### WIN SEMICONDUCTORS CORP.

**Parent-Company-Only Financial Statements** 

With Independent Auditors' Report For the Years Ended December 31, 2022 and 2021

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

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# 安侯建業群合會計師事務的 KPMG

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### **Independent Auditors' Report**

To the Board of Directors of WIN Semiconductors Corp.:

### **Opinion**

We have audited the financial statements of WIN Semiconductors Corp. ("the Company"), which comprise the balance sheets as of December 31, 2022 and 2021, the statements of comprehensive income, changes in equity and cash flows for the years then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, based on our audits and the report of another auditor (please refer to Other Matter paragraph), the accompanying financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 and 2021, and its financial performance and its cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

#### **Basis for Opinion**

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by 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 Financial Statements section of our report. We are independent of the Company in accordance with the Norm of Professional Ethics for Certified Public Accountant of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. Based on our audits and the report of another auditor, we believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis of our opinion.

#### **Key Audit Matters**

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

1. Assessment of impairment on investments accounted for using equity method

Please refer to Note 4(n) "Impairment of non-financial assets" for accounting policies, Note 5 for accounting assumptions, judgments and estimation uncertainty of impairment on investments accounted for using equity method, and Note 6(f) for assessment of impairment on investments accounted for using equity method.

Description of key audit matter

The Company periodically assesses and performs its impairment test on investments accounted for using equity method based on the recoverable amount that is calculated by using the value-in-use method, which takes into account by predicting the future cash flow, and is decided by applying the discount rate. Since the assessment of impairment on investments accounted for using equity method relies on the subjective judgments and estimation made by the management, it has been identified as the key matter in our audit.



#### How the matter was addressed in our audit

Our principal audit procedures included assessing the rationality of method used in measuring the recoverable amount, which is provided by the management of the Company, including evaluating the appropriateness of assumption and estimation on major parameters, such as the forecast of cash flow and discount rate; comparing the historical accuracy of judgements, including inspecting the amount of forecast of cash flow in prior year, with the actual cash flow to evaluate the appropriateness of the assumptions; moreover, performing the sensitivity analysis on main assumption.

#### 2. Evaluation of inventory

Please refer to Note 4(g) "Inventories" for accounting policies, Note 5 for accounting assumptions, judgments and estimation uncertainty of inventories, and Note 6(e) for the amount of loss on valuation of inventories of the financial statements.

### Description of key audit matter

Due to the high industry demand and rapid fluctuation of the price of precious metals, the Company stores a significant volume of the said material, which results in slow turnover of inventories. Therefore, the Company cannot obtain sufficient information on inventories that are sold or used on the reporting date. Since the technology changes rapidly, the inventory may be out of date or may not conform to market demand, resulting in a risk wherein the carrying amount of inventories may exceed its net realizable value. Consequently, the evaluation of inventory is identified as the key matter in our audit.

#### How the matter was addressed in our audit

Our principal audit procedures included testing the accuracy of the estimations of inventories at the lower of cost and net realizable value; referring to the recent selling price and considering the amount of written-off inventories in the subsequent events to evaluate the appropriateness of the amount of loss on valuation of inventories or obsolescence; analyzing the historical accuracy of judgments, including inspecting the amount of loss on valuation of inventories or obsolescence recognized in prior year and with reference to actual disposal to assess rationality of the judgments of the current period; moreover, comparing with the provision for inventories valuation and obsolescence made in the current year to evaluate the appropriateness of the assumptions.

#### Other Matter

We did not audit the financial statements for the years ended December 31, 2022 and 2021 of certain investments accounted for using the equity method. The financial statements for the years ended December 31, 2022 and 2021 were audited by another auditor, whose audit report has been furnished to us, and our conclusion, insofar as it relates to the amounts included in these investments, is based solely on the audit reports of another auditor. The investment accounted for using the equity method amounted to \$7,838,047 thousand and \$7,855,162 thousand, respectively, constituting 13.21% and 11.90% of total assets as of December 31, 2022 and 2021, respectively, and the related shares of profit of subsidiaries, associates and joint ventures accounted for using the equity method amounted to \$318,817 thousand and \$254,979 thousand, respectively, as well as the related shares of other comprehensive income of subsidiaries, associates and joint ventures accounted for using the equity method amounted to \$36,153 thousand and \$21,000 thousand, respectively, constituting 17.35%, 4.47%, 1.97%, and 0.37% of total comprehensive income and loss for the years ended December 31, 2022 and 2021, respectively.



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

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

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

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

### Auditor's Responsibilities for the Audit of the Financial Statements

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

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

- 1. Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.



- 5. Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of the investment in other entities accounted for using the equity method to express an opinion on these financial statements. We are responsible for the direction, supervision and performance of the audit. We remain solely responsible for our audit opinion.

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

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

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

The engagement partners on the audit resulting in this independent auditors' report are Chia-Chien Tang and Ming-Hung Huang.

#### **KPMG**

Taipei, Taiwan (The Republic of China) March 9, 2023

#### **Notes to Readers**

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

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

#### **Balance Sheets**

### December 31, 2022 and 2021

(Expressed in Thousands of New Taiwan Dollars)

		December 3			nber 31, 2				December 31, 2		December 31, 2	.021
	Assets Current assets:	Amount	_ %	Am Am	ount	<u>%</u>		Liabilities and Equity Current liabilities:	Amount	%	Amount	<u>%</u>
1100	Cash and cash equivalents (Note 6(a))	\$ 7,212,9	51 1	2 11	,522,418	18	2120	Current financial liabilities at fair value through profit or loss (Notes 6(b)	\$ 449,261	1	180,497	_
1110	Current financial assets at fair value through profit or loss (Note 6(b))	* ', '	49 -		18,541		2120	and 6(o))	\$ 449,201	1	100,497	-
1170	Accounts receivable, net (Notes 6(c) and 6(w))	909,		2 2.	,708,951	4	2130	Current contract liabilities (Note 6(w))	218,576	-	339,851	1
1210	Other receivables due from related parties (Notes 6(d) and 7)	-	_		14,148		2170	Accounts payable	1,001,659	2	2,118,917	3
1310	Inventories (Note 6(e))	5,278,	63	9 6.	,554,201	10	2200	Other payables (Note $6(x)$ )	2,106,358	4	3,822,631	6
1470	Other current assets (Notes 6(d) and 6(1))	177.4			236,354		2220	Other payables to related parties (Note 7)	12,613	-	6,643	-
	Total current assets	13,587,8	29 2	3 21.	,054,613	32	2280	Current lease liabilities (Notes 6(p) and 6(ac))	50,525	-	30,844	-
	Non-current assets:						2320	Long-term liabilities, current portion (Notes 6(n), 6(ac) and 8)	1,731,147	3	-	-
1510	Non-current financial assets at fair value through profit or loss (Note 6(b))	1,369,9	43	2 1,	,442,016	2	2399	Other current liabilities	209,060		170,874	
1517	Non-current financial assets at fair value through other comprehensive							Total current liabilities	5,779,199	10	6,670,257	10
	income (Note 6(b))	512,5	32	1	660,220	1		Non-Current liabilities:				
1550	Investments accounted for using equity method (Notes 6(f), 6(g) and 7)	20,029,9	12 3	4 21,	,190,836	32	2530	Bonds payable (Notes 6(o) and 6(ac))	10,669,555	18	13,286,639	20
1600	Property, plant and equipment (Notes 6(h) and 8)	19,469,9	59 3	3 17,	,261,431	26	2540	Long-term borrowings (Notes 6(n), 6(ac) and 8)	8,886,100	15	10,470,660	16
1755	Right-of-use assets (Notes 6(i) and 8)	494,9	31	1	413,970	1	2570	Deferred tax liabilities (Note 6(s))	16,185	-	-	-
1760	Investment property (Note 6(j))	1,048,6	32	2 1,	,053,948	2	2580	Non-current lease liabilities (Notes 6(p) and 6(ac))	447,496	1	384,407	1
1780	Intangible assets (Note 6(k))	77,0	70 -		138,218	-	2600	Other non-current liabilities (Notes 6(r), 6(ac) and 7)	201,699		234,543	
1840	Deferred tax assets (Note 6(s))	756,	14	1	417,116	1		Total non-current liabilities	20,221,035	34	24,376,249	37
1915	Prepayments for business facilities	1,751,6	43	3 2.	,140,415	3		Total liabilities	26,000,234	44	31,046,506	47
1990	Other non-current assets (Notes 6(1) and 8)	230,2	05		211,731			Equity (Notes 6(b), 6(f), 6(g), 6(o), 6(r), 6(s), 6(t) and 6(u)):				
	Total non-current assets	45,740,9	41 7	7 44,	,929,901	68	3110	Ordinary shares	4,239,404	7	4,239,764	7
							3200	Capital surplus	9,964,088	17	9,969,914	15
							3300	Retained earnings	18,351,411	31	19,960,265	30
							3400	Other equity interests	773,633	1	768,065	1
								Total equity	33,328,536	56	34,938,008	53
	Total assets	\$ 59,328,7	70 10	65.	,984,514	100		Total liabilities and equity	\$ 59,328,770	100	65,984,514	100

## **Statements of Comprehensive Income**

### For the years ended December 31, 2022 and 2021

(Expressed in Thousands of New Taiwan Dollars, Except for Earnings Per Common Share)

		2022		2021	
		Amount	<u>%</u>	Amount	%
4000	Operating revenue (Note 6(w))	\$ 17,811,085	100	25,521,833	100
5000	Operating costs (Notes 6(e), 6(h), 6(i), 6(k), 6(p), 6(r), 6(u), 6(x) and 12)	(12,748,356)	<u>(72</u> )	(15,779,629)	<u>(62</u> )
	Gross profit from operations	5,062,729	28	9,742,204	38
	Operating expenses (Notes 6(h), 6(i), 6(j), 6(k), 6(p), 6(r), 6(u), 6(x), 7 and 12):				
6100	Selling expenses	(269,869)	(1)	(287,537)	(1)
6200	Administrative expenses	(697,120)	(4)	(1,168,561)	(5)
6300	Research and development expenses	(1,481,611)	<u>(8</u> )	(1,154,136)	<u>(4</u> )
	Total operating expenses	(2,448,600)	<u>(13</u> )	(2,610,234)	<u>(10</u> )
	Net operating income	2,614,129	15	7,131,970	28
	Non-operating income and expenses (Notes $6(b)$ , $6(f)$ , $6(h)$ , $6(o)$ , $6(p)$ , $6(q)$ , $6(y)$ and $7$ ):				
7100	Interest income	100,507	-	31,463	-
7010	Other income	222,970	1	51,765	-
7020	Other gains and losses	849,351	5	227,320	1
7050	Finance costs	(191,793)	(1)	(205,163)	(1)
7070	Share of profit (loss) of subsidiaries, associates and joint ventures accounted for using equity method				
		(1,381,560)	<u>(8</u> )	(603,681)	(2)
	Total non-operating income and expenses	(400,525)	(3)	(498,296)	<u>(2</u> )
7900	Profit before tax	2,213,604	12	6,633,674	26
7950	Tax expenses (Note 6(s))	(411,435)	(2)	(1,178,712)	<u>(5)</u>
0200	Profit	1,802,169	10	5,454,962	21
8300	Other comprehensive income:				
8310	Components of other comprehensive income that will not be reclassified to profit or loss (Notes 6(r), 6(s) and 6(t))				
8311	Remeasurements of defined benefit plans	22,235	-	(1,099)	-
8316	Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	(110,277)	-	49,108	-
8330	Share of other comprehensive income of subsidiaries, associates and joint ventures accounted for using equity method, components of other comprehensive income that will not be reclassified to profit or loss	(202,335)	(1)	273,593	1
8349	Income tax related to components of other comprehensive income that will not be reclassified to profit or loss	(4,447)		220	
	Total components of other comprehensive income (loss) that will not be reclassified to profit or loss	(294,824)	<u>(1</u> )	321,822	1
8360	Components of other comprehensive income (loss) that will be reclassified to profit or loss (Note $6(t)$ )				
8361	Exchange differences on translation of foreign financial statements	940,005	5	(214,625)	(1)
8380	Share of other comprehensive income of subsidiaries, associates and joint ventures accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss	(609,592)	(3)	147,421	1
8399	Income tax related to components of other comprehensive income that will be reclassified to profit or loss				
	Total components of other comprehensive income that will be reclassified to profit or loss	330,413	2	(67,204)	
8300	Other comprehensive income	35,589	1	254,618	1
8500	Total comprehensive income	<b>\$</b> 1,837,758	11	5,709,580	22
	Earnings per common share (expressed in dollars) (Note 6(v))	<del></del>			
9750	Basic earnings per share	\$ 4.25		12.90	
9850	Diluted earnings per share	\$ 4.24		12.49	

## **Statements of Changes in Equity**

### For the years ended December 31, 2022 and 2021

(Expressed in Thousands of New Taiwan Dollars)

							Other equity	y interests		
		_		Retained earnings			Unrealized gains (losses) on financial assets at			
	Ordinary shares	Capital surplus	Legal reserve	Unappropriated retained earnings	earnings	differences on translation of foreign financial statements	fair value through other comprehensive income	Other unearned compensation for restricted shares of employees	Total other equity interests	Total equity
Balance at January 1, 2021	\$ <u>4,240,564</u>	9,323,098	2,515,700	14,485,321	17,001,021	(202,205)	3,780,846	(65,738)	3,512,903	34,077,586
Appropriation and distribution of retained earnings:										
Legal reserve appropriated	-	-	657,022	(657,022)	-	-	-	-	-	-
Cash dividends on ordinary shares				(4,240,414)	(4,240,414)					(4,240,414)
			657,022	(4,897,436)	(4,240,414)					(4,240,414)
Profit for the year ended December 31, 2021	-	-	-	5,454,962	5,454,962	-	-	-	-	5,454,962
Other comprehensive income for the year ended December 31, 2021			-	(879)	(879)	(67,204)	322,701		255,497	254,618
Total comprehensive income for the year ended December 31, 2021			-	5,454,083	5,454,083	(67,204)	322,701		255,497	5,709,580
Changes in equity of subsidiaries and associates accounted for using equity method	-	6,409	-	(1,230,923)	(1,230,923)	-	(54,714)	-	(54,714)	(1,279,228)
Changes in ownership interests in subsidiaries	-	10,586	-	(28,303)	(28,303)	-	-	-	-	(17,717)
Compensation cost arising from restricted shares of employees	-	-	-	39	39	-	-	48,579	48,579	48,618
Purchase and retirement of restricted shares of stock for employees	(800)	(9,762)	-	-	-	-	-	10,562	10,562	-
Recognition of equity component of convertible bonds issued	-	639,583	-	-	-	-	-	-	-	639,583
Disposal of investments in equity instruments designated at fair value through other comprehensive income			-	3,004,762	3,004,762		(3,004,762		(3,004,762)	
Balance at December 31, 2021	4,239,764	9,969,914	3,172,722	16,787,543	19,960,265	(269,409)	1,044,071	(6,597)	768,065	34,938,008
Appropriation and distribution of retained earnings:										
Legal reserve appropriated	-	-	719,966	(719,966)	-	-	-	-	-	-
Cash dividends on ordinary shares			-	(3,391,811)	(3,391,811)					(3,391,811)
	-	-	719,966	(4,111,777)	(3,391,811)	-	-	-	_	(3,391,811)
Profit for the year ended December 31, 2022	-	-	-	1,802,169	1,802,169	-	-	-	-	1,802,169
Other comprehensive income for the year ended December 31, 2022			-	17,788	17,788	330,413	(312,612)		17,801	35,589
Total comprehensive income for the year ended December 31, 2022			-	1,819,957	1,819,957	330,413	(312,612		17,801	1,837,758
Compensation cost arising from restricted shares of employees	-	-	-	-	-	-	-	39	39	39
Purchase and retirement of restricted shares of stock for employees	(360)	(6,198)	-	-	-	-	-	6,558	6,558	-
Changes in equity of subsidiaries and associates accounted for using equity method	-	372	-	(55,830)	(55,830)	-	-	-	-	(55,458)
Disposal of investments in equity instruments designated at fair value through other comprehensive income			-	18,830	18,830		(18,830)		(18,830)	
Balance at December 31, 2022	\$ 4,239,404	9,964,088	3,892,688	14,458,723	18,351,411	61,004	712,629		773,633	33,328,536

### **Statements of Cash Flows**

### For the years ended December 31, 2022 and 2021

### (Expressed in Thousands of New Taiwan Dollars)

		2022	2021
Cash flows from (used in) operating activities:	6	2 212 604	( (32 (74
Profit before tax Adjustments:	\$	2,213,604	6,633,674
Adjustments to reconcile profit (loss):			
Depreciation expense		3,809,704	3,856,799
Amortization expense		102,217	102,693
Net losses (gains) on financial assets or liabilities at fair value through profit or loss		577,357	(243,365)
Interest expense		191,793	205,163
Interest income		(100,507)	(31,463)
Dividend income		(184,267)	(16,585)
Compensation cost arising from share-based payments		39	48,618
Share of losses of subsidiaries, associates and joint ventures accounted for using equity method		1,381,560	603,681
(Gains) losses on disposal of property, plant and equipment		(36,499)	3,098
Other income		(63,885)	(51,482)
Prepayments for business facilities transferred to expenses		48	96
Gains on repurchases of bonds payable  Total adjustments to reconcile profit (loss)	-	(600,777) 5,076,783	4,477,253
Changes in operating assets and liabilities:	-	3,070,783	4,477,233
Changes in operating assets and nationales.			
Decrease (increase) in accounts receivable		1,799,193	(675,237)
Decrease (increase) in inventories		1,113,742	(1,361,157)
Decrease (increase) in other current assets		72,814	(3,291)
Total changes in operating assets		2,985,749	(2,039,685)
Changes in operating liabilities:			
Decrease in contract liabilities		(121,275)	(179,089)
(Decrease) increase in accounts payable		(1,117,258)	351,825
(Decrease) increase in other payables		(1,045,938)	338,429
Increase (decrease) in other payables to related parties		5,970	(192)
Increase in other current liabilities		38,186	23,275
Increase in other non-current liabilities		621	1,044
Total changes in operating liabilities		(2,239,694) 746,055	535,292
Total changes in operating assets and liabilities  Cash inflow generated from operations		8,036,442	(1,504,393) 9,606,534
Income taxes paid		(1,381,924)	(1,596,645)
Net cash flows from operating activities		6,654,518	8,009,889
Cash flows from (used in) investing activities:		0,001,010	0,000,000
Acquisition of financial assets at fair value through other comprehensive income		-	(1,884,803)
Proceeds from disposal of financial assets at fair value through other comprehensive income		19,744	313,827
Proceeds from capital reduction of financial assets at fair value through other comprehensive			
income		17,667	10,000
Acquisition of financial assets at fair value through profit or loss		(76,500)	(353,212)
Proceeds from disposal of financial assets at fair value through profit or loss		9,969	-
Proceeds from capital reduction of financial assets at fair value through profit or loss		8,719	901
Acquisition of investments accounted for using equity method  Acquisition of property, plant and equipment		(500,000)	(7,214,240)
Proceeds from disposal of property, plant and equipment		(3,949,965) 81,755	(2,896,439) 11,005
Acquisition of intangible assets		(61,153)	(79,541)
Increase in other non-current assets		(18,474)	(113,024)
Increase in prepayments for business facilities		(1,512,868)	(1,346,378)
Interest received		86,639	30,121
Dividends received		536,251	295,408
Other income received		78,033	45,779
Net cash flows used in investing activities		(5,280,183)	(13,180,596)
Cash flows from (used in) financing activities:			
Issuance of convertible bonds payable		-	13,902,774
Proceeds from long-term debt		5,269,700	5,792,720
Repayments of long-term debt		(5,123,113)	(3,081,000)
Repayments of lease liabilities (Decrease) increase in other non-current liabilities		(51,607)	(47,666)
Cash dividends paid		(11,230) (3,391,811)	5,343 (4,240,414)
Interest paid		(28,531)	(41,249)
Repurchases of bonds payable		(2,347,210)	- (41,249)
Net cash flows (used in) from financing activities		(5,683,802)	12,290,508
Net (decrease) increase in cash and cash equivalents	-	(4,309,467)	7,119,801
Cash and cash equivalents at beginning of period		11,522,418	4,402,617
Cash and cash equivalents at end of period	\$	7,212,951	11,522,418

# Notes to the Parent-Company-Only Financial Statements For the years ended December 31, 2022 and 2021

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

#### (1) Company history:

WIN Semiconductors Corp. (the "Company") was incorporated on October 16, 1999 as a company limited by shares and registered under the Ministry of Economic Affairs, R.O.C. The address of the Company's registered office is No. 69, Keji 7th Rd., Hwaya Technology Park, Guishan Dist., Taoyuan City, Taiwan. The Company engages in the researching, developing, manufacturing, and selling of GaAs wafers.

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

The parent-company-only financial statements was authorized for issue by the Board of Directors as of March 9, 2023.

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

(a) The impact of the International Financial Reporting Standards ("IFRSs") endorsed by the Financial Supervisory Commission, R.O.C. which have already been adopted.

The Company has initially adopted the following new amendments, which do not have a significant impact on its financial statements, from January 1, 2022:

- Amendments to IAS 16 "Property, Plant and Equipment Proceeds before Intended Use"
- Amendments to IAS 37 "Onerous Contracts—Cost of Fulfilling a Contract"
- Annual Improvements to IFRS Standards 2018–2020
- Amendments to IFRS 3 "Reference to the Conceptual Framework"
- (b) The impact of IFRS issued by the FSC but not yet effective

The Company assesses that the adoption of the following new amendments, effective for annual period beginning on January 1, 2023, would not have a significant impact on its financial statements:

- Amendments to IAS 1 "Disclosure of Accounting Policies"
- Amendments to IAS 8 "Definition of Accounting Estimates"
- Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction"

#### (c) The impact of IFRS issued by IASB but not yet endorsed by the FSC

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

Standards or Interpretations	Content of amendment	Effective date per IASB
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	Under existing IAS 1 requirements, companies classify a liability as current when they do not have an unconditional right to defer settlement for at least 12 months after the reporting date. The amendments has removed the requirement for a right to be unconditional and instead now requires that a right to defer settlement must exist at the reporting date and have substance.	January 1, 2024
	The amendments clarify how a company classifies a liability that can be settled in its own shares – e.g. convertible debt.	

