit	\$ 272 \$	272	100,000	100 \$	20,517	\$ 3,144	\$ 3,144	
Elite Semiconductor Microelectronics Technology Inc.	Charng Feng Investment Ltd.	Taiwan	General investment	500,000	500,000	50,000,000	100	585,575	30,634	30,634	
Elite Semiconductor Microelectronics Technology Inc.	Elite Investment Services Ltd.	British Virgin Islands	General investment	460,575	460,575	15	100	483,183	25,118	25,118	
Elite Semiconductor Microelectronics Technology Inc.	Jie Yong Investment Ltd.	Taiwan	General investment	270,000	270,000	3,600,000	41.86	160,817	23,880	(333)	
Elite Semiconductor Microelectronics Technology Inc.	Eon Silicon Solutions, Inc. USA	U.S.A.	Product design, development and test	13,304	13,304	200,000	100 (1,557)	93	93	
Charng Feng Investment Ltd.	Elite Memory Technology Inc.	Taiwan	Product design, wholesale and retail of electronic materials, manufacturing of electronic compenents, information software services and international trade	69,407	69,407	10,000,000	100	21,561	113	113	
Charng Feng Investment Ltd.	Canyon Semiconductor Inc.	Taiwan	International trade, manufacturing of electronic components, product design and information software services	80,337	80,337	8,350,000	37.28	135,110	82,166	30,632	
Charng Feng Investment Ltd.	Elite Innovation Japan Ltd.	Japan	Product design, wholesale and retail of electronic materials, manufacturing of electronic components, information software services and international trade	2,276	2,276	200	100	1,303	482	482	
Charng Feng Investment Ltd.	CHI Microelectronics Limited	Hong Kong	General trading	786	393	20,000	100	1,018	183	183	

Note 1: The foreign investment amount was translated at the exchange rate as at December 31, 2023.

Information on investments in Mainland China

Year ended December 31, 2023

Table 5

Expressed in thousands of NTD

(Except as otherwise indicated)

Investee in Mainland China	Main business activities	Paid-in Capital (Note 4)	Investment method (Note1)	Accumulated remittance fror Mainland Cl January 1	n Taiwan to nina as at	Taiwan China/Am back to Taiv ended Dece	ember 31, 20	d ear 23 d Ma as	Accumulated amount of nittance from Taiwan to ainland China at December 31, 2023	year ended	Ownership held by the Company (direct or indirect)	Investment income (loss) recognised by the Company for the year ended December 31, 2023 (Note 2)	Book value of investment in Mainland China as at December 31, 2023	Accumulated amount of investment income remitted back to Taiwan as at December 31, 2023	Footnote
Elite Semiconductor Microelectronics Technology (shenzhen) Inc.	Trading of goods or technical services, develop and sale products of networking system, storage, and peripherals, technical consulting services of integrated circuit, and after - sales services	\$ 93,327	(1)	\$	93,327		- \$	- \$	93,327						Note 5
Elite Semiconductor Microelectronics Technology (Shanghai) Inc.	Product design, wholesale and retail of electronic materials, software design services and international trade	6,141	(1)		6,141			-	6,141	1,048	100	1,048	9,632	-	Note 6
	Accumulated amount of remittance from Taiwan to Mainland China as at	Investment amount approved by the Investment Commission of the Ministry of Economic Affairs (MOEA)	Ceiling of investments in Mainland China imposed by the Investment Commission of												
Company name Charng Feng Investment Ltd.	December 31, 2023 \$ 99,468	(Note5 and 6) \$ 99,468	MOEA \$ 351,345												

Note 1: Investment methods are classified into the following three categories; fill in the number of category each case belongs to:

(1) Directly invest in a company in Mainland China.

(2) Through investing in an existing company in the third area, which then invested in the investee in Mainland China.

(3) Others.

Note 2: Investment income (loss) was recognised based on financial statements prepared by each company which were audited by independent auditors.

Note 3: The amount of the statement should show as New Taiwan dollars.

Note 4: Paid-in capital and investment amount translated at the exchange rate as at December 31, 2023.

Note 5: The Company's subsidiary, Charng Feng Investment Ltd., obtained the revised investment amount of USD 39,485.42, USD 2,500,000, and USD 500,000 approved by the Investment Commission, MOEA on February 6, 2020, July 10, 2020 and November 30, 2021, respectively. Note 6: The Company's subsidiary, Charng Feng Investment Ltd., obtained the investment amount of USD 200,000 approved by the Investment Commission of MOEA on May 20, 2020.