Stock Code:3596

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ARCADYAN TECHNOLOGY CORPORATION AND SUBSIDIARIES

Consolidated Financial Statements

With Independent Auditors' Report For the Years Ended December 31, 2021 and 2020

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The independent auditors' report and the accompanying consolidated 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 consolidated financial statements, the Chinese version shall prevail.

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Representation Letter

The entities that are required to be included in the combined financial statements of ARCADYAN TECHNOLOGY CORPORATION as of and for the year ended December 31, 2021 under the Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports, and Consolidated Financial Statements of Affiliated Enterprises are the same as those included in the consolidated financial statements prepared in conformity with International Financial Reporting Standards No. 10, "Consolidated Financial Statements" endorsed by the Financial Supervisory Commission of the Republic of China. In addition, the information required to be disclosed in the combined financial statements is included in the consolidated financial statements. Consequently, ARCADYAN TECHNOLOGY CORPORATION and Subsidiaries do not prepare a separate set of combined financial statements.

Company name: ARCADYAN TECHNOLOGY CORPORATION Chairman: Jui-Tsung Chen (Ray Chen) Date: March 10, 2022





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Independent Auditors' Report

To the Board of Directors of Arcadyan Technology Corporation:

Opinion

We have audited the consolidated financial statements of Arcadyan Technology Corporation and its subsidiaries, which comprise the consolidated balance sheets as of December 31, 2021 and 2020, the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended December 31, 2021 and 2020, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of Arcadyan Technology Corporation and its subsidiaries as of December 31, 2021 and 2020, and its consolidated financial performance and its consolidated cash flows for the years then ended December 31, 2021 and 2020 in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and with the International Financial Reporting Standards ("IFRSs"), International Accounting Standards ("IFRIC") or the former Standing Interpretations Committee ("SIC") endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and the auditing standards generally accepted in the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of Arcadyan Technology Corporation and its subsidiaries in accordance with the Certified Public Accountants Code of Professional Ethics in Republic of China ("the Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code. 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 consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. We have determined the matters described below to be the key audit matters to be communicated in our report.

1. Inventory valuation

Please refer to Note (4)(h) and Note (5) for the accounting policy of inventory valuation, as well as the estimation and assumption uncertainly of the valuation of inventory, respectively. Information regarding the inventory is shown in Note (6)(f) of the consolidated financial statements.



Description of key audit matters:

Inventory is measured at the lower of cost and net realizable value. Arcadyan Technology Corporation and its subsidiaries is primarily engaged in the research, development, manufacture and sale of wireless networking products, integrated access devices, digital home multimedia appliances, mobile broadband products and wireless audio and video products. The significant change in supply and competitive market of demand may cause fluctuation in product price. Consequently, the book value of inventory may exceed its net realizable value. Therefore, the valuation of inventory is one of the key audit matters.

How the matter was addressed in our audit:

Our principal audit procedures included : assessing the rationality of Arcadyan Technology Corporation and its subsidiaries's accounting policies, such as the policy of provision for inventory loss due to price decline, obsolete, and slow moving inventories; inspecting Arcadyan Technology Corporation and its subsidiaries's inventory aging reports' accuracy and analyzing the changes of inventory aging which are in accordance with Arcadyan Technology Corporation and its subsidiaries's accounting policies; sampling and inspecting Arcadyan Technology Corporation and its subsidiaries's sales price, as well as verifying the calculation of the lower of cost or net realizable value; and assessing the disclosure of provision for inventory valuation and obsolescence was appropriate.

2. Provisions

Please refer to Note (4)(n) and Note (5) for the accounting policy of provisions, as well as the estimation and assumption uncertainly of provisions, respectively. Information regarding the provisions is shown in Note (6)(o) of the consolidated financial statements.

Description of key audit matters:

Assessment of provisions is subject to significant judgment and estimation from management. Accounting assumption is based on the historical experience of provision expenses as a percentage of sales.

How the matter was addressed in our audit:

Our principal audit procedures included : understanding the method of estimation and use of provision, the sources of the data; confirming the policy of Group whether it is in accordance with the accounting principles; confirming whether the accounting estimates were conducted and the disclosure of provision was appropriate; performing retrospective testing for the amount of provision, testing the method of estimation, and recalculating the rationality of amount of provision.

Other Matter

Arcadyan Technology Corporation has prepared its parent-company-only financial statements as of and for the years ended December 31, 2021 and 2020, on which we have issued an unqualified opinion.

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

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



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

Those charged with governance (including the Audit Committee) are responsible for overseeing Arcadyan Technology Corporation and its subsidiaries's financial reporting process.

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

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

As part of an audit in accordance with auditing standards generally accepted in the Republic of China, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

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



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

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

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

The engagement partners on the audit resulting in this independent auditors' report are Szu-Chuan Chien and Hsin-Fu Yen.

KPMG

Taipei, Taiwan (Republic of China) March 10, 2022

Notes to Readers

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

The independent auditors' audit report and the accompanying consolidated 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 consolidated financial statements, the Chinese version shall prevail.

Consolidated Balance Sheets

December 31, 2021 and 2020

(Expressed In thousand dollars of TWD)

3600

			ecember 31, 2	021	December 31, 2	2020	
	Assets		Amount	%	Amount	%	
	Current assets:						
1100	Cash and cash equivalents (note (6)(a))	\$	7,970,779	24	9,079,768	32	2100
1110	Current financial assets at fair value through profit or loss (note (6)(b))		19,713	-	272,743	1	2120
1170	Notes and accounts receivable, net (notes (6)(e) and (u))		7,692,296	23	6,912,464	24	2126
1200	Other receivables (including related parties) (notes (6)(e), (w) and (7))		98,994	-	160,521	1	2171
1310	Inventories, net (note (6)(f))		12,496,419	37	8,026,596	28	2200
1410	Prepayments		163,493	-	145,188	-	2230
1470	Other current assets (note (8))		91,238		124,642		2250
		_	28,532,932	84	24,721,922	86	2280
	Non-current assets:						2300
1550	Investments accounted for using equity method (note (6)(g))		324,178	1	338,590	1	2321
1511	Non-current financial assets at fair value through profit or loss (note (6)(b))		37,475	-	42,840	-	
1517	Non-current financial assets at fair value through other comprehensive						
	income (note (6)(c))		26,169	-	31,135	-	2530
1600	Property, plant and equipment (note (6)(h))		3,762,513	12	2,518,009	9	2570
1755	Right-of-use assets (notes (6)(i) and (7))		586,307	2	723,424	3	2580
1780	Intangible assets (note (6)(j))		115,028	-	75,300	-	2640
1840	Deferred tax assets (note (6)(q))		400,494	1	306,530	1	2670
1900	Other non-current assets	_	116,017	_	49,476	-	2070
			5,368,181	16	4,085,304	14	

		Determber 51, 20			040	
Liabilities and Equity		Amount	%	Amount	%	
Current liabilities:	¢	1.2/2.500	10		~	
Short-term borrowings (note (6)(k))	\$	4,363,580	13	707,795	3	
Current financial liabilities at fair value through profit or loss (note (6)(b))		1,589	-	54,417	-	
Current financial liabilities for hedging (note (6)(d))		-	-	2,192	-	
Accounts payable (including related parties) (note (7))		9,785,660	29	10,334,606	36	
Other payables (including related parties) (note (7))		3,844,588	12	2,575,057	9	
Current tax liabilities		315,279	1	395,660	1	
Current provisions (note (6)(o))		1,018,471	3	659,377	2	
Current lease liabilities (notes (6)(n) and (7))		86,426	-	83,370	-	
Other current liabilities (note (6)(l))		734,799	2	556,454	2	
Bonds payable, current portion (note (6)(m))		326,571	1			
	_	20,476,963	61	15,368,928	53	
Non-Current liabilities:						
Bonds payable (note (6)(m))		-	-	980,219	4	
Deferred tax liabilities (note (6)(q))		168,121	-	97,445	-	
Non-current lease liabilities (note (6)(n))		197,303	1	297,446	1	
Non-current net defined benefit liability (note (6)(p))		105,902	-	99,119	-	
Other non-current liabilities		29,711	_	2,073	_	
		501,037	1	1,476,302	5	
Total liabilities		20,978,000	62	16,845,230	58	
Equity attributable to owners of parent (notes (6)(m), (r) and (s)):						
Ordinary share		2,164,926	6	2,084,095	8	
Capital surplus		4,032,400	12	3,661,594	13	
Retained earnings		6,738,883	20	6,106,197	21	
Exchange differences on translation of foreign financial statements		(243,747)	(1)	(176,362)	(1)	
Unrealized gain or loss on financial assets at fair value through other		())				
comprehensive income		(23,331)	-	(18,365)	-	
Gain(loss) on hedging instrument		-	-	(2,192)	-	
Unearned employee benefit	_	(13,030)		(45,606)		
	_	12,656,101	37	11,609,361	41	
Non-controlling interests		267,012	1	352,635	1	
Total equity		12,923,113	38	11,961,996	42	

Total assets

\$<u>33,901,113</u><u>100</u><u>28,807,226</u><u>100</u>

December 31, 2021 December 31, 2020

Consolidated Statement of Comprehensive Income

For the years ended December 31, 2021 and 2020

(Expressed In thousand dollars of TWD, except earnings per share)

		2021		2020	
		Amount	%	Amount	%
4000	Operating revenues (notes (6)(u) and (7)):	\$ 38,240,058	100	33,765,295	100
5000	Operating costs (notes (6)(f), (6)(p), (7) and (12))	32,930,556	86	28,711,844	85
	Gross profit from operating	5,309,502	14	5,053,451	15
	Operating expenses (notes (6)(p), (7) and (12)):				
6100	Selling expenses	674,707	2	508,753	1
6200	Administrative expenses	496,221	1	536,370	2
6300	Research and development expenses	1,939,487	5	1,724,851	5
	Total operating expenses	3,110,415	8	2,769,974	8
	Net operating income	2,199,087	6	2,283,477	7
	Non-operating income and expenses:				
7100	Interest income	66,537	-	45,614	-
7190	Other income	55,986	-	46,590	-
7225	Gains on disposals of investments	-	-	985	-
7230	Foreign exchange gains(losses), net (note (6)(w))	(161,048)	-	(15,509)	-
7235	Gains on financial assets (liabilities) at fair value through profit or loss (notes (6)(b) and (d))	142,880	-	14,052	-
7370	Share of profit of associates and joint ventures accounted for using equity method (note (6)(g))	6,685	-	9,551	-
7510	Interest expense (notes (6)(m) and (n))	(37,347)		(46,410)	
	Total non-operating income and expenses	73,693	-	54,873	-
70.50	Income before tax	2,272,780	6	2,338,350	7
7950	Less: Income tax expenses (note (6)(q))	570,980		707,745	
0200	Net income	1,701,800	4	1,630,605	5
8300	Other comprehensive income:				
8310	Components of other comprehensive income that will not be reclassified to profit or loss				
8311	Gains (losses) on remeasurements of defined benefit plans (note (6)(p))	(8,980)	-	(6,214)	-
8316	Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income (note (6)(c))	(4,966)	-	(18,365)	-
8349	Less: Income tax related to components of other comprehensive income that will not be reclassified to profit or loss (note (6)(q))	(1,796)		(1,243)	
02.00	Components of other comprehensive income that will not be reclassified to profit or loss	(12,150)		(23,336)	
8360	Components of other comprehensive income (loss) that will be reclassified to profit or loss				
8361	Exchange differences on translation of foreign financial statements	(84,315)	-	(96,171)	-
8368	Gains (losses) on hedging instrument (note (6)(d))	2,192	-	2,679	-
8370	Share of other comprehensive income of associates and joint ventures accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss (note $(6)(g)$)	(219)	-	82	-
8399	Less: Income tax related to components of other comprehensive income that will be reclassified to profit or loss (note (6)(q))	(17,270)	-	(18,827)	_
	Components of other comprehensive income that will be reclassified to profit or loss	(65,072)		(74,583)	
8300	Other comprehensive income	(77,222)	-	(97,919)	
	Total comprehensive income	\$ <u>1,624,578</u>	4	1,532,686	5
	Net income, attributable to:				
	Owners of parent	\$ 1,787,544	4	1,713,942	5
	Non-controlling interests	(85,744)	-	(83,337)	-
	6	\$ 1,701,800	4	1,630,605	5
	Comprehensive income attributable to:	•	<u> </u>		<u> </u>
	Owners of parent	\$ 1,710,201	4	1,612,095	5
	Non-controlling interests		-	(79,409)	
	ton-controlling increases	(85,623) 5 1 624 578			
	Equipment parameters $(p_{i}(t))$	\$ <u>1,624,578</u>	4	1,532,686	5
9750	Earnings per share (note (6)(t)) Basic earnings per share	\$	8.60		8.36
9850	Diluted earnings per share	\$ <u></u>	8.06		7.77
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Consolidated Statement of Changes in Equity

For the years ended December 31, 2021 and 2020

(Expressed in thousand dollars of TWD)

	Equity attributable to owners of parent													
								Total	other equity inte	erest				
								Unrealized						
								gains (losses)						
								on financial						
							Exchange	assets						
							differences on					Total		
				Detein										
		-		Ketaino	ed earnings		translation of	fair value	a : a >			equity	N 7	
		~		~ • •		Total	foreign	through other		Unearned	Total	attributable	Non-	
	Ordinary	Capital	Legal	Special	Unappropriated	retained		comprehensive	0 0	employee	1 .	to owners of	0	Total
	shares	surplus	reserve		retained earnings_	earnings	statements	income	instruments	benefit	interest	parent	interests	equity
Balance at January 1, 2020	\$ <u>2,085,350</u>	3,703,916	850,544	53,684	4,431,172	5,335,400	(95,172)	-	(4,871)	(119,897)	(219,940)		436,208	11,340,934
Net income for the year ended December 31, 2020	-	-	-	-	1,713,942	1,713,942	-	-	-	-	-	1,713,942	(83,337)	1,630,605
Other comprehensive income for the year ended December 31, 2020		-	-	-	(4,971)	(4,971)	(81,190)		2,679	-	(96,876)		3,928	(97,919)
Comprehensive income for the year ended December 31, 2020	-	-	-	-	1,708,971	1,708,971	(81,190)	(18,365)	2,679	-	(96,876)	1,612,095	(79,409)	1,532,686
Appropriation and distribution of retained earnings:														
Legal reserve appropriated	-	-	131,350	-	(131,350)	-	-	-	-	-	-	-	-	-
Special reserve appropriated	-	-	-	41,488	(41,488)	-	-	-	-	-	-	-	-	-
Cash dividends of ordinary share	-	-	-	-	(938,174)	(938,174)	-	-	-	-	-	(938,174)	-	(938,174)
Cash dividends from capital surplus	-	(41,696)	-	-	-	-	-	-	-	-	-	(41,696)	-	(41,696)
Changes in equity of associates and subsidiaries accounted for using														
equity method	-	(150)	-	-	-	-	-	-	-	-	-	(150)	-	(150)
Disposal of investments accounted for using equity method	-	(985)	-	-	-	-	-	-	-	-	-	(985)	-	(985)
Share-based payment transactions	(1,255)	509	-	-	-	-	-	-	-	74,291	74,291	73,545	-	73,545
Changes in non-controlling interests			-			-		-					(4,164)	(4,164)
Balance at December 31, 2020	2,084,095	3,661,594	981,894	95,172	5,029,131	6,106,197	(176,362)	(18,365)	(2,192)	(45,606)	(242,525)		352,635	11,961,996
Net income for the year ended December 31, 2021	-	-	-	-	1,787,544	1,787,544	-	-	-	-	-	1,787,544	(85,744)	1,701,800
Other comprehensive income for the year ended December 31, 2021			-		(7,184)	(7,184)	(67,385)				(70,159)		121	(77,222)
Comprehensive income for the year ended December 31, 2021			-		1,780,360	1,780,360	(67,385)	(4,966)	2,192		(70,159)	1,710,201	(85,623)	1,624,578
Appropriation and distribution of retained earnings:														
Legal reserve appropriated	-	-	170,897	-	(170,897)	-	-	-	-	-	-	-	-	-
Special reserve appropriated	-	-	-	101,747	(101,747)	-	-	-	-	-	-	-	-	-
Cash dividends of ordinary share	-	-	-	-	(1,146,071)	(1,146,071)	-	-	-	-	-	(1,146,071)	-	(1,146,071)
Cash dividends from capital surplus	-	(208,377)	-	-	-	-	-	-	-	-	-	(208,377)	-	(208,377)
Convertible bonds converted into ordinary shares	81,363	584,253	-	-	-	-	-	-	-	-	-	665,616	-	665,616
Changes in equity of associates and subsidiaries accounted for using														
equity method	-	(5,602)	-	-	(1,603)	(1,603)	-	-	-	-	-	(7,205)	-	(7,205)
Share-based payment transactions	(532)	532	-	-	-	-	-	-	-	32,576	32,576		-	32,576
Balance at December 31, 2021	\$ <u>2,164,926</u>	4,032,400	1,152,791	196,919	5,389,173	6,738,883	(243,747)	(23,331)		(13,030)	(280,108)	12,656,101	267,012	12,923,113

Consolidated Statement of Cash Flows

For the years ended December 31, 2021 and 2020

(Expressed in thousand dollars of TWD)

		2021	2020
Cash flows from (used in) operating activities:	¢		
Income before tax	\$	2,272,780	2,338,350
Adjustments:			
Adjustments to reconcile profit (loss):		522.016	105 117
Depreciation expense		532,016	485,447
Amortization expense		35,806	32,532
Expected credit (gains) losses		1,279	(13,504)
Interest expense		37,347	46,410
Interest income		(66,537)	(45,614)
Net loss on financial assets or liabilities at fair value through profit or loss		5,365	1,422
Share-based payments transactions		32,576	72,575
Share of profit of associates and joint ventures accounted for using equity method		(6,685)	(9,551)
Gains on disposal of property, plant and equipment		(7,804)	(13,320)
Gains on disposal of investments accounted for using equity method		-	(985)
Others		(110)	4,523
Total adjustments to reconcile profit (loss)		563,253	559,935
Changes in operating assets and liabilities:			
Changes in financial assets or liabilities mandatorily measured at fair value through profit or loss		200,202	(208,285)
Increase in notes and accounts receivable (including related parties)		(781,153)	(792,423)
Decrease in other receivables (including related parties)		68,715	47,275
Increase in inventories		(4,469,823)	(214,872)
(Increase) decrease in prepayments		(18,305)	17,317
(Increase) decrease in other current assets		(7,686)	15,768
Increase (decrease) in accounts payable (including related parties)		(548,946)	2,111,744
Increase in other payables (including related parties) and other current liabilities		1,805,149	186,393
Increase (decrease) in other operating liabilities		(2,197)	4,208
Total changes in operating assets and liabilities		(3,754,044)	1,167,125
Total adjustments		(3,190,791)	1,727,060
Cash inflow (outflow) generated from operations		(918,011)	4,065,410
Interest received		59,722	46,402
Dividends received		13,673	19,142
Interest paid		(23,303)	(34,219)
Income taxes paid		(656,345)	(744,527)
Net cash flows from (used in) operating activities		(1,524,264)	3,352,208
Cash flows from (used in) investing activities:		(1,524,204)	3,332,208
Acquisition of property, plant and equipment		(1,727,160)	(537,277)
Proceeds from disposal of property, plant and equipment		(1,727,100) 39,960	(337,277) 17,072
(Increase) decrease in refundable deposits			
		(26,913)	(5,716)
Acquisition of intangible assets		(75,542)	(40,970)
Acquisition of right-of-use assets		-	(317,807)
Decrease in other non-current assets		18	75
Net cash flows used in investing activities		(1,789,637)	(884,623)
Cash flows from (used in) financing activities:			100 555
Increase in short-term borrowings		3,655,785	188,757
Repayment of lease principal		(88,702)	(180,116)
Cash dividends paid		(1,354,449)	(979,876)
Change in non-controlling interests		-	(3,194)
Other financing activities		27,570	381
Net cash flows from (used in) financing activities		2,240,204	(974,048)
Effect of exchange rate changes on cash and cash equivalents		(35,292)	(21,328)
Net increase (decrease) in cash and cash equivalents		(1,108,989)	1,472,209
Cash and cash equivalents at beginning of period		9,079,768	7,607,559
Cash and cash equivalents at end of period	\$	7,970,779	9,079,768

Notes to the Consolidated Financial Statements

For the years ended December 31, 2021 and 2020

(Expressed in thousand dollars of TWD, Unless Otherwise Specified)

(1) Company history

Arcadyan Technology Corporation (the "Company") was incorporated in May 9, 2003 and merged with BroadNet Technology, Inc. on May 1, 2006.

