Stock Code:3596

ARCADYAN TECHNOLOGY CORPORATION AND SUBSIDIARIES

Consolidated Financial Statements

With Independent Auditors' Review Report For the Nine Months Ended September 30, 2022 and 2021

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

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Independent Auditors' Review Report

To the Board of Directors of Arcadyan Technology Corporation:

Introduction

We have reviewed the accompanying consolidated balance sheets of Arcadyan Technology Corporation and its subsidiaries as of September 30, 2022 and 2021, and the related consolidated statements of comprehensive income for the three months and nine months ended September 30, 2022 and 2021, as well as the changes in equity and cash flows for the nine months ended September 30, 2022 and 2021, and notes to the consolidated financial statements, including a summary of significant accounting policies. Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China. Our responsibility is to express a conclusion on the consolidated financial statements based on our reviews.

Scope of Review

Except as explained in the Basis for Qualified Conclusion paragraph, we conducted our reviews in accordance with Statement of Auditing Standard 65, "Review of Financial Information Performed by the Independent Auditor of the Entity". A review of the consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with the generally accepted auditing standards and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Basis for Qualified Conclusion

As stated in Note (4)(b), the consolidated financial statements included the financial statements of certain non-significant subsidiaries, which were not reviewed by independent auditors. These financial statements reflect total assets amounting to \$914,419 thousand and \$677,762 thousand, constituting 2% and 2% of consolidated total assets as of September 30, 2022 and 2021, respectively, total liabilities amounting to \$378,207 thousand and \$238,350 thousand, constituting 1% and 1% of consolidated total liabilities as of September 30, 2022 and 2021, respectively, and total comprehensive income (loss) amounting to \$(14,320) thousand, \$(7,204) thousand, \$(16,724) thousand and \$3,072 thousand, constituting (2)%, (2)%, (1)% and 0% of consolidated total comprehensive income for the three months and nine months ended September 30, 2022 and 2021, respectively.



Qualified Conclusion

Except for the adjustments, if any, as might have been determined to be necessary had the financial statements of certain consolidated subsidiaries described in the Basis for Qualified Conclusion paragraph above been reviewed by independent auditors, based on our reviews, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of Arcadyan Technology Corporation and its subsidiaries as of September 30, 2022 and 2021, and of its consolidated financial performance for the three months and nine months ended September 30, 2022 and 2021, as well as its consolidated cash flows for the nine months ended September 30, 2022 and 2021 in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

The engagement partners on the reviews resulting in this independent auditors' report are Szu-Chuan Chien and Yi-Wen Wang.

KPMG

Taipei, Taiwan (Republic of China) November 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 review such consolidated financial statements are those generally accepted and applied in the Republic of China.

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

(English Translation of Consolidated Financial Statements Originally Issued in Chinese)

Reviewed only, not audited in accordance with the generally accepted auditing standards as of September 30, 2022 and 2021

ARCADYAN TECHNOLOGY CORPORATION AND SUBSIDIARIES

Consolidated Balance Sheets

September 30, 2022, December 31, 2021, and September 30, 2021

(Expressed In thousand dollars of TWD)

		September 30, 2	022	December 31, 2	021	September 30, 2	2021	<u> </u>		September 30, 2	2022	December 31, 2021	Sep	otember 30, 20	121
	Assets	Amount	%	Amount	%	Amount	%		Liabilities and Equity	Amount	<u>%</u>	Amount %		Amount	%
	Current assets:								Current liabilities:						
1100	1 (// //	\$ 7,062,771	18	7,970,779	24	6,932,377	21	2100	Short-term borrowings (note (6)(k))	\$ 3,811,218	10	4,363,580 1	3	2,215,595	7
1110	Current financial assets at fair value through profit or loss (note (6)(b))	r 38,213	-	19,713	_	286,794	1	2120	Current financial liabilities at fair value through profit or loss (note (6)(b))	40,983	_	1,589 -		8,796	-
1139	Current financial assets for hedging (note (6)(d))	5,646	-	-	-	19,510	-	2171	Accounts payable (including related parties) (note						
1170	Notes and accounts receivable, net (notes (6)(e) and								(7))	15,228,368	38	9,785,660 2	9	12,320,270	37
	(u))	11,875,630	30	7,692,296	23	7,270,537	22	2200	Other payables (including related parties) (note (7))	4,691,228	12	3,844,588 1	2	3,694,653	11
1200	Other receivables (including related parties) (notes							2230	Current tax liabilities	345,004	1	315,279	1	166,208	1
	(6)(e), (w) and (7))	215,202	1	98,994		183,029	1	2250	Current provisions (note (6)(o))	578,070	1	1,018,471	3	975,403	3
1310	Inventories, net (note (6)(f))	, . ,	36	12,496,419	37	12,986,268	39	2280	Current lease liabilities (notes (6)(n) and (7))	88,341	-	86,426 -		89,723	-
1410	Prepayments	195,285	-	,	-	207,323	1	2300	Other current liabilities (note (6)(l))	1,230,120	3	734,799	2	423,424	1
1470	Other current assets (note (8))	129,777		91,238		88,415		2321	Bonds payable, current portion (note (6)(m))	-	_	326,571	1	879,379	3
		33,924,304	85	28,532,932	84	27,974,253	85			26,013,332	65	20,476,963 6	1	20,773,451	
	Non-current assets:								Non-Current liabilities:						
1550	Investments accounted for using equity method (note							2570	Deferred tax liabilities (note (6)(q))	175,815	1	168,121 -		105,147	_
	(6)(g))	315,270	1	324,178	1	330,686	1	2580	Non-current lease liabilities (notes (6)(n) and (7))	122,523		197,303	1	, , , , , , , , , , , , , , , , , , ,	1
1511	Non-current financial assets at fair value through	52.206		25.455		41.156		2640	Non-current net defined benefit liability	103,954		105,902 -		97,468	_
1515	profit or loss (note (6)(b))	52,306	-	37,475	-	41,176	-	2670	Other non-current liabilities	35,509		29,711 -		29,828	_
1517	Non-current financial assets at fair value through other comprehensive income (note (6)(c))	53,576		26,169	_	20,691	_			437,801	1	501,037	1		1
1600	•	4,546,545	12	3,762,513	12	3,727,533	11		Total liabilities	26,451,133	66	20,978,000 6	2		64
1755	Property, plant and equipment (note (6)(h)) Right-of-use assets (notes (6)(i) and (7))	525,837	12	586,307	2	653,974	2		Equity attributable to owners of parent	20,131,133		20,570,000		21,200,293	
1733		93,348		115,028	2	75,151	_		(notes (6)(m) and (r)):						
	Intangible assets (note (6)(j)) Deferred tax assets	*	- 1	400,494	-	328,269	-	3110	Ordinary share	2,203,543	6	2,164,926	6	2,097,257	6
1840		335,657	1	,	1		1	3200	Capital surplus	4,089,812		4,032,400 1	2		11
1900	Other non-current assets	77,632		116,017	-	60,471		3300	Retained earnings	6,865,821		6,738,883 2			19
		6,000,171	15	5,368,181	16	5,237,951	<u>15</u>	3410	Exchange differences on translation of foreign	0,000,021	- /	0,750,005		0,202, .52	.,
									financial statements	165,371	1	(243,747) ((1)	(231,017)	(1)
								3420	Unrealized gain or loss on financial assets at fair value through other comprehensive income	4,076	-	(23,331) -		(28,809)	-
								3450	Gain(loss) on hedging instrument	4,517	-			19,510	
								3491	Unearned employee benefit			(13,030)	<u> </u>	(21,174)	
										13,333,140	34	12,656,101 3	7	11,669,018	35
								3600	Non-controlling interests	140,202		267,012	1	282,893	1
									Total equity	13,473,342	34	12,923,113 3	8		36
	Total assets	\$ 39,924,475	100	33,901,113	100	33,212,204	100		Total liabilities and equity	\$ 39,924,475	100	33,901,113 10	0	33,212,204	100

ARCADYAN TECHNOLOGY CORPORATION AND SUBSIDIARIES

Consolidated Statement of Comprehensive Income

For the three months and nine months ended September 30, 2022 and 2021 (Expressed In thousand dollars of TWD, except earnings per share)

		For the three months ended September 30,		For the nine months ended September 30,					
		2022	eptemb	2021		2022	eptem	2021	—
		Amount	%	Amount	%	Amount	%	Amount	%
4000	Operating revenues (notes (6)(d) and (u)):	\$ 12,783,703	100	9,481,288	100	33,971,579	100	28,654,465	100
5000	Operating costs (notes (6)(f), (p), (7) and (12))	10,984,459	86	8,120,785	86	29,254,328	86	24,686,451	86
2000	Gross profit from operating	1,799,244	14	1,360,503	14	4,717,251	14	3,968,014	14
	Operating expenses (notes (6)(p), (7) and (12)):	1,777,211		1,500,505		1,717,201		3,700,011	
6100	Selling expenses	437,478	3	175,384	2	975,140	3	478,937	2
6200	Administrative expenses	148,115	1	118,739	1	395,875	1	357,211	1
6300	Research and development expenses	620,561	5	525,113	5	1,769,347	5	1,501,234	5
0500	Total operating expenses	1.206,154	9	819,236	8	3,140,362	9	2,337,382	8
	Net operating income	593,090	5	541,267	6	1,576,889		1,630,632	6
	Non-operating income and expenses:	273,070		211,207		1,570,005		1,000,002	
7100	Interest income	22,909	_	17,390	_	53,884	_	49,821	_
7020	Other profit or loss	6,697		17,741	_	10,273		36,163	
7230	Foreign exchange gains(losses), net (note (6)(w))	138,745	1	(29,492)	_	224,495		(153,524)	(1)
7235	(Losses) gains on financial assets (liabilities) at fair value through profit or loss	136,743	1	(29,492)	-	224,493	-	(133,324)	(1)
	(notes (6)(b) and (d))	(25,547)	-	33,020	-	(51,448)	-	119,984	-
7370	Share of profit of associates and joint ventures accounted for using equity method (note (6)(g))	2,256		3,182		662		6,036	
7510	Interest expense (notes (6)(m), (n) and (7))	(25,159)		(9,124)	-	(60,269)	-	(27,168)	
7310	Total non-operating income and expenses	119,901	1	32,717		177,597		31,312	(1)
	Income before tax	712,991	6	573,984	6	1,754,486		1,661,944	
7950		178,619	2	157,360	2	451,100	1	409,284	1
1930	Less: Income tax expenses (note (6)(q)) Net income	534,372	4	416,624	4	1,303,386	4	1,252,660	4
8300	Other comprehensive income:	334,372	4	410,024	4	1,303,380	4	1,232,000	4
8310	•								
	Components of other comprehensive income that will not be reclassified to profit or loss								
8316	Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income (note (6)(c))	(4,966)	-	(6,583)	-	27,407	-	(10,444)	-
8349	Less: Income tax related to components of other comprehensive income that will not be reclassified to profit or loss (note (6)(q))								
	Components of other comprehensive income that will not be reclassified to profit or loss	(4,966)		(6,583)		27,407		(10,444)	
8360	Components of other comprehensive income (loss) that will be reclassified to profit or loss								
8361	Exchange differences on translation of foreign financial statements	218,049	2	(11,596)	_	399,754	1	(68,223)	_
8368	Gains (losses) on hedging instrument (note (6)(d))	(50,945)		1,460	_	5,646	_	21,702	_
8370	Share of other comprehensive income of associates and joint ventures accounted for using equity method, components of other comprehensive income that will								
9200	be reclassified to profit or loss (note (6)(g))	(25)	-	(49)	-	(32)	-	(153)	-
8399	Less: Income tax related to components of other comprehensive income that will be reclassified to profit or loss (note (6)(q))	(10,189)		(2,320)		1,129		(13,645)	
	Components of other comprehensive income that will be reclassified to profit or loss	177,268	2	(7,865)		404,239	1	(33,029)	
8300	Other comprehensive income	172,302		(14.448)		431,646	1	(43,473)	
0500	Total comprehensive income	\$ 706,674	6	402,176	4	1,735,032		1,209,187	
	Net income, attributable to:	700,074		402,170		1,733,032		1,207,107	4
	Owners of parent	\$ 570,668	4	486,514	5	1,387,894	4	1,322,326	4
8620	Non-controlling interests	(36,296)		(69,890)	(1)	(84,508)	7	(69,666)	
8020	Non-controlling interests					1,303,386	4		
	Comprehensive income attributable to:	\$ 534,372	4	416,624	4	1,505,500		1,252,660	4
	Owners of parent	\$ 748,398	6	472,083	5	1,828,936	5	1,278,929	4
	Non-controlling interests	(41,724)		(69,907)	(1)	(93,904)		(69,742)	
	Tion contoning interests	\$ 706,674	6	402,176	4	1,735,032		1,209,187	
	Earnings per share (note (6)(t))	700,074		102,170	<u></u>	1,755,052		1,207,107	4
9750	Basic earnings per share	S	2.60		2.35		6.36		6.40
9850	Diluted earnings per share	\$	2.56		2.20		6.21		5.96
7030	Shares samings per share	—	2.50		2.20		0.41		5.70