The Company is evaluating the impact of its initial adoption of the abovementioned standards or interpretations on its parent-company-only financial position and financial performance. The results thereof will be disclosed when the Company completes its evaluation.

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

- Amendments to IAS 1 "Non-current Liabilities with Covenants"
- Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets Between an Investor and Its Associate or Joint Venture"
- IFRS 17 "Insurance Contracts" and its amendments
- Amendments to IFRS 17 "Initial Application of IFRS 17 and IFRS 9 Comparative Information"
- Amendments to IFRS16 "Requirements for Sale and Leaseback Transactions"

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

The parent-company-only financial statements are the English translation of the Chinese version prepared and used in the Republic of China. If there is any conflict between, or any difference in the interpretation of the English and Chinese language parent-company-only financial statements, the Chinese version shall prevail.

The significant accounting policies presented in the parent-company-only financial statements are summarized below. The following accounting policies were applied consistently throughout the periods presented in the parent-company-only financial statements

## (a) Statement of compliance

These parent-company-only financial statements have been prepared in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers".

#### (b) Basis of preparation

#### (i) Basis of measurement

Except for the following material items in the balance sheet, the parent-company-only financial statements have been prepared on a historical cost basis:

- 1) Financial assets at fair value through profit or loss are measure at fair value;
- 2) Financial assets at fair value through other comprehensive income are measure at fair value;
- 3) The net defined benefit liabilities are recognized as the present value of the defined benefit obligation, and the effect of the plan assets ceiling disclosure in Note 4(q) less plan assets.

### (ii) Functional and presentation currency

The functional currency of the Company is determined based on the primary economic environment in which the entity operates. The parent-company-only financial statements are presented in New Taiwan Dollars (TWD), which is the Company's functional currency. All financial information presented in TWD has been rounded to the nearest thousand.

#### (c) Foreign currency

#### (i) Foreign currency transaction

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

Exchange differences are generally recognized in profit or loss, except for the following differences which are recognized in other comprehensive income that arises from the retranslation:

- an investment in equity securities designated as at fair value through other comprehensive income;
- a financial liability designated as a hedge of the net investment in a foreign operation to the extent that the hedge is effective; or
- qualifying cash flow hedges to the extent that the hedge is effective.

#### (ii) Foreign operations

The assets and liabilities of foreign operations, including goodwill and fair value adjustments arising on acquisition are translated to the reporting currency of the Company's parent-company-only financial statements at the exchange rates at the reporting date. The income and expenses of foreign operations are translated into the presentation currency of the Company's parent-company-only financial statements at the average exchange rate. Exchange differences are recognized in other comprehensive income.

When a foreign operation is disposed of such that control, significant influence, or joint control is lost, the cumulative amount in the translation reserve related to that foreign operation is reclassified to profit or loss as part of the gain or loss on disposal. When the Company disposes of only part of its interest in a subsidiary that includes a foreign operation while retaining control, the relevant proportion of the cumulative amount is reattributed to noncontrolling interests. When the Company disposes of only part of its investment in an associate or joint venture that includes a foreign operation while retaining significant influence or joint control, the relevant proportion of the cumulative amount is reclassified to profit or loss.

When the settlement of a monetary receivable from or payable to a foreign operation is neither planned nor likely to occur in the foreseeable future, the foreign currency gains and losses arising from such a monetary item that are considered to form part of the net investment in the foreign operation are recognized in other comprehensive income.

# (d) Classification of current and non-current assets and liabilities

An asset is classified as current under one of the following criteria, and all other assets are classified as non-current:

- (i) It expects to be realized, or intends to be sold or consumed, in the normal operating cycle;
- (ii) It holds primarily for the purpose of trading;
- (iii) It expects to be realized within twelve months after the reporting period; or
- (iv) The asset is cash or a cash equivalent unless the asset is restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

A liability is classified as current under one of the following criteria, and all other liabilities are classified as non-current:

- (i) It expects to be settled in the normal operating cycle;
- (ii) It holds primarily for the purpose of trading;
- (iii) It is due to be settled within twelve months after the reporting period; or
- (iv) It does not have an unconditional right to defer settlement of the liability for at least twelve months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by issuing equity instruments do not affect its classification.

#### (e) Cash and cash equivalents

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

#### (f) Financial instruments

Trade receivables are initially recognized when they are originated. All other financial assets and financial liabilities are initially recognized when the Company becomes a party to the contractual provisions of the instrument. A financial asset (unless it is a trade receivable without a significant financing component) or financial liability is initially measured at fair value plus, for an item not at fair value through profit or loss (FVTPL), transaction costs that are directly attributable to its acquisition or issue. A trade receivable without a significant financing component is initially measured at the transaction price.

#### (i) Financial assets

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

On initial recognition, a financial asset is classified as measured at amortized cost; fair value through other comprehensive income (FVOCI); or FVTPL. Financial assets are not reclassified subsequent to their initial recognition unless the Company changes its business model for managing financial assets, in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model. Regular way purchase or sales of financial assets shall be recognized and derecognized, as applicable, using trade day.

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

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

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

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

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

A debt investment is measured at FVOCI if it meets both of the following conditions and is not designated as at FVTPL:

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

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

Debt investments at FVOCI are subsequently measured at fair value. Interest income calculated using the effective interest method, foreign exchange gains and losses and impairment losses are recognized in profit or loss. Other net gains and losses are recognized in other comprehensive income. On derecognition, gains and losses accumulated in other comprehensive income are reclassified to profit or loss.

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

Dividend income from equity investments is recognized in profit or loss on the date on which the Company's right to receive payment is established, which is normally the exdividend date.

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

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

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

4) Assessment whether contractual cash flows are solely payments of principal and interest

For the purposes of this assessment, 'principal' is defined as the fair value of the financial assets on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs, as well as a profit margin.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Company considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making this assessment, the Company considers:

- contingent events that would change the amount or timing of cash flows;
- terms that may adjust the contractual coupon rate, including variable rate features;
- prepayment and extension features; and
- terms that limit the Company's claim to cash flows from specified assets (e.g. non-recourse features).

### 5) Impairment of financial assets

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

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

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

Loss allowance for accounts receivable are always measured at an amount equal to lifetime ECL.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECL, the Company considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis based on the Company's historical experience and informed credit assessment as well as forward-looking information.

The Company considers a debt security to have low credit risk when its credit risk rating is equivalent to the globally understood definition of 'investment grade which is considered to be BBB- or higher per Standard & Poor's, Baa3 or higher per Moody's or twA or higher per Taiwan Ratings'.

The Company assumes that the credit risk on a financial asset has increased significantly if it is more than 30 days past due.

The Company considers a financial asset to be in default when the financial asset is more than 180 days past due.

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

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

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

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

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

- significant financial difficulty of the borrower or issuer;
- a breach of contract such as a default or being more than 90 days past due;

- the lender of the borrower, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession that the lender would not otherwise consider;
- it is probable that the borrower will enter bankruptcy or other financial reorganization; or
- the disappearance of an active market for a security because of financial difficulties.

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

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

#### 6) Derecognition of financial assets

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

The Company enters into transactions whereby it transfers assets recognized in its statement of balance sheet, but retains either all or substantially all of the risks and rewards of the transferred assets.

#### (ii) Financial liabilities

#### 1) Classification of debt or equity

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

#### 2) Equity instrument

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

#### 3) Compound financial instruments

Compound financial instruments issued by the Company comprise convertible bonds denominated in TWD that can be converted to ordinary shares at the option of the holder, when the number of shares to be issued is fixed and does not vary with changes in fair value.

The liability component of compound financial instruments is initially recognized at the fair value of a similar liability that does not have an equity conversion option. The equity component is initially recognized at the difference between the fair value of the compound financial instrument as a whole and the fair value of the liability component. Any directly attributable transaction costs are allocated to the liability and equity components in proportion to their initial carrying amounts.

Subsequent to initial recognition, the liability component of a compound financial instrument is measured at amortized cost using the effective interest method. The equity component of a compound financial instrument is not remeasured.

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

#### 4) Financial liabilities

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

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

#### 5) Derecognition of financial liabilities

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

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

## 6) Offsetting of financial assets and liabilities

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

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

The Company holds derivative financial instruments to hedge its foreign currency exposures. Derivatives are recognized initially at fair value and attributable transaction costs are recognized in profit or loss as incurred. Subsequent to initial recognition, derivatives are measured at fair value, and changes therein are recognized in profit or loss, and are included in other gains and losses. When a derivative is designated as a hedging instrument, its timing of recognition in profit or loss is determined based on the nature of the hedging relationship. When the fair value of a derivative instrument is positive, it is classified as a financial asset, and when the fair value is negative, it is classified as a financial liability.

### (g) Inventories

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

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

#### (h) Investment in associates

Associates are those entities in which the Company has significant influence, but not control or joint control, over their financial and operating policies.

Investments in associates are accounted for using the equity method and are recognized initially at cost. The cost of the investment includes transaction costs. The carrying amount of the investment in associates includes goodwill arising from the acquisition less any accumulated impairment losses.

The parent-company-only financial statements include the Company's share of the profit or loss and other comprehensive income of those associates, after adjustments to align their accounting policies with those of the Company, from the date on which significant influence commences until the date on which significant influence ceases. The Company recognizes any changes of its proportionate share in the investee within capital surplus, when an associate's equity changes due to reasons other than profit and loss or comprehensive income, which did not result in changes in actual proportionate share.

Unrealized gains and losses resulting from transactions between the Company and an associate are recognized only to the extent of unrelated Company's interests in the associate.

When the Company's share of losses of an associate equals or exceeds its interests in an associate, it discontinues recognizing its share of further losses. After the recognized interest is reduced to zero, additional losses are provided for, and a liability is recognized, only to the extent that the Company has incurred legal or constructive obligations or made payments on behalf of the associate.

The Company discontinues the use of the equity method and measures the retained interest at fair value from the date when its investment ceases to be an associate. The difference between the fair value of retained interest and proceeds from disposing, and the carrying amount of the investment at the date the equity method was discontinued is recognized in profit or loss. The Company accounts for all the amounts previously recognized in other comprehensive income in relation to that investment on the same basis as would have been required if the associates had directly disposed of the related assets or liabilities. If a gain or loss previously recognized in other comprehensive income would be reclassified to profit or loss (or retained earnings) on the disposal of the related assets or liabilities, the Company reclassifies the gain or loss from equity to profit or loss (as a reclassification adjustment) (or retained earnings) when the equity method is discontinued. If the Company's ownership interest in an associate is reduced while it continues to apply the equity method, the Company reclassifies the proportion of the gain or loss that had previously been recognized in other comprehensive income relating to that reduction in ownership interest to profit or loss.

If an investment in an associate becomes an investment in a joint venture or an investment in a joint venture becomes an investment in an associate, the Company continues to apply the equity method without remeasuring the retained interest.

When the Company subscribes to additional shares in an associate at a percentage different from its existing ownership percentage, the resulting carrying amount of the investment will differ from the amount of the Company's proportionate interest in the net assets of the associate. The Company records such a difference as an adjustment to investments, with the corresponding amount charged or credited to capital surplus. The aforesaid adjustment should first be adjusted under capital surplus. If the capital surplus resulting from changes in ownership interest is not sufficient, the remaining difference is debited to retained earnings. If the Company's ownership interest is reduced due to the additional subscription to the shares of the associate by other investors, the proportionate amount of the gains or losses previously recognized in other comprehensive income in relation to that associate will be reclassified to profit or loss on the same basis as would be required if the associate had directly disposed of the related assets or liabilities.

#### (i) Investment in subsidiaries

When preparing the parent-company-only financial statements, the investments in subsidiaries, which are controlled by the Company, are accounted for using the equity method. Under the equity method, the profit or loss for the period and other comprehensive income presented in the parent-company-only financial statements should be the same as the allocations of profit or loss for the period and of other comprehensive income attributable to the owners of the parent presented in the financial statements prepared on a consolidated basis; and the owners' equity presented in the parent-company-only financial statements should be the same as the equity attributable to the owners of the parent presented in the financial statements prepared on a consolidated basis. The Company also recognized its shares in the changes in its equity of subsidiaries.

Changes in a parent's ownership interest in a subsidiary that do not result in the loss of control are accounted for within equity.

#### (j) Investment property

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

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

When the use of an investment property changes such that it is reclassified as property, plant and equipment, its carrying amount at the date of reclassification becomes its cost for subsequent accounting.

Rental income from investment property is recognized as other revenue on a straight-line basis over the term of the lease.

### (k) Property, plant and equipment

#### (i) Recognition and measurement

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

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

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

#### (ii) Subsequent expenditure

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

### (iii) Depreciation

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

Land is not depreciated.

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

1) Buildings and structures: 7 to 25 years

2) Machinery and equipment: 1 to 10 years

3) Factory and equipment: 2 to 15 years

4) Other equipment: 2 to 5 years

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

(iv) Reclassification to investment property

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

#### (1) Leases

(i) Identifying a lease

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

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

At inception or on reassessment of a contract that contains a lease component, the Company allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices. However, for the leases of land and buildings in which it is a lessee, the Company has elected not to separate non-lease components and account for the lease and non-lease components as a single lease component.

#### (ii) As a lessee

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

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

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

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

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

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

- 1) there is a change in future lease payments arising from the change in an index or rate; or
- 2) there is a change in the Company's estimate of the amount expected to be payable under a residual value guarantee; or
- 3) there is a change in the assessment on whether it will have the option to exercise a purchase; or
- 4) there is a change in the assessment on lease term as to whether it will be extended or terminated; or
- 5) there is any lease modification.

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

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

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

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

#### (iii) As a lessor

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

When the Company is an intermediate lessor, it accounts for its interests in the head lease and the sub-lease separately. It assesses the lease classification of a sub-lease with reference to the right-of-use asset arising from the head lease, not with reference to the underlying asset. If a head lease is a short-term lease to which the Company applies the exemption described above, then it classifies the sub-lease as an operating lease.

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

The lessor recognizes a finance lease receivable at an amount equal to its net investment in the lease. Initial direct costs, such as lessors to negotiate and arrange a lease, are included in the measurement of the net investment. The lessor recognizes the interest income over the lease term based on a pattern reflecting a constant periodic rate of return on the lessor's net investment in the lease. The Company recognizes lease payments received under operating leases as income on a straight-line basis over the lease term as part of 'rent income'.

#### (m) Intangible assets

Subsequent to the initial recognition, an intangible asset is measured at cost, less any accumulated amortization and any accumulated impairment losses. Subsequent expenditure is capitalized only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure is recognized in profit or loss as incurred.

Amortizable amount is the cost of an asset less its residual values. Intangible assets are amortized from the date that they are available for use by using straight-line method, the estimated useful lives for the current and comparative periods are as follows:

(i) Technical know-how: 5 to 12 years

(ii) Computer software and information systems: 1 to 5 years

(iii) Others: 1 to 2 years

The residual value, amortization period, and amortization method for an intangible asset with a finite useful life shall be reviewed at least annually at each fiscal year-end, and adjusted if appropriate.

### (n) Impairment of non-financial assets

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

For impairment testing, assets are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or the cash-generating units (CGUs). Goodwill arising from a business combination is allocated to CGUs or groups of CGUs that are expected to benefit from the synergies of the combination.

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

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

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

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

#### (o) Revenue

#### (i) Revenue from contracts with customers

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

#### 1) Sale of goods

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

The Company often offers volume discounts to its customers based on aggregate sales of electronic components over a 12-month period. Revenue from these sales is recognized based on the price specified in the contract, net of the estimated volume discounts. Accumulated experience is used to estimate the discounts, using the expected value method, and revenue is only recognized to the extent that it is highly probable that a significant reversal will not occur. A contract liability is recognized for expected volume discounts payable to customers in relation to sales made until the end of the reporting period. No element of financing is deemed present as the sales of electronic components are made with a credit term of 30 to 60 days, which is consistent with the market practice.

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

#### 2) Financing components

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

### (p) Government grants

The Company recognizes an unconditional government grant related to research and development plan in profit or loss as other income when the grant becomes receivable. Grants that compensate the Company for expenses or losses incurred are recognized in profit or loss on a systematic basis in the periods in which the expenses or losses are recognized.

#### (q) Employee benefits

#### (i) Defined contribution plans

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

### (ii) Defined benefit plans

The Company's net obligation in respect of defined benefit plans is calculated separately for each the plan by estimating the amount of future benefit that employees have earned in the current and prior periods, discounting that amount and deducting the fair value of any plan assets.

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

Remeasurements of the net defined benefit liability, which comprise actuarial gains and losses, the return on plan assets (excluding interest) and the effect of the asset ceiling (if any, excluding interest), are recognized immediately in other comprehensive income, and accumulated in retained earnings within equity. The Company determines the net interest expense (income) on the net defined benefit liability (asset) for the period by applying the discount rate used to measure the defined benefit obligation at the beginning of the annual period to the then-net defined benefit liability (asset). Net interest expense and other expenses related to defined benefit plans are recognized in profit or loss.

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

## (iii) Short-term employee benefits

Short-term employee benefits are expensed as the related service is provided. A liability is recognized for the amount expected to be paid if the Company has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

#### (r) Share-based payment

The grant-date fair value of equity-settled share-based payment agreements granted to employees is generally recognized as an expense, with a corresponding increase in equity, over the vesting period of the awards. The amount recognized as an expense is adjusted to reflect the number of awards which the related service and non-market performance conditions are expected to be met, such that the amount ultimately recognized as an expense is based on the number of awards that meet the related service and non-market performance conditions at the vesting date.

For share-based payment awards with non-vesting conditions, the grant-date fair value of the share-based payment is measured to reflect such conditions and there is no true-up for differences between the expected and the actual outcomes.

The grant date of the share-based payment is the date the Company inform their employees about the exercise price and shares.

#### (s) Income taxes

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

The Company has determined that interest and penalties related to income taxes, including uncertain tax treatment, do not meet the definition of income taxes, and therefore accounted for them under IAS37.

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

Deferred taxes arise due to temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and their respective tax bases. Deferred taxes shall not be recognized except for the following:

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

Deferred taxes are measured at tax rates that are expected to be applied to temporary differences when they reserve, using tax rates enacted or substantively enacted at the reporting date, and reflect uncertainty related to income taxes, if any.

Deferred tax assets and liabilities may be offset against each other if the following criteria are met:

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

Deferred tax assets are recognized for the carry forward of unused tax losses, unused tax credits, and deductible temporary differences to the extent that it is probable that future taxable profits will be available against which they can be utilized. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefits will be realized; such reductions are reversed when the probability of future taxable profits improves.

#### (t) Earnings per share

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

#### (u) Operating segment

The Company discloses its segment reporting in the consolidated financial statements. Therefore, the Company does not disclose segment information in the parent-company-only financial statements.

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

The preparation of the parent-company-only financial statements in conformity with "Regulations Governing the Preparation of Financial Reports by Securities Issuers" requires the management to make judgments, estimates, and assumptions that affect the application of the accounting policies and the reported amount of assets, liabilities, income and expenses. Actual results may differ from these estimates.

The management continues to monitor the accounting estimates and assumptions. The management recognizes any changes in accounting estimates during the period and the impact of those changes in accounting estimates in the following period.

Information about judgments made in applying accounting policies that have the most significant effects on the amounts recognized in the parent-company-only financial statements is as follows:

- (a) Judgment of whether the Company has substantive control over its investee, please refer to the consolidated financial statements for the year ended December 31, 2022.
- (b) Judgment of whether the Company has significant influence on its investee

The Company's 32.88% shares in NCF Fund II L.P. is deemed as a mutual fund. The Company does not act as the director and is not designed as the representative of those charged with the governance of NCF Fund II L.P. As a result, it is determined that the Company does not have significant influence on NCF Fund II L.P.

#### (c) Classification of lease

The factory lease agreements entered into by the Company were combined leases of land and buildings, recognized as operating leases. The proprietary of land was not transferred and the rental fee is increased to market rent at regular intervals. Also, the lessee does not participate in the residual value of the land and buildings. As a result, it was determined that the Company is responsible for all the risks and rewards of the land and buildings. Please refer to Note 6(q).

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment to the carrying amounts of assets and liabilities within the next financial year is as follows:

#### (a) Valuation of inventories

As inventories are stated at the lower of cost or net realizable value, the Company estimates the net realizable value of inventories for obsolescence and unmarketable items at the end of the reporting period and then writes down the cost of inventories to net realizable value. The valuation of inventories is mainly determined based on assumptions as to future demand within a specific time horizon. Due to the rapid industrial transformation, there may be significant changes in the net realizable value of inventories. The further description of the valuation of inventories, please refer to Note 6(e).

#### (b) Assessment of Impairment on investments accounted for using equity method

The assessment of impairment on investments accounted for using equity method requires the management of the Company to make subjective judgments to identify any indication of material impairment on cash-generating units, estimate the future cash flows deriving from the relevant cash-generating units and determine the discount rate to be applied. For further description of the assessment of impairment on investments accounted for using equity method, please refer to Note 6(f).

The accounting policy and disclosure of the Company include that measuring financial and non-financial assets and liabilities at fair value through profit or loss. The Company uses external information to make the evaluation result agreed to market status and to confirm the data resource is independent reliable and consistent with other resource. The Company regularly revises the inputs and any essential adjustments on the fair value to confirm that evaluation results are reasonable. The Company regularly evaluates investment property using the evaluation methods and related parametric assumptions announced by FSC.