The consolidated financial statements of the Company as of December 31, 2021 comprise the Company and its subsidiaries (together referred to as the "Group") and the Company's interest in associates. The Company is primarily engaged in the research, development, manufacture and sale of wireless networking products, integrated access devices, digital home multimedia appliances, mobile broadband products and wireless audio and video products. Please refer to note (4) (c) for related information of the Group primary business activities.

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

These consolidated financial statements were authorized for issuance by the Board of Directors on March 10, 2022.

(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 Group has initially adopted the following new amendments, which do not have a significant impact on its consolidated financial statements, from January 1, 2021:

- Amendments to IFRS 4 "Extension of the Temporary Exemption from Applying IFRS 9"
- Amendments to IFRS 9, IAS39, IFRS7, IFRS 4 and IFRS 16 "Interest Rate Benchmark Reform— Phase 2"
- Amendments to IFRS 16 "Covid-19-Related Rent Concessions beyond June 30, 2021"
- (b) The impact of IFRS issued by the FSC but not yet effective

The Group assesses that the adoption of the following new amendments, effective for annual period beginning on January 1, 2022, would not have a significant impact on its consolidated financial statements:

- 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"

(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 Group, 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"	The amendments aim to promote consistency in applying the requirements by helping companies determine whether, in the statement of balance sheet, debt and other liabilities with an uncertain settlement date should be classified as current (due or potentially due to be settled within one year) or non-current. The amendments include clarifying the classification requirements for debt a company might settle by converting it into equity.	January 1, 2023
Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction"	The amendments narrowed the scope of the recognition exemption so that it no longer applies to transactions that, on initial recognition, give rise to equal taxable and deductible temporary differences.	January 1, 2023

The Group is evaluating the impact of its initial adoption of the abovementioned standards or interpretations on its consolidated financial position and consolidated financial performance. The results thereof will be disclosed when the Group completes its evaluation.

The Group 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 consolidated financial statements:

- 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 amendments to IFRS 17 "Insurance Contracts"
- Amendments to IAS 1 "Disclosure of Accounting Policies"
- Amendments to IAS 8 "Definition of Accounting Estimates"

(4) Summary of significant accounting policies:

(a) Statement of compliance

These consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers (hereinafter referred to as "the Regulations") and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations endorsed and issued into effect by the Financial Supervisory Commission, R.O.C.

(b) Basis of preparation

(i) Basis of measurement

Except for the following significant accounts, the consolidated financial statements have been prepared on the historical cost basis:

- 1) Financial instruments at fair value through profit or loss are measured at fair value;
- 2) Financial assets at fair value through other comprehensive income are measured at fair value;
- 3) Hedging financial assets are measured at fair value; and
- 4) The defined benefit liabilities (assets) are measured at fair value of plan assets less the present value of the defined benefit, and the effect of the assets ceiling as explained in note (4)(p).
- (ii) Functional and presentation currencies

The functional currency of each Group entities is determined based on the primary economic environment in which the entities operate. The consolidated 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) Basis of consolidation
 - (i) Principle of preparation of the consolidated financial statements

The consolidated financial statements comprise the Company and subsidiaries. Subsidiaries are entities controlled by the Group. The Group 'controls' an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity.

The financial statements of subsidiaries are included in the consolidated financial statements from the date on which control commences until the date on which control ceases. Intragroup balances and transactions, and any unrealized income and expenses arising from Intragroup transactions are eliminated in preparing the consolidated financial statements. The Group attributes the profit or loss and each component of other comprehensive income to the owners of the parent and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance.

The Group prepares consolidated financial statements using uniform accounting policies for like transactions and other events in similar circumstances.

Changes in the Group's ownership interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received will be recognized directly in equity, and the Group will attribute it to the owners of the parent.

			Percentage of	ownership	
	Name of		December	December	
Investor	Subsidiary	Nature of operation	31, 2021	31, 2020	Description
The Company	Arcadyan Technology N.A. Corp. ("Arcadyan USA")	Selling of wireless networking products	100 %	100 %	
n	Arcadyan Germany Technology GmbH ("Arcadyan Germany")	Selling and technical support of wireless networking products	100 %	100 %	
"	Arcadyan Technology Corporation Korea ("Arcadyan Korea")	Selling of wireless networking products	100 %	100 %	
"	Arcadyan Holding (BVI) Corp. ("Arcadyan Holding")	Investment activities	100 %	100 %	
The Company and ZHI-BAO	Arcadyan do Brasil Ltda. ("Aracadyan Brasil")	Selling of wireless networking products	100 %	100 %	
n	Arcadyan India Private Limited ("Arcadyan India")	Selling of wireless networking products	100 %	- %	Note 1
The Company	ZHI-BAO Technology Inc. ("ZHI-BAO")	Investment activities	100 %	100 %	
n	Tatung Technology Inc. ("TTI")	Research and development, and selling digital home appliance	61 %	61 %	
"	AcBel Telecom Inc. ("AcBel Telecom")	Investment activities	51 %	51 %	Note 2
n	Arcadyan Technology Limited ("Arcadyan UK")	Technical support of wireless networking products	100 %	100 %	
n	Arcadyan Technology Australia Pty Ltd ("Arcadyan AU")	Selling of wireless networking products	100 %	100 %	
n	Arcadyan Technology Corporation (Russia), LLC ("Arcadyan RU")	Selling of wireless networking products	100 %	100 %	
Arcadyan Holding	Sinoprime Global Inc. ("Sinoprime")	Investment activities	100 %	100 %	
"	Arcadyan Technology (Shanghai) Corp. ("SVA")	Research and development, and selling of wireless networking products	100 %	100 %	
n	Arch Holding (BVI) Corp. ("Arch Holding")	Investment activities	100 %	100 %	
Arch Holding	Compal Networking (Kunshan) Co., Ltd. ("CNC")	Manufacturing of wireless networking products	100 %	100 %	
Sinoprime	Arcadyan Technology (Vietnam) Co., Ltd. ("Arcadyan Vietnam")	Manufacturing of wireless networking products	100 %	100 %	
TTI	Quest International Group Co., Ltd. ("Quest")	Investment activities	100 %	100 %	
TTI	Tatung Technology of Japan Co., Ltd. ("TTJC")	Selling of digital home appliance	100 %	100 %	

(ii) List of subsidiaries in the consolidated financial statements

			Percentage ownership		
Investor	Name of Subsidiary	Nature of operation	December 31, 2021	December 31, 2020	Description
Quest	Exquisite Electronic Co., Ltd. ("Exquisite")	Investment activities	100 %	100 %	
Exquisite	Tatung Home Appliances (Wujiang) Co., Ltd. ("TCH")	Manufacturing of digital home appliance	100 %	100 %	

Note 1: The subsidiary was incorporated on March 25, 2021.

Note 2: The company had been resolved by the Board of Directors to be dissolved and liquidated on October 28, 2021.

- (d) Foreign currencies
 - (i) Foreign currency transactions

Transactions in foreign currencies are translated into the respective functional currency of the Group 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 at 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 the transaction.

Exchange differences are generally recognized in profit or loss, except for those differences relating to the following, which are recognized in other comprehensive income:

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

The assets and liabilities of foreign operations, including goodwill and fair value adjustments arising on acquisition, are translated into the presentation currency at the exchange rates at the reporting date. The income and expenses of foreign operations are translated into the presentation currency 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 Group disposes any 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 non-controlling interest. When the Group disposes only part of investment in an associate of joint venture that includes a foreign operation while retaining significant or joint control, the relevant proportion of the cumulative amount is reclassified to profit or loss.

When the settlement of a monetary item receivable from or payable to a foreign operation is neither planed nor likely in the foreseeable future. Exchange difference arising from such items are considered to form part of a net investment in the foreign operation and are recognized in other comprehensive income.

(e) 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 realize the asset, or intends to sell or consume it, in its normal operating cycle;
- (ii) It holds the asset primarily for the purpose of trading;
- (iii) It expects to realize the asset within twelve months after the reporting period; or
- (iv) The asset is cash and 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 settle the liability in its normal operating cycle;
- (ii) It holds the liability primarily for the purpose of trading;
- (iii) It is due to be settled within twelve months after the reporting period; or
- (iv) The Group 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 the issue of equity instruments do not affect its classification.
- (f) 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.

Bank overdrafts that are repayable on demand and form an integral part of the Group's cash management are included as a component of cash and cash equivalents for the purpose of the consolidated statement of cash flows.

(g) Financial instruments

Trade receivables and debt securities issued 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 basis.

On initial recognition, a financial asset is classified as measured at: amortized cost; Fair value through other comprehensive income (FVOCI) – debt investment; FVOCI – equity investment; 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.

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, 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:

 \cdot 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.

Some accounts receivables are held within a business model whose objective is achieved by both collecting contractual cash flows and selling by the Group, therefore, those receivables are measured at FVOCI. However, they are included in the "trade receivables" line item.

On initial recognition of an equity investment that is not held for trading, the Group 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.

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 is recognized in profit or loss on the date on which the Group's right to receive payment is established.

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 Group 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) Impairment of financial assets

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

The Group 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
- \cdot 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 trade receivables and contract assets are always measured at an amount equal to lifetime ECL.

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 Group is exposed to credit risk.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECL, the Group 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 Group's historical experience and informed credit assessment as well as forward-looking information.

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

The Group considers a financial asset to be in default when the financial asset is more than 90 days past due or the borrower is unlikely to pay its credit obligations to the Group in full.

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 Group in accordance with the contract and the cash flows that the Group expects to receive). ECLs are discounted at the effective interest rate of the financial asset.

At each reporting date, the Group 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 assets 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.

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

5) Derecognition of financial assets

The Group 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 Group neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

The Group 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. In these cases, the transferred assets are not derecognized.

- (ii) Financial liabilities and equity instruments
 - 1) Classification of debt or equity

Debt and equity instruments issued by the Group 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) 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.

4) Derecognition of financial liabilities

The Group derecognizes a financial liability when its contractual obligations are discharged or cancelled, or expire. The Group 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.

5) 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 Group 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 Group holds derivative financial instruments to hedge its foreign currency and interest rate exposures. Embedded derivatives are separated from the host contract and accounted for separately if the host contract is not a financial asset and certain criteria are met.

Derivatives are initially measured at fair value. Subsequent to initial recognition, derivatives are measured at fair value, and changes therein are generally recognized in profit or loss.

The Group designates its hedging instruments, including derivatives, embedded derivatives, and nonderivative instruments for a hedge of a foreign currency risk, as a fair value hedge, cash flow hedge, or hedge of a net investment in a foreign operation. Foreign exchange risks of firm commitments are treated as fair value hedges.

At initial designated hedging relationships, the Group documents the risk management objectives and strategy for undertaking the hedge. The Group also documents the economic relationship between the hedged item and the hedging instrument, including whether the changes in cash flows of the hedged items and hedging instrument are expected to offset each other.

1) Cash flow hedges

The effective portion of changes in the fair value of derivatives and other qualifying hedging instruments that are designated and qualify as cash flow hedges is recognized in other comprehensive income and accumulated under 'other equity—gains (losses) on hedging instruments', limited to the cumulative change in fair value of the hedged item from inception of the hedge. The gain or loss relating to the ineffective portion is recognized immediately in profit or loss.

Amounts previously recognized in other comprehensive income and accumulated in equity are reclassified to profit or loss in the periods when the hedged item affects profit or loss, in the same line as the recognized hedged item. However, when the hedged forecast transaction results in the recognized hedged it other comprehensive income and accumulated in equity are removed from equity and included in the initial measurement of the cost of the non-financial asset or non-financial liability. Furthermore, if the Company expects that some or all of the loss accumulated in other equity will not be recovered in the future, that amount is immediately reclassified to profit or loss.

If the hedge no longer meets the criteria for hedge accounting or the hedging instrument is sold, expires, is terminated or is exercised, then hedge accounting is discontinued prospectively. The discontinuation is accounted for prospectively. When hedge accounting for cash flow hedges is discontinued, the amount that has been accumulated in other equity remains in equity until, for a hedge of a transaction resulting in the recognition of a non-financial item, it is included in the non-financial item's cost on its initial recognition or, for other cash flow hedges, it is reclassified to profit or loss in the same period or periods as the hedged expected future cash flows affect profit or loss. If the hedged future cash flows are no longer expected to occur, then the amounts that have been accumulated in other equity are immediately reclassified to profit or loss.

(h) Inventories

Inventories are measured at the lower of cost and net realizable value. The cost of inventories is calculated using the weighted-average-cost principle and includes expenditure incurred in acquiring the inventories, production or conversion costs, and other costs incurred in bringing them to their existing location and condition. In the case of manufactured inventories and work in progress, cost includes an appropriate share of production overheads based on normal operating capacity. However, if the actual operating capacity is not significantly different from the normal operating capacity, it will be apportioned according to the actual operating capacity, and the variable manufacturing overhead will be apportioned based on the actual 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.

(i) Investment in associates

Associates are those entities in which the Group has significant influence, but not control, over the 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 consolidated financial statements include the Group'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 Group, from the date on which significant influence commences until the date on which significant influence ceases. The Group 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.

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

When the Group'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 Group has incurred legal or constructive obligations or made payments on behalf of the associate.

- (j) 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 cost

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

(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 the current and comparative periods are as follows:

- 1) Buildings: 50 years
- 2) Machinery and equipment: 3~10 years
- 3) Research equipment: 3~6 years
- 4) Mold equipment: 2~3 years
- 5) Other equipment: $1 \sim 10$ years

The main construction of property, plant and equipment are factory buildings and firefighting facilities. All facilities are depreciated by using the useful life depreciation method.

Depreciation methods, useful lives, and residual values are reviewed at each annual reporting date. If expectations differ from the previous estimates, the change(s) is accounted for as a change in an accounting estimate.

(k) Lease

At inception of a contract, the Group 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.

(i) As a leasee

The Group 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 Group's incremental borrowing rate. Generally, the Group 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 in substance 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 Group's estimate of the amount expected to be payable under a residual value guarantee; or
- 3) there is a change in the lease term resulting from a change of its assessment on whether it will exercise an option to purchase the underlying asset, or

- 4) there is a change of its assessment on whether it will exercise a purchase, extension or termination option; or
- 5) there is any lease modifications

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

From January 1, 2021, when the basis for determining future lease payments changes as required by interest rate benchmark reform, the Group will remeasure the lease liability by discounting the revised lease payments using the revised discount rate that reflects the change to an alternative benchmark interest rate.

As a practical expedient, the Group elects not to assess whether all rent concessions that meets all the following conditions are lease modifications or not:

- the rent concessions occurring as a direct consequence of the COVID-19 pandemic;
- the change in lease payments that resulted in revised consideration for the lease that is substantially the same as, or less than, the consideration for the lease immediately preceding the change;
- any reduction in lease payments that affects only those payments originally due on, or before, June 30, 2022; and
- there is no substantive change in other terms and conditions of the lease.

In accordance with the practical expedient, the effect of the change in the lease liability is reflected in profit or loss in the period in which the event or condition that triggers the rent concession occurs.

(ii) As a leasor

When the Group 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 Group 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 Group considers certain indicators such as whether the lease is for the major part of the economic life of the asset.

When the Group 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 Group 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 Group applies IFRS15 to allocate the consideration in the contract.

- (l) Intangible assets
 - (i) Recognition and measurement

Goodwill arising on the acquisition of subsidiaries is measured at cost, less accumulated impairment losses.

Expenditure on research activities is recognized in profit or loss as incurred.