ARCADYAN TECHNOLOGY CORPORATION AND SUBSIDIARIES

Consolidated Statement of Changes in Equity

For the nine months ended September 30, 2022 and 2021

(Expressed in thousand dollars of TWD)

	Equity attributable to owners of parent													
					•				other equity inte	rest				
							Exchange	Unrealized gains (losses) on financial assets				m . 1		
				D -4			differences on					Total		
		-		Ketain	ed earnings	Total	translation of foreign	fair value through other	Coine (losses)	Unearned	Total	equity attributable	Non-	
	Ordinary shares	Capital surplus	Legal reserve	Special reserve	Unappropriated retained earnings	retained earnings		comprehensive		employee benefit		to owners of parent		Total equity
Balance at January 1, 2021	\$ 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	11,609,361	352,635	11,961,996
Net income for the nine months ended September 30, 2021	-	-	-	-	1,322,326	1,322,326	-	-	-	-	-	1,322,326	(69,666)	1,252,660
Other comprehensive income for the nine months ended September 30, 2021							(54,655)	(10,444)	21,702		(43,397	(43,397)	(76)	(43,473)
Comprehensive income for the nine months ended September 30, 2021					1,322,326	1,322,326	(54,655)	(10,444)	21,702		(43,397	1,278,929	(69,742)	1,209,187
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	13,582	97,276	-	-	-	-	-	-	-	-	-	110,858	-	110,858
Changes in equity of associates and subsidiaries accounted for using equity method	-	(114)	-	-	-	-	-	-	-	-	-	(114)	-	(114)
Share-based payment transactions	(420)	420								24,432	24,432	24,432		24,432
Balance at September 30, 2021	\$ 2,097,257	3,550,799	1,152,791	196,919	4,932,742	6,282,452	(231,017)	(28,809)	19,510	(21,174)	(261,490	11,669,018	282,893	11,951,911
Balance at January 1,2022	\$ 2,164,926	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
Net income for the nine months ended September 30, 2022	-	-	-	-	1,387,894	1,387,894	-	-	-	-	-	1,387,894	(84,508)	1,303,386
Other comprehensive income for the nine months ended September 30, 2022	-	-	-	-	-	-	409,118	27,407	4,517	_	441,042	441,042	(9,396)	431,646
Comprehensive income for the nine months ended September 30, 2022					1,387,894	1,387,894	409,118	27,407	4,517		441,042	1,828,936	(93,904)	1,735,032
Appropriation and distribution of retained earnings:														
Legal reserve appropriated	-	-	177,876	-	(177,876)	-	-	-	-	-	-	-	-	-
Special reserve appropriated	-	-	-	70,159	(70,159)	-	-	-	-	-	-	-	-	-
Cash dividends of ordinary share	-	-	-	-	(1,260,956)	(1,260,956)) -	-	-	-	-	(1,260,956)	-	(1,260,956)
Cash dividends from capital surplus	-	(217,406)	-	-	-	-	-	-	-	-	-	(217,406)	-	(217,406)
Convertible bonds converted into ordinary shares	38,920	281,014	-	-	-	-	-	-	-	-	-	319,934	-	319,934
Changes in equity of associates and subsidiaries accounted for using														
equity method	-	4,135	-	-	-	-	-	-	-	-	-	4,135	-	4,135
Share-based payment transactions	(303)	(10,331)	-	-	-	-	-	-	-	13,030	13,030	2,396	-	2,396
Changes in non-controlling interests					-	-							(32,906)	(32,906)
Balance at September 30, 2022	\$ 2,203,543	4,089,812	1,330,667	267,078	5,268,076	6,865,821	165,371	4,076	4,517		173,964	13,333,140	140,202	13,473,342

ARCADYAN TECHNOLOGY CORPORATION AND SUBSIDIARIES

Consolidated Statement of Cash Flows

For the nine months ended September 30, 2022 and 2021

(Expressed in thousand dollars of TWD)

	For the nine months ended September 30,		
		2022	2021
Cash flows from (used in) operating activities:			2021
Income before tax	\$	1,754,486	1,661,944
Adjustments:	Ψ	1,73 1,100	1,001,511
Adjustments to reconcile profit (loss):			
Depreciation expense		495,129	384,588
Amortization expense		35,888	26,169
Expected credit losses		25,630	2,677
Interest expense		60,269	27,168
Interest income		(53,884)	(49,821)
Net loss (gain) on financial assets or liabilities at fair value through profit or loss		(14,831)	1,664
Share-based payments transactions		2,396	24,432
Share of loss of associates and joint ventures accounted for using equity method		(662)	(6,036)
Losses (gains) on disposal of property, plant, equipment and intangible assets		7,683	(5,467)
Lease modification benefits		(3,045)	-
Others		395	805
Total adjustments to reconcile profit (loss)		554,968	406,179
Changes in operating assets and liabilities:		33 1,7 00	100,172
Changes in financial assets or liabilities mandatorily measured at fair value through profit or loss		20,894	(59,672)
Increase in notes and accounts receivable		(4,208,788)	(360,778)
Increase in other receivables (including related parties)		(119,194)	(11,065)
Increase in inventories		(1,905,361)	(4,959,672)
Increase in prepayments		(31,792)	(62,135)
Increase in other current assets		(38,539)	(4,863)
Increase in accounts payable (including related parties)		5,442,708	1,985,664
Increase in other payables (including related parties) and other current liabilities		887,821	1,288,793
Decrease in other operating liabilities		(1,949)	(1,651)
Total changes in operating assets and liabilities	_	45,800	(2,185,379)
Total adjustments	_	600,768	(1,779,200)
Cash inflow (outflow) generated from operations	_	2,355,254	(117,256)
Interest received		56,478	38,406
Dividends received		13,673	13,672
Interest paid		(53,259)	(16,710)
Income taxes paid		(410,893)	(639,178)
Net cash flows from (used in) operating activities	_	1,961,253	(721,066)
Cash flows from (used in) investing activities:	_	1,701,233	(721,000)
Acquisition of property, plant and equipment		(938,772)	(1,528,207)
Proceeds from disposal of property, plant and equipment		44,612	10,646
Proceeds from disposal of right-of-use assets		40,541	10,040
Decrease in pledged assets			41,090
Decrease (increase) in refundable deposits		38,365	(11,657)
Acquisition of intangible assets		(14,181)	(26,027)
Increase in other non-current assets		(14,101)	(1,510)
Net cash flows used in investing activities	_	(829,435)	(1,515,665)
Cash flows from (used in) financing activities:		(829,433)	(1,313,003)
(Decrease) increase in short-term borrowings		(552,362)	1,507,800
Repayments of bonds		(7,400)	1,507,600
Repayment of lease principal		(65,253)	(65,706)
Cash dividends paid		(1,478,345)	(1,354,449)
			(1,334,449)
Change in non-controlling interests		(32,906)	- 27.695
Other financing activities	_	5,580	27,685
Net cash flows from (used in) financing activities	_	(2,130,686)	115,330
Effect of exchange rate changes on cash and cash equivalents	_	90,860	(25,990)
Net decrease in cash and cash equivalents		(908,008)	(2,147,391)
Cash and cash equivalents at beginning of period	_	7,970,779	9,079,768
Cash and cash equivalents at end of period	\$ <u></u>	7,062,771	6,932,377

See accompanying notes to consolidated financial statements.

ARCADYAN TECHNOLOGY CORPORATION AND SUBSIDIARIES

Notes to the Consolidated Financial Statements September 30, 2022 and 2021

(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 September 30, 2022 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)(b) 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 November 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, 2022:

- Amendments to IAS 16 "Property, Plant and Equipment—Proceeds before Intended Use"
- Amendments to IAS 37 "Onerous Contracts—Cost of Fulfilling a Contract"
- Annual Improvements to IFRS Standards 2018–2020
- Amendments to IFRS 3 "Reference to the Conceptual Framework"

(b) The impact of IFRS issued by the FSC but not yet effective

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

- Amendments to IAS 1 "Disclosure of Accounting Policies"
- Amendments to IAS 8 "Definition of Accounting Estimates"

Notes to the Consolidated Financial Statements

- Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction"
- (c) The impact of IFRS issued by IASB but not yet endorsed by the FSC

The following new and amended standards, which may be relevant to the 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"	Under existing IAS 1 requirements, companies classify a liability as current when they do not have an unconditional right to defer settlement for at least 12 months after the reporting date. The amendments has removed the requirement for a right to be unconditional and instead now requires that a right to defer settlement must exist at the reporting date and have substance.	January 1, 2024
	The amendments clarify how a company classifies a liability that can be settled in its own shares – e.g. convertible debt.	
Amendments to IAS 1 "Non- current Liabilities with Covenants"	After reconsidering certain aspects of the 2020 amendments1, new IAS 1 amendments clarify that only covenants with which a company must comply on or before the reporting date affect the classification of a liability as current or non-current.	January 1, 2024
	Covenants with which the company must comply after the reporting date (i.e. future covenants) do not affect a liability's classification at that date. However, when non-current liabilities are subject to future covenants, companies will now need to disclose information to help users understand the risk that those liabilities could become repayable within 12 months after the reporting date.	

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.

Notes to the Consolidated Financial Statements

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 IFRS 17 "Initial Application of IFRS 17 and IFRS 9 Comparative Information "
- IFRS16 "Requirements for Sale and Leaseback Transactions"

(4) Summary of significant accounting policies:

(a) Statement of compliance

These consolidated financial statements have been prepared in accordance with the Regulations Governing the Presentation of Financial Reports by Securities issuers (hereafter referred to as the Regulations) and the guidelines of IAS 34 "Interim Financial Reporting" which are endorsed and issued into effect by the FSC. These consolidated financial statements do not include all of the information required by the Regulations and International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations and SIC Interpretations endorsed by the FSC (hereinafter referred to as the IFRS endorsed by the FSC) for a complete set of the annual financial statements.

Except as described in the following paragraph, the significant accounting policies used in the interim financial statement are consistent with the consolidated financial statement for the year ended December 31, 2021. For related information, please refer to note (4) of the consolidated financial statement for the year ended December 31, 2021.