When measuring the fair value of an asset or a liability, the Company usually uses market observable data. Fair values are categorized into different levels in a fair value hierarchy based on the inputs used in the valuation techniques as follows:

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

The Company recognizes transfers between levels of the fair value hierarchy at the end of the reporting period during which the change has occurred.

Further information about the assumptions made in measuring fair values is included in the following notes:

- (a) Note 6(j)-Investment property.
- (b) Note 6(z)-Financial instruments.

## (6) Explanation of significant accounts:

(a) Cash and cash equivalents

	De	2022	December 31, 2021
Cash on hand	\$	140	166
Cash in bank		4,141,811	9,028,034
Time deposits		3,071,000	2,494,218
	\$	7,212,951	11,522,418

Please refer to Note 6(z) for the currency risk and sensitivity analysis of the financial assets and liabilities of the Company.

#### (b) Financial instruments

(i) Financial assets at fair value through profit or loss:

	December 31, 2022		December 31, 2021
Mandatorily measured at financial assets at fair value through profit or loss:			
Non-derivative financial assets			
Stock listed on domestic markets	\$	9,549	18,541
Private fund (Note)		1,369,943	1,442,016
Total	\$	1,379,492	1,460,557
Current	\$	9,549	18,541
Non-current		1,369,943	1,442,016
	\$	1,379,492	1,460,557

Note: As of December 31, 2022 and 2021, part of the private fund were during the lock-up period.

	December 31,	December 31,
	2022	2021
Mandatorily measured at current financial liabilities at fair value through profit or loss		
Convertible bonds with embedded derivatives	\$449,261	180,497

The derivative financial instruments arose from the issuance of overseas convertible bonds of the Company disclosed in Note 6(o).

Refer to Note 6(y) for the amount of re-measurement at fair value recognized in profit or loss.

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

	December 31,		December 31,
		2022	2021
Stocks listed on domestic markets	\$	73,796	124,844
Non-public stocks		438,736	535,376
Total	\$	512,532	660,220

The Company decided to hold these equity instruments, which are not held for trading, at fair value through other comprehensive income.

For the years ended December 31, 2022 and 2021, the Company received dividend income \$22,582 thousand and \$14,063 thousand, respectively, of the equity investment designated at fair value though other comprehensive income.

For the year ended December 31, 2022, due to the redemption of preferred shares, the Company disposed the financial asset assets at fair value through other comprehensive income, with a fair value of \$19,744 thousand; upon derecognition, the gains on disposal, accumulated in other equity, amounting to \$18,830 thousand was transferred to retained earnings.

For the year ended December 31, 2021, due to the proportion of investment portfolio, the Company disposed the equity investments designated at fair value through other comprehensive income, with a fair value of \$313,827 thousand; upon derecognition, the gains on disposal, accumulated in other equity, amounting to \$162,636 thousand was transferred to retained earnings.

As of July 2, 2021, due to operating strategy, the Company reclassified equity investments designated at fair value through other comprehensive income into investments accounted for using equity method. Please refer to Note 6(f) for related information.

### (iii) Sensitivity analysis in the equity price risk:

If the equity price changes, the impact to comprehensive income, using the sensitivity analysis based on the same variables except for the price index for both periods, will be as follows:

	 2022		2021	[
Prices of securities at the reporting date	After-tax other comprehensive income	After-tax profit (loss)	After-tax other comprehensive income	After-tax profit (loss)
Increasing 3%	\$ 15,376	286	19,807	556
Decreasing 3%	\$ (15,376)	(286)	(19,807)	(556)

(iv) As of December 31, 2022 and 2021, the financial assets were not pledged. For information on the Company's credit risk, currency risk and fair value information was disclosed in Note 6(z).

#### (c) Accounts receivable, net

	December 3	51, December 31,
	2022	2021
Accounts receivable	\$ 909	2,708,951

The Company applies the simplified approach to provide for its loss allowance used for expected credit losses, which permit the use of lifetime expected loss provision for all receivables. To measure the expected credit losses, accounts receivable has been grouped based on shared credit risk characteristics and days past due, as well as incorporate forward looking information.

The loss allowance provision was determined as follows:

	<b>December 31, 2022</b>			
		oss carrying amount	Weighted- average expected loss rate	Lifetime expected credit loss allowance
Not past due	\$	856,929	0%	-
Past due 1~60 days		49,028	0%	-
Past due 61~120 days		1,165	0%	-
Past due 121~180 days		2,636	0%~3.33%	-
Past due more than 181 days		-	100%	
	\$	909,758		
	<b>December 31, 2021</b>			
	Gross carrying amount		Weighted- average expected loss rate	Lifetime expected credit loss allowance
Not past due	\$	2,554,232	0%	-
Past due 1~60 days		154,719	0%	-
Past due 61~120 days		-	0%	-
Past due 121~180 days		-	0%~1.67%	-
Past due more than 181 days		_	100%	_

As of December 31, 2022 and 2021, the accounts receivable were not discounted nor pledged.

2,708,951

### (d) Other receivables

	December 31, 2022		December 31, 2021
Other receivables due from related parties	\$	_	14,148
Other receivables (recognized as other current assets)		30,000	13,685
Less: loss allowance			
	\$	30,000	27,833

As of December 31, 2022 and 2021, other receivables were not past due nor impaired.

The information on the Company's credit risk was disclosed in Note 6(z).

### (e) Inventories

	De	ecember 31, 2022	December 31, 2021
Raw materials, supplies and spare parts	\$	4,265,656	4,264,224
Work in process		550,174	1,279,049
Finished goods		462,333	1,010,928
	\$	5,278,163	6,554,201

Except for cost of goods sold and inventories recognized as expenses, the remaining gains or losses which were recognized as operating cost or deduction of operating cost were as follows:

	2022	2021
Loss on valuation of inventories and obsolescence	\$ 203,123	81,315
Unallocated overheads	\$ 154,857	_
Revenue from sale of scraps	\$ (51,645)	(52,200)

As of December 31, 2022 and 2021, the inventories were not pledged.

### (f) Investments accounted for using equity method

The components of investments accounted for using the equity method at the reporting date were as follows:

	]	December 31, 2022	December 31, 2021
Subsidiaries	\$	12,191,865	13,335,674
Associates	_	7,838,047	7,855,162
	<b>\$</b> _	20,029,912	21,190,836

#### (i) Subsidiaries

For the related information, please refer to consolidated financial statements for the year ended December 31, 2022.

### (ii) Associates

Associates which are material to the Company consisted of the followings:

		Main Operating	Ţ	
		Location/		Shareholding
		Registered	and Voti	ng Rights
		Country of the	December 31,	December 31,
Name of Associates	Main Businesses and Products	Company	2022	2021
ITEQ Corporation	Manufactures and sells mass lamination	Taiwan	18.02 %	17.08 %
(abbrev. ITEQ)	boards, copper-clad laminates, prepreg,			
	and electronic components			

The fair value of significant associate listed on the Taiwan Stock Exchange Corporation (TWSE) which is material to the Company is as follows:

	D	ecember 31,	December 31,
		2022	2021
ITEQ	\$	4,748,674	9,288,040

The Company has significant influence over ITEQ after acquiring two seats of the Board of Directors on July 2, 2021. Therefore, the original account under fair value through other comprehensive income financial assets amounting to \$6,155,025 thousand, was removed and reclassified into investment accounted for using the equity method based on the fair value. The amount of profit related to the investment that was previously recognized in other comprehensive income of \$2,842,126 thousand that would not be reclassified to profit or loss was reclassified to retained earnings. In the third quarter of 2021, the Company subscribed 21,601 thousand shares of cash capital increase amounting to \$2,808,094 thousand. The amount of investment cost over net equity amounting to \$1,165,309 thousand was recognized as a deduction of retained earnings. Due to the aforementioned transactions, the shareholding percentage has increased from 13.16% to 17.08%.

The financial information of significant associates was as follows:

The financial information of ITEQ:

	D	ecember 31, 2022	December 31, 2021
Current assets	\$	21,468,939	24,375,370
Non-current assets		12,107,907	11,861,917
Current liabilities		(11,062,673)	(14,264,806)
Non-current liabilities	_	(2,403,187)	(657,743)
Net assets	<b>\$</b> _	20,110,986	21,314,738
		2022	2021
Operating revenue	<b>\$</b> _	29,129,710	32,524,688
Profit from continuing operations	\$	1,855,174	3,144,803
Other comprehensive income	_	239,066	(67,363)
Total comprehensive income	\$_	2,094,240	3,077,440

		2022	2021
Carrying amount of equity of ITEQ attributable to the Company at the beginning	\$	7,855,162	-
The fair value on the date of obtaining significant influence		-	6,155,025
Additions		-	2,808,094
Profit attributable to the Company		318,817	254,979
Comprehensive income (loss) attributable to the Company		36,153	21,000
Deduction in retained earnings from disproportionate capital increase or decrease	[	(46,766)	(1,165,309)
Dividend received from ITEQ		(327,044)	(219,040)
Changes in retained earnings of associates		1,443	-
Changes in capital surplus of associates		282	413
Carrying amount of equity of ITEQ attributable to the Company at the end		7,838,047	7,855,162
Less: Goodwill	_	(4,213,835)	(4,213,835)
Shares of net assets of ITEQ at the end	\$	3,624,212	3,641,327

### (iii) Pledge to secure

As of December 31, 2022 and 2021, the investments accounted for using equity method were not pledged.

#### (iv) Impairment testing for goodwill

ITEQ is regarded as a cash-generating unit to generate cash flows that are independent of those from others. Therefore, the impairment testing of the said investment accounted for using equity method is conducted by comparing the recoverable amount of ITEQ with its carrying amount to determine whether an impairment loss should be recognized.

On December 31, 2022, the recoverable amount determined by using the value-in-use for the cash-generating unit was higher than the carrying amount. Therefore, there was no impairment loss should be recognized. Also, there was no indication of impairment in the prior period, therefore, the Company did not perform any impairment testing on December 31, 2021.

The key assumptions used in the estimation of the value-in-use were as follows:

- 1) The future cash flow that was based on ITEQ's expectations of future operations, taking into account the past experience, adjusted for the anticipated revenue growth.
- 2) The assumption on discount rate which was based on the weighted average cost of the capital. As of December 31, 2022, a discount rate of 7.16% before-tax of the recoverable amount of the units had been applied.

### (g) Changes in ownership interest in subsidiaries

On July 8, 2021, the Company subscribed the new shares contributed by Phalanx Biotech Group Inc., for \$475,018 thousand in cash, and Phalanx Biotech acquired Guzip Biomarkers Corporation by issuing ordinary shares. Therefore, for the year ended December 31, 2021, the ownership increased from 54.48% to 73.67%. There was no such transaction for the year ended December 31, 2022.

The following summarizes the effect of changes in equity of the parent due to changes in the ownership interest of subsidiaries:

		2021
Carrying amount of interest on acquisition	\$	457,301
Consideration paid	_	(475,018)
Capital surplus and retained earnings changes in ownership interests in subsidiaries	<b>\$</b> _	(17,717)

### (h) Property, plant and equipment

The movements in property, plant and equipment were as follows:

		Land	Buildings and structures	Machinery and equipment	Factory and equipment	Other equipment	Construction in progress and inspection-awaited devices	Total
Cost:	_	Land	structures	сцирисис	ецириси	equipment	awarea acvices	Total
Balance as of January 1, 2022	\$	2,546,534	2,762,785	20,146,590	6,355,231	344,102	1,772,383	33,927,625
Additions		-	1,668	640,543	293,002	123,468	2,963,650	4,022,331
Reclassification (Note 1)		-	-	1,602,202	41,153	563	338,507	1,982,425
Disposals		-	(109,197)	(4,993,847)	(700,426)	(100,287)		(5,903,757)
Balance as of December 31, 2022	\$_	2,546,534	2,655,256	17,395,488	5,988,960	367,846	5,074,540	34,028,624
Balance as of January 1, 2021	\$	2,546,534	2,389,469	22,047,600	6,133,127	511,319	303,570	33,931,619
Additions		-	22,994	706,165	332,422	130,987	1,593,219	2,785,787
Reclassification (Note 2)		-	452,722	933,195	244,056	411	(124,406)	1,505,978
Disposals	_	-	(102,400)	(3,540,370)	(354,374)	(298,615)		(4,295,759)
Balance as of December 31, 2021	\$_	2,546,534	2,762,785	20,146,590	6,355,231	344,102	1,772,383	33,927,625
Accumulated depreciation:	_							<u> </u>
Balance as of January 1, 2022	\$	-	1,018,526	12,292,350	3,190,944	164,374	-	16,666,194
Depreciation		-	140,580	2,925,692	551,634	133,066	-	3,750,972
Disposals	_	-	(109,171)	(4,949,894)	(699,149)	(100,287)		(5,858,501)
Balance as of December 31, 2022	\$_	-	1,049,935	10,268,148	3,043,429	197,153		14,558,665
Balance as of January 1, 2021	\$	-	905,455	12,861,585	2,997,948	309,992	-	17,074,980
Depreciation		-	143,555	2,964,848	541,260	152,997	-	3,802,660
Reclassification (Note 3)		-	70,210	-	-	-	-	70,210
Disposals	_	-	(100,694)	(3,534,083)	(348,264)	(298,615)		(4,281,656)
Balance as of December 31, 2021	\$_	-	1,018,526	12,292,350	3,190,944	164,374		16,666,194
Carrying value:	_							<u> </u>
Balance as of December 31, 2022	\$_	2,546,534	1,605,321	7,127,340	2,945,531	170,693	5,074,540	19,469,959
Balance as of January 1, 2021	\$	2,546,534	1,484,014	9,186,015	3,135,179	201,327	303,570	16,856,639
Balance as of December 31, 2021	\$	2,546,534	1,744,259	7,854,240	3,164,287	179,728	1,772,383	17,261,431
	_							

Note 1: Inventories and prepayments for business facilities were reclassified as property, plant and equipment.

Note 2: Inventories, prepayments for business facilities and investment property were reclassified as property, plant and equipment.

Note 3: Investment property was reclassified as property, plant and equipment.

#### (i) Pledge to secure

As of December 31, 2022 and 2021, property, plant and equipment were subject to a registered debenture to secured bank loans, the collateral for these long-term borrowings were disclosed in Note 8.

### (ii) Property, plant and equipment under construction

The Company rented some pieces of land for the construction of its new factories. For the year ended December 31, 2022, the Company has constructed factories amounting to \$1,516,172 thousand, and has recognized as construction in progress. As of December 31, 2022, the total amount of the construction was \$2,675,327 thousand, and was recognized as construction in progress.

(iii) For the years ended December 31, 2022 and 2021, capitalized interest expenses amounted to \$49,897 thousand and \$15,634 thousand, respectively. The annual interest rates at which these interest expenses were capitalized ranged from 0.57%~1.12% and 0.57%~0.71%, respectively.

### (i) Right-of-use assets

The movements in right-of-use assets were as follows:

			Buildings	Other	
		Land	and structures	Other equipment	Total
Cost:					
Balance as of January 1, 2022	\$	433,619	66,202	14,276	514,097
Additions		58,129	76,072	176	134,377
Disposals	_		(20,314)		(20,314)
Balance as of December 31, 2022	\$	491,748	121,960	14,452	628,160
Balance as of January 1, 2021	\$	24,934	47,737	10,519	83,190
Additions		418,306	18,465	7,854	444,625
Disposals	_	(9,621)		(4,097)	(13,718)
Balance as of December 31, 2021	\$_	433,619	66,202	14,276	514,097
Accumulated depreciation:					
Balance as of January 1, 2022	\$	32,761	63,003	4,363	100,127
Depreciation		31,997	16,921	4,498	53,416
Disposals			(20,314)		(20,314)
Balance as of December 31, 2022	<b>\$</b>	64,758	59,610	8,861	133,229
Balance as of January 1, 2021	\$	17,914	41,876	5,232	65,022
Depreciation		24,468	21,127	3,228	48,823
Disposals	_	(9,621)		(4,097)	(13,718)
Balance as of December 31, 2021	<b>\$</b>	32,761	63,003	4,363	100,127
Carrying amount:					
Balance as of December 31, 2022	\$	426,990	62,350	5,591	494,931
Balance as of January 1, 2021	\$	7,020	5,861	5,287	18,168
Balance as of December 31, 2021	\$	400,858	3,199	9,913	413,970

### (j) Investment property

The movements in investment property were as follows:

		Land	Buildings and structures	Total
Cost:				
Balance as of January 1, 2022	\$	963,127	138,225	1,101,352
Additions	_	-		
Balance as of December 31, 2022	<b>\$</b> _	963,127	138,225	1,101,352
Balance as of January 1, 2021	\$	963,127	529,952	1,493,079
Additions		-	-	-
Reclassification as property, plant and equipment	_		(391,727)	(391,727)
Balance as of December 31, 2021	<b>\$</b>	963,127	138,225	1,101,352
Accumulated depreciation:				
Balance as of January 1, 2022	\$	-	47,404	47,404
Depreciation	_		5,316	5,316
Balance as of December 31, 2022	<b>\$</b>		52,720	52,720
Balance as of January 1, 2021	\$	-	112,298	112,298
Depreciation		-	5,316	5,316
Reclassification as property, plant and equipment	_		(70,210)	(70,210)
Balance as of December 31, 2021	<b>\$</b> _		47,404	47,404
Carrying amount:				
Balance as of December 31, 2022	<b>\$</b> _	963,127	85,505	1,048,632
Balance as of January 1, 2021	<b>\$</b> _	963,127	417,654	1,380,781
Balance as of December 31, 2021	<b>\$</b> _	963,127	90,821	1,053,948
Fair value:				
Balance as of December 31, 2022			•	<u>1,166,818</u>
Balance as of December 31, 2021			9	1,183,495

When measuring the fair value of its investment property, the Company considered the present value of net cash flows to be generated from leasing the property. The expected net cash flows were discounted using the yield to reflect its specified inherit risk on the net cash flows. The inputs to the valuation technique used for measuring fair value were categorized as a Level 2 fair value.

As of December 31, 2022 and 2021, the yield applied to the net annual rentals to determine fair value of property for which current prices in an active market were unavailable, was as follows:

Location	<b>December 31, 2022</b>	<b>December 31, 2021</b>	
Hsinchu	0.44%	0.42%	

As of December 31, 2022 and 2021, the investment property was not pledged.

### (k) Intangible assets

The movements in intangible assets were as follows:

		Technical know-how	Computer software and information systems	Others	Total
Cost:					
Balance as of January 1, 2022	\$	47,005	263,157	3,275	313,437
Additions		-	40,815	24	40,839
Reclassification (Note 1)		-	230	-	230
Disposals	_	(46,005)	(76,879)	(3,275)	(126,159)
Balance as of December 31, 2022	\$_	1,000	227,323	24	228,347
Balance as of January 1, 2021	\$	46,005	212,612	6,121	264,738
Additions		-	80,554	192	80,746
Reclassification (Note 2)		1,000	25,773	-	26,773
Disposals	_		(55,782)	(3,038)	(58,820)
Balance as of December 31, 2021	\$_	47,005	263,157	3,275	313,437
Amortization:	_				
Balance as of January 1, 2022	\$	42,913	129,723	2,583	175,219
Amortization		3,371	98,142	704	102,217
Disposals	_	(46,005)	(76,879)	(3,275)	(126,159)
Balance as of December 31, 2022	\$_	279	150,986	12	151,277
Balance as of January 1, 2021	\$	38,977	90,455	1,914	131,346
Amortization		3,936	95,050	3,707	102,693
Disposals	_		(55,782)	(3,038)	(58,820)
Balance as of December 31, 2021	\$_	42,913	129,723	2,583	175,219
Carrying amount:	_				
Balance as of December 31, 2022	\$	721	76,337	12	77,070
Balance as of January 1, 2021	\$	7,028	122,157	4,207	133,392
Balance as of December 31, 2021	\$	4,092	133,434	692	138,218

Note 1: Prepayments for business facilities were reclassified as intangible assets.

Note 2: Other current assets and prepayments for business facilities were reclassified as intangible assets.

(i) Amortization expense recognized in profit or loss

The amortization expenses of intangible assets were as follows:

		2022	2021
Operating costs	\$	32,070	32,603
Operating expenses	_	70,147	70,090
	\$_	102,217	102,693

(ii) As of December 31, 2022 and 2021, the intangible assets were not pledged.

### (1) Other current assets and other non-current assets

	Dec	ember 31, 2022	December 31, 2021
Business tax refund receivables	\$	41,160	124,956
Prepaid expense		106,248	97,713
Restricted assets		48,942	48,786
Refundable deposits		120,959	121,991
Long-term prepayments to suppliers		55,424	36,074
Other receivables		30,000	13,685
Others		4,880	4,880
	<u>\$</u>	407,613	448,085

### (m) Short-term borrowings

	De	cember 31, 2022	December 31, 2021
Unsecured short-term borrowings	\$	_	
Unused bank credit lines for short-term borrowings	\$	1,205,517	1,010,000
Unused bank credit lines for short-term and long-term borrowing	s\$	3,308,682	3,568,680

### (n) Long-term borrowings

		December 31, 2022	December 31, 2021	
Secured long-term borrowings (in TWD)	\$	-	750,000	
Unsecured long-term borrowings (in TWD)		10,617,247	9,720,660	
Less: Current portion	_	(1,731,147)		
Total	\$_	8,886,100	10,470,660	
Unused bank credit lines for long-term borrowings	\$_	11,208,868	6,154,568	
Annual interest rate	=	0.75%~1.60%	0.25%~0.98%	
Expiry date	20	24/05/17~2029/01/20	2023/12/15~2025/08/16	

(Continued)

As of December 31, 2022, the remaining balances of the borrowing due were as follows:

Redemption period	Amount
January 1, 2023~December 31, 2023	\$ 1,731,147
January 1, 2024~December 31, 2024	3,617,680
January 1, 2025~December 31, 2025	4,612,170
January 1, 2026~December 31, 2026	187,500
January 1, 2027 and after	468,750
	<b>\$</b> 10,617,247

- (i) The unused bank credit lines for short-term and long-term borrowings at the reporting date were disclosed in Note 6(m).
- (ii) The collateral for these long-term borrowings were disclosed in Note 8.