Development expenditure is capitalized only if the expenditure can be measured reliably, the product or process is technically and commercially feasible, future economic benefits are probable and the Group intends to, and has sufficient resources to, complete development and to use or sell the asset. Otherwise, it is recognized in profit or loss as incurred. Subsequent to initial recognition, development expenditure is measured at cost, less accumulated amortization and any accumulated impairment losses.

Other intangible assets that are acquired by the Group and have finite useful lives are measured at cost less accumulated amortization and any accumulated impairment losses.

(ii) Subsequent expenditure

Subsequent expenditure is capitalized only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure, including expenditure on internally generated goodwill and brands, is recognized in profit or loss as incurred.

(iii) Amortization

Amortization is calculated over the cost of the asset, less its residual value, and is recognized in profit or loss on a straight-line basis over the estimated useful lives of intangible assets, other than goodwill, from the date that they are available for use.

The estimated useful lives for current and comparative periods are as follows:

- 1) Copyright: 10 years
- 2) Authorization fee: amortized over the contract period by using the straight-line method.
- 3) Computer software: $1 \sim 10$ years

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

(m) Impairment – non- financial assets

At each reporting date, the Group 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.

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 CGUs.

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.

(n) Provisions

A provision is recognized if, as a result of a past event, the Group has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. Provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects the current market assessments of the time value of money and the risks specific to the liability. The unwinding of the discount is recognized as finance cost.

A provision for warranties is recognized when the underlying products or services are sold. The provision is based on historical experience of provision expenses as percentage of sales.

(o) Revenue from contracts with customers

Revenue is measured based on the consideration to which the Group expects to be entitled in exchange for transferring goods or services to a customer. The Group 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 Group's main types of revenue are explained below.

(i) Sale of goods

The Group manufactures and sells broadband network products, wireless network products, digital home appliance. The Group recognizes revenue when control of the products has transferred, being 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 Group has objective evidence that all criteria for acceptance have been satisfied.

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

(ii) Financing components

The Group 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 Group does not adjust any of the transaction prices for the time value of money.

- (p) 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 Group'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 Group, 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 Group 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 Group 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 Group 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.

(q) Share-based payment

The grant-date fair value of equity-settled share-based payment arrangements 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 for which the related service and non-market performance conditions are expected to be met, such that the amount ultimately recognized 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 expected and actual outcomes.

The fair value of the amount payable to employees in respect of share appreciation rights, which are settled in cash, is recognized as an expense with a corresponding increase in liabilities, over the period during which the employees become unconditionally entitled to payment. The liability is remeasured at each reporting date and at settlement date based on the fair value of the share appreciation rights. Any changes in the liability are recognized in profit or loss.

Grant date of a share-based payment award is the date which the board of directors authorized the price and approved employees can subscribe for shares.

(r) Income Taxes

Income tax expenses include both current taxes and deferred taxes. Except for expenses related to business combinations, or those recognized directly in equity or other comprehensive income, all current and deferred taxes shall be recognized in profit or loss.

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 are 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 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.

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 are offset if the following criteria are met:

- (i) the Group 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.

(s) Business combination

The Group accounts for business combinations using the acquisition method. The goodwill arising from an acquisition is measured as the excess of (i) the consideration transferred (which is generally measured at fair value) and (ii) the amount of non-controlling interest in the acquiree, both over the identifiable net assets acquired at the acquisition date. If the amount calculated above is a deficit balance, the Group recognized that amount as a gain on a bargain purchase in profit or loss immediately after reassessing whether it has correctly identified all of the assets acquired and all of the liabilities assumed.

All acquisition-related transaction costs are expensed as incurred, except for the issuance of debt or equity instruments.

For each business combination, the Group measures any non controlling interests in the acquiree either at fair value or at the non controlling interest's proportionate share of the acquiree's identifiable net assets, if the non controlling interests are present ownership interests and entitle their holders to a proportionate share of the Group's net assets in the event of liquidation. Other components of non controlling interests are measured at their acquisition-date fair values, unless another measurement basis is required by the IFRSs endorsed by the FSC.

In a business combination achieved in stages, the Group remeasures its previously held equity interest in the acquiree at its acquisition-date fair value, and recognizes the resulting gain or loss, if any, in profit or loss. In prior reporting periods, the Group may have recognized changes in the value of its equity interest in the acquiree in other comprehensive income. If so, the amount that was recognized in other comprehensive income will be recognized on the same basis as would be required if the Group had disposed directly of the previously held equity interest. If the disposal of the equity interest required a reclassification to profit or loss, such an amount will be reclassified to profit or loss.

If the initial accounting for a business combination is incomplete by the end of the reporting period in which the combination occurs, provisional amounts for the items for which the accounting is incomplete are reported in the Group's financial statements. During the measurement period, the provisional amounts recognized at the acquisition date are retrospectively adjusted, or additional assets or liabilities are recognized to reflect new information obtained about facts and circumstances that existed as of the acquisition date. The measurement period will not exceed one year from the acquisition date.

The Company should recognized all the business combination cost as current expense except for issuance bond or equity instrument.

(t) Earnings per share

The Group discloses the basic and diluted earnings per share attributable to ordinary shareholders of the Group. 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 Group divided by the weighted average number of ordinary shares outstanding after adjustment for the effects of all potentially dilutive ordinary shares, such as convertible bonds, remuneration to employees not yet approved by the directors, and employee restricted shares.

(u) Operating segments

An operating segment is a component of the Group that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the Group). Operating results of the operating segment are regularly reviewed by the Group's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance. Each operating segment consists of standalone financial information.

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

The preparation of the consolidated financial statements in conformity with the Regulations and the IFRSs endorsed by the FSC requires 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.

There are no critical judgments in applying the accounting policies that have significant effects on the amounts recognized in the consolidated financial statements.

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. Those assumptions and estimation have been updated to reflect the impact of COVID-19 pandemic is as follows:

(a) Inventory valuation

As inventories are supposed to be measured based on the lower of cost or net realizable value, which is based on the estimated sales price; therefore, the value of inventories may vary due to the nature of the industry. Please refer to note (6)(f) of the consolidated financial statement for inventory valuation.

(b) Recognition and measurement of provisions

Provision for warranty is estimated when product revenue is recognized. The estimate has been made based on the estimate of provision expenses as a percentage of sales. The Group reviews regularly the basis of the estimate, and if necessary, amends it as appropriate. There could be a significant impact on the provision for warranty for any changes in the basis of the estimate. Please refer to note (6)(0) of the consolidated financial statement for recognition and measurement of provisions.

(6) Explanation of significant accounts:

(a) Cash and cash equivalents

	December 31, 2021		December 31, 2020
Cash on hand	\$	2,194	2,196
Checking accounts and demand deposits		3,292,553	3,302,965
Time deposits		4,676,032	5,774,607
	\$	7,970,779	9,079,768

Please refer to note (6)(w) for the interest rate risk and the fair value sensitivity analysis of the financial assets and liabilities of the Group.

(b) Financial assets and liabilities at fair value through profit or loss

	December 31, 2021		December 31, 2020
Current financial assets mandatorily measured at fair value through profit or loss:			
Derivative instruments not used for hedging:			
Foreign exchange forward contracts	\$	17,264	-
Foreign exchange swaps contracts		2,449	11,069
Non derivative financial assets:			
Structured deposits		-	261,674
Total	<u></u>	19,713	272,743
Non-current financial assets mandatorily measured at fair value through profit or loss:			
Non-derivative financial assets:			
Fund unlisted on domestic markets	\$	37,475	42,840
Held-for-trading financial liabilities:			
Derivative instruments not used for hedging:			
Foreign exchange forward contracts	\$	1,589	48,665
Foreign exchange swaps contracts		-	5,752
Total	\$	1,589	54,417

The Group uses derivative financial instruments to hedge the certain foreign exchange risk the Group is exposed to, arising from its operating activities. The following derivative instruments, without the application of hedge accounting, were classified as financial assets mandatorily measured at fair value through profit or loss and held-for-trading financial liabilities:

		December 31, 202	21
	Contract amount	C	
Derivative financial assets:	(in thousands)	Currency	Maturity date
Forward contracts:			
	EUD 17 000	Call ELID / LICD	Jamma 14, 2022
Foreign exchange forward	EUR 17,000	Sell EUK / USD	January 14, 2022~ March 14, 2022
Swap contracts:			
Foreign exchange swaps	USD 20,000	B/S USD / TWD	February 14, 2022~ March 14, 2022
Derivative financial liabilities:			
Forward contracts:			
Foreign exchange forward	USD 5,000	Buy USD / CNH	January 26, 2022
Foreign exchange forward	EUR 7,000	Sell EUR / USD	February 18, 2022~ March 4, 2022
		December 31, 20	20
	Contract amount		
	(in thousands)	Currency	Maturity date
Derivative financial assets:			
Swap contracts:			
Foreign exchange swaps	USD 37,000	B/S USD / TWD) January 13, 2021~
			February 26, 2021
Derivative financial liabilities:			
Forward contracts:			
Foreign exchange forward	EUR 41,000	Sell EUR / USD	January 13, 2021~
6 6)		April 14, 2021
Foreign exchange forward	USD 800	Duy LISD / DDI	August 26, 2021
Foreign exchange forward	03D 800	Duy USD / DKL	August 20, 2021
Swap contracts:			
Foreign exchange swaps	USD 45,500	B/S USD / TWE) March 12, 2021~
			April 29, 2021

Please refer to note (6)(w) for the exposure to credit risk of the financial instruments.

As of December 31, 2021 and 2020, the Group did not provide any aforementioned financial assets as collaterals.

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

Equity investments at fair value through other	Dece	mber 31, 2021	December 31, 2020
comprehensive income:			
Stock unlisted on domestic markets	\$	26,169	31,135

- (i) For the years ended December 31, 2021 and 2020, unrealized losses from above-mentioned equity measured at fair value were \$4,966 and \$18,365, respectively, recognized under other comprehensive income.
- (ii) There were no disposals of strategic investments and transfers of any cumulative gain or loss within equity relating to these investments for the years ended December 31, 2021 and 2020.
- (iii) Please refer to note (6)(w) for information of market risk.
- (iv) The Group did not provide any aforementioned financial assets as collaterals.
- (d) Derivative financial instruments used for hedging
 - (i) Financial assets and liabilities used for hedging were as follows:

		December 31, 2021	December 31, 2020
	Cash flow hedge:		
	Financial liabilities used for hedging:		
	Foreign exchange forward contracts	\$ <u> </u>	2,192
(ii)	Cash flow hedge–foreign exchange risk		

The strategy of the Group is to enter into foreign exchange forward contracts to hedge its foreign currency exposure risk in relation to the forecast sales.

The Group has no balance of cash flow hedging as of December 31, 2021. As of December 31, 2020, the amounts relating to the items designated as hedging instruments were as follows:

	December 31, 2020					
	Contract amount (in thousands)		Currency	Maturity date	Average strike price	
Derivative financial liabilities						
used for hedging						
Forward contracts:						
Foreign exchange forward	EUR	6,000	Sell EUR / USD	April 29, 2021~	1.2192	
				June 29, 2021		

(iii) Adjustments on reclassification from components of other comprehensive income

For the years ended December 31, 2021 and 2020, the details of adjustments on reclassification from components other comprehensive income were as follows:

		2021	2020
Cash flow hedge			
Profit (loss) in current year	\$	43,006	(12,483)
Less: Net income (loss) of adjustments on reclassification			
from components of other comprehensive income which	ch		
belongs to net income		40,814	(15,162)
Net profit recognized in other comprehensive income	<u>\$</u>	2,192	2,679

- (iv) For the years ended December 31, 2021 and 2020, the ineffective portion of cash flow hedge recognized in gain (loss) amounted to \$0 and \$67, respectively, were recognized under the "Gains (losses) on financial assets (liabilities) at fair value through profit or loss".
- (v) For the years ended December 31, 2021 and 2020, gain or loss of adjustments from reclassification of other equity, deriving from the changes of fair-value for hedge instruments, were recognized under operating revenues in comprehensive income statement.
- (e) Notes and accounts receivable

	Dee	cember 31, 2021	December 31, 2020
Notes receivable from operating activities	\$	10,305	35,210
Accounts receivable - measured at amortized cost		7,411,501	6,805,430
Accounts receivable – fair value through other comprehensive income		298,642	98,655
		7,720,448	6,939,295
Less: allowance for uncollectible accounts		(28,152)	(26,831)
	<u>\$</u>	7,692,296	6,912,464

The Group has assessed a portion of its accounts receivable that was held within a business model whose objective is achieved by collecting contractual cash flows and selling financial assets; therefore, such accounts were measured at fair value through other comprehensive income.

The Group applies the simplified approach to provide for its expected credit losses, i.e. the use of lifetime expected loss provision for all receivables. To measure the expected credit losses, notes and accounts receivables have been grouped based on shared credit risk characteristics and the days past due, as well as incorporated forward looking macroeconomic information. The expected credit losses as of December 31, 2021 and 2020 were determined as follows:

		December 31, 2021						
	Credit rating		Gross carrying amount	Weighted- average loss rate	Loss allowance provision	Credit impaired		
Level A		\$	2,142,077	0%	-	No		
Level B			5,042,739	0.10%	4,913	No		
Level C			517,585	1.00%	5,192	No		
Level D			-	-	-	-		
Level E			18,047	100%	18,047	Yes		
Total		\$	7,720,448		28,152			
				December 3	1, 2020			
	Credit rating		Gross carrying amount	December 3 Weighted- average loss rate	Loss allowance	Credit impaired		
Level A	Credit rating	 	carrying	Weighted- average	Loss	Credit impaired No		
Level A Level B	Credit rating		carrying amount	Weighted- average loss rate	Loss allowance	impaired		
	Credit rating		carrying amount 2,705,044	Weighted- average loss rate 0%	Loss allowance provision	impaired No		
Level B	Credit rating		carrying amount 2,705,044 3,772,573	Weighted- average loss rate 0% 0.10%	Loss allowance provision - 3,814	impaired No No		
Level B Level C	Credit rating		carrying amount 2,705,044 3,772,573	Weighted- average loss rate 0% 0.10%	Loss allowance provision - 3,814	impaired No No		

The aging analysis of notes and accounts receivable were as follows:

	Dece	December 31, 2020	
Overdue 1~30 days	\$	485,866	402,324
Overdue 31~60 days		133,034	97,957
Overdue 61~90 days		21,897	4,221
Overdue 91~180 days		12,376	97,954
Overdue over 181 days		25,726	122,850
	\$	678,899	725,306

The movement of allowance for uncollectible notes and accounts receivable were as follows:

	2021	2020
Balance at January 1	\$ 26,831	40,275
Impairment loss recognized (reversed)	 1,321	(13,444)
Balance at December 31	\$ 28,152	26,831

As of December 31, 2021 and 2020, the Group did not provide any aforementioned notes and accounts receivable as collaterals.

The Group entered into accounts receivable factoring agreements with banks. Based on the agreements, the Group is not responsible for guaranteeing the ability of the accounts receivable of the obligor to make payment when it is affected by credit risk. Thus, this is deemed as a non-recourse accounts receivable factoring. After the transfer of the accounts receivable, the Group can request for the partial advances stipulated in the agreements, while the interest calculated at an agreed rate is paid to the bank for the period during the time of receiving advances and the accounts receivable is collected. The remaining amounts are received when the accounts receivable are paid by the customers.

As of December 31, 2021 and 2020, there were unreceived balances of transferred accounts receivable amounted to \$958 and \$42,550, respectively, which were recognized under other receivables. The details of the derecognized account receivables were as follows:

			December	31, 2021			
Purchaser Financial	Accounts receivable factored (gross)	Amount Unpaid	Advanced Paid	Amount Recognized in other receivables	Collateral	Amount derecognized	Interest rate
institutions	\$ <u>8,947</u>		7,989	958	None	8,947	0.64%
			December	31, 2020			
<u>Purchaser</u> Financial	Accounts receivable factored (gross)	Amount Unpaid	Advanced Paid	Amount Recognized in other receivables	Collateral	Amount derecognized	Interest rate
institutions	\$ <u>410,175</u>		367,625	42,550	None	410,175	0.64%~0.69%

(f) Inventories

(i) A summary of the Group's inventories were as follows:

	De	cember 31, 2021	December 31, 2020	
Raw materials	\$	6,150,112	3,620,329	
Work in progress		660,661	467,329	
Finished goods		5,685,646	3,938,938	
	<u>\$</u>	12,496,419	8,026,596	

(ii) Inventory cost recognized as operating cost for the years ended December 31, 2021 and 2020 were as follows:

	 2021	2020
Cost of sales and expenses	\$ 32,892,633	28,445,306
Provision for inventory valuation and obsolescence loss	 37,923	266,538
	\$ 32,930,556	28,711,844

- (iii) As of December 31, 2021 and 2020, the Group did not provide any inventories as collaterals.
- (g) Investments accounted for using equity method

A summary of the Group's financial information for equity-accounted investees at the reporting date were as follows:

	December 31, 2021	December 31, 2020
Associates	\$324,178	338,590

(i) The Group's equity-accounted associates are individually insignificant and the Group's share of the financial information which included in the consolidated financial statements are summarized as below:

	Dec	cember 31, 2021	December 31, 2020
Aggregate carrying amount of the Group's associates that			
are individually insignificant	<u>\$</u>	324,178	338,590

Share of associates attributed to the Group were as follows:

	 2021	2020	
Net income from continuing operations	\$ 6,685	9,551	
Other comprehensive income (loss)	 (219)	82	
Total comprehensive income	\$ 6,466	9,633	

(ii) As of December 31, 2021 and 2020, the Group did not provide any investment accounted for using equity method as collaterals.