(b) Basis of consolidation

(i) List of subsidiaries in the consolidated financial statements

			Per			
Investor	Name of Subsidiary	Nature of operation	September 30, 2022	December 31, 2021	September 30, 2021	Description
The Company	Arcadyan Technology N.A. Corp. ("Arcadyan USA")	Selling and technical support of wireless networking products	100 %	100 %	100 %	
"	Arcadyan Germany Technology GmbH ("Arcadyan Germany")	Selling and technical support of wireless networking products	100 %	100 %	100 %	Note 1
"	Arcadyan Technology Corporation Korea ("Arcadyan Korea")	Selling of wireless networking products	100 %	100 %	100 %	Note 1
"	Arcadyan Holding (BVI) Corp. ("Arcadyan Holding")	Investment activities	100 %	100 %	100 %	
The Company and ZHI-BAO	Arcadyan do Brasil Ltda. ("Aracadyan Brasil")	Selling of wireless networking products	100 %	100 %	100 %	Note 1
"	Arcadyan India Private Limited ("Arcadyan India")	Selling of wireless networking products	100 %	100 %	100 %	Note 1 \cdot 3

(Continued)

Notes to the Consolidated Financial Statements

			Per			
Investor	Name of Subsidiary	Nature of operation	September 30, 2022	December 31, 2021	September 30, 2021	Description
The Company		Investment activities	100 %		100 %	
"	Tatung Technology Inc. ("TTI")	Research and development, and selling digital home appliance	61 %	61 %	61 %	
"	AcBel Telecom Inc. ("AcBel Telecom")	Investment activities	- %	51 %	51 %	Note 1 \cdot 2
"	Arcadyan Technology Limited ("Arcadyan UK")	Technical support of wireless networking products	100 %	100 %	100 %	Note 1
"	Arcadyan Technology Australia Pty Ltd ("Arcadyan AU")	Selling of wireless networking products	100 %	100 %	100 %	Note 1
"	Arcadyan Technology Corporation (Russia), LLC ("Arcadyan RU")	Selling of wireless networking products	100 %	100 %	100 %	Note 1
Arcadyan Holding	Sinoprime Global Inc. ("Sinoprime")	Investment activities	100 %	100 %	100 %	
"	Arcadyan Technology (Shanghai) Corp. ("SVA")	Research and development, and selling of wireless networking products	100 %	100 %	100 %	
"	Arch Holding (BVI) Corp. ("Arch Holding")	Investment activities	100 %	100 %	100 %	
Arch Holding	Compal Networking (Kunshan) Co., Ltd. ("CNC")	Manufacturing of wireless networking products	100 %	100 %	100 %	
Sinoprime	Arcadyan Technology (Vietnam) Co., Ltd. ("Arcadyan Vietnam")	Manufacturing of wireless networking products	100 %	100 %	100 %	
TTI	Quest International Group Co., Ltd. ("Quest")	Investment activities	100 %	100 %	100 %	
TTI	Tatung Technology of Japan Co., Ltd. ("TTJC")	Selling of digital home appliance	100 %	100 %	100 %	
Quest	Exquisite Electronic Co., Ltd. ("Exquisite")	Investment activities	100 %	100 %	100 %	
Exquisite	Tatung Home Appliances (Wujiang) Co., Ltd. ("TCH")	Manufacturing of digital home appliance	100 %	100 %	100 %	

Note 1: It is a non-major subsidiary and its financial statements have not been reviewed by the auditors.

Note 2: The liquidation procedures of the subsidiary had been completed on August 19, 2022.

Note 3: The subsidiary was incorporated on March 25, 2021.

(c) Income Taxes

The income tax expenses have been prepared and disclosed in accordance with paragraph B12 of International Financial Reporting Standards 34," Interim Financial Reporting".

Income tax expenses for the period are best estimated by multiplying pre-tax income for the interim reporting period using the effective annual tax rate as forecasted by the management. This should be recognized fully as tax expense for the current period.

Temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and their respective tax bases shall be measured based on the tax rates that have been enacted or substantively enacted at the time of the asset or liability is recovered or settled, and be recognized directly in equity or other comprehensive income as tax expense.

(d) Employee benefits

The pension cost for the interim period was calculated and disclosed on a year-to-date basis by using the actuarially determined pension cost rate at the end of the prior fiscal year, adjusted for significant market fluctuations since that time and for significant curtailments, settlements, or other significant one-time events.

(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 IFRSs (in accordance with IAS 34 "Interim Financial Reporting" and 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 preparation of the consolidated interim financial statements, estimates and underlying assumptions are reviewed on an ongoing basis which are in conformity with the consolidated financial statements for the year ended December 31, 2021. For related information, please refer to note (5) of the consolidated financial statements for the year ended December 31, 2021.

(6) Explanation of significant accounts:

Except for the following disclosures, there were no significant differences in the disclosures of significant accounts between the interim consolidated financial statements for the current period and the 2021 annual consolidated financial statements. Please refer to Note (6) of the 2021 annual consolidated financial statements.

(a) Cash and cash equivalents

	Sep	2022	December 31, 2021	September 30, 2021
Cash on hand	\$	3,012	2,194	1,914
Checking accounts and demand deposits		2,867,780	3,292,553	2,471,869
Time deposits		3,991,979	4,676,032	4,458,594
Repurchase agreements		200,000		
	\$	7,062,771	7,970,779	6,932,377

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

	Sep	otember 30, 2022	December 31, 2021	September 30, 2021
Current financial assets mandatorily measured at fair value through profit or loss:				
Derivative instruments not used for hedging:				
Foreign exchange forward contracts	\$	37,281	17,264	26,476
Foreign exchange swaps contracts		932	2,449	1,077
Non derivative financial assets:				
Structured deposits				259,241
Total	\$	38,213	19,713	286,794
Non-current financial assets mandatorily measured at fair value through profit or loss:				
Non-derivative financial assets:				
Fund unlisted on domestic or foreign markets	\$	52,306	37,475	41,176
Held-for-trading financial liabilities:				
Derivative instruments not used for hedging:				
Foreign exchange forward contracts	\$	9	1,589	4,792
Foreign exchange swaps contracts		40,974		4,004
Total	\$	40,983	1,589	8,796

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:

		September 30, 20	22
	Contract amount (in thousands)	Currency	Maturity date
Derivative financial assets:			
Forward contracts:			
Foreign exchange forward	EUR 17,000	Sell EUR / USD	October 14, 2022~ December 29, 2022
Foreign exchange forward	USD 1,212	Buy USD / INR	October 28, 2022~ November 14, 2022
Swap contracts:			
Foreign exchange swaps	USD 10,000	B/S USD / TWD	October 28, 2022

		September 30, 20)22			
	Contract amount					
D	(in thousands)	Currency	Maturity date			
Derivative financial liabilities:						
Forward contracts:	LICD 070	D. LICD / DVD	N 1 14 2022			
Foreign exchange forward	USD 878	Buy USD / INR	November 14, 2022			
Swap contracts:	LICD 20 000	D/G LIGD / TWD	14 2022			
Foreign exchange swaps	USD 30,000	B/S USD / I WD	October 14, 2022			
		December 31, 202	1			
	Contract amount	~				
D	(in thousands)	Currency	Maturity date			
Derivative financial assets:						
Forward contracts:						
Foreign exchange forward	EUR 17,000	Sell EUR / 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			
		September 30, 2021				
	Contract amount					
	(in thousands)	Currency	Maturity date			
Derivative financial assets:						
Forward contracts:						
Foreign exchange forward	EUR 35,000	Sell EUR / USD	October 14, 2021~ January 14, 2022			
Foreign exchange forward	USD 500	Buy USD / BRL	December 14, 2021			
Swap contracts:						
Foreign exchange swaps	USD 10,000	B/S USD / TWD	October 14, 2021			
Derivative financial liabilities:						
Forward contracts:						
Foreign exchange forward	USD 23,000	Buy USD / CNH	October 28, 2021~ November 29, 2021			
Swap contracts:						
Foreign exchange swaps	USD 40,000	B/S USD / TWD	October 28, 2021~ November 29, 2021			

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

As of September 30, 2022, December 31 and September 30, 2021, the Group did not provide any aforementioned financial assets as collaterals.

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

	Sept	ember 30, 2022	December 31, 2021	September 30, 2021
Equity investments at fair value through				
other comprehensive income:				
Stock unlisted on domestic markets	\$	53,576	26,169	20,691

- (i) For the three months and nine months ended September 30, 2022 and 2021, unrealized gains (loss) from above-mentioned equity investments measured at fair value were \$(4,966) thousand, \$(6,583) thousand, \$27,407 thousand and \$(10,444) thousand, 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 nine months ended September 30, 2022 and 2021.
- (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:

		September 30, 2022	December 31, 2021	September 30, 2021
	Cash flow hedge:			
	Financial assets used for hedging:			
	Foreign exchange forward contracts	\$ 5,646		19,510
(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 hedge as of December 31, 2021. As of September 30, 2022 and 2021, the amounts relating to the items designated as hedging instruments were as follows:

	September 30, 2022						
		t amount usands)	Currency	Maturity date	Average strike price		
Derivative financial assets used for hedging							
Forward contracts:							
Foreign exchange forward	EUR	5,000	Sell EUR / USD	June 29, 2023~ October 30, 2023	1.0406		
			September	r 30, 2021			
	Contract amount (in thousands)		Currency	Maturity date	Average strike price		
Derivative financial assets used for hedging					•		
Forward contracts:							
Foreign exchange forward	EUR	13,000	Sell EUR / USD	October 28, 2021~ December 29, 2021	1.2157		

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

For the three months and nine months ended September 30, 2022 and 2021, the details of adjustments on reclassification from components of other comprehensive income were as follows:

	For the three months ended September 30,			For the nine months ended September 30,		
		2022	2021	2022	2021	
Cash flow hedge						
Profit in current period	\$	38,759	14,674	136,308	39,846	
Less: Net income of adjustments on reclassification from components of other comprehensive income which belongs to net						
income		89,704	13,214	130,662	18,144	
Net profit recognized in other comprehensive income	\$	(50,945)	1,460	5,646	21,702	

(iv) For the three months and nine months ended September 30, 2022 and 2021, the ineffective portion of cash flow hedge recognized in gain or loss at fair value were amounted to \$12,356 thousand, \$0 thousand, \$44,071 thousand and \$0 thousand, respectively, were recorded under the "Gains (losses) on financial assets (liabilities) at fair value through profit or loss".

(v) For the three months and nine months ended September 30, 2022 and 2021, 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 statement of comprehensive income.

(e) Notes and accounts receivable

	Sep	otember 30, 2022	December 31, 2021	September 30, 2021
Notes receivable from operating activities	\$	16,670	10,305	9,316
Accounts receivable – measured at amortized cost		11,912,566	7,411,501	7,279,122
Accounts receivable – fair value through other comprehensive income	_	_	298,642	11,635
		11,929,236	7,720,448	7,300,073
Less: allowance for uncollectible accounts		(53,606)	(28,152)	(29,536)
	\$	11,875,630	7,692,296	7,270,537

The Group has assessed a portion of its accounts receivable that were 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 September 30, 2022, December 31 and September 30, 2021 were determined as follows:

	September 30, 2022						
Credit rating		Gross carrying amount	Weighted- average loss rate	Loss allowance provision	Credit impaired		
Level A	\$	2,980,536	0%	-	No		
Level B		6,291,874	0.10%	(6,372)	No		
Level C		2,636,060	1.00%	(26,468)	No		
Level D		-	-	-	-		
Level E		20,766	100%	(20,766)	Yes		
Total	\$	11,929,236		(53,606)			

		December 31, 2021						
	Credit rating		Gross carrying amount	Weighted- average loss rate	Loss allowance provision	Credit impaired		
Level A	Credit rating	\$	2,142,077	0%	- provision	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			
				September 3	0, 2021			
	Credit rating		Gross carrying amount	Weighted- average loss rate	Loss allowance provision	Credit impaired		
Level A		\$	2,601,268	0%	-	No		
Level B			3,944,774	0.10%	4,049	No		
Level C			735,909	1.00%	7,365	No		

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

Level D Level E

Total

	September 30, 2022		December 31, 2021	September 30, 2021
Overdue 1~30 days	\$	496,809	485,866	452,509
Overdue 31~60 days		241,741	133,034	117,499
Overdue 61~90 days		2,911	21,897	14,664
Overdue 91~180 days		-	12,376	-
Overdue over 181 days		29,635	25,726	25,833
	\$	771,096	678,899	610,505

18,122

7,300,073

100%

18,122

29,536

Yes

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

	For the nine months ended September 30,				
		2022	2021		
Balance at January 1	\$	28,152	26,831		
Impairment loss recognized		25,454	2,705		
Balance at September 30	\$	53,606	29,536		

As of September 30, 2022, December 31 and September 30, 2021, the Group did not provide any aforementioned notes and accounts receivable as collaterals.