### (o) Bonds payable

The details of bonds payable were as follows:

	De	ecember 31, 2022	De	cember 31, 2021
Overseas convertible bonds issuance balance	\$	11,092,858		13,992,000
Less: Unamortized discounted bonds payable		(423,303)		(705,361)
Current portion				
Total	\$	10,669,555	_	13,286,639
Proceeds from issuance (less transaction cost amounted to \$89	9,226 th	ousand)	\$	13,902,774
Equity components (less transaction cost amortized to equity	compon	ent of \$4,147		(639,583)
thousand)				
Embedded derivatives instruments—put/ call options				(139,920)
Liability components at the issuance date (less transaction cos	st alloca	ted to liability		13,123,271
component of \$85,079 thousand)				
Interest expense at an effective interest rate of 1.28%				324,555
Repurchases of bonds payable				(2,778,271)
Liability components as of December 31, 2022			\$	10,669,555

The Company resolved to issue the first unsecured overseas convertible bonds, as proposed in the Board of Directors meeting held on November 27, 2020, which had been approved by the Financial Supervisory Commission with approval No.1090377907 on December 25, 2020 and been issued on the Singapore Exchange Securities Trading Limited on January 14, 2021. The Company issued the 5 years unsecured convertible bond, amounting to US\$500,000 thousand without coupon rate, with the maturity dates on January 14, 2026.

Unless previously redeemed, repurchased, and cancelled or converted, regulations and except during the closed period, the bonds may be converted into the Company's common shares pursuant to the applicable laws and regulations and the indenture at any time starting from the next day immediately after three months from the issue date to (1) the 10 day prior to the maturity date or (2) the 5 business day prior to the applicable redemption date on which a bondholder exercises its put right or the applicable date (other than the maturity date) on which the Company exercises its redemption right.

The conversion price was 140% of the closing price of the Company's common share on the Taipei Exchange on the pricing date, which was NT\$497. The number of common share to be delivered upon conversion of any bond will be determined with the principal amount of the bonds multiplied by the fixed exchange rate, which is NT\$27.984 to US\$1, which as determined on the pricing date and divided by the conversion price in effect on the date of conversion. After the issuance of the bonds, the conversion price shall be adjusted in accordance with the relevant anti-dilution provisions of the indenture. As of December 31, 2022, the conversion price was adjusted to NT\$464.04 per share.

The above-mentioned convertible bonds included liabilities and equity components. The equity component was accounted under the capital surplus-stock option. The effective interest rate originally recognized for the liability component was 1.28%.

For the year ended December 31, 2022, the Company has repurchased the first issued unsecured overseas convertible bonds in 2020 at the principle amount of US\$103,600 thousand, and consequently, derecognized the related derivative financial liabilities. The difference between the repurchased amount and the carrying amount was recognized under other gains and losses.

December 31

#### (p) Lease liabilities

The carrying amounts of lease liabilities were as follow:

	De	2022	2021
Current	\$	50,525	30,844
Non-current	\$	447,496	384,407
For the maturity analysis, please refer to Note 6(z).			
The amounts recognized in profit or loss were as follows:			
		2022	2021
Interest expenses on lease liabilities	\$	4,555	3,028
Expenses relating to short-term leases	\$	4,715	2,605
Expenses relating to leases of low-value assets, excluding short-term leases of low-value assets	\$	1,554	1,457

December 31

The amounts recognized in the statement of cash flows for the Company was as follows:

		2022	2021
Total cash outflow for leases	<u>\$_</u>	62,431	54,756

#### (i) Land, buildings and structures leases

The Company leases land, buildings and structures for its plants, parking lots and staff dormitories. The leases of them typically run for a period of 2 to 20 years.

#### (ii) Other leases

The Company leases printer and transportation equipment, with lease terms of 2 to 5 years.

#### (iii) Others

Parts of the leases of dormitories, machinery and equipment are with contract terms of less than one year. These leases are short-term. The Company has elected not to recognize right-of-use assets and lease liabilities for these leases. Also, some leases contain cancellation options exercisable by the Company. In which leases are not reasonably certain to use an optional extended lease term, payments associated with the optional period are not included within lease liabilities.

#### (q) Operating lease

The Company leased its investment property under operating lease, which was disclosed in Note 6(j).

For the years ended December 31, 2022 and 2021, the rent income recognized in rent income amounting to \$38,703 thousand and \$35,180 thousand, respectively.

#### (r) Employee benefits

#### (i) Defined benefit plans

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

	Dec	eember 31, 2022	December 31, 2021	
Present value of the defined benefit obligations	\$	135,876	162,260	
Fair value of plan assets		(44,464)	(49,234)	
Net defined benefit liabilities (Note)	\$	91,412	113,026	

Note: Recognized liabilities for defined benefit obligations were recognized as other noncurrent liabilities.

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

### 1) Composition of plan assets

The Company set aside pension funds in accordance with the legislation from the Ministry of Labor and managed by the Bureau of Labor Founds. The annual budget for the allocation of the minimum income cannot be lower than the income calculated based on the interest rate of the banks' two-year time deposit in accordance with the legislation "Management and Utilization of the Labor Pension Funds".

The Company's labor pension reserve account balance in the Bank of Taiwan amounted to \$44,464 thousand as of December 31, 2022. The utilization of the labor pension fund assets includes the asset allocation and the yield of the fund. Please refer to the website of Bureau of Labor Founds, Ministry of Labor.

### 2) The movements in present value of the defined benefit obligations

For the years ended December 31, 2022 and 2021, movements in the present value of the defined benefit obligations were as follows:

	2022	2021
Defined benefit obligations at the beginning	\$ 162,260	158,573
Current service costs and interest cost	2,167	2,093
Remeasurements of the net defined benefit liability (asset):		
<ul> <li>Actuarial (gains) losses arising from demographic assumptions</li> </ul>	-	4,123
<ul> <li>Actuarial (gains) losses arising from financial assumptions</li> </ul>	(21,463)	-
<ul> <li>Actuarial (gains) losses arising from experience adjustments</li> </ul>	2,957	(2,529)
Paid in the current period	 (10,045)	
Defined benefit obligations at the end	\$ 135,876	162,260

### 3) The movements in fair value of the defined benefit plan assets

For the years ended December 31, 2022 and 2021, movements in the fair value of the plan assets were as follows:

	2022		2021	
Fair value of plan assets at the beginning	\$	49,234	47,690	
Interest revenue		367	352	
Remeasurements of the net defined benefit liability (asset):				
-Return on plan assets (excluding the interest				
revenue)		3,729	495	
Amounts contributed to plan		1,179	697	
Paid in the current period		(10,045)		
Fair value of plan assets at the end	\$	44,464	49,234	

### 4) The movements in effect of plan asset ceiling

For the years ended December 31, 2022 and 2021, there were no movements in the effect of plan asset ceiling.

### 5) The expenses recognized in profit or loss

For the years ended December 31, 2022 and 2021, the expenses recognized in profit or loss for the Company were as follows:

		2021	
Current service costs	\$	993	940
Net interest expense of net defined benefit liability	y		
(asset)		807	801
	\$	1,800	1,741
		2022	2021
Administrative expenses	\$	1,800	1,741

### 6) The remeasurements of the net defined benefit liabilities (assets) recognized in other comprehensive income

For the years ended December 31, 2022 and 2021, the remeasurements of the net defined benefit liabilities (assets) recognized in other comprehensive income were as follows:

	2022	
Balance at the beginning	\$ 74,060	72,961
Recognized in the current period	 (22,235)	1,099
Balance at the end	\$ 51,825	74,060

#### 7) Actuarial assumptions

At the end of the reporting date, the principal actuarial assumptions were as follows:

	December 31,	December 31,	
	2022	2021	
Discount rate	1.75 %	0.75 %	
Future salary rate increases	4.00 %	4.50 %	

The Company expects to make contributions of \$12 thousand to the defined benefit plans in the next year starting from December 31, 2022.

The weighted average duration of the defined benefit plans is 14.56 years.

#### 8) Sensitivity analysis

As of December 31, 2022, and 2021, the changes in main actuarial assumptions might have an impact on the present value of the defined benefit obligation as follows:

	_	Influences of defined benefit obligations				
		Increase by 0.25%	Decrease by 0.25%			
December 31, 2022		_				
Discount rate	\$	(3,195)	3,309			
Future salary increase rate		3,174	(3,082)			
December 31, 2021						
Discount rate	\$	(4,388)	4,567			
Future salary increase rate		4,330	(4,177)			

There is no change in other assumptions when performing the above-mentioned sensitivity analysis. In practice, assumptions may be interactive with each other. The method used on sensitivity analysis is consistent with the calculation on the net pension liabilities.

There is no change in the method and assumptions used in the preparation of sensitivity analysis for 2022 and 2021.

### (ii) Defined contribution plans

The Company set aside 6% of the contribution rate of the employee's monthly wages to the Labor Pension personal account of the Bureau of Labor Insurance in accordance with the provisions of the Labor Pension Act. The Company set aside a fixed amount to the Bureau of Labor Insurance without the payment of additional legal or constructive obligations.

The Company set aside \$125,633 thousand and \$120,817 thousand of the pension under the pension plan costs to the Bureau of Labor Insurance for the years ended December 31, 2022 and 2021, respectively.

### (s) Income tax

#### (i) Income tax expenses

The amounts of income tax expenses (benefits) for the years ended December 31, 2022 and 2021 were as follows:

	2022	2021
Current tax expenses (benefits)	 	
Current period	\$ 812,943	1,391,933
Adjustment for prior periods	 (74,248)	(16,169)
Subtotal	 738,695	1,375,764
Deferred tax expenses (benefits)		
Origination and reversal of temporary differences	 (327,260)	(197,052)
Income tax expenses	\$ 411,435	1,178,712

The amounts of income tax expenses (benefits) recognized in other comprehensive income for the years ended December 31, 2022 and 2021 were as follows:

		2022	2021	
Components of other comprehensive income that will not be classified to profit or loss:				
The remeasurements of defined benefit plans	\$	4,447	(220)	

Reconciliation of income tax expenses (benefits) and profit before tax were as follows:

	2022		2021	
Profit before tax	<u>\$</u>	2,213,604	6,633,674	
Estimated income tax calculated using the Company's domestic tax rate	\$	442,720	1,326,735	
Tax-exempt income		(5,610)	(2,813)	
Investment tax credits		(60,000)	(155,180)	
Adjustment for prior periods		(74,248)	(16,169)	
Additional tax on undistributed earnings		76,999	83,639	
Others		31,574	(57,500)	
	\$	411,435	1,178,712	

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

The movements in deferred tax assets and liabilities were as follows:

	Allowance for obsolete inventories		obsolete financial and		Others	Total
Deferred tax assets:						
Balance as of January 1, 2022	\$	56,838	1,343	278,551	80,384	417,116
Recognized in profit or loss		34,907	(969)	333,967	(24,460)	343,445
Recognized in other comprehensive income		-			(4,447)	(4,447)
Balance as of December 31, 2022	\$	91,745	374	612,518	51,477	756,114
Balance as of January 1, 2021	\$	46,170	2,970	119,156	51,548	219,844
Recognized in profit or loss		10,668	(1,627)	159,395	28,616	197,052
Recognized in other comprehensive income					220	220
Balance as of December 31, 2021	\$	56,838	1,343	278,551	80,384	417,116
		realized ange gain				
Deferred tax liabilities:						
Balance as of January 1, 2022	\$	-				
Recognized in profit or loss		16,185				
Balance as of December 31, 2022	\$	16,185				

There was no change in deferred tax liabilities for the year ended December 31, 2021.

#### (iii) Assessment

The Company's corporate income tax returns for all the years through 2020 were assessed by the tax authorities.

### (t) Capital and other equity

### (i) Ordinary shares

As of December 31, 2022 and 2021, the Company's authorized share capital consisted of 1,000,000 thousand shares of ordinary shares, with \$10 dollars par value per share, and the paid-in capital amounted to \$4,239,404 thousand and \$4,239,764 thousand, respectively, of which 423,940 thousand shares, and 423,976 thousand shares, respectively, were issued. The Company has reserved \$1,000,000 thousand for employee stock options.

Reconciliations of shares outstanding for the years ended December 31, 2022 and 2021:

	Ordinary share (in thousands)		
	2022	2021	
Balance at the beginning	423,976	424,056	
Purchase and retirement of restricted shares of stock for			
employees	(36)	(80)	
Balance at the end	423,940	423,976	

On August 12, 2022, the Company's Board of Directors approved a resolution to redeem the unvested restricted employee share of stock amounting to 36 thousand shares, at \$10 dollars par value per share, amounting to \$360 thousand. The recognition date for capital reduction was August 31, 2022. All related registration had been completed.

On March 18 and November 5, 2021, the Board of Directors approved a resolution to redeem the unvested restricted employee share of stock amounting to 15 and 65 thousand shares, at \$10 dollars par value per share, amounting to \$800 thousand. The recognition dates for capital reduction were March 31 and November 5, 2021, respectively. All related registration procedures had been completed.

On December 22, 2017, the Company issued 20,000 thousand ordinary shares, with subscription price of \$277 per share, under private placement. The private placement of ordinary shares would be subject to section 43-8 requirements under the Securities and Exchange Act. The Company can only apply for these shares to be traded publicly after a three-year period has elapsed from the delivery date of the private placement securities, and after applying for a public offering with the Financial Supervisory Commission. The application of the aforementioned privately placed shares for public offering had been approved by the Competent Authorities on June 23, 2021.

#### (ii) Capital surplus

The details of capital surplus were as follows:

	De	cember 31, 2022	December 31, 2021	
Additional paid-in capital	\$	9,234,813	9,190,855	
Equity component of convertible bonds		639,583	639,583	
Changes in equity of subsidiaries, associates and joint ventures accounted for using equity method		88,994	88,622	
Employee stock options		698	698	
Restricted shares of stock issued for employees			50,156	
	\$	9,964,088	9,969,914	

In accordance with amended Company Act, realized capital reserves can only be reclassified as share capital or be distributed as cash dividends after offsetting against losses. The aforementioned capital reserves include share premiums and donation gains. In accordance with the Regulations Governing the Offering and Issuance of Securities by Securities Issuers, the actual amount of capital reserves to be reclassified under share capital shall not exceed 10% of the actual share capital amount.

### (iii) Retained earnings

The Company's Articles of Incorporation stipulate that 10% of the balance of annual income or earnings after deducting accumulated deficit, if any, must be set aside as a legal reserve and a special capital reserve is likewise appropriated or the annual income or earnings are retained in accordance with the relevant laws or regulations or as requested by the authorities. Otherwise, the Company shall set aside at least 50% for shareholder, the distribution of remaining balance of the earnings should be further proposed by the Board of Directors and resolved by the shareholders' meeting. And the cash dividends should not lower than 10% of the total stockholders' dividends.

It is authorized the distributable dividends and bonuses or legal capital reserve and capital reserve in whole or in part may be paid in cash after a resolution has been adopted by a majority vote at a meeting of the Board of Directors attended by two-thirds of the total number of directors; and in addition thereto a report of such distribution shall be submitted to the shareholders' meeting.

As the Company is a technology and capital-intensive enterprise and is in its growth phase, it has adopted a more prudent approach in appropriating its remaining earnings as its dividend policy in order to sustain its long-term capital needs and thereby maintain continuous development and steady growth.

#### 1) Legal reserve

If the Company experienced profit for the year, the meeting of shareholders shall decide on the distribution of the legal reserve either by new shares or by cash of up to 25% of the actual share capital.

#### 2) Special reverse

In accordance with the FSC, a portion of current period earnings and undistributed prior period earnings shall be reclassified as a special earnings reserve during earnings distribution. The amount to be reclassified should be equal to the total net reduction of current period of other shareholders' equity resulting from the IFRS first-time adoption. Similarly, a portion of undistributed prior period earnings shall be reclassified as a special earnings reserve (and does not qualify for earnings distribution) to account for cumulative changes to other shareholders' equity pertaining to prior periods due to the IFRS first time adoption. Amounts of subsequent reversals pertaining to the net reduction of other shareholders' equity shall qualify for additional distributions.

### 3) Appropriations of earnings

The appropriations of earning for 2021 and 2020 had been approved in the meeting of Board of Directors held on March 18, 2022, and 2021, respectively. The appropriations and dividends were as follows:

 Cash dividends
 2021
 2020

 \$ 3,391,811
 4,240,41

The related information mentioned above can be found on websites such as the Market Observation Post System.

On March 9, 2023, the Board of Directors resolved to appropriate the 2022 earnings. The earnings were appropriated as follows:

	202	2
	Amount	
	per share	Total
	(in dollars)	amount
Cash dividends	\$ 2.50	1,059,851

### (iv) Other equity interest, net of tax

	Exchange differences on translation of foreign financial statements		differences on at fair value translation of through other foreign financial comprehensive	
Balance as of January 1, 2022	\$	(269,409)	1,044,071	(6,597)
Foreign currency differences (net of tax):				
-Subsidiaries		295,170	-	-
-Associates		35,243	-	-
Unrealized gains (losses) on equity instruments at fair value through other comprehensive income (net of tax):				
— The Company		-	(110,277)	-
— Subsidiaries		-	(203,245)	-
-Associates		-	910	-
Cumulative gains (losses) reclassified to retained earnings on disposal of investments in equity instruments at fair value through other comprehensive income (net of tax)		_	(18,830)	-
Forfeiture of unvested restricted shares of employees		-	-	6,558
Compensation cost arising from restricted shares of employees		-		39
Balance as of December 31, 2022	\$	61,004	712,629	

	Exchange differences on translation of foreign financial statements	Unrealized gains (losses) on financial assets at fair value through other comprehensive income	Other unearned compensation for restricted shares of employees
Balance as of January 1, 2021	\$ (202,20)	3,780,846	(65,738)
Foreign currency differences (net of tax):			
— Subsidiaries	(88,749	9) -	-
-Associates	21,54	5 -	-
Unrealized gains (losses) on equity instruments at fair value through other comprehensive income (net of tax):			
—The Company	-	49,108	-
— Subsidiaries	-	274,138	-
-Associates	-	(545)	-
Cumulative gains (losses) reclassified to retained earnings on disposal of investment in equity instruments at fair value through other comprehensive income (net of tax)	-	(3,004,762)	_
Cumulative gains (losses) reclassified to retained earnings on disposal of investments in equity instruments of the subsidiaries accounted for using equity methods at fair value through other comprehensive income (net of tax)	_	(54,714)	_
Forfeiture of unvested restricted shares of employees	_	-	10,562
Compensation cost arising from restricted shares of	_	_	10,302
employees			48,579
Balance as of December 31, 2021	\$ (269,409	1,044,071	(6,597)

#### (u) Share-based payment

The Company issued restricted shares of stock for employees

On June 15, 2018, the shareholders' meeting approved a resolution to issue 1,700 thousand new restricted employee shares to full-time regular employees who meet specific requirements. The above transaction had been approved by the Financial Supervisory Commission. The Company decided that the grant date was set on August 22, 2018 and in accordance with the resolution of Board of Directors meeting held on September 14, 2018, the Company issued 1,148 thousand shares (the date of capital increase was set on September 14, 2018), with the fair-value on grant date amounting to \$175,357 thousand. On March 21, 2019, the Company's Board of Directors approved a resolution to redeem the unvested restricted employee share of stock amounting to 20 thousand shares. The Company decided that the second grant date was set on May 10, 2019. And in accordance with the resolution of Board of Directors meeting held on May 14, 2019, the Company issued 262 thousand shares (the date of capital increase was set on May 14, 2019), with the fair-value on grant date amounting to \$50,364 thousand. The remaining amount of 290 thousand shares will not be processed during the remaining period.

On May 13, 2022, the Company took back unvested restricted employee share of stock amounting to 36 thousand shares. Furthermore, on March 18 and November 5, 2021, the Company resolved to redeem the unvested restricted employee share of stock amounting to 80 thousand shares.

For the years ended December 31, 2022 and 2021, there were 226 thousand and 1,048 thousand vested shares, respectively.

As of December 31, 2022 and 2021, there were 1,274 thousand and 1,310 thousand outstanding shares, respectively.

Those employees with the restricted stock awards (RSA) are entitled to purchase shares without cost under the conditions that these employees will continue to provide service to the Company for at least 3 years (from the grant date), and meet certain requirement. Based on the Company's requirements, the restricted employee shares should be fully vested in the third year after the grant date. These shares shall not be sold, pledged, transferred, gifted, or disposed by any other means to third parties during the custody period. The voting rights of these shareholders need not be executed by the custodian, and will act based on law and regulations. The cash and stock dividends distributed during the custody period will be granted to the employees. If the shares remain unvested after the vesting period, the Company will redeem all the unvested shares, and cancel the shares thereafter.

For the years ended December 31, 2022 and 2021, the Company recognized the compensation cost of \$39 thousand and \$48,618 thousand for the aforementioned RSA, respectively.