(h) Property, plant and equipment

The cost and depreciation of the property, plant and equipment of the Group for the years ended December 31, 2021 and 2020 were as follows:

		Land	Buildings and construction	Machinery and equipment	Research and development equipment	Mold equipment	Leasehold improvement and other equipment	Construction in progress and prepayment for purchase of equipment	Total
Cost or deemed cost:							<u> </u>		
Balance at January 1, 2021	\$	463,262	828,128	2,196,610	587,071	212,438	723,336	28,249	5,039,094
Additions		415,716	497,612	602,969	106,256	23,918	47,571	35,231	1,729,273
Reclassifications		-	194,810	6,068	33,364	(2,366)	(190,048)	(44,194)	(2,366)
Disposals and derecognitions		-	-	(281,698)	(27,753)	(11,493)	(110,943)	-	(431,887)
Effect of movements in exchange rates		-	(8,133)	(39,191)	(1,671)	(316)	(7,781)	(157)	(57,249)
Balance at December 31, 2021	\$	878,978	1,512,417	2,484,758	697,267	222,181	462,135	19,129	6,276,865
Balance at January 1, 2020	\$	463,262	828,128	2,265,052	500,399	250,837	429,543	41,873	4,779,094
Additions		-	-	172,132	81,755	21,654	337,226	24,730	637,497
Reclassifications		-	-	4,542	16,475	-	2,506	(37,851)	(14,328)
Disposals and derecognitions		-	-	(142,165)	(9,057)	(59,521)	(26,438)	-	(237,181)
Effect of movements in exchange rates		-	-	(102,951)	(2,501)	(532)	(19,501)	(503)	(125,988)
Balance at December 31, 2020	\$	463,262	828,128	2,196,610	587,071	212,438	723,336	28,249	5,039,094
Depreciation:	=								
Balance at January 1, 2021	\$	-	98,676	1,562,332	383,779	176,630	299,668	-	2,521,085
Depreciation		-	19,204	240,537	62,869	17,738	72,503	-	412,851
Reclassifications		-	-	-	-	-	-	-	-
Disposals and derecognitions		-	-	(276,848)	(26,117)	(11,491)	(85,275)	-	(399,731)
Effect of movements in exchange rates		-	(27)	(17,127)	(629)	(96)	(1,974)	-	(19,853)
Balance at December 31, 2021	\$	-	117,853	1,508,894	419,902	182,781	284,922		2,514,352
Balance at January 1, 2020	\$	-	81,608	1,567,053	340,118	219,941	257,796	-	2,466,516
Depreciation		-	17,068	204,887	51,376	16,292	74,102	-	363,725
Reclassifications		-	-	-	-	-	15	-	15
Disposals and derecognitions		-	-	(141,432)	(7,051)	(59,492)	(25,454)	-	(233,429)
Effect of movements in exchange rates		-		(68,176)	(664)	(111)	(6,791)		(75,742)
Balance at December 31, 2020	\$	-	98,676	1,562,332	383,779	176,630	299,668	-	2,521,085
Carrying amounts:									
Balance at December 31, 2021	\$	878,978	1,394,564	975,864	277,365	39,400	177,213	19,129	3,762,513
Balance at December 31, 2020	\$	463,262	729,452	634,278	203,292	35,808	423,668	28,249	2,518,009
Balance at January 1, 2020	\$	463,262	746,520	697,999	160,281	30,896	171,747	41,873	2,312,578

- (i) In response to the demand of business operation, the Group decided to purchase land by a resolution of the Board of Directors on March 17, 2021. In addition, the Group has signed the land purchase agreement amounting to \$415,480 with non-related parties on April 7, 2021. The procedures of ownership-transfer has been completed and the relevant amount had been fully paid.
- (ii) As of December 31, 2021 and 2020, the Group did not provide any property, plant and equipment as collaterals.

(i) Right-of-use assets

The Group leases land, buildings, machinery equipment and vehicles and recognizes as right-of-use assets. The cost and depreciation of the right-of-use assets of the Group for the years ended December 31, 2021 and 2020 were as follow:

		Land	Buildings	Machinery Equipment	Vehicles and Other	Total
Cost or deemed cost:			8			
Balance at January 1, 2021	\$	306,311	423,832	81,081	10,648	821,872
Additions		-	44,061	-	10,637	54,698
Disposal/write-off		-	(100,353)	-	(4,755)	(105,108)
Effect of movements in exchange rates	_	(8,604)	(7,431)	-		(16,035)
Balance at December 31, 2021	<u>\$</u>	297,707	360,109	81,081	16,530	755,427
Balance at January 1, 2020	\$	-	157,553	81,081	16,264	254,898
Additions		317,808	396,778	-	2,997	717,583
Disposal/write-off		-	(115,902)	-	(8,516)	(124,418)
Effect of movements in exchange rates	_	(11,497)	(14,597)	-	(97)	(26,191)
Balance at December 31, 2020	<u>\$</u>	306,311	423,832	81,081	10,648	821,872
Depreciation:						
Balance at January 1, 2021	\$	5,600	60,568	25,675	6,605	98,448
Depreciation		6,608	91,662	16,216	4,679	119,165
Disposal/Write-off		-	(42,135)	-	(4,755)	(46,890)
Effect of movements in exchange rates	_	(235)	(1,368)			(1,603)
Balance at December 31, 2021	<u>\$</u>	11,973	108,727	41,891	6,529	169,120
Balance at January 1, 2020	\$	-	89,764	9,459	7,865	107,088
Depreciation		5,810	92,356	16,216	7,340	121,722
Disposal/write-off		-	(115,902)	-	(8,516)	(124,418)
Effect of movements in exchange rates	_	(210)	(5,650)		(84)	(5,944)
Balance at December 31, 2020	<u>\$</u>	5,600	60,568	25,675	6,605	98,448
Carrying amount:						
Balance on December 31, 2021	<u>\$</u>	285,734	251,382	39,190	10,001	586,307
Balance at December 31, 2020	\$	300,711	363,264	55,406	4,043	723,424
Balance at January 1, 2020	\$	-	67,789	71,622	8,399	147,810

The Group obtained the right-of-use for land from non-related parties with VND249,890,400 thousand on March 6, 2020. The duration of right-of-use will be until October 13, 2065, and the relevant amount had been paid.

(j) Intangible Assets

The cost and accumulated amortization of intangible assets of the Group for the years ended December 31, 2021 and 2020 were as follows:

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	(Goodwill	Authorization fee	Copyright	Computer software and others	Total
Cost:						
Balance at January 1, 2021	\$	6,556	113,605	18,496	178,042	316,699
Additions		-	-	-	75,542	75,542
Reclassifications		-	-	-	-	-
Disposals		-	(11,902)	-	(54,383)	(66,285)
Effect of movement in exchange rates		-			(87)	(87)
Balance at December 31, 2021	<u></u>	6,556	101,703	18,496	199,114	325,869
Balance at January 1, 2020	\$	6,556	113,605	18,496	137,215	275,872
Additions		-	-	-	40,849	40,849
Reclassifications		-	-	-	121	121
Disposals		-	-	-	(102)	(102)
Effect of movement in exchange rates					(41)	(41)
Balance at December 31, 2020	<u></u>	6,556	113,605	18,496	178,042	316,699
Accumulated amortization:						
Balance at January 1, 2021	\$	-	102,329	18,496	120,574	241,399
Amortization		-	4,268	-	31,538	35,806
Disposals		-	(11,902)	-	(54,383)	(66,285)
Effects of movement in exchange rate		-			(79)	(79)
Balance at December 31, 2021	<u>\$</u>	-	94,695	18,496	97,650	210,841
Balance at January 1, 2020	\$	-	97,624	18,496	92,874	208,994
Amortization		-	4,705	-	27,827	32,532
Disposals		-	-	-	(102)	(102)
Effects of movement in exchange rate		-			(25)	(25)
Balance at December 31, 2020	<u>\$</u>	-	102,329	18,496	120,574	241,399
Carrying amounts:						
Balance at December 31, 2021	<u></u>	6,556	7,008		101,464	115,028
Balance at January 1, 2020	\$	6,556	15,981	-	44,341	66,878
Balance at December 31, 2020	\$	6,556	11,276		57,468	75,300

As of December 31, 2021 and 2020, the Group did not provide any intangible assets as collaterals.

(k) Short-term borrowings

	December 31,	December 31,
	2021	2020
Unsecured bank loans	\$ <u>4,363,580</u>	707,795
Unused credit line for short-term borrowings	\$6,236,932	9,028,972
Annual interest rates	<u>0.05%~1.17%</u>	0.25%~2.22%

For the information of the Group's interest risk, foreign currency risk and liquidity risk, please see note (6)(w).

(l) Other current liabilities

	Deco	ember 31, 2021	December 31, 2020
Temporary receipts-non-recurring engineering revenue and collection on behalf of others	\$	465,910	476,161
Others		268,889	80,293
	\$	734,799	556,454

- (m) Unsecured convertible bonds payable
 - (i) The Company issued the first domestic unsecured convertible bonds on June 6, 2019, the details were as follows:

	De	cember 31, 2021	December 31, 2020
Total convertible bonds issued	\$	1,000,000	1,000,000
Unamortized discounts on bonds payable		(1,433)	(18,527)
Unamortized issuance cost on bonds payable		(496)	(1,254)
Accumulated converted amount		(671,500)	
Balance of bonds payable as of the reporting date	\$	326,571	980,219
Conversion options included in equity components			
(recognized as capital surplus-stock options)	\$	15,987	48,667
Interest expenses	\$	2021 11,968	<u>2020</u> <u>13,727</u>

The effective interest rate of the first issued convertible bonds was 1.3284%.

- (ii) The main terms of issuing the above-mentioned convertible bonds were as follows:
 - 1) Coupon rate: 0%
 - 2) Duration: three years (June 6, 2019~June 6, 2022)
 - 3) Repayment:

Put option and call option are excluded from the issuance of convertible bonds. Except that the bondholders convert the bonds to Group's ordinary shares, or the bonds are repurchased and cancelled by the Group from the securities firm's business office, the bonds will be repaid in cash at par value when the bonds expired.

- 4) Terms of conversion:
 - a) The bondholder may opt to have its bonds converted into the Group's ordinary shares, with the approval of Taiwan Depository & Clearing Corporation through securities firms, at any time between three months after the issuance date (September 7, 2019) and the day before the maturity day (June 6, 2022), except for the following:
 - The closing period in accordance with the applicable law;
 - The period starting from the first day of the first fifteen working days prior to the date of record for determination wherein the shareholders are entitled to receive the distributions or rights to subscribe for new shares in a capital increase for cash, and ends on the date of record for the distribution of the rights/benefits;
 - The period starts from the date of record of the capital decrease and ends on the date prior to the trading of the reissuance shares after the capital decrease.
 - b) The conversion price of \$98.3 (TWD) per share upon issuance had been adjusted to TWD93 per share after paying cash dividends on ordinary shares and issuing new shares in cash in 2019, then had been adjusted to \$87.7 (TWD) and \$82.5 (TWD) per share after paying cash dividend on ordinary shares in 2020 and 2021, respectively.
- (iii) As the maturity date of the convertible bonds is on June 6, 2022, therefore, the convertible bonds are reclassified under current liabilities as of June 30, 2021.
- (iv) As of December 31, 2021, the convertible bonds with a par value of \$671,500 were converted into ordinary shares of the Company with \$81,363, and the capital surplus were recognized with \$616,933 (including the stock options reclassified as Additional paid-in capital of \$32,680 and the unamortized discounts on bonds payable of \$5,884).

(n) Lease liabilities

The details of lease liabilities were as follows:

	Dec	December 31,	
		2021	2020
Current	\$	86,426	83,370
Non-current	\$	197,303	297,446

For the maturity analysis, please refer to note (6)(w).

The amounts recognized in profit or loss were as follows:

		2021	2020
Interest expense on lease liabilities	\$	12,165	8,319
Expenses relating to short-term leases	<u>\$</u>	43,992	31,773

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

	2021	2020
Total cash outflow for leases	\$ 144,859	220,208

(i) Land, buildings, machinery equipment and vehicles leases

The Group leases buildings, machinery equipment and vehicles with lease terms of 1 to 5 years, and the right-of-use for land is 45 years.

(ii) Other leases

The Group leases offices and parts of vehicles with contract terms of 1 years. These leases are short-term items. The Group has elected not to recognize right-of-use assets and lease liabilities for these leases.

(o) Provisions

	Warranties	
Balance at January 1, 2021	\$	659,377
Provisions made		452,843
Provisions used		(93,749)
Balance at December 31, 2021	\$	1,018,471
Balance at January 1, 2020	\$	602,319
Provisions made		153,936
Provisions used		(96,878)
Balance at December 31, 2020	\$	659,377

Provisions for warranty related to sales of products and are assessed based on the historical experience of similar products or services and customer feedback.

(p) Employee benefits

(i) Defined benefit plans

Reconciliation of the present value of the defined benefit obligations and the fair value of plan assets for the Company were as follows:

	December 31, 2021		December 31, 2020
Present value of defined benefit obligations	\$	236,742	229,760
Fair value of plan assets		(130,840)	(130,641)
Net defined benefit liability	\$	105,902	99,119

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

1) Composition of plan assets

The Company allocates pension funds in accordance with the Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund, and such funds are managed by the Labor Pension Fund Supervisory Committee. With regard to the utilization of the funds, minimum earnings in the annual distributions on the final financial statements shall be no less than the earnings attainable from the amounts accrued from two-year time deposits with interest rates offered by local banks.

The Company's Bank of Taiwan labor pension reserve account balance amounted to \$130,840 at the end of the reporting period. For information on the utilization of the labor pension fund assets including the asset allocation and yield of the fund, please refer to the website of the Labor Pension Fund Supervisory Committee.

2) Movements in present value of the defined benefit obligations

The movements in present value of defined benefit obligations for the Company for the years ended December 31, 2021 and 2020 were as follows:

	 2021	2020
Balance at January 1	\$ 229,760	216,618
Current service costs and interest	2,702	3,293
Remeasurement of net defined benefit liability	10,461	9,849
Pension payments	 (6,181)	-
Balance at December 31	\$ 236,742	229,760

3) Movements of defined benefit plan assets

The movements in the present value of the defined benefit plan assets for the Company for the years ended December 31, 2021 and 2020 were as follows:

	 2021	2020
Fair value of plan assets at January 1	\$ 130,641	121,707
Contributions paid by the employer	4,081	4,079
Expected return on plan assets	818	1,220
Remeasurement of net defined benefit assets	1,481	3,635
Pension payments	 (6,181)	-
Fair value of plan assets at December 31	\$ 130,840	130,641
Actual return on plan assets	\$ 2,299	4,855

4) Expenses recognized in profit or loss

The expenses recognized in profit or loss for the Company for the years ended December 31, 2021 and 2020 were as follows:

	2021	2020
Service costs	\$ 1,278	1,144
Net interest of net liabilities for defined benefit obligations	1,424	2,149
Expected return on plan assets	 (818)	(1,220)
	\$ 1,884	2,073
Operating costs	\$ 290	163
Selling expenses	224	175
Administrative expenses	306	413
Research and development expenses	 1,064	1,322
	\$ 1,884	2,073

5) Remeasurement of net defined benefit liability (asset) recognized in other comprehensive income

The Company's actuarial gains and losses recognized in other comprehensive income, before tax, for the years ended December 31, 2021 and 2020, were as follows:

	 2021	2020
Cumulative amount at January 1	\$ 71,803	65,589
Recognized	 8,980	6,214
Cumulative amount at December 31	\$ 80,783	71,803

6) Actuarial assumptions

- a) The following are the Company's principal actuarial assumptions at the reporting date:
 - i) Present value of defined benefit obligations

		December 31, 2021	December 31, 2020
	Discount rate	0.625 %	0.625 %
	Future salary increasing rate	3.000 %	3.000 %
ii)	Defined benefit plan cost		
		2021	2020
	Discount rate	0.625 %	1.000 %
	Future salary increasing rate	3.000 %	3.000 %

The expected allocation payment made by the Company to the defined benefit plans for the one year period after the reporting date was \$4,055.

The weighted-average duration of the defined benefit obligation is 13.42 years.

7) Sensitivity analysis

If the actuarial assumptions as of December 31, 2021 and 2020 had changed, the impact on the present value of the defined benefit obligation shall be as follows:

	Increased 0.25%	Decreased 0.25%
December 31, 2021		
Discount rate	(5,709)	5,925
Future salary increasing rate	5,670	(5,495)
December 31, 2020		
Discount rate	(6,020)	6,261
Future salary increasing rate	5,991	(5,807)

Reasonably possible changes at the reporting date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown above. The method used in the sensitivity analysis is consistent with the calculation of pension liabilities in the balance sheets.

There is no change in the method and assumptions used in the preparation of sensitivity analysis for 2021 and 2020.

8) The payments of pension to the qualified employees made by the Company amounting to \$6,181 and \$0 for the years ended December 31, 2021 and 2020, respectively.

(ii) Defined contribution plans

The Company and all subsidiaries in domestic allocate 6% of each employee's monthly wages to the labor pension personal account at the Bureau of the Labor Insurance in accordance with the provisions of the Labor Pension Act. Under this defined contribution plan, the Group allocates a fixed amount to the Bureau of the Labor Insurance without additional legal or constructive obligations.

The Company recognized the pension costs under the defined contribution method amounting to \$50,300 and \$47,608 for the years ended December 31, 2021 and 2020, respectively. Payment was allocated to the Bureau of Labor Insurance.

Other subsidiaries recognized the pension expense, basic endowment insurance expense, and social welfare expenses amounting to \$59,866 and \$38,100 for the years ended December 31, 2021 and 2020, respectively.