Notes to the Consolidated Financial Statements

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 September 30, 2022, the Group has not transferred accounts receivable. As of December 31 and September 30, 2021, there were unreceived balances of transferred accounts receivable amounted to \$958 thousand and \$28,826 thousand, 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	\$8,947		7,989	958	None	8,947	0.64%	
			September	30, 2021				
Purchaser Financial	Accounts receivable factored (gross)	Amount Unpaid	Advanced Paid	Amount Recognized in other receivables	Collateral	Amount derecognized	Interest rate	
institutions	\$ 260,274		231,448	28,826	None	260,274	0.64%	

(f) Inventories

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

	September 30, 2022		December 31, 2021	September 30, 2021
Raw materials	\$	5,923,172	6,150,112	7,933,989
Work in progress		1,204,227	660,661	680,663
Finished goods	_	7,274,381	5,685,646	4,371,616
	\$	14,401,780	12,496,419	12,986,268

(ii) Inventory cost recognized as operating cost for the three months and nine months ended September 30, 2022 and 2021 were as follows:

		For the three m Septemb		For the nine months ended September 30,		
		2022	2021	2022	2021	
Cost of sales and expenses Provision for inventory valuation and obsolescence loss (gain on price recovery of	\$	10,799,809	8,241,594	28,841,712	24,613,511	
inventory)	_	184,650	(120,809)	412,616	72,940	
	\$	10,984,459	8,120,785	29,254,328	24,686,451	

- (iii) As of September 30, 2022, December 31 and September 30, 2021, the Group did not provide any inventories as collaterals.
- (g) Investments accounted for using equity method
 - (i) The Group's equity-accounted associates that are individually insignificant and the Group's share of the financial information which included in the consolidated financial statements are summarized as below:

	Sep	tember 30, 2022	December 31, 2021	September 30, 2021
Aggregate carrying amount of the				
Group's associates that are individually				
insignificant	\$	315,270	324,178	330,686

Share of associates attributed to the Group were as follows:

	For	the three mo September		For the nine months ended September 30,		
	2022		2021	2022	2021	
Net income from continuing operations	\$	2,256	3,182	662	6,036	
Other comprehensive income (loss)		(25)	(49)	(32)	(153)	
Total comprehensive income (loss)	\$	2,231	3,133	630	5,883	

(ii) As of September 30, 2022, December 31 and September 30, 2021, 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 nine months ended September 30, 2022 and 2021 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:							equipment	or equipment	
Balance at January 1, 2022	\$	878,978	1,512,417	2,484,758	697,267	222,181	462,135	19,129	6,276,865
Additions		-	6,204	660,008	36,406	11,407	31,245	201,037	946,307
Reclassifications		-	16,221	13,857	-	-	7,245	(37,383)	(60)
Disposals and derecognitions		-	-	(103,050)	(69,004)	(7,037)	(26,976)	-	(206,067)
Effect of movements in exchangerates	e		105,051	399,519	5,038	1,953	25,982	14,207	551,750
Balance at September 30, 2022	\$_	878,978	1,639,893	3,455,092	669,707	228,504	499,631	196,990	7,568,795
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	-	571,037	80,991	21,207	36,650	417,584	1,543,185
Reclassifications		-	-	323	2,009	-	(190,461)	186,394	(1,735)
Disposals and derecognitions		-	-	(169,589)	(25,886)	(9,008)	(23,773)	-	(228,256)
Effect of movements in exchangerates	e			(35,965)	(1,439)	(270)	(8,817)	(5,782)	(52,273)
Balance at September 30, 2021	\$	878,978	828,128	2,562,416	642,746	224,367	536,935	626,445	6,300,015
Depreciation:	=								
Balance at January 1, 2022	\$	-	117,853	1,508,894	419,902	182,781	284,922	-	2,514,352
Depreciation		-	34,410	281,040	50,663	15,567	39,536	-	421,216
Reclassifications		-	-	-	-	-	-	-	-
Disposals and derecognitions		-	-	(88,740)	(35,485)	(7,037)	(22,510)	-	(153,772)
Effect of movements in exchange rates	e	-	2,281	220,016	1,965	834	15,358	-	240,454
Balance at September 30, 2022	\$	-	154,544	1,921,210	437,045	192,145	317,306		3,022,250
Balance at January 1, 2021	\$	-	98,676	1,562,332	383,779	176,630	299,668	-	2,521,085
Depreciation		_	12,801	166,250	45,243	13,331	57,620	-	295,245
Reclassifications		-	-	(110)	_	-	(8)	-	(118)
Disposals and derecognitions		-	-	(166,613)	(24,303)	(9,006)	(23,155)	-	(223,077)
Effect of movements in exchang rates	e	-	-	(16,829)	(527)	(76)	(3,221)	-	(20,653)
Balance at September 30, 2021	\$	_	111,477	1,545,030	404,192	180,879	330,904	-	2,572,482
Carrying amounts:	=								
Balance at September 30, 2022	\$_	878,978	1,485,349	1,533,882	232,662	36,359	182,325	196,990	4,546,545
Balance at January 1, 2022	\$	878,978	1,394,564	975,864	277,365	39,400	177,213	19,129	3,762,513
Balance at September 30, 2021	\$	878,978	716,651	1,017,386	238,554	43,488	206,031	626,445	3,727,533
Balance at January 1, 2021	\$	463,262	729,452	634,278	203,292	35,808	423,668	28,249	2,518,009

- (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 in the second quarter of 2021.
- (ii) As of September 30, 2022, December 31 and September 30, 2021, 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, recognizing as right-of-use assets. The cost and depreciation of the right-of-use assets of the Group for the nine months ended September 30, 2022 and 2021 were as follows:

		Land	Buildings	Machinery Equipment	Vehicles and other	Total
Cost or deemed cost:						
Balance at January 1, 2022	\$	297,707	360,109	81,081	16,530	755,427
Additions		-	16,003	-	9,797	25,800
Disposal/write-off		-	(60,170)	(81,081)	(3,777)	(145,028)
Effect of movements in exchange rates	_	44,849	39,554			84,403
Balance at September 30, 2022	\$	342,556	355,496		22,550	720,602
Balance at January 1, 2021	\$	306,311	423,832	81,081	10,648	821,872
Additions		-	26,302	-	5,982	32,284
Disposal/write-off		-	(22,851)	-	(4,755)	(27,606)
Effect of movements in exchange rates	_	(7,367)	(6,222)			(13,589)
Balance at September 30, 2021	\$	298,944	421,061	81,081	11,875	812,961
Depreciation:						
Balance at January 1, 2022	\$	11,973	108,727	41,891	6,529	169,120
Depreciation		5,182	63,167	-	5,564	73,913
Disposal/Write-off		-	(20,812)	(41,891)	(3,777)	(66,480)
Effect of movements in exchange rates		2,257	15,955			18,212
Balance at September 30, 2022	\$	19,412	167,037		8,316	194,765
Balance at January 1, 2021	\$	5,600	60,568	25,675	6,605	98,448
Depreciation		4,967	68,801	12,162	3,413	89,343
Disposal/write-off		-	(22,851)	-	(4,755)	(27,606)
Effect of movements in exchange rates		(183)	(1,015)			(1,198)
Balance at September 30, 2021	\$	10,384	105,503	37,837	5,263	158,987
Carrying amount:						
Balance on September 30, 2022	\$	323,144	188,459		14,234	525,837
Balance at January 1, 2022	\$	285,734	251,382	39,190	10,001	586,307
Balance at September 30, 2021	\$	288,560	315,558	43,244	6,612	653,974
Balance at January 1, 2021	\$	300,711	363,264	55,406	4,043	723,424

(j) Intangible Assets

The cost and accumulated amortization of intangible assets of the Group for the nine months ended September 30, 2022 and 2021 were as follows:

Carrying amount:	_	Goodwill	Authorization fee	Computer software and others	Total
September 30, 2022	\$ _	6,556	5,143	81,649	93,348
January 1, 2022	\$ _	6,556	7,008	101,464	115,028
September 30, 2021	\$ _	6,556	8,072	60,523	75,151
January 1, 2021	\$ _	6,556	11,276	57,468	75,300

There were no significant additions, disposals, recognitions and reversal of impairment losses on intangible assets for the nine months ended September 30, 2022 and 2021. Information about amortization for the period is disclosed in Note (12). Please refer to Note (6)(j) of the 2021 annual consolidated financial statements for other related information.

As of September 30, 2022, December 31 and September 30, 2021, the Group did not provide any intangible assets as collaterals.

(k) Short-term borrowings

	S	eptember 30, 2022	December 31, 2021	September 30, 2021
Unsecured bank loans	\$	3,811,218	4,363,580	2,215,595
Unused credit line for short-term borrowings	<u>\$</u>	12,526,834	6,236,932	7,525,860
Annual interest rates	<u>0.</u>	05%~3.83%	0.05%~1.17%	0.05%-1.17%

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

(1) Other current liabilities

	Sep	tember 30, 2022	December 31, 2021	September 30, 2021
Temporary receipts—non-recurring engineering				
revenue and collection on behalf of others	\$	916,667	465,910	332,421
Others		313,453	268,889	91,003
	\$	1,230,120	734,799	423,424

(m) Unsecured convertible bonds payable

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

	September 30, 2022		December 31, 2021	September 30, 2021	
Total convertible bonds issued	\$	1,000,000	1,000,000	1,000,000	
Unamortized discounts on bonds payable		-	(1,433)	(7,702)	
Unamortized issuance cost on bonds payable		-	(496)	(619)	
Accumulated converted amount		(992,600)	(671,500)	(112,300)	
Repayment of bonds payable	_	(7,400)			
Balance of bonds payable as of the reporting date	\$		326,571	879,379	
Conversion options included in equity components (recognized as capital surplus-stock options)	\$	361	15,987	43,201	
	e three months ende September 30,		For the nine months ended September 30,		
2022		2021	2022	2021	
Interest expenses \$		3,100	763	10,018	

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

- (ii) The maturity date of above mentioned convertible bonds was on June 6, 2022. The remaining bonds which were not converted will be repaid in cash at maturity with par value of \$7,400 according to the terms of conversion.
- (iii) From January 1 to June 6, 2022, and for the nine months ended September 30, 2021, the convertible bonds with a par value of \$321,100 and \$112,300 were converted into ordinary shares of the Company with \$38,920 and \$13,582, and the capital surplus were recognized with \$296,640 and \$102,741 (including the stock options reclassified as additional paid-in capital-premium of \$15,626 and \$5,465 and the unamortized discounts on bonds payable of \$1,166 and \$1,442).
- (iv) The Group did not issue or repurchase bonds for the period from January 1 to June 6, 2022, and for the nine months ended September 30, 2021. Please refer to Note (6)(m) of the 2021 annual consolidated financial statements for other related information.

(n) Lease liabilities

The details of lease liabilities were as follows:

	Sep	otember 30, 2022	December 31, 2021	September 30, 2021
Current	\$	88,341	86,426	89,723
Non-current	\$	122,523	197,303	254,399

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

The amounts recognized in profit or loss were as follows:

	For the three months ended September 30,			For the nine months ended September 30,		
		2022	2021	2022	2021	
Interest expense on lease liabilities	\$	2,211	2,981	7,490	9,200	
Expenses relating to short-term leases	\$	6,036	8,008	20,718	29,088	

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

	For the nine months ended			
	September 30,			
	2022	2021		
Total cash outflow for leases	\$ 93,40	103,994		

(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 year. 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

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

There were no significant changes in provisions for the nine months ended September 30, 2022 and 2021. Please refer to Note (6)(o) of the 2021 annual consolidated financial statements for other related information.