### (v) Earnings per share ("EPS")

		2022	2021
Basic earnings per share:		_	
Profit belonging to common shareholders	\$	1,802,169	5,454,962
Weighted-average number of outstanding shares of common stock (in thousands shares)		423,858	422,977
Basic earnings per share (in dollars)	\$	4.25	12.90
Diluted earnings per share:			
Profit belonging to common shareholders	\$	1,802,169	5,454,962
Interest expense and other gains and losses on convertible bonds, net of tax		<u>-</u>	203,945
Profit belonging to common shareholders (diluted)	\$	1,802,169	5,658,907
Weighted-average number of outstanding shares of common stock (in thousands shares)		423,858	422,977
Effect of potentially dilutive common stock			
Employee remuneration (in thousands shares)		1,406	1,484
Restricted employee shares (in thousands shares)		82	1,024
Effect of conversion of convertible bonds (in thousands shares)		<u> </u>	27,530
Weighted-average number of common stock (diluted) (in thousands shares)		425,346	453,015
Diluted earnings per share (in dollars)	\$	4.24	12.49

For the year ended December 31, 2022, the convertible bonds had anti-diluted effects if the bonds were converted, and hence the convertible bonds were not included in the calculation of effect on potentially diluted common stock.

### (w) Revenue from contracts with customers

#### (i) Disaggregation of revenue

	2022	2021
Primary geographical markets:		
Asia	\$ 10,630,031	16,586,421
Americas	5,345,625	6,818,920
Taiwan	918,218	1,142,762
Europe	 917,211	973,730
	\$ 17,811,085	25,521,833
Main product / services lines:		
Foundry	\$ 17,811,085	25,521,833

#### (ii) Balance of contracts

	Dec	ember 31, 2022	December 31, 2021	January 1, 2021	
Accounts receivable	\$	909,758	2,708,951	2,033,714	
Less: loss allowance		-			
	\$	909,758	2,708,951	2,033,714	
Contract liabilities	\$	218,576	339,851	518,940	

For details of accounts receivable and allowance for impairment, please refer to Note 6(c).

The major change in the balance of contract liabilities is the difference between the time frame in the performance obligation to be satisfied and the payment to be received. The amount of revenue recognized for the years ended December 31, 2022 and 2021 that was included in the contract liabilities balance at the beginning of the period was \$299,807 thousand and \$500,721 thousand, respectively.

### (x) Employees' and directors' remuneration

According to the Company's Article of Incorporation, if there is any net profit after closing of a fiscal year, it shall be allocated according to the following principles:

- (i) Employees' remuneration: not less than 5% but no more than 10% and shall be determined and pursuant to Employee Bonus Procedure of the Company. In addition, employee's profit-sharing remuneration shall be distributed in the form of shares or cash. Stock-type employee remuneration may be distributed to qualified employees of affiliates of the Company.
- (ii) Directors' remuneration: no more than 3%.

However, if there are any accumulated losses of the Company, the Company shall pre-reserve the amount to offset the loss. The distribution of employees' remuneration and directors's remuneration shall follow the special resolution by Board of Directors, and report it to the shareholders' meeting.

The Company estimated its employees' and directors' remuneration as follows:

	_	2022		
Employees' remuneration	\$	149,000	447,000	
Directors' remuneration	-	38,000	129,000	
	\$ <u></u>	187,000	576,000	

The amount of employee remuneration, and directors' remuneration were estimated based on profit before tax, net of the amount of the remuneration, and multiplied by the rule of Company's Article of Incorporation. The above remuneration was included in the operating costs and operating expenses of the years ended December 31, 2022 and 2021. The differences between the actual distributed amounts as determined by the Board of Directors and those recognized in the financial statements, if any, shall be accounted for as changes in accounting estimates and recognized in profit or loss in the following year.

There was no difference between the actual distributed amounts as determined by the Board of Directors and those recognized in the Company's parent-company-only financial statements of the years ended December 31, 2022 and 2021.

The related information mentioned above can be found on websites such as the Market Observation Post System.

- (y) Non-operating income and expenses
  - (i) Interest income

The details of interest incomes for the years ended December 31, 2022 and 2021 were as follows:

	 2022	2021
Interest income from bank deposits	\$ 100,498	31,461
Other interest income	 9	2
Total	\$ 100,507	31,463

### (ii) Other income

The details of other income for the years ended December 31, 2022 and 2021 were as follows:

		2022		
Dividend income	\$	184,267	16,585	
Rent income		38,703	35,180	
Other income	<b>\$</b>	222,970	51,765	

### (iii) Other gains and losses

The details of other gains and losses for the years ended December 31, 2022 and 2021 were as follows:

		2022	2021
Gains (losses) on disposals of property, plant and equipment	\$	36,499	(3,098)
Foreign exchange gains (losses)		665,388	(200,829)
Gains (losses) on financial assets or liabilities at fair value through profit or loss	e	(577,357)	243,365
Gains on repurchases of bonds payable		600,777	-
Government grants income		25,185	66,940
Guarantee income		63,885	51,482
Others		34,974	69,460
Other gains and losses	\$	849,351	227,320

### (iv) Finance costs

The details of finance costs for the years ended December 31, 2022 and 2021 were as follows:

	2022	2021
Interest expenses	 	
Bank borrowings	\$ 75,803	54,254
Bonds payable	161,187	163,368
Lease liabilities	4,555	3,028
Less: capitalized interest	 (49,897)	(15,634)
Subtotal	191,648	205,016
Other finance costs	 145	147
Finance costs	\$ 191,793	205,163

### (z) Financial instruments

- (i) Credit risk
  - 1) Exposure of credit risk
    - a) As at reporting, the Company's exposure to credit risk and the maximum exposure were mainly from:
      - i) The carrying amount of financial assets recognized in the balance sheet; and
      - ii) The amount of liabilities as a result from the Company providing financial guarantees were USD\$300,000 thousand and USD\$500,000 thousand as of December 31, 2022 and 2021, respectively (the amounts are equivalent to \$9,213,000 thousand and \$13,840,000 thousand, respectively).

In June 2019, the subsidiaries entered into a three-year syndicated loan agreement with Far Eastern International Bank and other four banks. The total credit facility under this loan agreement is US\$200,000 thousand. In April 2022, the preceding syndicated loan agreement has lapsed after the outstanding amount had been paid off.

The related financial covenants and restrictions for the syndicated loans mentioned above were as follows:

- At the end of reporting period, current ratio (current assets / current liabilities): shall not be lower than 100%;
- Interest coverage ratio [(profit before tax + depreciation + amortization + interest expense)]: shall not be lower than 100%; and
- Tangible net assets value (equity intangible assets): shall not be lower than NT\$15,000,000 thousand.

After the guarantor signs the loan agreement, the aforementioned financial ratio and criteria will be reviewed semi-annually, which are based on the year-end consolidated financial statements audited by the Certified Public Accountants (CPAs) that are approved by the leading bank, as well as the semi-annual consolidated financial statements reviewed by the CPAs.

For the years ended December 31, 2021, the Group were in compliance with the above financial covenants and restrictions.

In December 2021, the subsidiaries entered into a three-year syndicated loan agreement with Far Eastern International Bank and other ten banks. The total credit facility under this loan agreement is US\$300,000 thousand. The loans from the initial withdrawal should be first paid off the outstanding amount of syndicated loan agreement in June 2019. Also, The Company is the joint guarantor of this syndicated loan agreement.

The related financial covenants and restrictions for the syndicated loans mentioned above were as follows:

- At the end of reporting period, current ratio (current assets / current liabilities): shall not be lower than 100%;
- Interest coverage ratio [(profit before tax + depreciation + amortization + interest expense) / interest expense)]: shall not be lower than 100%; and
- Tangible net assets value (equity intangible assets): shall not be lower than NT\$20,000,000 thousand.

After the guarantor signs the loan agreement, the aforementioned financial ratio and criteria will be reviewed semi-annually, which are based on the year-end consolidated financial statements audited by the Certified Public Accountants (CPAs) that are approved by the leading bank, as well as the semi-annual consolidated financial statements reviewed by the CPAs.

For the years ended December 31, 2022 and 2021, the Group were in compliance with the above financial covenants and restrictions.

#### 2) Disclosures about concentrations of risk

As of December 31, 2022 and 2021, the Company's accounts receivable were concentrated on 6 and 4 customers, respectively, whose accounts represented 58% and 68% of the total accounts receivable, respectively. In order to reduce the credit risk on these accounts receivable, the Company continues to evaluate the financial status of these customers and request for collaterals when necessary.

#### 3) Receivables and debt securities

For information on credit risk regarding accounts receivable, please refer to Note 6(c).

Other financial assets measured at amortized cost include other receivables. For related impairment, please refer to Note 6(d).

All of these financial assets are considered to have low risk, and thus, the impairment provision recognized during the period was limited 12 months expected losses.

### (ii) Liquidity risk

The following were the contractual maturities of financial liabilities:

	Carrying amount	Contractual cash flows	Within 1 year	1-2 years	2-5 years	Over 5 years
As of December 31, 2022						
Non-derivative financial liabilities						
Unsecured bank loans	\$ 10,617,247	10,874,528	1,855,307	3,705,258	5,030,702	283,261
Bonds payable	10,669,555	10,764,204	-	10,764,204	-	-
Accounts payable	1,001,659	1,001,659	1,001,659	-	-	-
Other payables (including related parties)	1,984,466	1,984,466	1,984,466	-	-	-
Guarantee deposits received	110,287	110,287	169	118	-	110,000
Lease liabilities	498,021	532,746	54,743	50,800	117,637	309,566
	\$ <u>24,881,235</u>	25,267,890	4,896,344	14,520,380	5,148,339	702,827
As of December 31, 2021						
Non-derivative financial liabilities						
Secured bank loans	\$ 750,000	767,438	6,750	156,188	604,500	-
Unsecured bank loans	9,720,660	9,864,259	60,610	2,659,255	7,144,394	-
Bonds payable	13,286,639	13,577,452	-	-	13,577,452	-
Accounts payable	2,118,917	2,118,917	2,118,917	-	-	-
Other payables (including related parties)	3,051,540	3,051,540	3,051,540	-	-	-
Guarantee deposits received	121,517	121,517	11,517	-	110,000	-
Lease liabilities	415,251	450,152	34,432	30,236	70,551	314,933
	\$ 29,464,524	29,951,275	5,283,766	2,845,679	21,506,897	314,933

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

### (iii) Currency risk

### 1) Exposure to currency risk

The Company's significant exposure to financial assets and liabilities of foreign currency risk were as follows:

	 Dec	cember 31, 2022	<u> </u>	December 31, 2021			
	Foreign currency	Exchange rate	NT\$	Foreign currency	Exchange rate	NT\$	
Financial assets							
Monetary items							
USD	\$ 221,746	30.71	6,809,827	402,206	27.68	11,133,075	
EUR	607	32.72	19,877	57	31.32	1,774	
JPY	727,741	0.2324	169,127	1,222,818	0.2405	294,088	
GBP	2	37.09	73	2	37.30	73	
SGD	1	22.88	20	1	20.46	18	
		\$	6,998,924		9	11,429,028	
Non-monetary items		•					
USD	\$ 317,323	30.71 \$	9,744,974	415,511	27.68 \$	11,501,341	

	 December 31, 2022			De	cember 31, 202	1
	Foreign urrency	Exchange rate	NT\$	Foreign currency	Exchange rate	NT\$
Financial liabilities			_	_		
Monetary items						
USD	\$ 15,932	30.71	489,265	42,164	27.68	1,167,098
EUR	226	32.72	7,395	641	31.32	20,086
JPY	366,445	0.2324	85,162	982,177	0.2405	236,214
		\$	581,822		\$	1,423,398

#### 2) Sensitivity analysis

The Company's exposure to foreign currency risk arises from the translation of the foreign currency exchange gains and losses on cash and cash equivalents, accounts receivable, other receivables (including related parties), financial assets at fair value through profit or loss, accounts payable and other payables (including related parties) that are denominated in foreign currency. A strengthening (weakening) 5% of appreciation (depreciation) of the TWD against the USD, EUR, JPY, GBP and the SGD etc. for the years ended December 31, 2022 and 2021 have increased (decreased) the net profit after tax by \$279,203 thousand and \$429,531 thousand, respectively. The analysis assumes that all other variables remain constant.

#### 3) Foreign exchange gains and loss on monetary items

Since the Company has many kinds of functional currency, the information on foreign exchange gains (losses) on monetary items is disclosed by total amount. For the years ended December 31, 2022 and 2021, foreign exchange gains (losses) (including realized and unrealized portions) amounted to \$665,388 thousand and \$(200,829) thousand, respectively.

### (iv) Interest rate risk

Please refer to the attached note for the liquidity risk and the Company's interest rate exposure to its financial liabilities.

The following sensitivity analysis is based on the risk exposure to interest rates on the nonderivatives financial instruments on the reporting date. For variable rate instruments, the sensitivity analysis assumes the variable rate liabilities are outstanding for the whole year on the reporting date.

If the interest rate increases (decreases) by 0.5%, the Company's net profit after tax have increased (decreased) by \$31,921 thousand and \$28,846 thousand for the years ended December 31, 2022 and 2021, respectively, all other variable factors that remain constant. This is mainly due to the Company's borrowing in floating rates.

### (v) Fair value

#### 1) Financial instruments classifications and fair values

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

	<b>December 31, 2022</b>					
	Carrying		Fair value			
	_	value	Level 1	Level 2	Level 3	Total
Financial assets at fair value through profit or loss	Ф	0.540	0.540			0.540
Stocks listed on domestic markets	\$	9,549	9,549	-	-	9,549
Private fund	_	1,369,943			1,369,943	1,369,943
Subtotal	\$_	1,379,492	9,549		1,369,943	1,379,492
Financial assets at fair value through other comprehensive income						
Stocks listed on domestic markets	\$	73,796	73,796	-	-	73,796
Non-public stocks	_	438,736			438,736	438,736
Subtotal	\$_	512,532	73,796		438,736	512,532
Financial assets measured at amortized cost	_					
Cash and cash equivalents (Note)	\$	7,212,951	-	-	-	-
Accounts receivable (Note)		909,758	-	-	-	-
Other receivables (Note)		30,000	-	-	-	-
Other non-current assets (Note)	_	169,901				
Subtotal	\$_	8,322,610				
Financial liabilities at fair value through profit or loss		_				
Derivative financial liabilities	\$	449,261		449,261		449,261
Financial liabilities measured at amortized cost	_					
Bank loans (Note)	\$	10,617,247	-	-	-	-
Bonds payable (Note)		10,669,555	-	-	-	-
Accounts payable (Note)		1,001,659	-	-	-	-
Other payables (including related parties) (Note)		1,984,466	-	-	-	-
Guarantee deposits received (Note)		110,287	-	-	-	-
Lease liabilities (Note)	_	498,021				
Subtotal	\$	24,881,235				-
			December 31, 2021			
		Carrying		Fair v	value	
	_	value	Level 1	Level 2	Level 3	<u>Total</u>
Financial assets at fair value through profit or loss	ф	10.541	10.541			10.541
Stocks listed on domestic markets	\$	18,541	18,541	-	1 442 016	18,541
Private fund	_	1,442,016	10.541		1,442,016	1,442,016
Subtotal	\$_	1,460,557	18,541		1,442,016	1,460,557

(Continued)

	December 31, 2021					
	Carrying		Fair value			
	_	value	Level 1	Level 2	Level 3	Total
Financial assets at fair value through other comprehensive income						
Stocks listed on domestic markets	\$	124,844	124,844	-	-	124,844
Non-public stocks	_	535,376			535,376	535,376
Subtotal	\$	660,220	124,844	_	535,376	660,220
Financial assets measured at amortized cost	-					
Cash and cash equivalents (Note)	\$	11,522,418	-	-	-	-
Accounts receivable (Note)		2,708,951	-	-	-	-
Other receivables (including related parties) (Note	()	27,833	-	-	-	-
Other non-current assets (Note)	_	170,777				-
Subtotal	\$	14,429,979		_		-
Financial liabilities at fair value through profit or loss	-					
Derivative financial liabilities	\$	180,497		180,497		180,497
Financial liabilities measured at amortized cost	-					
Bank loans (Note)	\$	10,470,660	-	-	-	-
Bonds payable (Note)		13,286,639	-	-	-	-
Accounts payable (Note)		2,118,917	-	-	-	-
Other payables (including related parties) (Note)		3,051,540	-	-	-	-
Guarantee deposits received (Note)		121,517	-	-	-	-
Lease liabilities (Note)	_	415,251				-
Subtotal	\$	29,464,524				-

Note: The information on fair value is not disclosed since the carrying amount is a reasonable approximation of fair value.

2) Valuation techniques of financial instrument not valued at fair value

The valuation techniques of the Company's financial instruments not valued at fair value by using the methods and assumptions are as follows:

 Financial asset measured at amortized cost and financial liability measured at amortized cost

If recent transaction prices or market maker quotes are available, the fair value is based on such information. If there is no quoted market price available, the fair value is determined by using valuation techniques and calculated as the present value of the estimated cash flows.

- 3) Valuation techniques of financial instruments valued at fair value
  - a) Non-derivative instruments

The fair value of financial assets and liabilities traded in an active market is based on the quoted market prices. The quotation, which is published by the main exchange center or that which was deemed to be a public bond by the Treasury Bureau of Central Bank, is included in the fair value of the listed securities instruments and the debt instruments in active markets with open bid.

A financial instrument is regarded as the quoted price in an active market if the quoted prices are readily and regularly available from an exchange, dealer broker, industry group, pricing service or regulatory agency; and if those prices represent the actual and regularly occurring market transactions on an arm's length basis. Otherwise, the market is deemed to be inactive. Normally, a market is considered to be inactive when:

- the bid-ask spread is increasing; or
- the bid-ask spread varies significantly; or
- there has been a significant decline in trading volume.

When the financial instrument of the Company is traded in an active market, its fair value is illustrated by the category and nature as follows:

 Financial assets and liabilities with standard terms and conditions and traded in an active market, for example, investment in stock of listed companies: the fair value is based on the market quoted price.

Except for the above-mentioned financial instruments traded in an active market, the fair value is based on the valuation techniques or the quotation from the counter-party. The fair value refers to the current fair value of the other financial instruments with similar conditions and characteristics, using a discounted cash flow analysis or other valuation techniques, such as calculations of using models (for example, applicable yield curve from Taipei Exchange, or average quoted price on interest rate of commercial paper from Reuters), based on the information acquired from the market at the balance sheet date.

When the financial instrument of the Company is not traded in an active market, its fair value is illustrated by the category and nature as follows:

- The fair value is determined based on the ratio of the quoted market price of the comparative listed company and its book value per share. Also, the fair value is discounted for its lack of liquidity in the market.
- The fair value is determined by using the asset-based approach, whose assumptions are based on the market approach, income approach, cost approach or other valuation methods according to the nature of the assets or liabilities of the subject companies.

#### b) Derivative instruments

The fair value is determined by using the models that are acceptable to the market participants, for example, discounted cash flow analyses or option pricing models. Forward exchange contracts are measured using quoted forward exchange rates. The fair value of structured interest derivative financial instruments is determined by using the proper option pricing models, such as Black-Scholes model, or other valuation technique, such as Monte Carlo simulation.

### 4) Transfer between level 2 and level 1

For the years ended December 31, 2022 and 2021, there was no change on the fair value hierarchy of level 2 and level 1 financial asset.

### 5) Movement of level 3

	Fair value through profit or loss		Fair value through other comprehensive income	
		Private fund	Unquoted equity instruments	
January 1, 2022	\$	1,442,016	535,376	
Total gains or losses:	4	1,1.2,010	222,270	
Recognized in profit and loss		(139,854)	_	
Recognized in other comprehensive income		-	(59,229)	
Purchased		81,889	-	
Disposals		-	(19,744)	
Capital reduction		(14,108)		
December 31, 2022	\$	1,369,943	438,736	
January 1, 2021	\$	814,065	642,435	
Total gains or losses:				
Recognized in profit and loss		275,640	-	
Recognized in other comprehensive income		-	(92,789)	
Purchased		353,212	12,000	
Disposals		-	(16,270)	
Capital reduction	_	(901)	(10,000)	
December 31, 2021	\$_	1,442,016	535,376	

The preceding gains and losses were recognized as "other gains and losses" and "unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income". As of December 31, 2022 and 2021, the related information of the assets which were still held by the Company were as follows:

	2022	2021
Total gains or losses		
Profit or loss (recognized as other gains and losses)	\$ (139,854)	275,640
Other comprehensive income (recognized as unrealized gains (losses) from investments in equity instruments measured at fair value through		
other comprehensive income)	(59,229)	(92,789)

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

The Company's financial instruments that use Level 3 inputs to measure fair value include "financial assets at fair value through profit or loss – private funds" and "financial assets at fair value through other comprehensive income – equity investments".

Most of the fair value measurements categorized within Level 3 use the single and significant unobservable input. Equity investments without an active market contains multiple significant unobservable inputs. The significant unobservable inputs of the equity investments are independent from each other, as a result, there is no relevance between them.