(q) Income taxes

(i) Income tax expense (benefit)

The amount of income tax (benefit) for the years ended December 31, 2021 and 2020 were as follows:

	 2021	2020
Current tax expense		
Recognized during the period	\$ 621,024	650,299
Additional tax on undistributed earnings	14,627	10,114
Adjustment for prior periods	 (60,449)	(59,387)
	 575,202	601,026
Deferred tax expense		
Recognition and reversal of temporary differences	 (4,222)	106,719
Income tax expense	\$ 570,980	707,745

The amount of income tax recognized in other comprehensive income for the years ended December 31, 2021 and 2020 were as follows:

	 2021	2020
Exchange differences on translation of foreign financial		
statements	\$ (17,270)	(18,827)
Gains (losses) on remeasurement of defined benefit plans	 (1,796)	(1,243)
	\$ (19,066)	(20,070)

Reconciliation of income tax (benefit) and profit before tax for the years ended December 31, 2021 and 2020 were as follows:

	 2021	2020
Income before income tax	\$ 2,272,780	2,338,350
Income tax using the Company's domestic tax rate	495,773	461,517
Effect of tax rates in foreign jurisdiction	24,820	17,230
Tax-exempt net profit and loss from investment	8,965	19,086
Changes in unrecognized temporary differences	174,936	233,209
Over provision in prior periods	(57,217)	(59,387)
Additional tax on undistributed earnings	14,627	10,114
Tax credit of investment	(70,000)	-
Others	 (20,924)	25,976
	\$ 570,980	707,745

(ii) Deferred tax assets and liabilities

- 1) Unrecognized deferred tax liabilities: None.
- 2) Unrecognized deferred tax assets:

Details of unrecognized deferred tax assets are as follows:

	Dece	ember 31, 2021	December 31, 2020
Tax effect of deductible temporary differences	\$	377,915	233,630
Tax effect of loss carryforward		63,472	32,821
	\$	441,387	266,451

The Group assesses and considers that part of the income tax deductible items may be unrealized, therefore the Group do not recognize as deferred tax assets. In addition, according to ROC Income Tax Act, the loss carryforward are the losses incurred in past 10 years assessed by ROC tax authorities which can be deducted from the net profit of current year before levied. The items are not recognized as deferred income tax assets due to the fact that the Group may not have sufficient taxable income in the future for the losses.

As of December 31, 2021, the tax effects on loss carryforward that have not been recognized as deferred tax assets were as follows:

Year of loss	Expiry year	Deduc	tible amount
2020 (filed)	2025	\$	18,527
2020 (filed)	2030		90,550
2021 (filed)	2026		124,353
2021 (estimated)	2031		48,208
		\$	281,638

3) Recognized deferred tax assets and liabilities

Changes in the amount of deferred tax assets and liabilities for 2021 and 2020 were as follows:

		Investment income recognized under the juity method (overseas)	Exchange difference on translation of foreign financial statements	Others	Total
Deferred Tax Liabilities:					
Balance at January 1, 2021	\$	97,387	58	-	97,445
Recognized in profit or loss		70,730	-	4	70,734
Recognized in other comprehensive income		-	(58)		(58)
Balance at December 31, 2021	<u>\$</u>	168,117		4	168,121
Balance at January 1, 2020	\$	68,630	58	18	68,706
Recognized in profit or loss		28,757		(18)	28,739
Balance at December 31, 2020	\$	97,387	58		97,445
Excha differe on					

Deferred Tax Assets:		Defined efit plans	on translation of foreign financial statements	Loss on inventory valuation	Unrealized exchange gains and losses, net	Unrealized gross profit	Loss carryforward	Others	Total
Balance at January 1, 2021	\$	14,357	41,876	48,287	48,186	9,526	-	144,298	306,530
Recognized in profit or loss		-	-	(14,538)	1,452	1,888	-	86,154	74,956
Recognized in other comprehensive income		1,796	17,212						19,008
Balance at December 31, 2021	<u></u>	16,153	59,088	33,749	49,638	11,414		230,452	400,494
Balance at January 1, 2020	\$	13,114	23,049	72,600	62,838	68,146	1,527	123,166	364,440
Recognized in profit or loss		-	-	(24,313)	(14,652)	(58,620)	(1,527)	21,132	(77,980)
Recognized in other comprehensive income		1,243	18,827						20,070
Balance at December 31, 2020	\$	14,357	41,876	48,287	48,186	9,526	_	144,298	306,530

- (iii) The ROC tax authorities have examined the income tax expenses of Acbel Telecom and ZHI-BAO through 2020, the Company and TTI through 2019, except for 2018 of TTI. The relevant approved differences have been reflected as an adjustment in the determining year.
- (r) Capital and other equities

For the years ended December 31, 2021 and 2020, the authorized ordinary stocks were both \$3,000,000, of which 216,493 thousand shares and 208,409 thousand shares, respectively, were issued. All issued shares were paid up upon issuance.

(i) Ordinary shares

Reconciliation of shares outstanding for 2021 and 2020 were as follows:

	Ordinary shares			
(in thousands of shares)	2021	2020		
Balance on January 1	208,409	208,535		
Cancellation of employee restricted shares	(53)	(126)		
Convertible bonds converted into ordinary shares	8,137	-		
Balance on December 31	216,493	208,409		

In 2018, the Company issued its employee restricted shares amounting to \$45,000, wherein the amount of \$532 and \$1,255, respectively, had been cancelled due to failure in meeting the vested requirements for the years ended December 31, 2021 and 2020. As of the reporting date, the registration procedures had been completed.

For the year ended December 31, 2021, by the request of bonds holders, the convertible bonds issued by the Company were converted into ordinary shares of \$81,363 with 8,137 thousand new shares issued at par value. As of the reporting date, the registration procedures had already been completed, except for the amount of \$64,011.

(ii) Capital surplus

	Dee	cember 31, 2021	December 31, 2020
Additional paid-in capital-premium	\$	3,943,016	3,488,459
Difference between consideration and carry amount arising from acquisition or disposal of subsidiaries	3	3,698	3,698
Changes in equity of associates, joint ventures and subsidiaries accounted for using equity method		-	5,602
Issuance of convertible bonds		15,987	48,667
Issuance of employee restricted shares		69,699	115,168
	<u>\$</u>	4,032,400	3,661,594

According to the ROC Company Act, capital surplus can only be used to offset a deficit, and only the realized capital surplus can be used to increase the common stock or be distributed as cash dividends. The aforementioned realized capital surplus includes capital surplus resulting from premium on issuance of capital stock and earnings from donated assets received. According to the Regulations Governing the Offering and Issuance of Securities by Securities Issuers, capital increases by transferring paid-in capital in excess of par value should not exceed 10% of the total ordinary stock outstanding.

The capital surplus resulted from the conversion of unsecured convertible bonds converted into ordinary shares from January 1 to December 31, 2021 was \$616,933 (including the stock options reclassified as Additional paid in capital of \$32,680 and the unamortized discounts on bonds payable of \$5,884).

The Company's Board of Directors meeting held on March 17, 2021 and 2020, approved to distribute the cash dividend of \$208,377 (\$0.99977022 per share) and \$41,696 (\$0.2 per share) through capital surplus. The related information can be accessed through the Market Observation Post System website.

The Company's Board of Directors meeting held on March 10, 2022, approved to distribute the cash dividend of \$217,406 (\$1.0 per share) through capital surplus. The related information can be accessed through the Market Observation Post System website after the meeting.

(iii) Retained earnings

The Company's article of incorporation stipulates that Company's net earnings due should first be used to offset the prior years' deficits, if any, before paying any income taxes. Due of the remaining balance, 10% is to be appropriated as legal reserve. The legal reserve can be exempted if it equals to the paid-in capital, besides, special reserves are supposed to be set aside or reversed in accordance with the relevant regulations or as required by the authorities. And then any remaining profit together with any undistributed retained earnings shall be distributed according to the distribution plan approved by the Board of Directors.

The retained earnings distributed to stockholders by cash should be approved by the Board of Directors which is authorized by the Company's article of incorporation. The Company authorized the Board of Directors with two-thirds or more of attendance, and over half of those to approve issuing all or part of cash dividends, capital surplus or legal reverse by cash, and reporting to the stockholders' meeting.

According to the Company's dividend stabilization policy, the type of dividends should be determined after considering the business environment, operating performance, financial structure, etc. If retained earnings shall be distributed to stockholders which shall not be lower than 30% of the net income and the cash dividends to stockholders shall not be lower than 10% of total dividends.

1) Legal reserve

In accordance with the Company Act, 10 percent of net income after tax should be set aside as legal reserve, until it is equal to paid-in capital. When a company incurs no loss, the distribution of the statutory earnings reserve, either by new shares or by cash, shall be decided at the shareholders meeting, and the distribution amount is limited to the portion of legal reserve in excess of 25 percent of the paid-in capital.

2) Special reserve

A portion of current-period earnings and undistributed prior-period earnings shall be reclassified as a special earnings reserve in 2019 earnings distribution; while in 2020 earnings distribution, a portion of current period earnings, plus other items recognized as undistributed current period earnings, and undistributed prior period earnings shall be reclassified as a special earnings reserve. The amount to be reclassified should be equal to the total net current-period reduction of other shareholders' equity. Similarly, a portion of undistributed prior period earnings distribution) to account for cumulative changes to other shareholders' equity pertaining to prior periods. Amounts of subsequent reversals pertaining to the net reduction of other shareholders' equity shall qualify for additional distributions.

(iv) Earnings distributed

Earnings distribution for 2020 and 2019 was approved by the Board of Directors meeting held on March 17, 2021 and 2020, respectively. The relevant dividend distribution to shareholders were as follows:

	2020		2019	
	Amount per share	Total amount	Amount per share	Total amount
Cash dividends distributed to ordinary shareholders	5.49873625 \$	5 1,146,071	4.50	938,174

The earnings distribution for year 2021 approved by the Board of Directors meeting held on March 10, 2022 was as follows:

	2021		l
	per	nount share ollars)	Total amount
Cash dividends distributed to ordinary shareholders from	\$	5.80	1,260,956
unappropriated earnings			

The related information of the earnings distribution for the year ended December 31, 2021, can be accessed through the Market Observation Post System website after the meeting.

- (s) Share-based payment
 - (i) The Company Employee restricted share

At the meeting held on June 21, 2018, the Company's Shareholders' meeting is resolved to issue 4,500 thousand shares of employee restricted shares to the Company's full time employees who meet certain requirements. The restricted shares have been registered with, and approved by, the Securities and Futures Bureau of FSC. The Board of Directors decided to issue all the restricted shares on November 6, 2018, which is also the record date of the share issuance.

3,500 thousand shares of the aforementioned restricted shares are issued without consideration. 30%, 30% and 40% of the 3,500 thousand restricted shares are vested when the employees continue to provide service for at least 2 year, 3 years and 4 years, respectively, from the registration and the effective date, and at the same time, meet the performance requirement. In addition, when earnings per share in two consecutive and complete fiscal years from the registration and effective date are no less than \$4 (TWD), and at the same time, the employees with the restricted shares meet the performance requirement, the other 1,000 thousand shares of the restricted shares are vested 100% at the date the shareholders approved the financial statements for the second fiscal year. If the earnings per share in two consecutive and complete fiscal years from the registration and effective date are between \$3 (TWD) to \$4 (TWD), at the same time, the employees with the restricted shares meet the performance requirement, the restricted shares are vested 75% at the date the shareholders approved the financial statements for the second fiscal year. If the earnings per share in two consecutive and complete fiscal years from the registration and effective date are less than \$3 (TWD), the employees with restricted shares, whether or not they meet the performance requirement, no restricted shares are vested at the date the shareholders approved the financial statements for the second fiscal year. The earnings per share mentioned above are calculated based on the profit approved by the shareholders and the weighted average number of ordinary shares outstanding at the date of the restricted shares have been approved by the authority.

After the issuance, the restricted shares are kept by a trust, which is appointed by the Company, before they are vested. These restricted shares shall not be sold, transferred, pledged, gifted, or disposed by any other means, to third parties during the custody period. The voting rights of these shares are executed by the custodian, and the custodian shall act based on the law and regulations. If the shares remain unvested after the vesting period, the Company will redeem all the unvested shares without consideration and cancel the shares thereafter. Restricted shares could be received in cash and stock dividends, or could be used to participate in cash injection. The aforementioned new shares are not considered as restricted shares.

The information of the Company's employee restricted shares is as follows:

Unit: in thousands of shares

	2021	2020
Outstanding unit at January 1	2,306	4,416
Canceled during the period	(53)	(126)
Vested during the period	(970)	(1,984)
Outstanding unit at December 31	1,283	2,306

As of December 31, 2021 and 2020, the unearned employee benefit were \$13,030 and \$45,606, respectively.

The compensation cost related to the employee restricted share were \$32,576 and 73,545 for the years ended December 31, 2021 and 2020, respectively.

(ii) TTI-employee stock options

The information about share-based payment of TTI in 2021 and 2020 was as follows:

	Employee stock options
Grant date	2015.10.29
Granted shares (in thousands)	1,000
Contract period	7 years
Granted recipients	Employees of TTI
Vested condition	Please refer to the issuance terms of the stock options.

The issuance terms of the stock options are as follows:

- 1) Exercise price: \$13.5 (TWD) per share.
- 2) Exercisable duration: The employees who received stock options that exceed two years and meet the performance requirements can exercise a specific percentage in each period as below. The exercisable duration of the options is seven years. No transfer is allowed except for inheritance.

Exercisable percentage	Period and performance requirements to exercise options
40 %	The share purchase right is effectively vested after the satisfaction of 2 conditions: (1) Years of service must exceed 2 years after the issuance of the right. (2) Upon vesting, the average earnings per share of TTI for the past 2 years must exceed \$ 3 (TWD). If the criteria for the said earnings per share are not fulfilled, then the measurement period will be extended to 3 years; under this extension, the average of the earnings per share of any 2 years within the 3 year period must exceed \$ 3 (TWD).
30 %	The share purchase right is effectively vested after the satisfaction of 2 conditions: (1) Years of service must exceed 3 years after the issuance of the right. (2) Upon vesting, the performance requirements need to be met, otherwise, the earnings per share of TTI for the following year must exceed \$ 3 (TWD). If the criteria for the said earnings per share are not fulfilled, then the measurement period will be extended to another 1 year; the earnings per share must exceed \$ 3(TWD) during the extension period.
30 %	The share purchase right is effectively vested after the satisfaction of 2 conditions: (1) Years of service must exceed 4 years after the issuance of the right. (2) Upon vesting, the performance requirements need to be met, otherwise, the earnings per share of TTI for the following year must exceed TWD 3. If the criteria for the said earnings per share are not fulfilled, then the measurement period will be extended to another 1 year; the earnings per share must exceed \$3 (TWD) during the extension period. The total measurement periods mentioned above may not exceed 6 years.

The earnings per share mentioned above are based on the financial statements that had been audited and certified by a certified public accountant.

- 3) Exercise method: TTI would issue new shares as the options are exercised.
- 4) Exercise procedure: In accordance with TTI's issuance and exercise rules, once the new shares are issued, TTI should apply registration procedures to the authorities accompanying with documents.

The information on total options issued were as follow:

	2020		
	Weighted- average exercise price (NT dollars)	(thousands) Shares	
Balance at January 1, outstanding shares	13.5	300	
Canceled during the period	13.5	(300)	
Balance at December 31, exercisable units	-		

The exercise price range of TTI's outstanding employee stock options and weighted-average remaining contractual life of the outstanding options are as follows:

	December 31, 2020
Range of exercise price	13.5
Weighted average of remaining contractual period	-

For the year ended December 31, 2020, all of the TTI's employee stock options were expired due to the failure in meeting the vested requirements.

The compensation cost was reversed related to the share-based payment amounted to \$970 for the year ended December 31, 2020.

(t) Earnings per share

(i) Basic earnings per share

The calculation of basic earnings per share for 2021 and 2020 were as follows:

1) Net income attributable to ordinary shareholders of the Company

			2021	2020
	Net income attributable to ordinary shareholders of the Company	\$	1,787,544	1,713,942
2)	Weighted-average number of ordinary shares (the	ousand	shares)	
			2021	2020
			2021	2020
	Weighted-average number of ordinary shares at		2021	2020
	Weighted-average number of ordinary shares at December 31		207,793	2020

(ii) Diluted earnings per share

The calculation of diluted earnings per share for 2021 and 2020 was as follows:

1) Net income attributable to ordinary shareholders of the Company (diluted)

		2021	2020
Net income attributable to ordinary shareholder	s of		
the Company(basic) (diluted)	\$	1,799,512	1,727,669

2) Weighted-average number of ordinary shares (diluted) (thousand shares)

	2021	2020
Weighted-average number of outstanding ordinary		
shares (basic)	207,793	204,955
Effect of remuneration to employees	2,970	3,327
Effect of employee restricted shares unvested	1,784	2,626
Convertible bonds payable	10,721	11,403
Weighted-average number of ordinary shares		
(diluted)	223,268	222,311
Diluted earnings per share (dollars) \$	8.06	7.77

(u) Revenue from contracts with customers

(i) Details of revenue

	2021			
	Digital Set Networking Top Box Product Product Segment Segment To		Digital Set Networking Top Box Product Product	
Primary geographical markets:	_			
Europe	\$	18,450,609	1,818,425	20,269,034
America		9,721,001	174,138	9,895,139
Asia and others	_	7,966,304	109,581	8,075,885
	\$_	36,137,914	2,102,144	38,240,058

			2021	
	ľ	Networking Product Segment	Digital Set Top Box Product Segment	Total
Major products:				
Smart Home Solution	\$	20,785,643	1,905,369	22,691,012
Broadband Solution		12,663,587	-	12,663,587
Mobility Solution		1,909,456	-	1,909,456
Others	_	779,228	196,775	976,003
	\$	36,137,914	2,102,144	38,240,058
			2020	
	1	Networking Product Segment	Digital Set Top Box Product Segment	Total
Primary geographical markets:	-	Segment		
Europe	\$	14,670,306	1,370,215	16,040,521
America		8,576,924	1,605	8,578,529
Asia and others	_	9,002,553	143,692	9,146,245
	\$	32,249,783	1,515,512	33,765,295
Major products:				
Smart home products	\$	20,501,287	1,467,946	21,969,233
Broadband fixed network products		11,109,606	-	11,109,606
Mobile communication products		112,492	-	112,492
Others	_	526,398	47,566	573,964
	\$	32,249,783	1,515,512	33,765,295
Contract balances				
		December 31, 2021	December 31, 2020	January 1, 2020
Notes and accounts receivable	\$	7,720,448	6,939,295	6,146,872
Less: allowance for uncollectible accounts		(28,152)	(26,831)	(40,275)

For the details on accounts receivable and allowance for uncollectible accounts, please refer to note (6)(e).

\$

7,692,296

6,912,464

(ii)

Total

6,106,597

(v) Remuneration to employees and directors

Based on the Company's articles of incorporation, if there is any profit before tax prior to deduction of the remuneration of employees and directors in a fiscal year, it shall be distributed to employees as remuneration in an amount of not less than five percent (5%) and to directors as remuneration in an amount of not more than two percent (2%) of such profits. In the event that the Company has accumulated losses, the Company shall reserve an amount to offset its accumulated losses. Employees who are entitled to receive the above-mentioned employee remuneration, in share or cash, include the employees serve in the subsidiaries of the Company who meet certain specific requirements.