(p) Employee benefits

(i) Defined benefit plans

Management believes that there was no material volatility of the market, no material reimbursement and settlement or other material one-time events since prior fiscal year. As a result, the pension plan cost in the accompanying interim period was measured and disclosed according to the actuarial report as of December 31, 2021 and 2020.

The expenses recognized in profit or loss for the Group were as follows:

	Fo	or the three n Septeml	nonths ended ber 30,	For the nine months ended September 30,		
		2022	2021	2022	2021	
Operating costs	\$	44	74	124	216	
Selling expenses		50	55	133	168	
Administrative expenses		71	76	238	231	
Research and development						
expenses	_	189	266	568	798	
	\$	354	471	1,063	1,413	

(ii) Defined contribution plans

The pension expenses of the Company and domestic subsidiaries under the pension plan contributed to the Bureau of Labor Insurance for the three months and nine months ended September 30, 2022 and 2021 were as follows:

	For the three months ended September 30,			For the nine months ended September 30,		
		2022	2021	2022	2021	
Operating costs	\$	472	933	\$ 1,401	2,772	
Selling expenses		1,085	1,112	3,273	3,266	
Administrative expenses		1,760	1,274	5,201	3,791	
Research and development						
expenses	_	9,655	9,523	28,430	27,492	
	\$	12,972	12,842	38,305	37,321	

Other subsidiaries recognized the pension expenses, basic endowment insurance expenses, and social welfare expenses amounting to \$13,292, \$16,276, \$43,212 and \$43,894 for the three months and nine months ended September 30, 2022 and 2021, respectively.

Notes to the Consolidated Financial Statements

(q) Income taxes

Income tax expenses for the period are the best estimated measurement by multiplying pre-tax income for the interim reporting period using the effective annual tax rate as forecasted by the management.

The amount of income tax expenses were as follows:

	For	the three mo	onths ended	For the nine months ended			
		Septembe	er 30,	September 30,			
		2022	2021	2022	2021		
Income tax expense	\$	178,619	157,360	451,100	409,284		

(i) The amounts of income tax expenses recognized in other comprehensive income were as follows:

	For	the three m Septemb	onths ended er 30,	For the nine months ended September 30,		
		2022	2021	2022	2021	
Items that might be reclassified subsequently to profit or loss:	1					
Exchange differences on translation of foregin financial statements	\$	-	(2,320)	-	(13,645)	
Gain (loss) on hedging instrument	\$	(10,189) (10,189)	(2,320)	1,129 1,129	(13,645)	

(ii) The ROC tax authorities have examined the income tax returns of the Company, ZHI-BAO, and TTI through 2020. The income tax returns through 2021 and the liquidation period of Acbel Telecom have been examined by the tax authorities. The relevant approved differences have been reflected as income tax adjustments in the year of determination.

(r) Capital and other equities

Except for the following disclosures, there was no significant change for capital and other equities for the nine months ended September 30, 2022 and 2021. Please refer to note (6)(r) of the 2021 annual consolidated financial statements for other related information.

(i) Ordinary shares

In 2018, the Company issued its employee restricted shares amounting to \$45,000, wherein the amount of \$303 and \$420, respectively, had been cancelled due to failure in meeting the vested requirements for the nine months ended September 30, 2022 and 2021. As of the reporting date, the registration procedures had been completed.

Notes to the Consolidated Financial Statements

For the nine months ended September 30, 2022 and 2021, by the request of bonds holders, the convertible bonds issued by the Company were converted into ordinary shares of \$38,920 with 3,892 thousand and \$13,582 with 1,358 thousand new shares issued at par value, respectively. As of the reporting date, the registration procedures had been completed.

(ii) Capital surplus

	Sep	tember 30, 2022	December 31, 2021	September 30, 2021
Additional paid-in capital-premium	\$	4,081,618	3,943,016	3,428,824
Difference between consideration and carry amount arising from acquisition disposal of subsidiaries	or	3,698	3,698	3,698
Changes in equity of associates, joint ventures and subsidiaries accounted for using equity method		4,135	_	5,488
Issuance of convertible bonds		361	15,987	43,202
Issuance of employee restricted shares		_	69,699	69,587
	\$	4,089,812	4,032,400	3,550,799

The capital surplus resulted from the conversion of unsecured convertible bonds into ordinary shares for the nine months ended September 30, 2022 and 2021 were \$296,640 and \$102,741, respectively (including the stock options reclassified as additional-paid in capital-premium of \$15,626 and \$5,465, and the unamortized discounts on bonds payable of \$1,166 and \$1,442).

The Company's Board of Directors meeting held on March 10, 2022 and March 17, 2021, approved to distribute the cash dividend of \$217,406 (\$0.98662085 per share) and \$208,377 (\$0.99977022 per share) through capital surplus. The related information can be accessed through the Market Observation Post System website.

(iii) Retained earnings

According to the Company's Article of Incorporation, if the Company make earnings in a fiscal year, after all tax and dues have been paid and accumulated loss for previous years have been made up, shall set aside 10% of earnings as legal reserve (unless the amount of legal reserve is equal or greater than total paid-in capital), and set aside the special reserve in accordance with relevant laws and regulations. Depending on operation conditions, the board of directors shall retain an appropriate amount then propose an earnings distribution plan. According to the Company's Article of Incorporation, the Company authorize the board of directors to distribute dividend, bonus, capital surplus and legal reserve in whole or in part in the form of cash, after a resolution adopted by a majority vote at a meeting of board of directors attended by two-thirds of total number of directors, and shall report such distribution plan in the general shareholders' 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 there is any year-end retained earnings to be distributed to stockholders, the dividend and bouns 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.

(iv) Earnings distributed

Earnings distribution for 2021 and 2020 was approved by the Board of Directors meeting held on March 10, 2022 and on March 17, 2021, respectively. The relevant dividend distribution to shareholders were as follows:

	2021	[2020	
	Amount per share	Total amount	Amount per share	Total amount
Cash dividends distributed to ordinary shareholders	\$ 5.72240092 \$	1,260,956	5.49873625	1,146,071

(s) Share-based payment

There were no significant changes in share-based payment for the nine months ended September 30, 2022 and 2021. For the related information, please refer to note (6)(s) of the 2021 annual consolidated financial statements for other related information.

(t) Earnings per share

	For the three months ended September 30,			For the nine months ended September 30,		
	20	2022 2021		2022	2021	
Basic earnings per share		_	_	_		
Net income attributable to ordinary shareholders of the Company	\$5	570,668	486,514	1,387,894	1,322,326	
Weighted average number of ordinary shares (in thousands)	2	219,355	207,452	218,171	206,575	
	\$	2.60	2.35	6.36	6.40	
Diluted earnings per share						
Net income attributable to ordinary shareholders of the Company	\$5	570,668	489,614	1,388,657	1,332,344	

	For the three me September		For the nine months ended September 30,		
	2022	2021	2022	2021	
Weighted average number of ordinary shares (in thousands)	219,355	207,452	218,171	206,575	
Effect of dilutive potential ordinary shares:					
Effect of remuneration to employees	2,437	2,478	3,149	3,212	
Effect of employee restricted shares unvested	999	1,783	1,183	1,911	
Convertible bonds payable		10,959	1,064	11,711	
Weighted average number of ordinary shares (after adjustment of potential diluted ordinary					
shares) (in thousands)	222,791	222,672	223,567	223,409	
	\$ <u>2.56</u>	2.20	6.21	5.96	

(u) Revenue from contracts with customers

(i) Details of revenue

	F	or the three i Septem	months ended ber 30,	For the nine months ended September 30,		
		2022	2021	2022	2021	
Primary geographical markets:						
America	\$	5,993,844	2,550,055	14,538,153	6,839,915	
Europe		3,750,779	4,954,033	12,284,331	15,790,418	
Asia and others	_	3,039,080	1,977,200	7,149,095	6,024,132	
	\$_	12,783,703	9,481,288	33,971,579	28,654,465	
Major products:						
Mobility Solution		5,686,173	336,607	12,076,438	882,502	
Smart Home Solution		3,878,260	5,603,222	12,631,563	17,396,629	
Broadband Solution		3,033,200	3,229,333	8,315,290	9,632,316	
Others	_	186,070	312,126	948,288	743,018	
	\$ _	12,783,703	9,481,288	33,971,579	28,654,465	

(ii) Contract balances

	September		December 31,	September
		30, 2022	2021	30, 2021
Notes and accounts receivable	\$	11,929,236	7,720,448	7,300,073
Less: allowance for uncollectible accounts	_	(53,606)	(28,152)	(29,536)
Total	\$_	11,875,630	7,692,296	7,270,537

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

(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.

The employee remuneration amounted to \$96,329, \$83,734, \$232,240 and \$230,479 for the three months and nine months ended September 30, 2022 and 2021, respectively. The remuneration of directors amounted to \$5,055, \$4,488, \$12,611 and \$12,532 for the three months and nine months ended September 30, 2022 and 2021, respectively.

The estimated amounts mentioned above are based on the net profit before tax prior to deduction of the remuneration to employees and directors of each respective ending period, multiplied by the percentage of remuneration to employees and directors which is proposed by the management team of the Company as a basis of estimation. The estimations were recorded under operation cost or operating expenses for each period. 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.

The Company accrued and recognized its employee remuneration of \$309,470 and \$262,880, and directors' remuneration of \$16,806 and \$16,876 for the years ended December 31, 2021 and 2020, respectively. There were no differences between the amounts approved by the Board of Directors and those recognized in the financial statements, and the related information can be accessed through the Market Observation Post System website.

(w) Financial instruments

Except for those described below, there were no significant changes on fair value, credit risk, liquidity risk and market risk of the Group's financial instruments. Please refer to note (6)(w) of the 2021 annual consolidated financial statements for related information.

(i) Credit risk

For credit risk exposure of notes and accounts receivable, please refer to note (6)(e).