Quantified information of significant unobservable inputs was as follows:

Item	Valuation technique	Significant unobservable inputs	Inter-relationship between significant unobservable inputs and fair value measurement
fair value through listed companies other approach comprehensive	• Price-book ratio (as of December 31, 2022 and 2021 were 4.05 and 4.79,	• The higher the price-book ratio, the higher the fair value	
		<ul> <li>respectively)</li> <li>Market liquidity discount rate (as of December 31, 2022 and 2021 were both 20%)</li> </ul>	• The higher the market liquidity discount rate, the lower the fair value
	Net asset value method	• Net asset value	• The higher the net asset value, the higher the fair value
Financial assets at fair value through profit or loss – private fund	Net asset value method	• Net asset value	• The higher the net asset value, the higher fair value

7) Sensitivity analysis of reasonably possible alternative assumptions for fair value measurements in Level 3 of the fair value hierarchy

The fair value measurements of the Company's financial instruments are reasonable. However, changes in the use of valuation models or valuation variables may affect the estimations. For fair value measurements in Level 3, a fluctuation in the valuation variable by 5% would have the following effect:

			_	Effects of ch value on pi	anges in fair rofit or loss	Effects of changes in fair value on other comprehensive income	
	Inputs	Increase or decrease		Favorable_	Unfavorable	Favorable	Unfavorable
December 31, 2022							
Financial assets at fair value through profit or loss:							
Private fund	Net asset value	5%	\$	68,497	(68,497)	-	-
Financial assets at fair value through other comprehensive income:							
Equity investments without an active market	Price-book ratio	5%		-	-	4,531	(4,531)
"	Market liquidity discount rate	5%		-	-	4,531	(4,531)
//	Net asset value	5%		-	-	17,406	(17,406)
December 31, 2021							
Financial assets at fair value through profit or loss:							
Private fund	Net asset value	5%	\$	72,101	(72,101)	-	-
Financial assets at fair value through other comprehensive income:							
Equity investments without an active market	Price-book ratio	5%		-	-	6,696	(6,696)
//	Market liquidity discount rate	5%		-	-	6,696	(6,696)
"	Net asset value	5%		-	-	20,073	(20,073)

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

### (aa) Management of financial risk

- (i) The Company is exposed to the extent of the risks arising from financial instruments as below:
  - 1) Credit risk
  - 2) Liquidity risk
  - 3) Market risk

Detailed information about exposure risk arising from the aforementioned risk was listed below. The Company's objective, policies and process for managing risks and methods used to measure the risk arising from financial instruments.

#### (ii) Risk management framework

The Board of Directors is responsible for overseeing the Company's risk management framework. The Company's internal auditor is responsible to identify and analyze the risks faced by the Company. The management of each divisions sets appropriate risk limits and controls, and monitor risks that follow the adherence to limits. The Company, through their training and management standards and procedures, aims to develop a disciplined and constructive control environment in which all employees understand their roles and obligations.

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

#### (iii) Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to financial instruments fails to meet it contractual obligations that arises principally from the Company's accounts receivable, investments in securities and investments in bond.

#### 1) Accounts receivable

According to the credit policy, the Company analyzes each new customer individually for their credit worthiness before granting the new customer standard payment terms and delivery terms. The Company's review includes external ratings of customers' financial information and bank references. Credit lines are established for each customer and reviewed periodically.

#### 2) Investments

The credit risk exposure in the bank deposits, fixed income investments and equity instruments are measured and monitored by the Company's finance department. Since the Company's transactions resulted from the external parties with good credit standing and investment grade above financial institutions, publicly traded stock companies and unlisted companies with good reputation, there are no incompliance issues and therefore no significant credit risk.

#### 3) Guarantees

In 2022 and 2021, the Company was the joint guarantor for the bank loan of its investment through subsidiary, and please refer to Note 7 for the further information.

### (iv) Liquidity risk

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

The Company's financial department monitors cash flow requirements and optimizing its cash return on investments. The Company aims to maintain the level of its cash and cash equivalents at an amount in excess of expected cash flows on financial liabilities (other than trade payables) over the succeeding one year. The Company also monitors the level of expected cash outflows on account and other payables. This excludes the potential impact of extreme circumstances that cannot reasonably be predicted, such as natural disasters. As of December 31, 2022, the Company has unused bank credit lines for short-term borrowings, the unused bank credit lines for short-term borrowings and long-term borrowings, and long-term bank borrowings, amounted to \$1,205,517 thousand, \$3,308,682 thousand and \$11,208,868 thousand, respectively.

#### (v) Market risk

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

The Company is exposed to currency risk on sales and purchases that are denominated in a currency other than the respective functional currencies of the Company's entities, primarily the New Taiwan Dollars (TWD), US Dollars (USD) and Japanese Yen (JPY).

The policy of response to currency risk:

- 1) The Company reserves the foreign currency position arising from sales appropriately to remit the foreign currency expenditures and then meets the natural hedge.
- 2) The Company uses foreign currency borrowings and forward exchange contracts to hedge the remaining nature of currency risk arising from the netting of foreign currency accounts receivable and accounts payable.
- 3) The Company manages the currency risk and then determines the timing of exchanging the foreign currency through collecting the foreign currency information. It also stays in contact with the foreign currency department to control the foreign currency trend and market information.

#### (ab) Capital management

The Board of Directors' policy is to maintain a strong capital base to maintain the confidence of investors, creditors and market, and to sustain future development of the business. For the goal of business sustainability, the Company monitors the expansion plan as well as the level of dividends to ordinary shareholders.

For the years ended December 31, 2022 and 2021, the Company's return on common equity was 5.28% and 15.81%, respectively. The Company's debt ratio at the reporting date were as follows:

 December 31,
 December 31,

 2022
 2021

 Debt ratio
 43.82 %
 47.05 %

As of December 31, 2022, there were no changes in the Company's approach to capital management.

#### (ac) Financing activity

Reconciliation of liabilities arising from financing activities were as follows:

				Cash flows		Non-cash c	hanges	
		January 1, 2022	Proceeds from long-term debt	Repayments of long-term debt and lease liabilities	Others	Interest expense	Others	December 31, 2022
Long-term borrowings	\$	10,470,660	5,269,700	(5,123,113)	-	-	-	10,617,247
Bonds payable		13,286,639	-	(2,177,494)	-	161,187	(600,777)	10,669,555
Guarantee deposit received		121,517	-	-	(11,230)	-	-	110,287
Lease liabilities	_	415,251		(51,607)	(4,555)	4,555	134,377	498,021
Total liabilities from financing activity	\$_	24,294,067	5,269,700	(7,352,214)	(15,785)	165,742	(466,400)	21,895,110
				Cash flows		Non-cash c	hanges	
Long-term borrowings	\$	January 1, 2021 7,758,940	Proceeds from long-term debt and bonds payable 5,792,720	Cash flows Repayments of long-term debt and lease liabilities (3,081,000)	Others	Non-cash c	Others -	December 31, 2021 10,470,660
Long-term borrowings Bonds payable	\$	2021	long-term debt and bonds payable	Repayments of long-term debt and lease liabilities	Others	Interest		2021
	\$	2021	long-term debt and bonds payable 5,792,720	Repayments of long-term debt and lease liabilities	Others	Interest Expense	Others -	2021 10,470,660
Bonds payable	\$	<b>2021</b> 7,758,940	long-term debt and bonds payable 5,792,720	Repayments of long-term debt and lease liabilities	-	Interest Expense	Others -	2021 10,470,660 13,286,639

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

#### (a) Relationship with the parent company and its subsidiaries:

The following are entities that have transactions with the Company during the periods covered in financial statements and its subsidiaries:

Name of related party	Relationship with the Company	Remark
WIN SEMI. USA, INC. (abbrev. WIN USA)	The Subsidiary	
WIN Semiconductors Cayman Islands Co., Ltd. (abbrev. WIN Cayman)	"	
WIN Venture Capital Corp. (abbrev. WVC)	"	
WIN Chance Investment Corp.(abbrev. WJN)	"	
WIN Earn Investment Corp.(abbrev. WAN)	"	
Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd. (abbrev. Chainwin Cayman)	"	
Jiangsu Chainwin Kang Yuan Agricultural Development Co., Ltd.(abbrev. Jiangsu Kang Yuan)	"	
Jiangsu Win Chance Agricultural Development Co., Ltd.	"	
Jiangsu Chainwin Agriculture and Animal Technology Co., Ltd.(abbrev. Jiangsu Chainwin)	"	
Jiangsu Merit Runfu Agriculture Development Co., Ltd.	"	
Jiangsu Win Yield Agriculture Development Co., Ltd.(abbrev. Jiangsu Win Yield)	"	
i-Chainwin Technology (Cayman Islands) Co., Ltd.	"	(Note 1)
Win Lux Biotech (Cayman Islands) Co., Ltd.	"	
Jiangsu Win Shine Agriculture Development Co., Ltd.	"	
i-Chainwin Technology Co., Ltd.	"	
Win Lux Biotech Co., Ltd.(abbrev. Win Lux)	"	
Jiangsu Win Boutique Agriculture Development Co., Ltd.	"	
Jiangsu Win Sunlight Agriculture Development Co., Ltd.	"	
Jiangsu Win Honor Management Technology Co., Ltd.	"	
Jiangsu Win Fortune Agriculture Development Co., Ltd.	"	
Chainwin (Huaian) AIoT Co.,Ltd.	"	
Jiangsu Win Advane Bio-Assay Co., Ltd.	"	
Jiangsu Win Wonder Agriculture Development Co., Ltd.	"	
Jiangsu Win Lux Biotech Co., Ltd	"	
Phalanx Biotech Group, Inc. (abbrev. PBL)	"	
PhalanxBio, Inc.	"	
Phalanx Biotech Limited	"	
Onearray Biotech (Kunshan) Co., Ltd.	"	
Guzip Biomarkers Corporation	"	
ITEQ Corporation	Associates	(Note 2)
Taoyuan i-Fare Charity Foundation	Other related party	

Note 1: As of December 31, 2022, i-Chainwin Technology (Cayman Islands) Co., Ltd. was still within the procedure of liquidation.

Note 2: In July 2021, the Company has significant influence over ITEQ, and therefore the ITEQ has become the Company's associates since July 2021.

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

#### (i) Operating expenses

The amounts of operating expenses by the Company from related parties were as follows:

	_	2022	2021
Subsidiary	\$	90,368	80,856
Other related parties		_	4,000
	<u>\$</u>	90,368	84,856

#### (ii) Payable to related parties

At the reporting date, the balance of other payable were as follow:

Account	Categories	De	cember 31, 2022	December 31, 2021
Other payables to related parties	Subsidiary – WIN USA	\$	7,370	6,643
Other payables to related parties	Subsidiary – Win Lux		5,243	
		\$	12,613	6,643

#### (iii) Guarantee

For the years ended December 31, 2022 and 2021, the Company provided a guarantee for the loans amounting to US\$300,000 and US\$500,000 thousand (the amounts are equivalent to NT\$9,213,000 thousand and NT\$13,840,000 thousand, respectively) to its subsidiaries, Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd., Jiangsu Chainwin Kang Yuan Agricultural Development Co., Ltd., Jiangsu Win Yield Agriculture Development Co., Ltd., Jiangsu Win Shine Agriculture Development Co., Ltd., Jiangsu Chainwin Agriculture and Animal Technology Co., Ltd., Jiangsu Win Chance Agricultural Development Co., Ltd., Jiangsu Win Boutique Agriculture Development Co., Ltd., Jiangsu Win Boutique Agriculture Development Co., Ltd. and Jiangsu Win Sunlight Agriculture Development Co., Ltd.

The amounts of the guarantee income and the unreceived amounts by the Company from the related parties were as follow:

	Other inc	ome		ables due from l parties
	2022	2021	December 31, 2022	December 31, 2021
Subsidiary- Jiangsu Kang Yuan	\$ 18,096	16,987	-	4,245
Subsidiary- Jiangsu Chainwin	12,064	9,970	-	2,829
Subsidiary- Jiangsu Win Yield	27,145	23,059	-	6,367
Subsidiary- Chainwin Cayman	 6,580	1,466		707
	\$ 63,885	51,482		14,148

#### (iv) Leases

The Company leased the office and factories to its other related party, ITEQ Corporation, and the rent income received monthly is based on the nearby office and factories rental rates. The amount of rent income is \$29,503 thousand and \$28,926 thousand for the years ended December 31, 2022 and 2021, respectively. The preceding rent payment has been received. The amount of guarantee deposit received is \$110,000 thousand for the years ended December 31, 2022 and 2021.

#### (v) Equity transaction

The amounts of the Company subscribed the new shares contributed by the subsidiaries were as follow:

	 2022	2021
Win Cayman	\$ -	3,061,128
WVC	250,000	290,000
PBL	-	475,018
WJN	250,000	290,000
WAN	 	290,000
	\$ 500,000	4,406,146

The Company subscribed the new shares contributed by the associates in cash. Please refer to Note 6(f).

#### (c) Transactions with key management personnel

Key management personnel compensation was comprised as below:

		2022	2021
Short-term employee benefits	\$	216,627	579,143
Post-employment benefits		1,450	1,424
	<u>\$</u>	218,077	580,567

#### (8) Pledged assets:

The carrying amount of pledged assets were as follows:

Pledged assets	Pledged to secure	De	cember 31, 2022	December 31, 2021
Other non-current assets	Gas deposits	\$	4,700	4,700
Other non-current assets	Land and dormitory lease guarantee		23,556	23,557
Other non-current assets	Customs guarantee and its interest		20,686	20,529
Property, plant and	Long-term borrowings			
equipment			2,154,811	2,244,061
		\$ <u></u>	2,203,753	2,292,847

(Continued)

#### (9) Commitments and contingencies:

(a) Contingencies: None.

#### (b) Commitment:

(i) The unrecognized commitment of acquisition of plant expansion and machinery equipment were as follows:

		December 31, 2022	December 31, 2021
	The unrecognized amount	\$5,272,694	5,781,150
		December 31, 2022	December 31, 2021
(ii)	The unused letters of credit	\$ <u>5,967</u>	23,637

(10) Losses due to major disasters: None.

(11) Subsequent events: None.

#### (12) Other:

(a) The followings were the summary statements of employee benefits, depreciation and amortization expenses by function:

		2022			2021	
	Classified	Classified		Classified	Classified	
	as operating	as operating	Total	as operating	as operating	Total
	costs	expenses	Total	costs	expenses	1 Otal
Employee benefits						
Salaries	2,213,359	557,855	2,771,214	2,950,863	1,053,756	4,004,619
Labor and health insurance	245,350	55,948	301,298	235,079	51,004	286,083
Pension	100,744	26,689	127,433	98,724	23,834	122,558
Directors remuneration	-	43,050	43,050	-	129,180	129,180
Others	99,799	10,885	110,684	129,886	26,189	156,075
Depreciation	3,292,583	517,121	3,809,704	3,539,147	317,652	3,856,799
Amortization	32,070	70,147	102,217	32,603	70,090	102,693

For the years ended December 31, 2022 and 2021, the additional information for employee numbers and employee benefits were as follows:

		2022	2021
Average employee numbers	_	3,491	3,315
Average directors' numbers without serving concurrently as employee	e _	5	5
Average employee benefits	\$	950	1,380
Average employee salaries	\$	795	1,210
Average adjustment rate of employee salaries	_	(34.30)%	
Supervisor's remuneration	\$_		

(Continued)

The details of the compensation policies of the Company:

#### Directors:

Remuneration for Directors is made according to the Company's Articles of Incorporation. According to the Article, if there is any net profit after closing of a fiscal year, no more than 3% of the same shall be allocated as Directors' compensation. The rational of Directors' remuneration policy takes into account the Procedures for Board Performance Evaluation, overall business performance of the Company, operation requirement and development of the industry in the future, and the individual Director contribution to the Company's operations. The reasonable Directors' compensation is proposed by the Compensation Committee and approved by the Board of Directors, in addition, a report of such remuneration shall be submitted to the shareholders' meeting.

#### Managers:

The compensation for managers shall be approval by the Board of Directors meeting. According to the Company's employer performance assessment rules, the compensation is measured based on the personal performance of officers' goal achievement, accomplishment of company's profit target and contribution made to the business operation, and the market benchmarking, which is prepared by the Human Resource Division. The compensation for managers shall be approved by the Compensation Committee and the Board of Directors.

#### Employees:

The Company has established the "Work Rules", "Employment Performance Assessment Rules", "Employee Reward and Discipline Rules" and "Procedures for Ethical Management and Guidelines for Conduct" according to relevant laws and regulations.

The compensation policy is measured based on the employee's capability, contribution made to the Company and performance which has a positive correlation with the performance of the Company's business. The Company offers competitive salaries and establishes and reviews a reasonable compensation policy by participating reliable compensation survey annually.

#### (13) Other disclosures:

(a) Information on significant transactions

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

- (i) Loans to other parties: Please refer to schedule A.
- (ii) Guarantees and endorsements for other parties: Please refer to schedule B.
- (iii) Securities held as of December 31, 2022 (excluding investment in subsidiaries, associates and joint ventures): Please refer to schedule C.
- (iv) Individual securities acquired or disposed of with accumulated amount exceeding the lower of NT\$300 million or 20% of the capital stock: Please refer to schedule D.

- (v) Acquisition of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: Please refer to schedule E.
- (vi) Disposal of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: None.
- (vii) Related-party transactions for purchases and sales with amounts exceeding the lower of NT\$100 million or 20% of the capital stock: Please refer to schedule F.
- (viii) Receivables from related parties with amounts exceeding the lower of NT\$100 million or 20% of the capital stock: Please refer to schedule G.
- (ix) Trading in derivative instruments: Please refer to Note 6(b).
- (b) Information on investments (excluding information on investees in mainland China): Please refer to schedule H.
- (c) Information on investment in mainland China: Please refer to schedule I.
- (d) Major shareholders: Please refer to schedule J.

#### (14) Segment information:

Please refer to the consolidated financial statements for the year ended December 31, 2022.

#### Schedule A Loans to other parties:

(In thousands of Dollars)

Number (Note 1)	Name of lender	Name of borrower	Account name	Related party	Highest balance of financing to other parties durin the period (Note 2		Actual amount drawn down	Interest rate	Purposes of fund financing for the borrower (Note 3)	Transaction amount	Reasons for short-term financing	Allowance for bad debts		ateral Value	Individual funding loan limits (Note 4) (Note 5) (Note 6)	Maximum limit of fund financing (Note 4) (Note 5) (Note 6)
1	Chainwin Biotech and Agrotech	Jiangsu Chainwin Kang Yuan	Other receivables	Y	1,381,95	614,200	460,650	1%	2	-	Working	-	None	-	Net equity 20%=	Net equity 40%=
	(Cayman Islands) Co., Ltd.	Agricultural Development Co., Ltd.			( USD 45,00	) ( USD 20,000 )	( USD 15,000 )	)			Capital				1,824,644	3,649,289
1	Chainwin Biotech and Agrotech	Jiangsu Win Yield Agriculture	Other receivables	Y	614,20	614,200	614,200	1%	2	-	Working	-	None	-	Net equity 20%=	Net equity 40%=
	(Cayman Islands) Co., Ltd.	Development Co., Ltd.			( USD 20,00	) ( USD 20,000 )	( USD 20,000 )	)			Capital				1,824,644	3,649,289
2	Jiangsu Chainwin Agriculture and	Jiangsu Win Shine Agriculture Development	Other receivables	Y	17,15	17,156	17,156	0%	2	-	Working	-	None	-	Net equity 100%=	Net equity 200%=
	Animal Technology Co., Ltd.	Co., Ltd.			( RMB 3,89	) ( RMB 3,893	( RMB 3,893 )	)			Capital				1,094,182	2,188,364
3	Phalanx Biotech Group, Inc.	PhalanxBio, Inc.	Other receivables	Y	30	7	-	4%	2	-	Working	-	None	-	Net equity 20%=	Net equity 40%=
					( USD 1	)					Capital				109,354	218,708

Note 1: Company numbering as follows:

Issuer - 0

Investee starts from 1

Note 2: The credit amount to lending.

Note 3: Purposes of lending were as follows:

1. Business relationship

2. Short-term financing

Note 4: Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd.'s operating procedures of financing to other parties:

- 1. The loan limit to an individual party:(1) the total amount for lending to a company having business relationship with Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd. shall not exceed their previous or current's total purchasing or sales amount (whichever is higher).
- (2) the total amount for lending to a company having short-term funding needs shall not exceed 20% of Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd.'s equity based on its most recent audited or reviewed financial statements by a certified accountant.
- 2. The maximum loans to other parties limit provided by Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd. to other parties should not exceed 40% of its equity based on its most recent audited or reviewed financial statements by a certified accountant.

Note 5: Jiangsu Chainwin Agriculture and Animal Technology Co., Ltd.'s operating procedures of financing to other parties:

- 1. The loan limit to an individual party:(1) the total amount for lending to a company having business relationship with Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd. shall not exceed their previous or current's total purchasing or sales amount (whichever is higher).
  - (2) the total amount for lending to a company having short-term funding needs shall not exceed 20% of Jiangsu Chainwin Agriculture and Animal Technology Co., Ltd. 's equity based on its most recent audited or reviewed financial statements by a certified accountant.
  - 2. The maximum loans to other parties limit provided by Jiangsu Chainwin Agriculture and Animal Technology Co., Ltd. to other parties should not exceed 40% of its equity based on its most recent audited or reviewed financial statements by a certified accountant.
  - 3. The fund lending to Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd.'s non-Taiwan subsidiaries (between subsidiaries) having, directly or indirectly, 100% of the voting rights; or the fund lending to the parent company, Chainwin Biotech and Agrotech (Cayman Islands)

    Co., Ltd., (subsidiary-to-parent), should not be restricted by the above limitations; however, the maximum limit for an individual party should not exceed 100% of Jiangsu Chainwin Agriculture and Animal Technology Co., Ltd.'s equity.
- Note 6: Phalanx Biotech Group, Inc.'s operating procedures of financing to other parties:
  - 1. The loan limit to an individual party: (1) the total amount for lending to a company having business relationship with Phalanx Biotech Group, Inc. shall not exceed their previous or current's total purchasing or sales amount (whichever is higher).

    (2) the total amount for lending to a company having short-term funding needs shall not exceed 20% of Phalanx Biotech Group, Inc.'s equity based on its most recent audited or reviewed financial statements by a certified accountant.
  - 2. The maximum loans to other parties provided by Phalanx Biotech Group, Inc. should not exceed 40% of its equity based on its most recent audited or reviewed financial statements by a certified accountant.
- Note 7: The aforementioned amount was translated at the exchange rate on the balance sheet date from USD to TWD and RMB to USD for TWD 30.71 and USD 0.1435, respectively.