For the years ended December 31, 2021 and 2020, the Company accrued employee remuneration of \$309,470 and \$262,880, and directors' remuneration of \$16,806 and \$16,876, respectively. The estimated amounts mentioned above are based on the net income before tax without the remuneration to employees and directors of each respective ending period, multiplied by the percentage of remuneration to employees and directors as specified under the Company's articles of incorporation. The estimations were recorded under operating expenses during 2021 and 2020.

The differences between the actual amounts and the estimate recognized in the financial statements, if any, are accounted for as changes in accounting estimates and recognized as profit or loss in the distribution year. If the Board of Directors approve to distribute employee remuneration in the form of stock, the number of the shares of the employee remuneration is determined based on the closing price of the day before the Board of Directors' meeting.

There is no differences between the amounts approved in the Board of Directors' meeting and those recognized in the consolidated financial statement for the year ended December 31, 2020, the related information can be accessed through the Market Observation Post System website.

- (w) Financial instruments
 - (i) Credit risk
 - 1) Exposure to credit risk

The carrying amount of financial assets represents the maximum amount exposed to credit risk.

2) Concentration of credit risk

The Group's customers are mainly from the high-tech industry; therefore, the Group does not concentrate on a specific customer and the sales regions are widely spread, thus, there should be no concern on the significant concentrations of accounts receivable credit risk. In addition, in order to mitigate accounts receivable credit risk, the Group constantly assesses the financial status of its customers, wherein it does not require its customers to provide any collateral.

3) Receivable and debt securities

For credit risk exposure of note and trade receivables, please refer to note (6)(e).

Other financial assets at amortized cost include other receivables and time deposits. These financial assets are considered to have low credit risk, and thus, the impairment provision recognized during the period was limited to 12 months expected losses. Besides, due to the counterparties of the time deposits held by the Group are financial institutions with investment grade and above credit ratings, these time deposits are considered to have low credit risk.

The loss allowance provision as of December 31, 2021 and 2020 was determined as follows:

	Other r	eceivables
Balance at January 1, 2021	\$	45
Impairment loss reversed		(42)
Balance at December 31, 2021	\$	3
Balance at January 1, 2020	\$	105
Impairment loss reversed		(60)
Balance at December 31, 2020	\$	45

(ii) Liquidity risk

The following are the contractual maturities of financial liabilities. Except for lease liabilities and bonds payable, the amounts exclude estimated interest payments.

	Carrying Amount	Contractual cash flows	Within a year	1 ~ 2 years	Over 2 years
December 31, 2021	 				
Non-derivative financial liabilities					
Unsecured bank loans	\$ 4,363,580	(4,363,580)	(4,363,580)	-	-
Accounts payable (including related parties)	9,785,660	(9,785,660)	(9,785,660)	-	-
Other payables (including related parties)	3,844,588	(3,844,588)	(3,844,588)	-	-
Bonds payable	326,571	(328,500)	(328,500)	-	-
Lease liability-current and non- current	283,729	(302,673)	(96,175)	(91,218)	(115,280)
Deposits received	29,711	(29,711)	(29,711)	-	-

Derivative financial liabilities

		Carrying Amount	Contractual cash flows	Within a year	1 ~ 2 years	Over 2 years
Other foreign exchange forward contracts:		1,589				
Outflow			(358,895)	(358,895)	-	-
Inflow	_		357,183	357,183		
	\$	18,635,428	(18,656,424)	(18,449,926)	(91,218)	(115,280)
December 31, 2020						
Non-derivative financial liabilities						
Unsecured bank loans	\$	707,795	(707,795)	(707,795)	-	-
Accounts payable (including related parties)		10,334,606	(10,334,606)	(10,334,606)	-	-
Other payables		2,575,057	(2,575,057)	(2,575,057)	-	-
Bonds payable		980,219	(1,000,000)	-	(1,000,000)	-
Lease liability—current and non- current		380,816	(410,354)	(94,996)	(88,947)	(226,411)
Deposits received		2,073	(2,073)	(2,073)	-	-
Derivative financial liabilities						
Other foreign exchange forward contracts:		48,665				
Outflow			(1,456,830)	(1,456,830)	-	-
Inflow			1,411,916	1,411,916	-	-
Foreign exchange swaps:		5,752				
Outflow			(1,295,840)	(1,295,840)	-	-
Inflow			1,285,715	1,285,715	-	-
Foreign exchange forward contracts used for hedging :		2,192				
Outflow			(209,640)	(209,640)	-	-
Inflow	_		208,331	208,331		
	\$	15,037,175	(15,086,233)	(13,770,875)	(1,088,947)	(226,411)

The Group is not expecting that the cash flows included in the maturity analysis could occur significantly earlier or at significantly different amounts.

(iii) Market risk

1) Exposure to foreign currency risk

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

					Unit: thousands of	f foreign currency
		December 31, 2021			December 31, 2020	
	Foreign currency	Exchange rate	TWD	Foreign currency	Exchange rate	TWD
Financial assets			1 WD	currency	Tate	1.00
Monetary items						
USD	\$ 484,260	USD/TWD =27.68	13,404,317		USD/TWD =28.48	9,724,895
EUR	52,311	EUR/TWD =31.32	1,638,381	,	EUR/TWD =34.94	2,110,621
Financial liabilities						
USD	600,011	USD/TWD =27.68	16,608,304	-)	USD/TWD =28.48	12,778,577
EUR	27,365	EUR/TWD =31.32	857,072		EUR/TWD =34.94	132,108

2) Sensitivity analysis

The Group's exposure to foreign currency risk arises from the translation of the foreign currency exchange gains and losses on cash and cash equivalents, notes and accounts receivable (including related parties), other receivables (including related parties), short-term borrowings, notes and accounts payable and other payables (including related parties) that are denominated in foreign currency. The analysis assumes that all other variables remain constant. A strengthening (weakening) 5% of each foreign currency against the functional currency on December 31, 2021 and 2020 would have affected the net income before tax as follows. The analysis is performed on the same basis for both periods:

	December 31, 2021		December 31, 2020	
USD (against the TWD)				
Strengthening 5%	\$	(160,199)	(152,684)	
Weakening 5%		160,199	152,684	
EUR (against the TWD)				
Strengthening 5%		39,065	98,926	
Weakening 5%		(39,065)	(98,926)	

3) Exchange gains and losses of monetary items

As the Group deals in diverse foreign currencies, gains or losses on foreign exchange were summarized as a single amount. For the years ended December 31, 2021 and 2020, the foreign exchange (loss) gain (including realized and unrealized portions) amounted to (161,048) and (15,509), respectively.

(iv) Interest rate analysis

The Group's risk exposure to financial assets and liabilities for interest rate were as follows:

		Carrying amount			
	De	ecember 31, 2021	December 31, 2020		
Fixed rate financial instrument:					
Financial assets	\$	4,676,032	5,744,607		
Financial liabilities		(4,690,151)	(1,688,014)		
	\$	(14,119)	4,056,593		
Variable rate financial instrument:					
Financial assets	<u>\$</u>	3,291,890	3,302,884		

The following sensitivity analysis is based on the risk exposure to interest rate for the derivative and non-derivative financial instruments on the reporting date. Regarding the assets and liabilities with variable interest rates, the analysis is on the basis of the assumption that the amount of assets and liabilities outstanding at the reporting date were outstanding throughout the whole year. The rate of change is expressed as the interest rate increase or decrease by 0.25% when reporting to management internally, which also represents management of the Group's assessment on the reasonably possible interval of interest rate change.

If the interest rate had increased or decreased by 0.25%, the net income before tax would have increased or decreased by \$8,230 and \$8,257 for the years ended December 31, 2021 and 2020, respectively, which would be mainly resulted from the bank savings with variable interest rates.

- (v) Fair value
 - 1) The kinds of financial instruments and fair value

The fair value of financial assets and liabilities at fair value through profit or loss, financial instruments used for hedging are measured on a recurring basis. The carrying amount and fair value of the Group's financial assets and liabilities, including the information on fair value hierarchy were as follows. However, 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.

	December 31, 2021					
			Fair Value			
	Carrying amount	Level 1	Level 2	Level 3	Total	
Financial assets at fair value through profit or loss — current and non-current						
Derivative financial assets	\$ 19,713	-	19,713	-	19,713	
Non-derivative financial assets mandatorily measured at fair value through profit or loss	37,475	-	-	37,475	37,475	
Subtotal	57,188					
Financial assets measured at fair value through other comprehensive income						
Stocks unlisted on domestic markets	26,169	-	-	26,169	26,169	
Accounts receivable	298,642	-	298,642	-	298,642	
Subtotal	324,811					
Financial assets measured at amortized cost						
Cash and cash equivalents	7,970,779	-	-	-	-	
Notes and accounts receivable, net	7,393,654	-	-	-	-	
Other receivables (including related parties)	98,994	-	-	-	-	
Refundable deposits	112,868	-	-	-	-	
Subtotal	15,576,295					
Total	\$ <u>15,958,294</u>					
Financial liabilities at fair value through profit or loss						
Derivative financial liabilities	\$ <u>1,589</u>	-	1,589	-	1,589	
Financial liabilities at amortized cost						
Short-term borrowings	4,363,580	-	-	-	-	
Accounts payable (including related parties)	9,785,660	-	-	-	-	
Other payables (including related parties)	3,844,588	-	-	-	-	
Bonds payable	326,571	-	-	-	-	
Lease liabilities-current and non-current	283,729	-	-	-	-	
Deposits received	29,711	-	-	-	-	
Subtotal	18,633,839					
Total	<u>\$ 18,635,428</u>					

	December 31, 2020					
	Beek such as	L and 1	Fair Va		Tatal	
Financial assets at fair value through profit or loss – current and non-current	Book value	Level 1	Level 2	Level 3	<u>Total</u>	
Derivative financial assets	\$ 11,069	-	11,069	-	11,069	
Non derivative financial assets mandatorily measured at fair value through profit or loss	304,514	-	261,674	42,840	304,514	
Subtotal	315,583					
Financial assets measured at fair value through other comprehensive income						
Stocks unlisted on domestic markets	31,135	-	-	31,135	31,135	
Accounts receivable	98,655	-	98,655	-	98,655	
Subtotal	129,790					
Financial assets measured at amortized cost:						
Cash and cash equivalents	9,079,768	-	-	-	-	
Notes and accounts receivable, net	6,813,809	-	-	-	-	
Other receivables	160,521	-	-	-	-	
Refundable deposits	85,955	-	-	-	-	
Subtotal	16,140,053					
Total	\$ <u>16,585,426</u>					
Financial liabilities at fair value through profit or loss						
Derivative financial liabilities	\$54,417	-	54,417	-	54,417	
Financial liabilities for hedging	2,192	-	2,192	-	2,192	
Financial liabilities measured at amortized cost						
Short-term borrowings	707,795	-	-	-	-	
Accounts payable (including related parties)	10,334,606	-	-	-	-	
Other payables (including related parties)	2,575,057	-	-	-	-	
Bonds payable	980,219	-	-	-	-	
Lease liabilities–current and non-current	380,816	-	-	-	-	
Deposits received	2,073	-	-	-	-	
Subtotal	14,980,566					
Total	\$ <u>15,037,175</u>					

2) Valuation techniques for financial instruments not measured at fair value

The Group's estimates financial instruments that not measured at fair value by methods and assumptions as follows:

a) Financial assets and financial liabilities measured at amortized cost

If there is quoted price generated by transactions, the most recent transaction price and quoted price data is used as the basis for fair value measurement. However, if no quoted prices are available, the discounted cash flows are used to estimate fair values.

- 3) Valuation technique for financial instruments measured at fair value
 - a) Non-derivative financial instruments

Financial instruments trade in active markets are based on quoted market prices. The quoted price of a financial instrument obtained from main exchanges and onthe-run bonds from Taipei Exchange can be used as a basis to determine the fair value of the listed companies' equity instrument and debt instrument of the quoted price in an active market.

Fair value measured by a valuation technique can be extrapolated from similar financial instruments, the discounted cash flow method, or other valuation technique including a model using observable market data at the reporting date.

The Group holds the unquoted equity investments of financial instruments without an active market. The measurement of fair value of the equity instruments is based on the Guideline Public Company method, which mainly assumes the evaluation by the price to book value ratio of similar public company and by the discount for lack of marketability. The estimation has been adjusted by the effect resulting from the discount for lack of marketability of the securities.

b) Derivative financial instruments

Measurement of fair value of derivative instruments is based on the valuation techniques that are generally accepted by the market participants. For instance, discount method or option pricing models. Fair value of forward contracts is usually determined by using the forward currency rate.

4) Transfers between Level 1 and Level 2

There were no transfers from level 2 to level 1 for the years ended December 31, 2021 and 2020.

	throug	Fair value through profit of loss	
	finan mai measu valu	derivative acial assets adatorily ared at fair e through fit or loss	Unquoted equity instruments
Balance at January 1, 2021	\$	42,840	31,135
Total gains and losses recognized			
In profit or loss		(5,365)	-
In other comprehensive income		-	(4,966)
Balance at December 31, 2021	\$	37,475	26,169
Balance at January 1, 2020	\$	44,262	49,500
Total gains and losses recognized			
In profit or loss		(1,422)	-
In other comprehensive income			(18,365)
Balance at December 31, 2020	\$	42,840	31,135

5) Reconciliation of Level 3 fair values

For the years ended December 31, 2021 and 2020, total gains and losses that were included in "gains and losses on financial assets (liabilities) at fair value through profit or loss" and "unrealized gains and losses from investments in equity instruments measured at fair value through other comprehensive income" were as follows:

	2021	2020
Total gains and losses recognized:		
In profit or loss, and presented in "Gains and losses on financial assets(liabilities) at fair value through profit or loss"	\$ (5,365)	(1,422)
In other comprehensive income, and presented in "unrealized gains and losses from investments in equity instruments measured at fair value through		
other comprehensive income"	\$ (4,966)	(18,365)

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

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

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

Quantified information of significant unobservable inputs was as follows:

			Inter-relationship between significant unobservable inputs
		Significant	and fair value
Item	Valuation technique	unobservable inputs	measurement
Financial assets at fair value through other comprehensive income– equity investment without an active market	Comparable market approach	 Price-Book ratio multiples (1.58~5.31, and 1.45~5.33 on December 31, 2021 and 2020, respectively) 	• The higher the multiple is , the higher the fair value will be.
		• Lack-of-Marketability discount rate (30% on December 31, 2021 and 2020)	• The higher the Lack- of-Marketability discount rate is, the lower the fair value will be.
Financial assets at fair value through profit or loss-investments in private equity fund	Net asset value method	• Net asset value	· Inapplicable

7) Fair value measurements in Level 3 – Sensitivity analysis of reasonably possible alternative assumptions

The Group's fair value measurement in financial instruments is reasonable. However, the measurement would be different if different valuation models or parameters are adopted. For fair value measurements in Level 3, if the valuation parameters changed, the impacts on profit or loss or other comprehensive income (loss) are as follows:

		Move up or	Other comprehensive income			
	Input	down		Favorable	Unfavorable	
December 31, 2021						
Financial assets measured at fair value through other comprehensive income	Price-Book ratio multiples	5%	\$_	1,356	1,327	
	Lack-of- Marketability discount rate	5%	\$ <u>_</u>	573	573	

	Input	Move up or		Other comprehensive income		
D 1 04 0000		down		Favorable	Unfavorable	
December 31, 2020						
Financial assets measured at fair value through other comprehensive income	Price-Book ratio multiples	5%	\$_	1,572	1,599	
	Lack-of- Marketability discount rate	5%	\$	660	689	

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 considering the interrelationships and variability with another inputs.

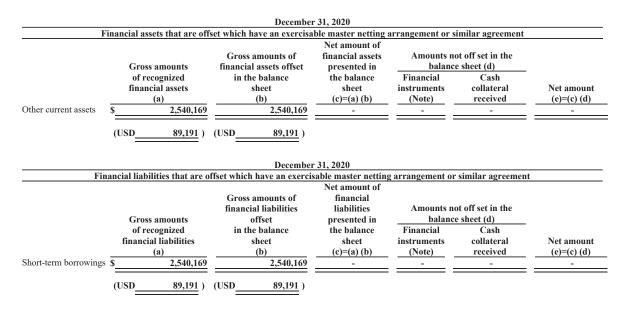
8) Offsetting financial assets and financial liabilities

The Group has financial instruments transactions applicable to the International Financial Reporting Standards No.32 Sections 42 endorsed by the FSC which requested for offsetting. Financial assets and liabilities relating to those transactions are recognized in the net amount of the balance sheets.

The following tables present the aforesaid offsetting financial assets and financial liabilities.

		December				
]	Financial assets that are off	set which have an exercisa	ble master netting Net amount of	arrangement or s	imilar agreement	
	Gross amounts	Gross amounts of financial assets offset	financial assets	Amounts no balance		
	of recognized financial assets (a)	in the balance sheet (b)	the balance sheet (c)=(a) (b)	Financial instruments (Note)	Cash collateral received	Net amount (e)=(c) (d)
Other current assets	\$ 8,300,236	8,300,236	-		-	
	(USD 299,864)	(USD 299,864)				
	(0.02)	(****)				
		December	31, 2021			
F	inancial liabilities that are o	offset which have an exercise		g arrangement or	r similar agreemen	t
			Net amount of			
	Gross amounts	Gross amounts of financial liabilities offset	financial liabilities presented in	Amounts not off set in the balance sheet (d)		
	of recognized	in the balance	the balance	Financial	Cash	
			-			
	financial liabilities (a)	sheet (b)	sheet (c)=(a) (b)	instruments (Note)	collateral received	Net amount (e)=(c) (d)
hort-term borrowing	(a)	(b)				Net amount (e)=(c) (d)

Unit: In thousand dollars of TWD and USD



(x) Financial risk management

(i) Briefings

The Group is exposed to the following risks arising from financial instruments:

- 1) Credit risk
- 2) Liquidity risk
- 3) Market risk

In this note expressed the information on risk exposure and objectives, policies and procedures of risk measurement and management. For detailed information, please refer to the related notes of each risk.