Other financial assets at amortized cost include other receivables, time deposits and repurchase agreement. 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 movement of loss allowance provision for the nine months ended September 30, 2022 and 2021 were as follows:

	Other r	eceivables
Balance at January 1, 2022	\$	3
Impairment loss recognized		176
Balance at September 30, 2022	\$	179
Balance at January 1, 2021	\$	45
Impairment loss reversed		(28)
Balance at September 30, 2021	\$	17

(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 1 year	1 ~ 2 years	Over 2 years
September 30, 2022					
Non-derivative financial liabilities					
Unsecured bank loans	\$ 3,811,218	(3,811,218)	(3,811,218)	-	-
Accounts payable (including related parties)	15,228,368	(15,228,368)	(15,228,368)	-	-
Other payables	4,691,228	(4,691,228)	(4,691,228)	-	-
Lease liability—current and non- current	210,864	(221,733)	(95,173)	(82,201)	(44,359)
Deposits received	35,509	(35,509)	(35,509)	-	-

		Carrying Amount	Contractual cash flows	Within 1 year	1 ~ 2 years	Over 2 years
Derivative financial liabilities						
Other foreign exchange forward contracts:		9				
Outflow			(27,554)	(27,554)	-	-
Inflow			27,959	27,959	-	-
Foreign exchange swaps		40,974				
Outflow			(955,500)	(955,500)	-	-
Inflow	_		910,870	910,870		
	\$_	24,018,170	(24,032,281)	(23,905,721)	(82,201)	(44,359)
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		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						
Other foreign exchange forward:		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)
September 30, 2021						
Non-derivative financial liabilities						
Unsecured bank loans	\$	2,215,595	(2,215,595)	(2,215,595)	-	-
Accounts payable (including related parties)		12,320,270	(12,320,270)	(12,320,270)	-	-
Other payables (including related						
parties)		3,694,653	(3,694,653)	(3,694,653)	-	-
Bonds payable		879,379	(887,700)	(887,700)	-	-
Lease liability—current and non- current		344,122	(366,107)	(100,055)	(99,067)	(166,985)
Derivative financial liabilities						
Other foreign exchange forward contracts:		4,792				
Outflow			(645,405)	(645,405)	-	-
Inflow			639,285	639,285	-	-
Foreign exchange swaps:		4,004				
Outflow			(1,111,800)	(1,111,800)	-	-
Inflow	_		1,110,649	1,110,649		
	\$	19,462,815	(19,491,596)	(19,225,544)	(99,067)	(166,985)

Notes to the Consolidated Financial Statements

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 foreign currency

	September 30, 2022				December 31, 2021			September 30, 2021		
		Foreign urrency	Exchange rate	TWD	Foreign currency	Exchange rate	TWD	Foreign currency	Exchange rate	TWD
Financial assets										
Monetary items										
USD	\$. ,,	USD/TWD =31.85	29,547,054	484,260	USD/TWD =27.68	13,404,317	,	USD/TWD =27.795	12,707,957
EUR		- /	EUR/TWD =30.76	871,000	52,311	EUR/TWD =31.32	1,638,381	- ,	EUR/TWD =32.43	1,468,722
Financial liabilities										
USD		- /	USD/TWD =31.85	26,188,535	600,011	USD/TWD =27.68	16,608,304		USD/TWD =27.795	15,343,535
EUR			EUR/TWD =30.76	780,350	27,365	EUR/TWD =31.32	857,072	. ,	EUR/TWD =32.43	346,255

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 September 30, 2022 and 2021 would have affected the net income before tax as follows. The analysis is performed on the same basis for both periods:

	September 30, 2022		September 30, 2021	
USD (against the TWD)				
Strengthening 5%	\$	167,926	(131,779)	
Weakening 5%		(167,926)	131,779	
EUR (against the TWD)				
Strengthening 5%		4,533	56,123	
Weakening 5%		(4,533)	(56,123)	

Notes to the Consolidated Financial Statements

3) Exchange gains and losses of monetary items

As the Group deals with diverse foreign currencies, gains or losses on foreign exchange were summarized as a single amount. For the three months and nine months ended September 30, 2022 and 2021, the foreign exchange gain (loss) (including realized and unrealized portions) amounted to \$138,745, \$(29,492), \$224,495 and \$(153,524), respectively.

(iv) Interest rate analysis

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

		Carrying amount			
	Se	September 30, 2022			
Fixed rate financial instrument:	_		2021		
Financial assets	\$	4,191,979	4,458,594		
Financial liabilities		(3,811,218)	(3,094,974)		
	\$	380,761	1,363,620		
Variable rate financial instrument:					
Financial assets	\$	2,867,569	2,470,890		

The following sensitivity analysis is based on the risk exposure to interest rate for the 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 reporting to management internally is expressed as the interest rate increase or decrease by 0.25%, 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%, assuming all other variables remaining constant, the net profit before tax would have increased or decreased by \$5,377 and \$4,633 for the nine months ended September 30, 2022 and 2021, respectively, which would be mainly resulted from the bank deposits with variable interest rates.

(v) Fair value

1) The categories 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.

Notes to the Consolidated Financial Statements

	September 30, 2022				
			Fair Va		
Financial assets at fair value through profit or loss—current and non-current	Book value	Level 1	Level 2	Level 3	Total
Derivative financial assets	\$ 38,213	-	38,213	-	38,213
Non derivative financial assets mandatorily measured at fair value through profit or loss	52,306	-	-	52,306	52,306
Subtotal	90,519				
Financial assets used for hedging	5,646	-	5,646	-	5,646
Financial assets measured at fair value through other comprehensive income					
Stocks unlisted on domestic markets	53,576	-	-	53,576	53,576
Subtotal	53,576				
Financial assets measured at amortized cost:					
Cash and cash equivalents	7,062,771	-	-	-	-
Notes and accounts receivable, net	11,875,630	-	-	-	-
Other receivables	215,202	-	-	-	-
Refundable deposits	74,503	-	-	-	-
Subtotal	19,228,106				
Total	\$ <u>19,377,847</u>				
Financial liabilities at fair value through profit or loss					
Derivative financial liabilities	\$ 40,983	-	40,983	-	40,983
Financial liabilities measured at amortized cost					
Short-term borrowings	3,811,218	-	-	-	-
Accounts payable (including related parties)	15,228,368	-	-	-	-
Other payables	4,691,228	_	-	-	-
Lease liabilities–current and non-current	210,864	-	-	-	-
Deposits received	35,509	_	-	-	-
Subtotal	23,977,187				
Total	\$ 24,018,170				

Notes to the Consolidated Financial Statements

	December 31, 2021					
	_	_		Fair Va		
Financial assets at fair value through profit or loss — current and non-current		rying amount	Level 1	Level 2	Level 3	Total
Derivative financial assets	\$	19,713	-	19,713	-	19,713
Non-derivative financial assets mandatorily measured at fair value through profit or loss Subtotal		37,475 57,188	-	-	37,475	37,475
Financial assets measured at fair value through other comprehensive income		37,100				
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	\$	15,958,294				
Financial liabilities at fair value through profit or loss		_				
Derivative financial liabilities	\$	1,589	-	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		3,844,588	-	-	-	-
Bonds payable		326,571	-	-	-	-
Lease liabilities—current and non-current		283,729	-	-	-	-
Deposits received		29,711	-	-	-	-
Subtotal		18,633,839				
Total	\$	18,635,428				
		_				

Notes to the Consolidated Financial Statements

	September 30, 2021				
		•	Fair Va	alue	
	Book value	Level 1	Level 2	Level 3	Total
Financial assets at fair value through profit or loss — current and non-current					
Derivative financial assets	\$ 27,553	-	27,553	-	27,553
Non-derivative financial assets mandatorily measured at fair value through profit or loss	300,417	-	259,241	41,176	300,417
Subtotal	327,970				
Financial assets for hedging	19,510	-	19,510	-	19,510
Financial assets measured at fair value through other comprehensive income					
Stocks unlisted in domestic markets	20,691	-	-	20,691	20,691
Accounts receivable	11,635	-	11,635	-	11,635
Subtotal	32,326				
Financial assets measured at amortized cost					
Cash and cash equivalents	6,932,377	-	-	-	-
Notes and accounts receivable, net	7,258,902	-	-	-	-
Other receivables (including related parties)	183,029	-	-	-	-
Refundable deposits	56,522	-	-	-	-
Subtotal	14,430,830				
Total	\$_14,810,636				
Financial liabilities at fair value through profit or loss					
Derivative financial liabilities	\$8,796	-	8,796	-	8,796
Financial liabilities at amortized cost					
Short-term borrowings	2,215,595	-	-	-	-
Accounts payable (including related parties)	12,320,270	-	-	-	-
Other payables (including related parties)	3,694,653	-	-	-	-
Bonds payable	879,379	-	-	-	-
Lease liabilities—current and non-current	344,122	-	-	-	-
Deposits received	29,828	-	-	-	-
Subtotal	19,483,847				
Total	\$ <u>19,492,643</u>				

Notes to the Consolidated Financial Statements

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 on-the-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-book ratio of comparable public companies 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 exchange rate.

4) Transfers between Level 1 and Level 2

There was no transfer from level 2 to level 1 for the nine months ended September 30, 2022 and 2021.

5) Reconciliation of Level 3 fair values

	Fair value through profit of loss		Fair value through other comprehensive income	
	finan mar measu value	derivative cial assets datorily ured at fair e through fit or loss	Unquoted equity instruments	
Balance at January 1, 2022	\$	37,475	26,169	
Total gains and losses recognized				
In profit or loss		14,831	-	
In other comprehensive income			27,407	
Balance at September 30, 2022	\$	52,306	53,576	
Balance at January 1, 2021	\$	42,840	31,135	
Total gains and losses recognized				
In profit or loss		(1,664)	-	
In other comprehensive income			(10,444)	
Balance at September 30, 2021	\$	41,176	20,691	

For the three months and nine months ended September 30, 2022 and 2021, 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:

	For the three months ended September 30,			For the nine months ended September 30,		
	202	2	2021	2022	2021	
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"	\$	1,552	959	14,831	(1,664)	

Notes to the Consolidated Financial Statements

		e months ended mber 30,	For the nine r Septem	
	2022	2021	2022	2021
In other comprehensive				
income, and presented				
in "Unrealized gains				
and losses from				
investments in equity				
instruments measured				
at fair value through				
other comprehensive				
income"	\$(4,96	<u>(6,583)</u>	27,407	(10,444)

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 values 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 were as follows:

Item	Valuation technique	Significant unobservable inputs	Inter-relationship between significant unobservable inputs and fair value measurement
Financial assets at fair	Comparable market	· Price-Book ratio	· The higher the
value through other	approach	multiples (1.31~4.38,	multiple is, the
comprehensive income-		1.58~5.31 and	higher the fair value
equity investment without		1.37~4.17 on	will be.
an active market		September 30, 2022,	
		December 31 and	
		September 30, 2021,	
		respectively)	
		· Lack-of-Marketability discount rate (30% on September 30, 2022, December 31 and September 30, 2021)	· The higher the Lack- of-Marketability discount rate is, the lower the fair value will be.

Notes to the Consolidated Financial Statements

Item	Valuation technique	Significant unobservable inputs	Inter-relationship between significant unobservable inputs and fair value measurement
Financial assets at fair	Net asset value	· Net asset value	· Inapplicable
value through profit or	method		
loss-investments in			
private equity fund			

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 compreh	ensive income
	Input	down		Favorable	Unfavorable
September 30, 2022				_	
Financial assets measured at fair value through other comprehensive income	Price-Book ratio multiples	5%	\$ _	2,704	2,687
	Lack-of- Marketability discount rate	5%	\$ _	1,167	1,139
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%	\$ _	573	<u>573</u>
September 30, 2021					
Financial assets at fair value through other comprehensive income	Price-Book ratio multiples	5%	\$ _	1,034	1,076
	Lack-of- Marketability discount rate	5%	\$ _	446	458

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 for a single input, and it does not consider the interrelationships and variability with another inputs.

Notes to the Consolidated Financial Statements

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.

Unit: In thousand dollars of TWD and USD

	Se	eptember 30	, 2022	
Financial assets th	at are offset which		ercisable master net	ing arrangement or
0.1/1	Gross amo of recogn financial a (a)	ounts fi ized assets	Gross amounts of nancial assets offset in the balance sheet (b)	Net amount of financial assets presented in the balance sheet (c)=(a) (b)
Cash/short-term	\$7	,318,843	7,318,843	
borrowings	(USD_2	<u>29,791</u>)	(USD <u>229,791</u>)	
		ecember 31		
Financial assets th			ercisable master nette ment	ing arrangement or
Similar agreement Net amount of Gross amounts of financial assets presented in the balance sheet (c)=(a) (b)				financial assets presented in the balance sheet
Financial assets th			ercisable master net	ing arrangement or
		imilar agree		
	Gross amo	ized	Gross amounts of nancial assets offset in the balance sheet	Net amount of financial assets presented in the balance sheet
Cash/short-term	(a) \$ 8	,019,665	(b) 8,019,665	(c)=(a) (b)
borrowings	(USD_2	<u>88,529</u>)	(USD <u>288,529</u>)	

Notes to the Consolidated Financial Statements

(x) Financial risk management

There were no significant changes in the Group's financial risk management and policies as disclosed in Note (6)(x) of the 2021 annual consolidated financial statements.

(y) Capital management

Management believes that the objectives, policies and processes of capital management of the Group has been applied consistently with those described in the 2021 annual consolidated financial statements. Also, management believes that there were no significant changes in the Group's capital management quantified information as disclosed in the consolidated financial statements for the year ended December 31, 2021. Please refer to Note (6)(y) of the 2021 annual consolidated financial statements for further details.