Schedule B Guarantees and endorsements for other parties:

(In thousands of Dollars)

		Counter-party of guarantee and endorser	nent	Limitation on					Ratio of				
Number (Note 1)	Name of guarantor	Name	Relationship with the Company (Note 2)	amount of guarantees and endorsements for a specific enterprise (Note 3)(Note 4)	Highest balance of guarantees and endorsements during the period	Balance of guarantees and endorsements as of reporting date	Actual usage amount	Property pledged for guarantees and endorsements (Amount)	accumulated amounts of guarantees and endorsements to net worth of the latest financial statements	Maximum amount for guarantees and endorsements (Note 3)(Note 4)	Parent company endorsements/ guarantees to subsidiary (Note 6)	Subsidiary endorsements/ guarantees to parent company (Note 6)	Endorsements/ guarantees to the companies in mainland China (Note 6)
0	The Company	Chainwin Biotech and Agrotech (Cayman	2	16,664,268	2,559,156	2,252,056	1,228,400	-	6.76%	Net equity 50%=	Y	-	-
		Islands) Co., Ltd.								16,664,268			
0	"	Jiangsu Chainwin Kang Yuan Agricultural	2	16,664,268	3,480,456	1,637,856	1,842,600	-	4.91%	Net equity 50%=	Y	-	Y
		Development Co., Ltd.								16,664,268			
0	"	Jiangsu Win Yield Agriculture Development	2	16,664,268	5,015,988	2,252,088	2,763,900	-	6.76%	Net equity 50%=	Y	-	Y
		Co., Ltd.								16,664,268			
0	"	Jiangsu Win Shine Agriculture Development	2	16,664,268	-	-	-	-	0.00%	Net equity 50%=	Y	-	Y
		Co., Ltd.								16,664,268			
0	"	Jiangsu Chainwin Agriculture and Animal	2	16,664,268	2,252,056	1,023,656	1,228,400	-	3.07%	Net equity 50%=	Y	-	Y
		Technology Co., Ltd.								16,664,268			
0	"	Jiangsu Win Chance Agriculture	2	16,664,268	-	-	-	-	0.00%	Net equity 50%=	Y	-	Y
		Development Co., Ltd.								16,664,268			
0	"	Jiangsu Win Fortune Agrichture	2	16,664,268	818,944	818,944	-	-	2.46%	Net equity 50%=	Y	-	Y
		Development Co., Ltd.								16,664,268			
0	"	Jiangsu Win Boutique Agriculture	2	16,664,268	614,200	614,200	-	-	1.84%	Net equity 50%=	Y	-	Y
		Development Co. Ltd.								16,664,268			
0	"	Jiangsu Win Sunlight Agriculture	2	16,664,268	614,200	614,200	-	-	1.84%	Net equity 50%=	Y	-	Y
		Development Co. Ltd.								16,664,268			
1	Chainwin Biotech and Agrotech	Jiangsu CM/Chainwin Agriculture	6	2,736,967	225,719	225,719	-	-	2.47%	Net equity 50%=	-	-	Y
	(Cayman Islands) Co., Ltd.	Development Co., Ltd.		( USD 89,122 )	( USD 7,350 )	( USD 7,350 )				4,561,611			
1	"	Jiangsu Chainwin Kang Yuan Agricultural	2	2,736,967	138,195	138,195	-	-	1.51%	Net equity 50%=	-	-	Y
		Development Co., Ltd.		( USD 89,122 )	( USD 4,500 )	( USD 4,500 )				4,561,611			

Note 1: Company numbering as follows:

- 1. Issuer -0
- 2. Investee starts from 1
- Note 2: The 7 types of relationship between the guarantee and the guaranter were as follows:
  - 1. For entities the guarantor has business transaction with.
  - 2. For entities in which the guarantor, directly or indirectly, owned more than 50% of their shares.
  - 3. For entities who owned, directly or indirectly, more than 50% in total of the guarantor's shares.
  - 4. For entities in which the guarantor, directly or indirectly, owned more than 90% of their shares.
  - 5. Fulfillment of contractual obligation by providing mutual endorsements and guarantees for peer or joint builders in order to undertake a construction project.
  - 6. For entities who are guaranteed and endorsed by all capital contributing shareholders in proportion to each of their shareholder's percentage.
  - 7. Performance guarantee in which entities within the same industry provide among themselves joint and several securities by entering into sales agreement with each other for pre-construction project pursuant to Company Protection Act.
- Note 3: WIN Semiconductors Corp.'s operating procedures of guarantee and endorsement were as follows:
  - 1. The guarantees and endorsements limit provided by WIN Semiconductors Corp. to other parties should not exceed 50% of its equity based on the most recent audited or reviewed financial statement by a certified accountant. The individual guarantee amount should not exceed 50% of its equity based on the most recent audited or reviewed financial statement by a certified accountant.
  - 2. The guarantees and endorsements limit provided by WIN Semiconductors Corp. and its subsidiaries to other parties should not exceed 50% of its equity based on the most recent audited or reviewed financial statement by a certified accountant. The individual guarantee amount should not exceed 50% of its equity based on the most recent audited or reviewed financial statement by a certified accountant.
  - 3.WIN Semiconductors Corp. endorses and guarantees the bank debts of its subsidiaries, including Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd., Jiangsu Chainwin Kang Yuan Agricultural Development Co., Ltd., Jiangsu Win Yield Agriculture Development Co., Ltd., Jiangsu Win Fortune Agriculture Development Co., Ltd., Jiangsu Win Fortune Agriculture Development Co., Ltd., Jiangsu Win Boutique Agriculture Development Co. Ltd., Jiangsu Win Sunlight Agriculture Development Co. Ltd. The total amount of the endorsement guarantee should not exceed US\$500,000 thousand until the end of the period, and the balance of the endorsement guarantee should not exceed US\$300,000 thousand at the end of the period.
- Note 4: Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd.'s operating procedures of guarantee and endorsement were as follows:
  - 1. The individual guarantee amount should not exceed 30% of its equity based on the most recent audited or reviewed financial statement by a certified accountant.
  - 2. The guarantees and endorsements limit provided by Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd. to other parties should not exceed 50% of its equity based on the most recent audited or reviewed financial statement by a certified accountant.
- Note 5: The aforementioned amount was translated at the exchange rate on the balance sheet date from USD to TWD and RMB to USD for TWD 30.71 and USD 0.1435, respectively.
- Note 6: Fill in "Y" for those cases of provision of endorsements/ guarantees by listed parent company to subsidiary, provision by subsidiary to listed parent company, and provision to the party in mainland China.

Schedule C Securities held as of December 31, 2022 (excluding investment in subsidiaries, associates and joint ventures):

(In thousands of New Taiwan Dollars)

		D 1 (1 1)			Ending	balance		
Name of holder	Category and name of security	Relationship with the company	Account title	Shares/ Units (in thousands)	Carrying value	Percentage of ownership (%)	Fair value	Remark
* *		None	Current financial assets at fair value through profit or loss	55	9,549	0.08	9,549	
WIN Venture Capital Corp.	Capital Money Market Fund	"	"	3,154	51,671	-	51,671	
WIN Chance Investment Corp.	Capital Money Market Fund	"	"	1,004	16,451	-	16,451	
WIN Earn Investment Corp.	Capital Money Market Fund	"	"	2,635	43,174	-	43,174	
The Company	MagiCapital Fund II L.P.	"	Non-current financial assets at fair value through profit or loss	-	324,910	5.81	324,910	
"	CDIB Capital Growth Partners L.P.	"	n,	-	154,881	3.30	154,881	
"	CDIB Capital Healthcare Ventures II L.P.	"	n,	-	43,103	1.61	43,103	
"	Fuh Hwa Oriental Fund	"	n,	15,000	30,840	-	30,840	
"	Fuh Hwa Smart Energy Fund	"	n,	12,000	68,064	-	68,064	
"	LeaSun Winion L.P.	"	n,	-	32,408	12.47	32,408	
"	NFC Fund II L.P.	"	n,	-	238,070	32.88	238,070	
"	Foryou Venture Capital L.P.	"	"	-	30,300	5.77	30,300	
"	Renaissance Capital Limited Partnership	"	"	-	131,767	12.82	131,767	
"	Lian Ding Capital Investments Limited Partnership	"	"	-	218,000	10.23	218,000	
"	NFC Fund III, L.P.	"	"	-	97,600	19.90	97,600	
					1,369,943		1,369,943	
Win Semiconductors Cayman Islands Co., Ltd.	Vanchip (Tianjin) Technology Co., Ltd./Stock	Client	"	1,800	291,560	0.44	291,560	
The Company	Sino-American Silicon Products Inc./Stock	None	Non-current financial assets at fair value through other comprehensive income	529	73,796	0.09	73,796	
"	Inventec Solar Energy Corporation/Stock	"	"	34,000	-	10.51	-	(Note 1)
"	CDIB Capital Creative Industries Limited/Stock	"	<i>II</i>	3,000	19,170	3.33	19,170	
"	MagiCap Venture Capital Co., Ltd./Preferred Stock A	"	"	543	37,285	18.28	37,285	
"	New Future Capital Co., Ltd./Stock	"	"	8,900	88,555	15.87	88,555	
"	Grand Fortune Venture Corp./Stock	"	"	4,000	42,720	6.87	42,720	
"	NFC I Renewable Power Co., Ltd./Stock	"	"	16,200	160,380	15.00	160,380	
"	Gogolook Co., Ltd./Stock	"	"	3,550	90,626	11.49	90,626	
					512,532		512,532	
Win Semiconductors Cayman Islands Co., Ltd.	Broadcom Ltd./Stock	Client	"	75	1,287,816	0.02	1,287,816	
"	Anokiwave Inc./Series B Preferred Stock	"	n,	1,264	-	7.93	-	
					1,287,816		1,287,816	
WIN Venture Capital Corp.	MOAI Green Power Corporation/Stock	None	"	90	-	0.24	-	1
"	Merit Biotech INC./Stock	//	"	1,320	-	2.93	-	(Note 2)
"	Winresp INC./Stock	//	"	2,896	41,584	11.82	41,584	
					41,584		41,584	]
						]		1

Note 1: The Board of Directors of Inventec Solar Energy Corporation had declared to bankruptcy the company in December 2021. As of December 31, 2022, the company was still within the procedure of liquidation. Note 2: The Board of Directors of Merit Biotech INC. had resolved to dissolve and liquidate the company in 2017. As of December 31, 2022, the company was still within the period of liquidation.

Schedule D Individual securities acquired or disposed of with accumulated amount exceeding the lower of NT\$300 million or 20% of the Company's paid-in capital:

(In thousands of New Taiwan Dollars) Purchases Sales Ending Relationship Beginning Category and Name of Shares (in Name of Company Shares (in Gain (loss) Shares (in Account name with the Shares (in thousands) name of security Amount Price Cost Amount counter-party Amount Company thousands) thousands) on disposal thousands) Chainwin Biotech and Agrotech Jiangsu Chainwin Kang Yuan Investments accounted for using equity method Subsidiary 3,167,667 560,600 2,224,370 (Cayman Islands) Co., Ltd. Agricultural Development Co., Ltd. (Note) 1,932,345 423,210 2,036,486 Jiangsu Win Yield Agriculture Development Co., Ltd. (Note)

Note: The amount of ending balance was calculated using the equity method.

Schedule E Information on acquisition of real estate with purchase amount exceeding the lower of NT\$300 million or 20% of the Company's paid-in capital:

(In thousands of Dollars)

Name of			Townsties			Relationship	·				References for	Purpose of	F
Company	Name of Property Transaction Dat		Transaction amount	Status of payment	Counter-party	with the Company		Relationship with the Company	Date of transfer	Amount	determining price	-	( )thora
The Company	Factory buildings	2021/4/6~2021/5/25		As of December 31, 2022, the price paid \$1,180,843 thousand.	Chung-Lin General Contractors, Ltd.	-	N/A	N/A	N/A	N/A	Price negotiation	Operating purpose	None
"	Factory buildings	2021/10/15	2,324,768	As of December 31, 2022, the price paid \$1,180,029 thousand.	Chung-Lin General Contractors, Ltd.	-	N/A	N/A	N/A	N/A	Price negotiation	Operating purpose	None
"	Factory buildings	2022/6/9	· · · · · · · · · · · · · · · · · · ·	As of December 31, 2022, the price paid \$193,717 thousand.	Chung-Lin General Contractors, Ltd.	-	N/A	N/A	N/A	N/A	Price negotiation	Operating purpose	None
Jiangsu Chainwin Kang Yuan Agriculturai Development Co., T+A	Factory buildings	2020/12/23		As of December 31, 2022, the price paid \$1,443,266 thousand (RMB 327,503 thousand).	Jiangsu Huaitian Construction Ltd.	-	N/A	N/A	N/A	N/A	Price comparison and price negotiation	Operating purpose	None

Schedule F Information regarding related-party transactions for purchases and sales with amounts exceeding the lower of NT\$100 million or 20% of the Company's paid-in capital:

(In thousands of New Taiwan Dollars) Transaction details Transactions with terms different from others Notes / Accounts receivable (payable) Nature of Percentage of total notes / Name of Company Related Party Remark Percentage of the Payment Relationship Purchase / Sale Payment terms Unit Ending balance accounts receivable Amount purchases / sales terms (payable) 74.53% Payment term 30 days Jiangsu Chainwin Agriculture and Animal Technology Co., Ltd. Affiliate 123,224 (20,839)50.16% Purchase Jiangsu Win Yield Agriculture Development Co., Ltd. Jiangsu Chainwin Agriculture and Animal Technology Co., Ltd. (28,221)79.61% Affiliate Purchase 217,533 72.39% Payment term 30 days nangsu Chainwin Agriculture and Animai Technology Co., nangsu Chainwin Kang Yuan Agriculturai Development Co., 20,839 42.30% Affiliate Sales (123,224)36.45% Payment term 30 days rangsu Chamwin Agriculture and Ammai Technology Co., Jiangsu Win Yield Agriculture Development Co., Ltd. 28,221 57.29% Affiliate Sales (217,533)63.46% Payment term 30 days

Schedule G Information regarding receivables from related-parties exceeding the lower of NT\$100 million or 20% of the Company's paid-in capital:

(In thousands of New Taiwan Dollars)

Name of Company	Name of Counter-party	Relationship	Ending	Turnover		Overdue	Amounts received	Allowances	Remark
Name of Company	Name of Counter-party	Relationship	balance	rate	Amount	Action taken	in subsequent period	for bad debts	
Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd.	Jiangsu Win Yield Agriculture Development Co., Ltd.	Affiliate	617,742	(Note)	-	-	617,742	-	
Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd.	Jiangsu Chainwin Kang Yuan Agricultural Development Co., Ltd.	Affiliate	461,665	(Note)	-	-	-	-	

Note: The ending balance was other receivables, which was not applicable for the calculation of turnover rate.

#### Schedule H Information on investments:

The following is the information on investees for the year end December 31, 2022 (excluding information on investees in mainland China):

(In thousands of New Taiwan Dollars) Original investment amount The ending balance at this period Main Net income Investment Name of investor Name of investee Remark The ending balance The ending balance Location businesses and Percentage of (losses) income (losses) products of investee (in thousands ownership at this year at the beginning value WIN SEMI. USA, INC. 3,056 The Company California USA Marketing 8,203 8,203 1,000 100.00% (7,215)3,506 Win Semiconductors Cayman Cayman Islands Investment activities 11,127,774 11,127,774 376,600 100.00% 9,181,994 (1,662,045)(1,662,045)Islands Co., Ltd. WIN Venture Capital Corp. 1,040,000 104,000 1,093,009 23,853 23,853 Taiwan Investment activities 790,000 100.00% Researching, manufacturing and selling of high-density Phalanx Biotech Group, Inc. Taiwan 1,079,169 1,079,169 53,427 73.67% 529,439 (149,892)(110,418)gene chips and testing service WIN Chance Investment Corp. Taiwan Investment activities 830,000 580,000 87,350 100.00% 924,748 24,152 24,152 WIN Earn Investment Corp. Taiwan Investment activities 580,000 580,000 58,000 100.00% 469,890 20,575 20,575 Manufactures and sells mass lamination boards, 1,855,174 1,855,174 ITEQ Corporation Taiwan 6,120,993 6,120,993 65,409 18.02% 7,838,047 copper-clad laminates, prepreg, and electronic components WIN Venture Capital Corp. Phalanx Biotech Group, Inc. Researching, manufacturing and selling of high-density 39,600 39,600 1,116 1.54% (149,892)Taiwan 28,465 (Note 1) gene chips and testing service ITEQ Corporation Manufactures and sells mass lamination boards, 952,396 8,767 2.42% 971,043 1,855,174 Taiwan 713,036 (Note 1) copper-clad laminates, prepreg, and electronic components Investment activities 38 49.30% Win Semiconductors Cayman Rainbow Star Group Limited 62,920 62,920 44,890 (27,746)British Virgin (Note 1) Islands Co., Ltd. slands Chainwin Biotech and Agrotech Investment activities 10,905,959 10,905,959 185,054 81.23% 7,537,728 (1,868,294)Cayman Islands (Note 1) Cayman Islands) Co., Ltd. Chainwin Biotech and Agrotech i-Chainwin Technology (Cayman Investment activities 194,670 100.00% (619)(Note 1) (Note 2) (Cayman Islands) Co., Ltd. Islands) Co., Ltd. Investment activities 500 Win Lux Biotech (Cayman Islands) 15,010 15,010 100.00% 11,666 (788)(Note 1) Co., Ltd. Information software services 22,000 i-Chainwin Technology Co., Ltd. 220,000 220,000 100.00% 139,223 (14,121)Taiwan (Note 1) Biotechnology services and pharmaceutical testing 10,000 Win Lux Biotech Co., Ltd. Taiwan 100,000 100,000 100.00% 17,943 (69,819)(Note 1) Phalanx Biotech Group, Inc. Phalanx Biotech Limited Investment activities 12,125 12,125 100.00% 1,485 (1,879)Hong Kong (Note 1) Selling of high-density gene chip and test service 2,550 PhalanxBio, Inc. USA 208,110 208,110 100.00% 19 53 (Note 1) Development and sales of test reagents for endometrial cancer Guzip Biomarkers Corporation 14,238 100.00% 76,341 (818)Taiwan 81,727 81,727 (Note 1) WIN Chance Investment Corp. Manufactures and sells mass lamination boards, ITEQ Corporation 832,945 595,251 7,935 2.19% 908,042 1,855,174 Taiwan (Note 1) copper-clad laminates, prepreg, and electronic components WIN Earn Investment Corp. ITEQ Corporation 568,005 568,005 4.230 1.17% 426,771 1,855,174 (Note 1) Taiwan

Note 1: The share of profit (loss) of the investee company is not reflected herein as such amount is already included in the share of profit (loss) of the investor company.

Note 2: As of December 31, 2022, the company was still within the procedure of liquidation.