(ii) Structure of risk management

The Group's risk management policies are set for identifying and analyzing the risk that the Group confronts for setting the appropriate amount of the risk and complying with the policies. The Group continually reviews the risk management policies to reflect the market condition and the changes of the Group's operation. The Group develops a disciplined and constructive environment and makes employees understand their rules and obligations through training, management guidelines, and operating procedures.

Audit Committee ensures that the monitoring of the management is in compliance with the Group's risk management policies and procedures, and reviews the appropriateness of the related risk management framework. The Group's internal auditors assist the Audit Committee to supervise and review the control and procedures of the risk management periodically and aperiodically, and report the findings to the Audit Committee and the Board of Directors.

(iii) Credit risk

Credit risk is the risk on the financial loss to the Group if a customer or a counterparty fails to meet its contractual obligations. It rises principally from the Group's receivables from customers and investment securities.

1) Accounts receivable and other receivables

The Group has established a credit policy under which each new customer is analyzed individually for creditworthiness before the Group's standard payment and delivery terms and conditions are offered. The Group's review includes external ratings or financial statements provided by customers (internal ratings). Purchase limits are established for each customer, and these limits are reviewed periodically. Customers who do not meet the basic credit rating of the Company only can make transactions by either advanced payments or obtain consent by authorized supervisors.

The Group's customers are mainly from the communications industry. And in order to monitor the credit risk of accounts receivable, the Group constantly assesses the financial status of the customers, and requests the customers to provide guarantee or security if necessary. The Group regularly accesses the collectability of accounts receivable and recognizes the allowance for accounts receivable. The impairment losses are always within management's expectation.

The Group set the allowance for bad debt account to reflect the estimated losses for trade and other receivables. The allowance for bad debt account is based on extensive analysis for customers' creditworthiness and historical collection records.

2) Investments

The credit risks exposure in the bank deposits and other financial instruments are measured and monitored by the Group's finance department. Since the Group's transaction counterparties and the contractually obligated counterparties are banks, financial institutes and corporate organizations with good credits and investment grade, there are no compliance issues, and therefore, no significant credit risk.

(iv) Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset.

The Group manages sufficient cash and cash equivalents so as to cope with its operations and mitigate the effects of fluctuations in cash flows. The Group's management supervises the banking facilities and ensures in compliance with the terms of the loan agreements. The loans and borrowings from the bank form an important source of liquidity for the Group. As of December 31, 2021 and 2020, for the information of the unused credit lines of short-term loans, please see note (6)(k).

(v) Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and equity prices will affect the Group'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 optimising the return.

In order to manage market risk, there are some financial liabilities incurred by the Group from its buying and selling of derivatives. Generally, the Group seeks to apply hedge accounting in order to manage volatility in profit or loss.

1) Currency risk

The Group is exposed to currency risk on sales, purchases and borrowings that are denominated in a currency other than the functional currencies of the Group, primarily in USD, EUR and other currencies.

The Group designates the spot element of forward foreign exchange contracts to hedge its currency risk. Most of these contracts have a maturity of less than one year from the reporting date. The forward elements of forward exchange contracts are excluded from designation as the hedging instrument and are separately accounted for as a cost of hedging, which is recognized in equity in "other equity interest – gains (losses) on hedging instruments". The Group's policy is for the critical terms of the forward exchange contracts to align with the hedged item.

The Group determines the existence of an economic relationship between the hedging instrument and hedged item based on the currency, amount and timing of their respective cash flows. The Group assesses whether the derivative designated in each hedging relationship is expected to be and has been effective in offsetting changes in cash flows of the hedged item using the hypothetical derivative method.

In these hedge relationships, the main sources of ineffectiveness are:

- the effect of the counterparty and the Group's own credit risk on the fair value of the forward foreign exchange contracts, which is not reflected in the change in the fair value of the hedged cash flows attributable to the change in exchange rates; and
- changes in the timing of the cash flows for hedged transactions.
- 2) Interest rate risk

The Group borrows funds with a stable combination of fix and variable interest rates to maintain its interest rate risk. The Group adopts contracts of interest swap to avoid the variability of cash flows attributed to fluctuation of interest rate.

(y) Capital management

The Group maintains the capital based on the current operating characteristics of the industry, future development and changes in external environment to assure there is financial resource and operating plan to support working capital, capital expenditures, research & development expense, debt redemption and dividend payment and so on. The management decides the optimized capital structure by using the appropriate debt-to-equity ratio. To maintain a strong capital base, the Group enhances the return on equity by optimizing debt-to-equity ratio. The Company's debt-to-equity ratio at the end of the reporting date is as follows:

	Dec	ember 31, 2021	December 31, 2020
Total liabilities	\$	20,978,000	16,845,230
Total equity		12,923,113	11,961,996
Debt-to-equity ratio		162 %	141 %

As of December 31, 2021 and 2020, there were no changes in the Group's approach to capital management.

(z) Investing and financing activities not affecting cash flow

The Group's investing and financing activities which did not affect the cash flow for the years ended December 31, 2021 and 2020 were as follows:

- (i) The acquisition of right-of-use assets by lease, please see notes (6)(i).
- (ii) Reconciliation of liabilities arising from financing activities were as follows:

				Non-cash changes	
	J	anuary 1, 2021	Cash flows	Other	December 31, 2021
Short-term borrowings	\$	707,795	3,655,785	-	4,363,580
Lease liabilities		380,816	(88,702)	(8,385)	283,729
Bonds payable		980,219	-	(653,648)	326,571
Deposits received	-	2,073	27,570	68	29,711
Total liabilities from financing activities	\$	2,070,903	3,594,653	(661,965)	5,003,591
				Non-cash changes	
	J	anuary 1,	Coch flores	changes	December
Short-term horrowings		2020	$\frac{\text{Cash flows}}{188.757}$		31, 2020
Short-term borrowings	J \$	2020 519,038	188,757	changes Other	31, 2020 707,795
Lease liabilities		2020 519,038 156,807		changes Other 404,125	31, 2020 707,795 380,816
Lease liabilities Bonds payable		2020 519,038 156,807 966,492	188,757 (180,116)	changes Other 404,125 13,727	31, 2020 707,795 380,816 980,219
Lease liabilities		2020 519,038 156,807	188,757	changes Other 404,125	31, 2020 707,795 380,816

(7) Related-party transactions:

(a) Parent company and ultimate controlling party

Compal Electronics Inc.(CEI) is not only the parent company of the consolidated entity but also the ultimate controlling party of the Group. CEI owns 35 percent of all outstanding shares of the Company, and has issued the consolidated financial statements available for public use.

(b) Name and relationship with related parties

The followings are entities that have had transactions with related parties during the periods covered in the consolidated financial statements.

Name of related party	Relationship with the Group
Compal Electronics, INC.	Parent company
Compal Electronics (Vietnam) Co., Ltd. ("CVC")	The ultimate parent company is the same
Kinpo Group Management Service Company	The chairman of parent company is the same as that of the entity.
AcBel Polytech Inc.	An associate of parent company.
LIZ Electronics (Nantong) Co., Ltd.	//
LIZ Electronics (Kunshan) Co., Ltd.	//

(c) Significant related party transactions

(i) Purchases of goods from related parties

The amounts of significant purchases by the Group from related parties were as follows:

	2021	2020
Parent Company	\$ 23,523	3,526
Other related parties	 114,402	114,547
	\$ 137,925	118,073

The terms and pricing of purchase transactions with related parties were not significantly different from those offered by other vendors. The payment terms were $60\sim120$ days, which were not significantly different from the payment terms given by other vendors.

(ii) Other expenditures

Parent company and other related parties provided technical support, professional services and other services for the Group, and the related expenses for the years ended December 31, 2021 and 2020 were as follows:

	 2021	2020
Other related parties	\$ 17,832	20,674

(iii) Lease

In April 2019, the Group leased factories and buildings from other related parties – CVC, with a lease term of 3 years, after surveying the market price in neighboring areas. For the years ended December 31, 2021 and 2020, the Group recognized the interest expenses of \$258 and \$589, respectively. As of December 31, 2021 and 2020, the balance of lease liabilities amounted to \$1,200 and \$5,894, respectively.

The Group leased machinery from other related parties – CVC with a contract term of 5 years in June 2019. The lease payment was collected by the parent company and had been paid in 2020. The balance of right-of-use assets amounted to \$39,190 and \$55,406 as of December 31, 2021 and 2020, respectively.

In April 2020, the Group leases factories and buildings from other related parties - CVC, with a three months lease contract. The Group has selected not to recognize the right-of-use assets and lease liabilities. The rental expense for the year ended December 31, 2020 was \$2,588, respectively, all of which had been paid.

(iv) Payables to related parties

The payables to related parties were as follows:

Account	Related party categories	Dece	mber 31, 2021	December 31, 2020
Accounts payable	Parent Company	\$	14,034	1,823
Accounts payable	Other related parties		39,091	26,644
		\$	53,125	28,467
Other payables	Other related parties	\$	-	2,814

(v) Property transactions

The disposals of equipment to related parties were as follows:

	202	2021		20
		Gain (loss)		Gain (loss)
	Disposal	from	Disposal	from
Related party categories	price	disposal	price	disposal
Other related parties	<u>\$ 19,689</u>	(4,825)	-	-

(vi) Receivables from related parties

The other receivables arising from the transactions with related parties mentioned above were as follows:

December 21

		December 51,	December 31,
Account	Related party categories	2021	2020
Other receivables	Other related parties	<u>\$ 19,689</u>	-

December 21

(d) Transactions with key management personnel

Key management personnel compensation comprised:

		2021	2020
Short-term employee benefits	\$	101,577	111,038
Post-employment benefits		1,248	1,251
Share-based payments		5,770	19,034
	\$ <u></u>	108,595	131,323

Please refer to note (6)(s) for further explanations related to share-based payment transactions.

(8) Pledged assets:

The carrying amount of pledged assets were as follows:

		December 31,	December 31,
Assets	Subject	2021	2020
Other current assets	Bail for court mandatory execution	\$ <u> </u>	41,090

(9) Commitments and contingencies:

In July 2020, the Group decided to engage a non-related party to build a factory. As of December 31, 2021, the Group's signed commitments for construction is amounting to \$70,962, which has yet due to be paid.

(10) Losses Due to Major Disasters: None

(11) Subsequent Events: None

(12) Other:

The followings are the summary statement of current period employee benefits, depreciation and amortization expenses by function:

By function		2021			2020	
By item	Cost of sales	Operating expenses	Total	Cost of sales	Operating expenses	Total
Employee benefits						
Salary	834,014	1,733,022	2,567,036	770,915	1,603,595	2,374,510
Labor and health insurance	32,288	123,544	155,832	24,273	108,695	132,968
Pension	52,452	59,598	112,050	35,176	52,605	87,781
Others	658,534	58,929	717,463	449,080	63,958	513,038
Depreciation	389,270	142,746	532,016	354,515	130,932	485,447
Amortization	5,006	30,800	35,806	2,301	30,231	32,532

(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 Group for the year ended December 31, 2021:

Loans to other parties: (i)

Unit: In thousand dollars of TWD and USD	Un	it: In	thousand	dollars	of TWD	and USD
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					Highest balance				Purposes				Colla	ateral			
Number	Name of lender	Name of borrower	Account name	Related party	of financing to other parties during the period	Ending balance	Actual usage amount during the period	Range of interest rates during the period	of fund financing for the borrower (note 1)	Transaction amount for business between two parties	Reasons for short-term financing	Allowance for bad debt	Item	Value	Individual funding loan limits (note 2)	Maximum limit of fund financing (note 2)	Note
0	The Company	Arcadyan do Brasil Ltda	Other receivables	Yes	57,020 (USD2,000)	35,984 (USD1,300)	35,984 (USD1,300)	1%	2	-	Operating demand	-	-	-	2,531,220	5,062,440	The transactions had been eliminated in the consolidated financial statements.
0	"	Arcadyan do Brasil Ltda	"	Yes	55,620 (USD2,000)	55,360 (USD2,000)	-	1%	2		Operating demand	-	-	-	2,531,220	5,062,440	"
0	"	Arcadyan Technology Limited	"	Yes	285,100 (USD10,000)	-		1%	1	4,349,995 (USD157,153)	-	-	-	-	2,531,220	5,062,440	
0	"	Arcadyan Technology (Vietnam) Co. Ltd.	"	Yes	285,100 (USD10,000)	276,800 (USD10,000)		1%	1	4,345,760 (USD157,000)	-	-	-	-	2,531,220	5,062,440	"
0	"	Arcadyan Technology (Vietnam) Co. Ltd.	"	Yes	255,510 (USD9,000)	-		1%	1	5,375,096 (USD194,187)	-	-	-	-	2,531,220	5,062,440	"
0	"	Arcadyan Technology Corporation (Russia), LLC	"	Yes	57,020 (USD2,000)	-		1%	1	165,990 (USD5,997)	-	-	-	-	132,792 (USD4,797)	5,062,440	"
0	"	Arcadyan Technology Corporation (Russia), LLC	"	Yes	27,800 (USD1,000)	27,800 (USD1,000)	6,705 (USD18,000)	1%	1	377,472 (USD13,637)	-	-	-	-	301,977 (USD10,909)	5,062,440	
1	Arcadyan Holding	CNC	"	Yes	484,670 (USD17,000)	-		1%	2		Operating demand	-	-	-	2,416,212	2,416,212	
1	Arcadyan Holding	CNC	"	Yes	470,560 (USD17,000)	470,560 (USD17,000)	470,560 (USD17,000)	1%	2		Operating demand	-	-	-	2,416,212	2,416,212	"
2	SVA	CNC	"	Yes	153,440 (CNY35,000)	-	-	3.85%	2	-	Operating demand	-	-	-	28,344	28,344	

 Note 1: Number 1 represents the business relationship with the Company; number 2 represents the short-term financing facility, if necessary.
 Note 2: According to the policy of the Company on Lending Funds to Other Parties, the amount of loans to others shall not exceed 40% of the net worth of the Company. To borrowers having business relationship with the Company, the total amount of loans to the borrower shall not exceed 30% of the ransaction amount in the last fiscal year or the expected amount for the current year, which shall not exceed 20% of the net worth of the Company. Also, the amount shall be combined with the Company's endorsemets/guarantees for the borrower upon calculation. When a short-term financing facility is deemed necessary, only the investees of the Company are allowed to borrow. The total amount of loans to the borrower upon calculation.
 Note 3: According to the policy of Arcadyan Holding to Others, the amount of loans to others shall not exceed 40% of the net worth of a short-term financing facility with Arcadyan Holding is deemed necessary, only the investees of Arcadyan Holding are allowed to borrow. The total amount for lending the borrower shall not exceed 10% of the net worth of stores ments/guarantees for the borrower shall not exceed 40% of the net worth of stores short short networks and the company's endorsements/guarantees for the borrower shall not exceed 10% of the network is network, and it shall be combined with the Company's endorsements/guarantees for the borrower shall not exceed 40% of the net worth of SVA. To borrowers having business relationship with SVA, the total amount folans to the borrower shall not exceed 40% of the net worth of SVA. To borrowers having business relationship with SVA, the total amount folans to the borrower shall not exceed 40% of the net worth of SVA, and it shall be combined with the Company's endorsements/guarantees for the borrower upon calculation. endorsements/ guarantees for the borrower upon calculation

Note 5: The amounts in New Taiwan Dollars were translated at the exchange rate of \$27.68(USD), \$4.344(CNY) and \$0.3725(RUB) based on the year-end date.

(ii) Guarantees and endorsements for other parties:

Unit: thousand dollars of TWD/USD

		guaran	-party of tee and sement	Limitation on	Highest				Ratio of accumulated amounts of		Parent company		Endorsements/ guarantees to
No.	Name of guarantor		Relationship with the Company	amount of guarantees and endorsements for a specific enterprise (note 1)	endorsements	Balance of guarantees and endorsements as of reporting date	Actual usage amount during the period	Property pledged for guarantees and endorsements (Amount)		Maximum amount for	endorsements/ guarantees to third parties on behalf of subsidiary	to third parties on behalf of parent company	third parties on behalf of companies in Mainland China
0	Company	Technology	100% owned subsidiary by the Company		209,700 (USD7,500)	,		-	1.64 %	5,062,440	Y	Ň	Ν

Note 1: The total amount of endorsements/ guarantees the Company or the Group is permitted to make shall not exceed 40% of the Company's net worth. Endorsements/ guarantees the Company and the Group are permitted to make for a single company shall not exceed one third of the amount mentioned above.

(iii) Securities held as of December 31, 2021 (excluding investment in subsidiaries, associates and joint ventures):

Unit: In thousand dollars of TWD/thousand shares

Name of	Category and				Endin	g balance		0	ance during the year	
holder	name of security	Relationship with company	Account title	Shares	Carrying value	Percentage of ownership (%)	Fair value	Shares	Percentage of ownership (%)	Note
			Financial assets at fair value							
The			through profit or loss–non-							
Company	Geo Things Inc.	-	current	200	-	7.14 %	-	200	7.14 %	
	AirHop									
"	Communication, Inc.	-	//	1,152	-	4.60 %	-	1,152	4.60 %	
	Adant Technologies									
"	Inc.	-	//	349	-	4.93 %	-	349	4.93 %	
//	IOT Eye, Inc.	-	//	60	-	13.75 %	-	60	13.75 %	
//	TIEF Fund, L.P.	-	//	-	37,475	7.49 %	37,475	-	7.49 %	
			Financial assets at fair value							
	Chimei Motor		through other comprehensive							
"	Electronic Co Ltd.	-	income-non-current	1,650	26,169	7.17 %	26,169	1,650	7.17 %	
	Golden Smart home									
"	Technology Corp.	-	//	1,229	-	6.14 %	-	1,229	6.14 %	

 (iv) Individual securities acquired or disposed of with accumulated amount exceeding the lower of TWD300 million or 20% of the capital stock:

													(In thousan	nd dollars o	of TWD)
	Category and		Name of	Relationshi p		nning ance	Purchases				Sales		Ot	hers	Ending Balance	
Name of company	name of security	Account name	counter- party	with the company	Shares	Amount	Shares	Amount	Share s	Price		Gain (loss) on disposal		Amount	Shares	Amount
	Deposit	Current financial assets at fair value through profit or loss	KRC Bank	-	-	-	-	390,513	-	393,959	390,513	3,446	-	-	-	-
"	Agricultural Bank of China "HuiLiFeng" Customization RMB structured deposit		Agricultural Bank of China	-	-	130,799	-	260,342	-	393,905	390,513	3,392	-	(628) (note 1)	-	-

Note1: Others include evaluation of profit and loss and exchange gains or losses etc.