(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 nine months ended September 30, 2022 and 2021 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	
	January 1, 2022	Cash flows	Other	September 30, 2022
Short-term borrowings	\$ 4,363,580	(552,362)	-	3,811,218
Lease liabilities	283,729	(65,253)	(7,612)	210,864
Bonds payable	326,571	(7,400)	(319,171)	-
Deposits received	29,711	5,580	218	35,509
Total liabilities from financing activities	\$ <u>5,003,591</u>	(619,435)	(326,565)	4,057,591
			Non-cash changes	
	January 1, 2021	Cash flows		September 30, 2021
Short-term borrowings	• '	Cash flows 1,507,800	changes	
Short-term borrowings Lease liabilities	2021		changes	30, 2021
· ·	2021 \$ 707,795	1,507,800	Other -	30, 2021 2,215,595
Lease liabilities	2021 \$ 707,795 380,816	1,507,800	Other - 29,012	30, 2021 2,215,595 344,122

(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 33 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.	The chairman of the entity is the first degree of kinship of the chairman of parent company
LIZ Electronics (Nantong) Co., Ltd.	An associate of parent company
LIZ Electronics (Kunshan) Co., Ltd.	"
Significant related party transactions	

(c)

(i) Purchases of goods from related parties

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

	Fo	or the three m Septemb	onths ended er 30,	For the nine months ended September 30,			
		2022	2021	2022	2021		
Parent company	\$	2,043,783	8,982	2,867,333	9,431		
Other related parties		20,749	30,649	75,350	95,669		
	\$	2,064,532	39,631	2,942,683	105,100		

The pricing of purchase transactions with related parties were not significantly different from those offered by other vendors. The payment terms were 60~120 days, which were not significantly different from those given by other vendors.

(ii) Other expenditures

Other related parties provided technical support, professional services and other services for the Group, and the related expenses for the three months and nine months ended September 30, 2022 and 2021 were as follows:

	For t	he three mo	onths ended	For the nine months ended				
		Septembe	er 30,	September 30,				
	2	022	2021	2022	2021			
Other related parties	<u>\$</u>	310	6,529	930	17,474			

(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, and the lease contract had been early terminated on January 31, 2022. For the three months and nine months ended September 30, 2021, the Group recognized the interest expenses of \$55 and \$224, respectively. As of December 31 and September 30, 2021, the balance of lease liabilities amounted to \$1,200 and \$2,394, 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 on behalf of CVC, and had been paid by the Group in 2020. In addition, the lease contract had been early terminated on January 31, 2022. The prepaid lease (recognized as right-of-use assets) amounting to \$40,541 had been refunded by parent company. The Group has received the refund and the lease modification gain of \$1,351 had been recognized. The balance of right-of-use assets were amounted to \$39,190 and \$43,244 as of December 31 and September 30, 2021, respectively.

(iv) Property transaction

In January 2022, the Group purchased machinery equipment from other related parties — CVC. The transaction amount of \$40,325 had been paid.

(v) Payables to related parties

The payables to related parties were as follows:

Account	Related party categories	Sej	otember 30, 2022	December 31, 2021	September 30, 2021
Accounts payable	Parent company	\$	2,167,456	14,034	7,072
Accounts payable	Other related				
	parties		40,313	39,091	49,056
		\$	2,207,769	53,125	56,128
Other payables	Other related				
	parties	\$	_		2,150

(vi) Receivables from related parties

The other receivables arising from selling eqipments in the fourth quarter of 2021 to related parties were as follows:

Account	Related party categories	September 2022	2021 December 31,	September 30, 2021
Other receivables	Other related			
	parties	\$	19,689	

(d) Transactions with key management personnel

Key management personnel compensation comprised:

_	For the three m Septemb		For the nine n Septem	
	2022	2021	2022	2021
Short-term employee benefits \$	5 26,862	30,941	71,844	84,608
Post-employment benefits	257	313	801	943
Share-based payments	563	1,443	2,252	4,328
\$	27,682	32,697	74,897	89,879

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

(8) Pledged assets:None

(9) Commitments and contingencies:

As of September 30, 2022 and 2021, the Group's entered into agreements for the construction of its plant at the amount of \$1,332,705 and \$125,422, respectively, which have yet to be paid as of the reporting dates.

(10) Losses Due to Major Disasters: None

(11) Subsequent Events: None

(12) Other:

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

By function		three month tember 30, 2		For the three months ended September 30, 2021				
By item	Cost of Operating sales expenses Total		Cost of sales	Operating expenses	Total			
Employee benefits								
Salary	215,290	414,878	630,168	220,920	473,467	694,387		
Labor and health insurance	11,782	32,877	44,659	7,280	34,032	41,312		
Pension	11,796	14,822	26,618	13,515	16,074	29,589		
Others	158,763	14,803	173,566	134,579	13,569	148,148		
Depreciation	136,856	38,019	174,875	97,104	35,496	132,600		
Amortization	447	11,302	11,749	1,083	7,994	9,077		

By function		nine month tember 30, 2		For the nine months ended September 30, 2021				
By item	Cost of sales	Operating expenses	Total	Cost of sales	Operating expenses	Total		
Employee benefits								
Salary	585,767	1,238,714	1,824,481	618,774	1,338,441	1,957,215		
Labor and health insurance	29,844	96,378	126,222	23,853	94,670	118,523		
Pension	36,496	46,084	82,580	38,876	43,752	82,628		
Others	435,366	46,603	481,969	465,180	44,500	509,680		
Depreciation	382,164	112,965	495,129	279,963	104,625	384,588		
Amortization	1,068	34,820	35,888	4,277	21,892	26,169		

(b) Seasonality of operations

The Group's operations were not affected by seasonality or cyclicality factors.

Notes to the Consolidated Financial Statements

(13) Other disclosures:

Information on significant transactions:

The followings were the information on significant transactions required by the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" for the Group for the nine months ended September 30, 2022:

Loans to other parties: (i)

Unit: In thousand dollars of TWD/USD

Г						Highest balance				Purposes				Coll	ateral			
Nur	nber	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 & 3)	Note
		l .	Arcadyan do Brasil Ltda	Other receivables	Yes	35,867 (USD1,300)	-	-	1%	2	-	Operating demand	-	-	-	2,666,628	5,333,256	The transactions had been eliminated in the consolidated financial statements.
'	0	l .	Arcadyan do Brasil Ltda	"	Yes	59,880 (USD2,000)	41,405 (USD1,300)	41,405 (USD1,300)	1%	2		Operating demand	-	-	-	2,666,628	5,333,256	"
'	0	l .	Arcadyan do Brasil Ltda	"	Yes	63,700 (USD2,000)	63,700 (USD2,000)	-	1%	2		Operating demand	-	-	-	2,666,628	5,333,256	"
	0		Arcadyan Technology (Vietnam) Co. Ltd.	"	Yes	280,250 (USD10,000)	-	-	1%	1	5,000,450 (USD157,000)	-	-	-	-	2,666,628	5,333,256	"
'	0		Arcadyan Technology (Vietnam) Co. Ltd.	И	Yes	318,500 (USD10,000)	318,500 (USD10,000)	-	1%	1	15,224,300 (USD478,000)	-	-	-	-	2,666,628	5,333,256	"
	0		Arcadyan Technology Corporation (Russia), LLC	n	Yes	31,850 (USD1,000)	31,850 (USD1,000)	-	1%	1	434,338 (USD13,637)	-	-	-	-	347,471 (USD10,909)	5,333,256	"
		Arcadyan Holding	CNC	"	Yes	541,450 (USD17,000)	541,450 (USD17,000)	-	1%	2		Operating demand	-	-	-	2,739,039	2,739,039	"

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 80% of the transaction amount in the last fiscal year or the expected amount for the current year, which shall not exceed 20% of the remainers/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 shall not exceed 80% of the its net worth, nor shall it exceed 20% of the net worth of the Company, and it shall be combined with the Company's endorsements/guarantees for the borrower upon calculation.

Note 3: According to the policy of Arcadyan Holding on Loaning Funds to Others, the amount of loans to others shall not exceed the net worth of Arcadyan Holding. When 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 its net worth, and it shall be combined with the Company's endorsements/guarantees for the borrower upon calculation.

Note 4: The amounts in New Taiwan Dollars were translated at the exchange rate of \$31.85(USD) and \$0.5007(RUB) based on the year-end date.

Notes to the Consolidated Financial Statements

(ii) Guarantees and endorsements for other parties:

Unit: thousand dollars of TWD/USD

		Counter-party of guarantee and endorsement		Limitation on	Highest				Ratio of accumulated amounts of		Parent company	Subsidiary endorsements / guarantees	Endorsements/ guarantees to
No.	Name of guarantor	Name	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		Property pledged for guarantees and endorsements (Amount)	guarantees and endorsements to net worth of the latest financial statements	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 of the Company	1,777,752	238,875 (USD7,500)		-	-	1.79 %	5,333,256	Y	N	N

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. The total amount of endorsements/ guarantees the Company or the Group is permitted to make for a single company shall not exceed 1/3 of the amount aforementioned.

(iii) Securities held as of September 30, 2022 (excluding investment in subsidiaries, associates and joint ventures):

Unit: In thousand dollars of TWD/thousand shares

Name of	Category and			Ending balance				
holder	name of security	Relationship with company	Account title	Shares	Carrying value	Percentage of ownership (%)	Fair value	Note
The	Geo Things Inc.	-	Financial assets at fair value through	200	-	4.17 %	-	
Company			profit or loss-non-current					
"	AirHop Communication, Inc.	-	"	1,152	-	4.60 %	-	
"	Adant Technologies Inc.	-	"	349	-	4.93 %	-	
"	IOT Eye, Inc.	-	"	60	-	13.75 %	-	
"	TIEF Fund, L.P.	-	"	-	52,306	7.49 %	52,306	
"	Chimei Motor Electronic Co Ltd.		Financial assets at fair value through other comprehensive income—non-current	1,650	53,576	4.93 %	53,576	
"	Golden Smart home Technology Corp.	-	"	1,229	-	5.61 %	-	

- (iv) Individual securities acquired or disposed of with accumulated amount exceeding the lower of TWD300 million or 20% of the capital stock: None.
- (v) Acquisition of individual real estate with amount exceeding the lower of TWD300 million or 20% of the capital stock:

Unit: In thousand dollars of USD

								ounter-part he previous					
Name of company	Name of property	Transaction date (Note 1)	Transaction amount	Status of payment	Counter- party	Relationship with the Company		Relation- ship with the Company	Date of transfer	Amount	References for determining price		
	Plant, mechanical and electrical equipment	May 5, 2022	Estimated the maximum limit of 1,476,284	,	DONG HUI CO., LTD and THANH NGUYEN DUC CONSTRUCTI ON AND TRADING CO., LTD		l	1	l	Not applicable	l .	Operation use	None

Note 1: In order to meet the operational needs, the Board of Directors of Arcadyan Vietnam resolved on May 5, 2022, to authorize the chairman of the Board to expand the plant in the maximum limit of USD48,000. The total contract amount is expected to be \$1,476,284 (VND1,122,650 million).