Schedule I Information on investment in mainland China:

(i) The names of investees in mainland China, the main businesses and products, and other information:

(In thousands of Dollars)

		1								T					1				(In thousands	of Dollars
					Accum	nulated outflow				Accumu	lated outflow			Direct/Indirect	Inv	estment	Carry	ying value	Accumulated	
Name of	Main businesses		amount	Method of		vestment from	Iı	nvestment f	lows	of inve	stment from		ome (losses)	percentage of	percentage of income (losses)			the end	remittance of	Remark
investee	and products	of paid-	in capital	investment		iwan at the				Taiwan	at the end of	of the	e investee	ownership by the		5)(Note 7)		is period	earnings in current	Remark
					beginn	ing of this year	Ου	ıtflow	Inflow	th	is year			Company	(11010	3)(11010 7)	(N	Note 6)	period	
Jiangsu Chainwin Kang Yuan	Developing hog farming technology		3,728,267	(Note 1)		2,748,422		560,600	-		3,309,022		(828,186)	81.23%		(828,186)		2,224,370	-	
Agricultural Development Co., Ltd.	and trading	(RMB	847,767)		( USD	93,043 )	( USD	20,000)		( USD	113,043 )	(USD	(28,106))		(USD	(28,106))	( USD	72,431 )		
Jiangsu Chainwin Agriculture and	Farm feed developing and trading		1,314,369	(Note 1)		1,146,255		145,250	-		1,291,505		(192,381)	81.23%		(192,381)		1,064,020	-	
Animal Technology Co., Ltd.		( USD	43,790)		( USD	38,046)	( USD	5,000)		( USD	43,046)	(USD	(6,411))		(USD	(6,411))	( USD	34,647)		
Jiangsu CM/Chainwin Agriculture	Developing hog farming technology		2,059,210	(Note 1)		1,122,874		-	-		1,122,874		2,368	39.80%		1,160		684,221	-	
Development Co., Ltd.	and trading	( USD	67,584)		( USD	36,821)				( USD	36,821)	(USD	(189))		(USD	(93))	( USD	22,280)		
Jiangsu Win Chance Agriculture	Developing hog farming technology		610,094	(Note 1)		507,992		143,150	-		651,142		(243,919)	81.23%		(243,919)		296,402	-	
Development Co., Ltd.	and trading	( USD	20,200)		( USD	16,569)	( USD	5,000)		( USD	21,569)	(USD	(8,039))		(USD	(8,039))	( USD	9,652)		
Jiangsu Merit/Cofcojoycome	Developing hog farming technology		-	(Note 1)		149,664		-	-		149,664		-	-		-		-	-	(Note 9)
Agriculture Development Co., Ltd.	and trading				( USD	4,872 )				( USD	4,872 )									
Jiangsu Merit Runfu Agriculture	Developing hog farming technology		72,313	(Note 3)		41,009		-	-		41,009		(13)	81.23%		(13)		8,331	-	
Development Co., Ltd.	and trading	(RMB	16,177)		( USD	1,335 )				( USD	1,335)	(RMB	(3))		(RMB	(3))	(RMB	1,890)		
Jiangsu Win Yield Agriculture	Developing hog farming technology		2,355,555	(Note 1)		1,737,325		423,210	-		2,160,535		(381,894)	81.23%		(381,894)		2,036,486	-	
Development Co., Ltd.	and trading	( USD	81,500)		( USD	59,500)	( USD	15,000)		( USD	74,500)	(USD	(12,707))		(USD	(12,707))	( USD	66,313)		
Jiangsu Win Shine Agriculture	Logistics management service		345,130	(Note 1)		85,170		-	-		85,170		(14,070)	81.23%		(14,070)		320,701	-	
Development Co., Ltd.		( USD	12,000)		( USD	3,000)				( USD	3,000)	(USD	(475))		(USD	(475))	( USD	10,443)		
Jiangsu Win Boutique Agriculture	Developing hog farming technology		288,100	(Note 4)		-		-	-		-		23,891	81.23%		23,891		270,721	-	
Development Co., Ltd.	and trading	( USD	10,000)									( USD	790)		( USD	790)	( USD	8,815)		
Jiangsu Win Sunlight Agriculture	Developing hog farming technology		288,100	(Note 1)		86,430		-	-		86,430		24,959	81.23%		24,959		267,008	-	
Development Co., Ltd.	and trading	( USD	10,000)		( USD	3,000)				( USD	3,000)	( USD	826)		( USD	826)	( USD	8,694)		
Jiangsu Win Honor Management	Logistics management service		288,100	(Note 4)		-		-	-		-		25,757	81.23%		25,757		299,564	-	
Technology Co., Ltd.		( USD	10,000)									( USD	854)		( USD	854)	( USD	9,755)		
Jiangsu Win Wonder Agriculture	Developing farming technology		88,173	(Note 3)		-		-	-		-		(9,066)	81.23%		(9,066)		76,916	-	
Development Co., Ltd.	and trading	( RMB	20,000)									(RMB	(2,033))		(RMB	(2,033))	( RMB	17,454)		
Jiangsu Win Fortune Agriculture	Developing hog farming technology		276,400	(Note 1)		221,120		-	-		221,120		22,107	81.23%		22,107		287,519	-	
Development Co., Ltd.	and trading	( USD	10,000)		( USD	8,000)				( USD	8,000)	( USD	731)		( USD	731)	( USD	9,362)		
Chainwin (Huaian) AIoT Co., Ltd.	Information software services		27,860	(Note 1)		27,860		-	-		27,860		1,750	81.23%		1,750		26,466	-	
		( USD	1,000)		( USD	1,000)				( USD	1,000)	( USD	58)		( USD	58)	( USD	862)		
Jiangsu Win Advance Bio-Assay Co., Ltd.	Biotechnology testing service		111,560	(Note 1)		-		-	-		-		(2,899)	81.23%		(2,899)		108,388	-	
-		( USD	4,000)									(USD	(96))		(USD	(96))	( USD	3,529)		
Jiangsu Win Lux Biotech Co., Ltd.	Biotech research and development and		27,680	(Note 1)		27,680		-	-		27,680		1,806	81.23%		1,806		29,454	-	
	bioassay	( USD	1,000)	. ,	( USD	1,000)				( USD	1,000)	( USD	59)		( USD	59)	( USD	959)		
Onearray Biotech (Kunshan) Co., Ltd.	Selling of high density gene chip		12,125	(Note 2)		12,125		-	-		12,125		(1,877)	75.21%	,	(1,877)		1,508	-	
, , , ,	and test service	( RMB	2,663)	. ,	( USD	420)				( USD	420)	(RMB	, ,		( RMB	(454))	( RMB	342)		
		[	. /			,					,	] `	` '/			. , ,	[	,		
	•				•															

#### (ii) Limitation on investment in mainland China:

#### (In thousands of Dollars)

Investor Company Name	Accumulated Investment in mainland China at the end (Note 8)(Note 9)	Investment Amounts Authorized by Investment Commission, MOEA	Upper Limit on Investment (Note 10)	
The Company and subsidiaries	9,447,556	10,812,801	21,113,726	
The Company and subsidiaries	( USD 320,989	) ( USD 352,094 )	21,113,720	

- Note 1: The Company invested in mainland China companies through Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd , which is established in a third region.
- Note 2: The Company invested in mainland China companies through Phalanx Biotech Limited, which is established in a third region.
- Note 3: The Company invested in mainland China companies through Jiangsu Win Chance Agriculture Development Co., Ltd.
- Note 4: The Company invested in mainland China companies through Jiangsu Chainwin Agriculture and Animal Technology Co., Ltd.
- Note 5: The amount of net income (losses) was recognized based on the audited financial statements of the investee companies.
- Note 6: Carrying value as of December 31, 2022 was with reference to the amount recognized by the investment through subsidiaries to subsidiaries established in a third region.
- Note 7: Investment income (loss) recognized was translated into New Taiwan Dollars at the average exchange rate for the each month from January 1 to December 31, 2022.
- Note 8: The Company acquired Vanchip (Tianjin) Technology Co., Ltd. through a third region, wherein the outflow of investment from Taiwan amounted US\$9,383 thousand (NT\$261,420 thousand).
- Note 9: Jiansu Merit/Cofcojoycome Agriculture Development Co., Ltd. had been liquidated on January 25, 2019. However, according to the regulation of Investment Commission the remittance to mainland China amounting to US\$4,872 thousand (NT\$149,664 thousand) was included in the accumulated investment account.
- Note 10: Amount of upper limit on investment was the higher between sixty percentage of total equity or total consolidated equity.
  - (iii) Significant transactions: Please refer Schedule A, Schedule B, Schedule D, Schedule E, Schedule F and Schedule G.

#### Schedule J Information on major shareholders:

#### (In shares)

		(III shares)
Shareholding Shareholder's Name	Shares	Percentage
Cathay Life Insurance Co., Ltd.	21,650,000	5.10%

#### Statement of cash and cash equivalents

#### **December 31, 2022**

#### (Expressed in thousands of New Taiwan Dollars)

Item	<b>Description</b>	 Amount		
Cash and hand	USD: 1.5	\$ -		
Petty cash		140		
Checkable deposits		883		
Demand deposits		1,135,431		
Foreign demand deposits	USD: 91,709,562.25; JPY: 727,740,999; EUR: 607,476.21; GBP: 1,956.74;			
	AUD: 0.18; RMB: 6.84; SGD: 865.38	3,005,497		
Foreign time deposits (Note)	USD: 100,000,000	 3,071,000		
		\$ 7,212,951		

The closing rate on December 31, 2022 is as follow:

USD: TWD=1: 30.71 GBP: TWD=1: 37.09 JPY: TWD=1: 0.2324 AUD: TWD=1: 20.83 EUR: TWD=1: 32.72 RMB: TWD=1: 4.41

SGD : TWD = 1 : 22.88

(Note) The expiry dates of foreign time deposits were between 2023/01/09 and 2023/02/16, with the annual interest rates ranging from 4.5% to 4.7%.

# Statement of current financial assets measured at fair value through profit or loss

							Fair V	/alue
		Shares or						
Name of financial		units	Unit cost	Acquisition	Gains (losses)		Unit price	Total
instrument	Description	(in thousands)	(in dollars)	cost	on valuation	<b>Book value</b>	(in dollars)	amount
Lin BioScience, Inc.	Stock	55	100.00 \$	5,500	4,049	9,549	173.61	9,549

#### Statement of accounts receivable

#### **December 31, 2022**

## (Expressed in thousands of New Taiwan Dollars)

Item	Amount
A Company	\$ 179,221
B Company	134,882
C Company	58,648
D Company	55,138
E Company	53,180
F Company	45,903
Others (Each amount was less than 5% of accounts receivable)	382,786
	\$909,758

#### **Statement of inventories**

		Amo	ount
Item		Cost (Note)	Net realizable value
Raw materials, supplies and spare parts	\$	4,265,656	4,862,657
Work in progress		550,174	1,405,873
Finished good	<u> </u>	462,333	667,095
Total	\$ <u></u>	5,278,163	6,935,625

(Note) The amount excludes the allowance to reduce inventory to market and obsolescence.

# Statement of changes in non-current financial assets measured at fair value through profit or loss

## For the year ended December 31, 2022

## (Expressed in thousands of New Taiwan Dollars)

	Beginning balance		Add	ition	Decr	ease			Ending balance	
	Shares or units (in		Shares or units (in		Shares or units (in		Gains (losses) on	Shares or units (in		
Name of financial instrument	thousands)	Fair value	thousands)	Fair value	thousands)	Fair value	valuation	thousands)	Fair value	Collateral
MagiCapital Fund II L.P. (Note)	-	\$ 444,888	-	5,690	-	(6,761)	(118,907)	-	324,910	None
CDIB Capital Growth Partners L.P.	-	170,729	-	17,701	-	(7,347)	(26,202)	-	154,881	″
CDIB Capital Healthcare Ventures II L.P.	-	21,215	-	12,063	-	-	9,825	-	43,103	″
Fuh Hwa Oriental Fund	15,000	21,480	-	-	-	-	9,360	15,000	30,840	″
Fuh Hwa Smart Energy Fund	12,000	78,816	-	-	-	-	(10,752)	12,000	68,064	″
LeaSun Winion L.P.	-	27,600	-	-	-	-	4,808	-	32,408	″
NFC Fund II L.P.	-	287,752	-	-	-	-	(49,682)	-	238,070	″
Foryou Venture Capital Limited Partnership	-	21,000	-	9,000	-	-	300	-	30,300	″
Renaissance Capital Limited Partnership	-	98,379	-	-	-	-	33,388	-	131,767	″
Lian Ding Capital Investment Limited Partnership	-	208,000	-	-	-	-	10,000	-	218,000	″
NFC Fund III L.P.	-	62,157	-	37,435	-		(1,992)	-	97,600	″
		\$ <u>1,442,016</u>		81,889		(14,108)	(139,854)		1,369,943	

(Note) The increase and decrease of \$5,389 thousand were due to reinvestment of capital return.

# Statement of changes in non-current financial assets measured at fair value through other comprehensive income

For the year ended December 31, 2022

(Expressed in thousands of New Taiwan Dollars)

	Beginnin	g balance	Add	ition	Decr	ease		Ending	balance	
N	Shares or units (in		Shares or units (in	F	Shares or units (in	F	Gains (losses) on	Shares or units (in	г	
Name of financial instrument	thousands)	Fair value	thousands)	Fair value	thousands)	Fair value	<u>valuation</u>	thousands)	Fair value	<u>Collateral</u>
Inventec Solar Energy Corporation/ Stock	34,000	\$ -	-	-	-	-	-	34,000	-	None
CDIB Capital Creative Industries Limited/ Stock (Note 1)	3,667	27,866	-	-	(667)	(6,667)	(2,029)	3,000	19,170	"
MagiCap Venture Capital Co., Ltd./ Preferred Stock A	634	63,374	-	-	(91)	(19,744)	(6,345)	543	37,285	"
New Future Capital Co., Ltd./ Stock (Note 1)	10,000	95,600	-	-	(1,100)	(11,000)	3,955	8,900	88,555	″
Grand Fortune Venture Corp./ Stock	4,000	53,920	-	-	-	-	(11,200)	4,000	42,720	″
NFC I Renewable Power Co., Ltd./ Stock	16,200	160,704	-	-	-	-	(324)	16,200	160,380	″
Gogolook Co., Ltd. / Stock (Note 2)	2,013	133,912	1,537	=	=	=	(43,286)	3,550	90,626	//
Sino-American Silicon Products Inc. / Stock	529	124,844	-		-		(51,048)	529	73,796	//
		\$ <u>660,220</u>				(37,411)	(110,277)		512,532	

(Note 1) The decrease of shares and amount were due to capital reduction.

(Note 2) The increase of shares was due to shares issued from the capital surplus.

## Statement of changes in investments accounted for using equity method

## For the year ended December 31, 2022

(Expressed in thousands of New Taiwan Dollars)

	Beginning	g balance	Addi Shares	tion		rease l income)	Gains	Exchange differences on transaction of foreign	Unrealized gains (losses) on financial assets at fair value through other			E	nding balanc	e Shares		et value or sets value	
Name of investee	(in	Amount	(in	Amount	(in	A a t	(losses) on	financial	comprehensive	Retained	Capital	Amount	of	(in	Unit	Total	Callataval
WIN SEMI. USA, INC.	1,000 \$	Amount (10,721)	thousands) -	Amount -	thousands) -	Amount -	3,506	statements -	income -	earnings -	surplus -	Amount (7,215)		<u>thousands)</u> 1,000	price -	(7,215)	None None
Win Semiconductors Cayman Islands Co., Ltd.	376,600	10,768,701	-	-	-	-	(1,662,045)	280,655	(205,317)	-	-	9,181,994	100.00	376,600	-	9,181,994	//
WIN Venture Capital Corp.	79,000	816,459	25,000	250,000	-	-	23,853	5,060	1,971	(4,378)	44	1,093,009	100.00	104,000	-	1,093,009	//
Phalanx Biotech Group, Inc.	53,427	639,907	-	-	-	-	(110,418)	(50)	-	-	-	529,439	73.67	53,427	-	529,439	//
WIN Chance Investment Corp. (Note)	58,000	671,437	29,350	250,000	-	(24,940)	24,152	7,226	42	(3,180)	11	924,748	100.00	87,350	-	924,748	//
WIN Earn Investment Corp.	58,000	449,891	-	-	-	-	20,575	2,279	59	(2,949)	35	469,890	100.00	58,000	-	469,890	//
ITEQ CORPORATION	65,409	7,855,162	-		-	(327,044)	318,817	35,243	910	(45,323)	282	7,838,047	18.02	65,409	72.60	4,748,674	//
Total	\$	21,190,836		500,000		(351,984)	(1,381,560)	330,413	(202,335)	(55,830)	372	20,029,912				16,940,539	

(Note): A total of 25,000 thousand shares and 4,350 thousand shares were issued for cash capital increase and earnings transferred to capital, respectively.

# Statement of accounts payable

# **December 31, 2022**

## (Expressed in thousands of New Taiwan Dollars)

Item	Amount	
G Company	\$ 93,0	<del>4</del> 7
H Company	81,2	91
I Company	79,8	88
J Company	76,6	99
K Company	72,6	39
Others (Each amount was less than 5% of accounts payable)	598,0	<u>95</u>
Total	\$ <u>1,001,6</u>	<u>59</u>

# Statement of other payables

Item	Amount
Accrued payroll	\$ 824,445
Payables on equipment	686,941
Other accrued expense	454,077
Income tax payable	134,505
Others (Each amount was less than 5% of other payables)	 6,390
Total	\$ 2,106,358

#### **Statement of lease liabilities**

# **December 31, 2022**

# (Expressed in thousands of New Taiwan Dollars)

Item	Description	Lease term	Discount rate (%)		Ending balance	Note
Land		2017.01.01~2041.03.31	$0.72 \sim 0.90$		429,855	11010
Land	Tiants and parking lots	2017.01.01.32041.03.31	0.72/30.70	Ψ	727,033	
Buildings and structures	Dormitories	2015.01.01~2027.12.31	$0.86 \sim 0.90$		62,606	
Office equipment	Printers and copiers, company vehicles, etc.	2017.05.01~2027.04.30	0.56~1.35		5,560	
Subtotal					498,021	
Less: Current portion				_	(50,525)	
Total				\$_	447,496	

#### **Statement of other current liabilities**

Item		Amount
Employee benefit provisions	\$	132,231
Receipts under custody		56,902
Refund liabilities		18,405
Others (Each amount was less than 5% of other current liabilities)	_	1,522
Total	\$ <u></u>	209,060

#### **Statement of other non-current liabilities**

# **December 31, 2022**

## (Expressed in thousands of New Taiwan Dollars)

Item		Amount
Net defined benefit liabilities	\$	91,412
Guarantee deposits received	_	110,287
Total	\$	201,699

# **Statement of long-term borrowings**

Creditor	Amount	Term of contract	Interest rate	Collateral
CTBC Bank Co., Ltd. – unsecured bank loans	\$ 1,934,600	2020.04.09~2025.09.01	1.15%~1.26%	None
Bank of Taiwan – unsecured bank loans	1,497,900	2020.05.07~2025.07.05	1.05%~1.305%	″
Bank SinoPac Co., Ltd unsecured bank loans	1,472,000	2022.03.29~2025.12.08	1.0034%~1.3319%	″
$\label{eq:mega-loss} \mbox{Mega International Commercial Bank Co., Ltdunsecured} \\ \mbox{bank loans}$	4,500	2022.10.06~2025.09.15	1.3%	"
Agricultural Bank of Taiwan Co., Ltd. — unsecured bank loans	921,667	2020.03.25~2025.06.15	0.85%~1.25%	"
Hua Nan Commercial Bank, Ltd.—unsecured bank loans	3,166,700	2020.04.01~2029.01.20	0.75%~1.34%	″
Yuanta Commercial Bank Co., Ltd. – unsecured bank loans	550,000	2021.07.28~2024.05.17	1.244%~1.604%	″
Far Eastern International Bank—unsecured bank loans	814,880	2020.04.16~2025.03.15	1.14%	″
HSBC Bank Co., Ltd. – unsecured bank loans	255,000	2022.05.03~2025.05.02	1.3480%	″
Subtotal	10,617,247			
Less: Current portion	(1,731,147)			
Total	\$ <u>8,886,100</u>			

# **Statement of operating revenues**

# For the year ended December 31, 2022

# (Expressed in thousands of New Taiwan Dollars)

Item	Quantity	 Amount
Foundry	237,442 pieces	\$ 17,824,046
Sales returns		(944)
Sales discounts and allowances		 (12,017)
Net operating revenues		\$ 17,811,085

# **Statement of operating costs**

# For the year ended December 31, 2022

# (Expressed in thousands of New Taiwan Dollars)

Item	Amount
Raw materials	
Beginning balance of raw materials	\$ 3,782,426
Add: Purchases	2,476,144
Transferred from self-manufacturing raw materials	965,474
Transferred from indirect materials	7,166
Metal recycling	78,878
Less: Ending balance of raw materials	(3,852,019)
Transferred to engineering laboratory fees - Research and Development	(156,782)
Transferred to engineering laboratory fees — Manufacturing	(117,644)
Transferred to costs of testing	(20,744)
Scrap of raw materials	(14)
Others	(6,169)
Raw materials consumed	3,156,716
Indirect material (including \$7,166 thousand transferred to raw materials)	2,303,382
Direct labor	1,032,599
Manufacturing overhead	6,884,998
Manufacturing costs	13,377,695
Beginning balance of work-in process inventory	1,366,707
Less: Ending balance of work-in process inventory	(809,060)
Cost of goods manufactured	13,935,342
Beginning balance of finished goods	1,013,120
Less: Ending balance of finished goods	(550,834)
Scrap of work-in process inventory and finished goods	(25,300)
Self-manufacturing raw materials transfer-out	(965,474)
Transferred to engineering laboratory fees—Research and Development	(433,980)
Transferred to engineering laboratory fees—Manufacturing	(408,854)
Transferred to promotion expenses — Manufacturing	(338)
Transferred to promotion expenses — Selling	(3,547)
Transferred to costs of testing	(124,275)
Cost of self-manufacturing goods sold	12,435,860
Losses on valuation of inventories and obsolescence	203,123
Unallocated overhead	154,857
Others	6,161
Revenues from sale of scraps	(51,645)
Operating costs	\$ <u>12,748,356</u>

# **Statement of operating expenses**

# For the year ended December 31, 2022

# (Expressed in thousands of New Taiwan Dollars)

Item	Selling expenses	Administrative expenses	Research and development expense
Salary and wages expenses	\$ 100,366	173,576	283,913
Engineering laboratory fees	-	-	692,752
Depreciation expenses	1,489	111,524	404,108
Amortization expenses	21	37,699	32,427
Donations expenses	-	55,604	-
Insurance expenses	32,778	52,528	25,487
Employee benefits expenses	-	28,153	-
Professional service fees	92,477	18,903	9,200
Cleaning fees	-	25,542	-
Commissions expenses	14,473	-	-
Entertainment expenses	961	4,857	38
Pension expenses	4,190	9,719	12,780
Rent expenses	62	2,603	151
Tax expenses	88	33,667	-
Repairs and maintenance expenses	-	31,329	12,599
Advertising expenses	10,374	1,659	-
Traveling expenses	1,936	7,597	512
Other expenses	10,654	102,160	7,644
	\$ <u>269,869</u>	697,120	1,481,611

Statement of other current assets was disclosed in Note 6(1)

Statement of changes in property, plant and equipment was disclosed in Note 6(h)

Statement of changes in accumulated depreciation of property, plant and equipment was disclosed in Note 6(h)

Statement of changes in right-of-use assets was disclosed in Note 6(i)

Statement of changes in accumulated depreciation of right-of-use assets was disclosed in Note 6(i)

Statement of changes in investment property was disclosed in Note 6(j)

Statement of changes in accumulated depreciation of investment property was disclosed in Note 6(j)

Statement of changes in intangible assets was disclosed in Note 6(k)

Statement of deferred tax assets was disclosed in Note 6(s)

Statement of other non-current assets was disclosed in Note 6(1)

Statement of current financial liabilities at fair value through profit or loss was disclosed in Note 6(b)

Statement of other payables to related parties was disclosed in Note 7

Statement of bonds payable was disclosed in Note 6(o)

Statement of deferred tax liabilities was disclosed in Note 6(s)

Statement of interest income was disclosed in Note 6(y)

Statement of other income was disclosed in Note 6(y)

Statement of other gains and losses was disclosed in Note 6(y)

Statement of finance cost was disclosed in Note 6(y)

Statement of functional aggregation of employee benefits, depreciation, depletion and amortization was disclosed in Note 12