(v) Acquisition of individual real estate with amount exceeding the lower of TWD300 million or 20% of the capital stock:

				-							(In t	housand dolla	rs of 1 WI
								ounter-part he previous			References	Purpose of	
Name of company	Name of property	Transaction date (Note 1)	Transaction amount	Status of payment	Counter- party	Relationship with the Company	Owner	Relation- ship with the Company	Date of transfer	Amount	for determining price	acquisition and current condition	Others
1 5		March 17, 2021	415,480	51			Not applicable	Not applicable			Bargaining in terms of appraisal	Operational use	None

Note 1: In response to the demand of the business operation, the Group authorized the chairman to purchase land within \$500,000 by a resolution of the Board of Directors on March 17, 2021. In addition, the Group has signed the land purchase agreement with non-related parties on April 7, 2021.

- (vi) Disposal of individual real estate with amount exceeding the lower of TWD300 million or 20% of the capital stock: None
- (vii) Related-party transactions for purchases and sales with amounts exceeding the lower of TWD100 million or 20% of the capital stock:

Unit: In thousand dollars of TWD

				_		_	Transactie terms diffe	rent from		ints receivable	
Name of				Trans	action detai	ls	othe	ers	(pa	vable)	
company	Related party	Nature of relationship	Purchase/ Sale	Amount	Percentage of total purchases/ sales		Unit price	Payment terms	Ending balance	Percentage of total notes/accounts receivable (payable)	Note
×	Arcadyan	Subsidiary	(Sales)	(1,226,052)		Net 150 days from	Unit price	terms	266,118	4 %	Note 3
	Germany	Subsidiary	(Sales)	(1,220,032)	(3)%	delivery	-	-	200,118	4 70	Note 5
	Arcadyan USA	//	(Sales)	(7,323,420)	(20)%	Net 120 days from delivery	-	-	2,020,989	29 %	Note 3
	Arcadyan AU	//	(Sales)	(505,287)	(1)%	Net 60 days from the end of the month of delivery	-	-	23,439	- %	Note 3
"	CNC	//	Purchases	12,985,802	26 %	Net 120 days from delivery	According to cost plus pricing	-	(2,028,930)	(27)%	Note $1 \cdot 3$
	Arcadyan Vietnam	"	Purchases	1,091,354	2 %	Net 180 days from the end of the month of delivery	//	-	Note 2	- %	Note $1 \cdot 3$
	The Company	Parent company	(Sales)	(12,985,802)	(100)%	Net 120 days from delivery	-	-	2,028,930	- %	Note $1 \cdot 3$
-	The Company	Parent company	(Sales)	(1,091,354)		Net 180 days from the end of the months of delivery	-	-	Note 2	- %	Note $1 \cdot 3$
,	The Company	Parent company	Purchases	1,226,052	100 %	Net 150 days from delivery	//	-	(266,118)	(100)%	Note 3
Arcadyan USA	//	//	Purchases	7,323,420	100 %	Net 120 days from delivery	-	-	(2,020,989)	(100)%	Note 3
Arcadyan AU	"	"	Purchases	505,287	100 %	Net 60 days from the end of the month of delivery	-	-	(23,439)	(100)%	Note 3

Note 1: The ending balances were derived from the net transactions on processing and sales of raw materials.

Note 2: As of December 31, 2021, the other receivables were amounted to \$1,276,111 thousand.

Note 3: The transactions had been eliminated in the consolidated financial statements.

(viii) Receivables from related parties with amounts exceeding the lower of TWD100 million or 20% of the capital stock:

Unit: In thousand dollars of TWD

Name of		Nature of	Ending	Turnover	Ove	rdue	Amounts received in	Allowance
company	Counter-party	relationship	balance	rate	Amount	Action taken	subsequent period (note 3)	for bad debts
The Company	Arcadyan Germamy	Subsidiary	266,118	4.82	-		94,823	-
//	Arcadyan USA	//	2,020,989	4.79	-		1,360,434	-
//	Arcadyan Vietnam	//	1,276,111 (note 2)	Note 2	-		-	-
CNC	The Company	Parent company	2,028,930 (note 1)	4.78	-		1,854,440	-

Note 1: The ending balance was accounts receivable derived from processing raw materials. Note 2: The ending balance was other receivables derived from purchasing raw materials on behalf of related parties. Note 3: Balance as of March 1, 2022.

- (ix) Trading in derivative instruments: Please refer to notes (6)(b) and (6)(d)
- (x) Business relationships and significant intercompany transactions:

No.					Intercon	npany transactions	
(Note 1)	Name of company	Name of counter-party	Nature of relationship (Note 2)	Account name	Amount	Trading terms	Percentage of the consolidated net revenue or total assets
0	The	Arcadyan	1	Sales Revenue	1,226,052	There is no significant	3.21 %
0	Company	Germany	1	Sures revenue		difference of price between general customers'. The credit period is net 150 days from delivery.	5.21 //
//	//	//	-	Accounts Receivable	266,118	"	0.78 %
"	"	Arcadyan USA	1	Sales Revenue		There is no significant difference of price between general customers'. The credit period is net 120 days from delivery.	19.15 %
//	//	//	-	Accounts Receivable	2,020,989	"	5.96 %
"	"	Arcadyan AU	1	Sales Revenue		There is no significant difference of price between general customers'. The credit period is net 60 days from the end of the month of delivery.	1.32 %
//	"	Arcadyan Vietnam	-	Other Receivable	1,276,111	The credit period is net 180 days from the date of invoice and depended on funding demand.	3.76 %

No.					Intercor	npany transactions	
	Name of	Name of	Nature of relationship				Percentage of the consolidated net revenue or total
(Note 1)		counter-party	(Note 2)	Account name	Amount	Trading terms	assets
1	CNC	The Company		Processing Revenue		The price is based on the operating cost-plus. The credit period is net 120 days from the end of the month of delivery and depended on funding demand.	33.96 %
//	//	//		Accounts Receivable	2,028,930	//	5.98 %
2	Arcadyan Vietnam	The Company		Processing Revenue		The credit period is net 180 days from the date of invoice and depended on funding demand.	2.85 %

Note 1: The numbers filled in as follows:

1.0 represents the Company.

2. Subsidiaries are sorted in a numerical order starting from 1.

Note 2: Transactions labeled as follows:

1 represents transactions between the parent company and its subsidiaries. 2 represents transactions between the subsidiaries and the parent company.

3 represents transactions between subsidiaries.

(b) Information on investees:

The following is the information on investees for the year ended December 31, 2021 (excluding information on investees in Mainland China):

Unit: In thousand dollar	s of TWD and U	SD and thousand shares
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Name of	Name of		Main	Original inve	stment amount	Balance	as of Decemb	oer 31, 2021		st holdings period	Net Income	Investment	
investor	investee	Location	businesses and products	December 31, 2021	December 31, 2020	Shares (thousands)	Percentage of ownership	Carrying value	Shares	Percentage of Ownership)	(Losses) of the Investee	Income (losses)	Note
The Company		British Virgin Islands	Investment activities	2,219,782	2,359,732	64,780	100%	2,323,746	64,780	100 %	335,159	289,888	Note 2 v 4
The Company	Arcadyan USA	USA	Selling of wireless networking products	23,055	23,055	1	100%	162,359	1	100 %	83,123	83,123	//
The Company	Arcadyan Germany	Germany	Selling and technical support of wireless networking products	1,125	1,125	0.5	100%	76,914	0.5	100 %	8,474	8,474	"
The Company	Arcadyan Korea	Korea	Selling of wireless networking products	2,879	2,879	20	100%	11,899	20	100 %	(436)	(436)	//
	Arcadyan Brasil	Brazil	Selling of wireless networking products	81,593	81,593	968	100%	(14,827)	968	100 %	(148)	(148)	//
The Company	ZHI-BAO	Taipei City	Investment activities	48,000	48,000	34,980	100%	415,117	34,980	100 %	6,825	6,825	//
The Company	ТТІ	Taipei City	Research and development, and selling digital home appliance	308,726	308,726	25,028	61%	371,174	25,028	61 %	(219,951)	(134,266)	"
The Company	AcBel Telecom	Taipei City	Investment activities	23,000	23,000	4,494	51%	32,638	4,494	51 %	(121)	(62)	//
The Company	Arcadyan UK	England	Technical support of wireless networking products	1,988	1,988	50	100%	4,206	50	100 %	793	793	"
The Company	Arcadyan AU	Australia	Selling of wireless networking products	1,161	1,161	50	100%	41,705	50	100 %	3,213	3,213	//
The Company	Arcadyan RU	Russia	Selling of wireless networking products	7,672	2,492	-	100%	5,856	-	100 %	(1,361)	(1,361)	//
The Company	CBN	Hsinchu County	Manufacturing and selling of broadband network products	11,925	11,925	533	1%	12,642	533	1 %	32,744	261	Note 3
The Company and ZHI-BAO		India	Selling of wireless networking products	13,507	-	3,500	100%	11,389	3,500	100 %	(1,448)	(1,448)	Note $2 \times 4 \times 5$

Name of	Name of		Main	Original inves	stment amount	Balance	as of Decem	ber 31, 2021	The highes in the		Net Income	Investment	
investor	investee	Location	businesses and products	December 31, 2021	December 31, 2020	Shares (thousands)	Percentage of ownership	Carrying value	Shares	Percentage of Ownership)	(Losses) of the Investee	Income (losses)	Note
Arcadyan Holding	Sinoprime	British Virgin Islands	Investment activities	804,104 (USD29,050)	527,304 (USD19,050)	29,050	100%	854,011 (USD30,853)	29,050	100 %	(USD4,928	Investment gain(losses) recognized by Arcadyan Holding	Note 2 × 4
"	Arch Holding	British Virgin Islands	Investment activities	304,784 (USD11,011)	304,784 (USD11,011)	35	100%	1,045,972 (USD37,788)	35	100 %	186,372 (USD6,655)	"	"
Sinoprime	Arcadyan Vietnam	Vietnam	Manufacturing of wireless networking products	802,720 (USD29,000)	525,920 (USD19,000)	-	100%	849,942 (USD30,706)	-	100 %		Investment gain (losses) recognized by Sinoprime	"
TTI	Quest	Samoa	Investment activities	33,216 (USD1,200)	33,216 (USD1,200)	1,200	100%	(64,119)	1,200	100 %	(96,963)	Investment gain (losses) recognized by TTI	"
TTI	TTJC	Japan	Selling digital home appliance	9,626	9,626	0.7	100%	3,945	0.7	100 %	(1,325)	//	//
Quest	Exquisite	Samoa	Investment activities	32,386 (USD1,170)	32,386 (USD1,170)	1,170	100%	(76,480) (USD(2,763))	1,170	100 %	(USD(3,462))	Investment gain(losses) recognized by Ouest	"
ZHI-BAO	CBN	Hsinchu County	Manufacturing and selling of broadband network products	36,272	36,272	13,140	19.19%	311,536	13,140	19.66 %		Investment gain(losses) recognized by ZHI-BAO	Note 3

Note 1: The amounts in New Taiwan Dollars were translated at the exchange rate of \$U\$28.009/EUR\$33.159 based on the yearly average exchange rate for net income(losses) of the investees, others were translated at the exchange rate of US\$27.68/EUR\$31.32 based on the year-end date. Note 2: The Group has owner control.

Note 3: The Group has significant influence. Note 4: The transactions had been eliminated in the consolidated financial statements. Note 5: The subsidiary was incorporated on March 25, 2021.

Information on investment in mainland China: (c)

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

(In thousand dollars of TWD and USD)

Name of investee	Main businesses and products	Total amount of paid-in capital	Method of investment	Accumulated outflow of investment from Taiwan as of January 1, 2021	Inflow (Note 6)	Accumulated outflow of investment from Taiwan as of December 31, 2021	Net income (losses) of the investee	Percentage of ownership	Investment income (losses)	Book value	Accumulated remittance of earnings in current period	
SVA	Research and sale of wireless networking	224,208 (USD8,100)	Note 1	(Note 4) 509,866 (USD18,420)	138,400 (USD5,000)	371,466 (USD13,420)	6,442 (USD230)	100%	6,442 (USD230)	28,344 (USD1,024)	-	Note 3
	products Manufacturing of wireless networking	344,616 (USD12,450)	11	(Note 5) 304,784 (USD11,011)	-	304,784 (USD11,011)	186,372 (USD6,654)	100%	186,372 (USD6,654)	1,045,972 (USD37,788)	-	"
тсн	products Manufacturing of household electronics products	92,728 (USD3,350)	Notes 1 and 7	31,832 (USD1,150)	-	31,832 (USD1,150)	(96,967) (USD(3,462))	100%	(96,967) (USD(3,462))	(76,950) (USD(2,780))	-	"

Note 1: Investment in Mainland China through companies registered in a third region.
Note 2: The amounts in New Taiwan Dollars were translated at the exchange rate of \$US28.009 based on the yearly average exchange rate for net income(losses) of the investees, others were translated at the exchange rate of \$US28.009 based on the yearly average exchange rate for net income(losses) of the investees, others were translated at the exchange rate of \$US28.009 based on the yearly average exchange rate for net income(losses) of the investees, others were translated at the exchange rate of US\$27.68 based on the year-end date.
Note 3: The amounts are according to the financial statements which have been audited and certified by parent company's independent external CPA.
Note 4: The Company paid US\$18,420 thousands and acquired 100% shares of SVA from Accton Asia through Arcadyan Holding in 2010.
Note 5: The Company paid US\$18,501 thousands and acquired 100% shares of CNC from Just through Arcadyan Holding in 2007.
Note 6: SVA decreased its capital amounting to US\$15,000 thousand to offset its accumulated losses in March 2009. On April 7, 2021, the capital had been returned to the shareholders amounting to US\$5,000.
Note 7: The Company's subsidiary, TTI, obtained control over TCH for US\$1,150 thousands on February 28, 2013 (base date of stock transferring).

(ii) Limitation on investment in Mainland China:

Accumulated Investment in	Investment Amounts		
Mainland China as of	Authorized by Investment	Upper Limit on Investment	
December 31, 2021	Commission, MOEA		
708,082 (USD25,581)	708,082 (USD25,581)	7,593,661	

Note : The amounts in TWD were translated at the exchange rate of \$27.68 on December 31, 2021.

(iii) Significant transactions:

The significant inter-company transactions with the subsidiary in Mainland China for year ended December 31, 2021, which were eliminated in the preparation of consolidated financial statements, are disclosed in "Information on significant transactions" and "Business relationships and significant intercompany transactions".

(d) Major shareholders:

Unit: Share

Shareholder's Name	Shares	Percentage
Compal Electronics Inc.	41,304,504	19.08 %
Capital Investment In Custody For New Labor Pension	11,182,298	5.16 %
Fund (2021 I)		

(14) Segment information:

(a) General information

The Group's reportable segments are the networking product segment and the digital set-top box product segment. The networking product segment is primarily engaged in the research, development, manufacture and sale of wireless networking products, integrated access devices, digital home multimedia devices and mobile broadband products. The digital set-top box product segment is primarily engaged in the research, development, and sale of set-top boxes and related products and services. The above segments are managed independently, thus they are regarded as single operating segments.

(b) Reportable segments and operating segment information

Accounting policies for the operating segments are corresponded to those stated in note 4. The operating segment information was as follows:

	For the year ended December 31, 2021					
	Networking Product Segment		Digital Set Top Box Product Segment	Adjustment & Elimination	Total	
Revenue						
Revenue from external customers	\$	36,137,914	2,102,144	-	38,240,058	
Revenue from segments		53,618	-	(53,618)	-	
Interest revenue		66,346	191		66,537	
Total revenue	<u></u>	36,257,878	2,102,335	(53,618)	38,306,595	
Interest expense		31,575	5,772	-	37,347	
Depreciation and amortization		492,933	74,889	-	567,822	
Share of associates accounted for using equity method		6,685	-	-	6,685	
Reportable segment profit	\$	2,492,731	(219,951)		2,272,780	

	For the year ended December 31, 2020					
Revenue	Networking Product Segment		Digital Set Top Box Product Segment	Adjustment & Elimination	Total	
Revenue from external customers	\$	32,249,783	1,515,512	_	33,765,295	
Revenue from segments	Ŷ	61,886	-	(61,886)	-	
Interest revenue		44,504	1,110		45,614	
Total revenue	\$	32,356,173	1,516,622	(61,886)	33,810,909	
Interest expense	_	40,214	6,196	-	46,410	
Depreciation and amortization		443,846	74,133	-	517,979	
Share of associates accounted for using equity method		9,551	-	-	9,551	
Gain on disposals of investments		985	-	-	985	
Reportable segment profit	\$	2,540,985	(202,635)		2,338,350	

(c) Products information

Please refer to note (6)(u) for information of revenue from external customers.

(d) Geographic information

Stated below are the geographic information on the Group's sales presented by location of customers and non-current assets presented by location.

- (i) Revenue from external customers: Please refer to note (6)(u).
- (ii) Non-current assets:

Country	2021	2020
Taiwan	\$ 2,290,898	1,818,644
Mainland China	842,677	722,705
Vietnam	1,445,314	823,929
Others	976	931
	\$ <u>4,579,865</u>	3,366,209

Non current assets include plant, property, and equipment, intangible assets, right of use assets and other assets, excluding deferred tax assets and financial assets.

(e) Major customers information

	 2021	2020
Customer:		
K Company from Networking products segments	\$ 6,011,031	6,243,695
J Company from Networking products segments	 5,330,643	3,830,498
	\$ 11,341,674	10,074,193