Notes to the Consolidated Financial Statements

- (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

Name of			Transaction details				Transaction terms different other	rent from		ınts receivable yable)	
company	Related party	Nature of relationship	Purchase/	Amount	Percentage of total purchases/ sales		Unit price	Payment terms	Ending balance	Percentage of total notes/accounts receivable (payable)	Note
The Company	Arcadyan Germany	Subsidiary	(Sales)	(653,948)	(2)%	Net 150 days from delivery	-	-	171,852	1 %	Note 3
"	Arcadyan USA	//	(Sales)	(13,718,289)	(40)%	Net 120 days from delivery	-	-	6,045,890	50 %	Note 3
	Arcadyan AU	"	(Sales)	(610,806)	(2)%	Net 60 days from the end of the month of delivery	-	-	204,466	2 %	Note 3
"	CNC	"	Purchases	8,148,905	16 %	Net 120 days from delivery	According to cost plus pricing	-	(1,334,725)	(6)%	Note 1 · 3
"	Arcadyan Vietnam	"	Purchases	2,532,551		Net 180 days from the end of the month of delivery	"	-	Note 2	- %	Note 1 · 3
"		Parent company of the Company	Purchases	2,867,333	6 %	Net 60 days from the end of the month of delivery	-	-	(2,167,456)	(9)%	-
CNC	The Company	Parent company	(Sales)	(8,148,905)	(100)%	Net 120 days from delivery	According to cost plus pricing	-	1,334,725	89 %	Note 1 · 3
Arcadyan Vietnam	The Company	Parent company	(Sales)	(2,532,551)		Net 180 days from the end of the month of delivery	//	-	Note 2	- %	Note 1 · 3
Arcadyan Germany	The Company	Parent company	Purchases	653,948	100 %	Net 150 days from delivery	-	-	(171,852)	(100)%	Note 3
Arcadyan USA	//	//	Purchases	13,718,289	100 %	Net 120 days from delivery	-	-	(6,045,890)	(100)%	Note 3
Arcadyan AU	"	"	Purchases	610,806		Net 60 days from the end of the month of delivery	-	-	(204,466)	(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 September 30, 2022, the other receivables were amounted to \$2,231,201 thousand.

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

Notes to 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	Overdue		Amounts received in	Allowance
company	Counter-party	relationship	balance	rate	Amount	Action taken	subsequent period (Note 3)	for bad debts
The Company	Arcadyan USA	Subsidiary	6,045,890	2.55	-		1,712,009	-
"	Arcadyan Vietnam	"	2,231,201 (Note 2)	Note 2	-		-	-
"	Arcadyan AU	"	204,466	4.02	-		136,841	-
"	Arcadyan Germamy	"	171,852	2.24	-		-	-
CNC	The Company	Parent company	1,334,725 (Note 1)	3.63	-		923,622	-

Note 1: The ending balance was accounts receivable derived from processing.

Note 2: The ending balance was other receivables derived from purchasing raw materials on behalf of related parties.

Note 3: Balance as of October 28, 2022.

(ix) Trading in derivative instruments: Please refer to notes (6)(b) and (6)(d)

Business relationships and significant intercompany transactions:

No.				Intercompany 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 Company	Arcadyan Germany	1	Sales Revenue		There is no significant difference of price between general customers'. The credit period is net 150 days from delivery.	1.92 %			
"	"	"	1	Accounts Receivable	171,852	n,	0.43 %			
"	n	Arcadyan USA	1	Sales Revenue		There is no significant difference of price between general customers'. The credit period is net 120 days from delivery.	40.38 %			
"	"	"	-	Accounts Receivable	6,045,890	"	15.14 %			
"	"	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.	1.80 %			
"	"	Arcadyan AU		Accounts Receivable	204,466		0.51 %			
"	"	Arcadyan Vietnam	-	Other Receivable		The credit period is net 180 days from the end of the month of delivery and depended on funding demand.	5.59 %			

Notes to the Consolidated Financial Statements

No.				Intercompany transactions						
	Name of	Name of	Nature of relationship				Percentage of the consolidated net revenue or total			
(Note 1)	company	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 delivery and depended on funding demand.	23.99 %			
"	"	"	_	Accounts Receivable	1,334,725	"	3.34 %			
2	Arcadyan Vietnam	The Company		Processing Revenue		The credit period is net 180 days from the end of the month of delivery and depended on funding demand.	7.45 %			

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 nine months ended September 30, 2022 (excluding information on investees in Mainland China):

Unit: In thousand dollars of TWD and USD and thousand shares

Name of	Name of		Main	Original investment amount		Balance	as of Septeml	ber 30, 2022	Net Income	Investment	1 1
investor	investee	Location	businesses and products	September 30, 2022		Shares (thousands)	Percentage of ownership	Carrying value	(Losses) of the Investee	Income (losses)	Note
The Company	Arcadyan Holding	British Virgin Islands	Investment activities	1,701,027	2,219,782	47,780	100%	2,461,824	463,271	463,271	Note 2 \ 4
The Company	Arcadyan USA		Selling and technical support of wireless	23,055	23,055	1	100%	123,807	40,454	40,454	"
The Company	Arcadyan Germany	Germany	networking products Selling and technical support of wireless networking products	1,125	1,125	0.5	100%	80,566	5,091	5,091	"
The Company	Arcadyan Korea	Korea	Selling of wireless networking products	2,879	2,879	20	100%	10,585	(758)	(758)	"
The Company and ZHI-BAC		Brazil	Selling of wireless networking products	81,593	81,593	968	100%	(35,939)	(17,743)	(17,743)	"
The Company	ZHI-BAO	Hsinchu City	Investment activities	48,000	48,000	34,980	100%	415,253	951	951	"
The Company	TTI	Taipei City	Research and development, and selling digital home appliance	308,726	308,726	25,028	61%	217,655	(221,159)	(135,004)	"
The Company	AcBel Telecom	Taipei City	Investment activities	23,000	23,000	_	-%	-	3,365	1,718	Note 5
The Company	Arcadyan UK	England	Technical support of wireless networking products	1,988	1,988	50	100%	4,274	428	428	Note 2 · 4
The Company	Arcadyan AU	Australia	Selling of wireless networking products	1,161	1,161	50	100%	51,270	4,758	4,758	"
The Company	Arcadyan RU	Russia	Selling of wireless networking products	7,672	7,672	-	100%	6,341	(1,332)	(1,332)	"
The Company	CBN	Hsinchu County	Manufacturing and selling of broadband network products	11,925	11,925	533	1%	12,295	3,309	26	Note 3

Notes to the Consolidated Financial Statements

Name of	Name of		Main	Original investment amount Balance as of September 30, 2022			Net Income	Investment			
investor	investee	Location	businesses and products	September 30,	December 31, 2021	Shares (thousands)	Percentage of ownership	Carrying value	(Losses) of the Investee	Income (losses)	Note
The Company	Arcadyan India		Selling of wireless	13,507	13,507	3,500	100%	3,803	(7,851)	(7,851)	Note 2 \
and ZHI-BAO	riicaayan maa	maia	networking products	13,307	13,307	3,300	100%	3,603	(7,631)	(7,831)	4 \ 6
	Sinoprime		Investment activities	925,243	925,243	29,050	100%	1,554,503	525,783	Investment	Note 2 \ 4
Holding		Islands		(USD29,050)	(USD29,050)	,,,,,		(USD48,807)	(USD17,954)	gain(losses)	
										recognized by	
										Arcadyan	
										Holding	
//	Arch Holding		Investment activities	350,700	350,700	35	100%	1,128,000	(69,464)	"	"
1		Islands		(USD11,011)	(USD11,011)			(USD35,416)	(USD(2,372))		
Sinoprime	Arcadyan	Vietnam	Manufacturing of	923,650	923,650	-	100%	1,549,821	525,783	Investment	"
	Vietnam		wireless networking	(USD29,000)	(USD29,000)			(USD48,660)	(USD17,954)	gain (losses)	
			products							recognized by	
										Sinoprime	
TTI	Quest	Samoa	Investment activities	38,220	38,220	1,200	100%	(240,183)	(141,449)	Investment	"
				(USD1,200)	(USD1,200)					gain (losses)	
										recognized by	
										TTI	
TTI	TTJC	Japan	Selling digital home	9,626	9,626	0.7	100%	3,217	(405)	"	"
	F	c c	appliance								
Quest	Exquisite	Samoa	Investment activities	37,265	37,265	1,170	100%	(241,837)		Investment	"
				(USD1,170)	(USD1,170)			(USD(7,593))		gain(losses)	
										recognized by	
ZIII D L O	CDM									Quest	37 . 2
ZHI-BAO	CBN	Hsinchu County	Manufacturing and selling of broadband network	36,272	36,272	13,140	19.20%	302,975		Investment	Note 3
		County	products							gain(losses)	
1			producis							recognized by	
1			[ZHI-BAO	

Note 1: The amounts in New Taiwan Dollars were translated at the exchange rate of \$US29.285/EUR\$31.145 based on the average exchange rate for net income(losses) of the investees, others were translated at the exchange rate of US\$31.85/EUR\$30.76 based on the reporting date.

Note 2: The Group has owner control.

Information on investment in mainland China:

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

(In thousand dollars of TWD and USD)

				Accumulated	Investn	ent flows	Accumulated outflow of						
Name of investee	Main businesses and products	Total amount of paid-in capital	Method of investment	outflow of investment from Taiwan as of January 1, 2022	Outflow	Inflow (Note 6)	investment from Taiwan as of September 30, 2022	Net	Percentage of ownership	Investment income (losses)	Book value	Accumulated remittance of earnings in current period	
SVA	Research and sale of	257,985 (USD8,100)	Note 1	(Note 4) 427,427	-	-	427,427 (USD13,420)	3,866 (USD132)	100%	3,866 (USD132)	33,251 (USD1,044)	-	Note 3
	wireless networking	(03D8,100)		(USD13,420)			(03D13,420)	(03D132)		(03D132)	(03D1,044)		
	products												
CNC	Manufacturing of	396,533 (USD12,450)	"	(Note 5) 350,700	-	-	350,700 (USD11,011)	(69,464) (USD(2,372))	100%	(69,464) (USD(2,372))	1,127,968 (USD35,415)	-	"
	wireless networking	(00012,100)		(USD11,011)			(00011,011)	(002(2,572))		(000(2,572))	(00000,110)		
	products												
TCH	Manufacturing of	106,698 (USD3,350)	Notes 1 and 6	36,628 (USD1,150)	-	-	36,628 (USD1,150)	(141,447) (USD(4,830))	100%	(141,447) (USD(4,830))	(242,379) (USD(7,610))	-	"
	digital home appliance	(03D3,330)		(6351,130)			(03D1,130)	(032(4,030))		(03D(4,830))	(000(7,010))		
	products												

Note 3: The Group has significant influence.

Note 4: The transactions had been eliminated in the consolidated financial statements.

Note 5: The liquidation procedures of the subsidiary had been completed on August 19, 2022. Note 6: The subsidiary was incorporated on March 25, 2021.

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 \$US29.285 based on the average exchange rate for net income (losses) of the investees, others were translated at the exchange rate of US\$31.85 based on the reporting date.

Note 3: The amounts are according to the financial statements which have been reviewed 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\$8,561 thousands and acquired 100% shares of CNC from Just through Arcadyan Holding in 2007.

Note 6: 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	Upper Limit on Investment	
Mainland China as of	Authorized by Investment	in Mainland China by	
September 30, 2022	Commission, MOEA	Investment Commission ,	
		MOEA	
814,755 (USD25,581)	814,755 (USD25,581)	7,999,884	

Note: The amounts in TWD were translated at the exchange rate of \$31.85 on September 30, 2022.

(iii) Significant transactions:

The significant inter-company transactions with the subsidiary in Mainland China for the nine months ended September 30, 2022, 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

Shareholdin Shareholder's Name	Shares	Percentage
Compal Electronics, Inc.	41,304,504	18.74 %

(14) Segment information:

Beginning from the first quarter of 2022, the basis of segmentation of the Group is different from the last annual consolidated financial statements. The difference is resulted from the adjustment of the basis of measurement of segment profit or loss starting from the current year. The reportable segment after adjustment includes only one segment- the networking product segment. The networking product segment is primarily engaged in the research, development, manufacture and sale of wireless LAN products, integrated digital and mobile multimedia products, wireless audio and video products, integrated home network game products, and digital set-top box products. The segment information of the Group is consistent with the information in the financial statements, and please see the consolidated statement of comprehensive income for the segment profit or loss.