KINPO ELECTRONICS, INC. AND SUBSIDIARIES

CONSOLIDATED FINANCIAL STATEMENTS

WITH REPORT OF INDEPENDENT ACCOUNTANTS

FOR THE SIX-MONTH PERIOD ENDED

JUNE 30, 2022 AND 2021

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The reader is advised that these consolidated financial statements have been prepared originally in Chinese. In the event of a conflict between these financial statements and the original Chinese version or difference in interpretation between the two versions, the Chinese language financial statements shall prevail.

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English Translation of Review Report Originally Issued in Chinese

Review Report of Independent Accountants

To Kinpo Electronics, Inc.

Introduction

We have reviewed the accompanying consolidated balance sheets of Kinpo Electronics, Inc. (the "Company") and its subsidiaries as of June 30, 2022 and 2021, the related consolidated statements of comprehensive income for the three-month and six-month periods ended June 30, 2022 and 2021, changes in equity and cash flows for the six-month period ended June 30, 2022 and 2021, and notes to the consolidated financial statements including the summary of significant accounting policies (together "the consolidated financial statements"). Management is responsible for the preparation and fair presentation of these 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" as endorsed and became effective by Financial Supervisory Commission of the Republic of China. Our responsibility is to express a conclusion on these consolidated financial statements based on our reviews.

Scope of Review

Except as explained in the following paragraph, we conducted our reviews in accordance with Statement of Auditing Standards No. 65, "Review of Financial Information Performed by the Independent Auditor of the Entity" of the Republic of China. A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with auditing standards generally accepted in the Republic of China 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 explained in Note 4(3), the financial statements of certain insignificant subsidiaries were not reviewed by independent accountants. Those statements reflect total assets of NTD 5,848,593 thousand and NTD 5,861,181 thousand, constituting 4.71% and 5.76% of the consolidated total assets, and total liabilities of NTD 5,325,374 thousand and NTD 3,965,771 thousand, constituting 5.50% and 5.24% of the consolidated total liabilities as of June 30, 2022 and 2021, respectively. Total comprehensive income amounted to NTD (276,100) thousand and NTD 211,989 thousand, constituting 91.49% and (51.51)% of the consolidated total comprehensive income for the three-month period ended June 30, 2022 and 2021; NTD (378,133) thousand and NTD 376,737 thousand, constituting (24.39)% and 152.42% of the consolidated total comprehensive income for the six-month period ended June 30, 2022 and 2021, respectively. As explained in Note 6(11), the financial statements of certain investments accounted for using equity method were not reviewed by independent accountants. Those investments accounted for using equity method amounted to NTD 1,705,650 thousand and NTD 1,310,796 thousand as of June 30, 2022 and 2021, respectively. The related share of profit (loss) of associates and joint ventures accounted for using equity method amounted to NTD (8,635) thousand and NTD 8,584 thousand for the three-month period ended June 30, 2022 and 2021; NTD (17,013) thousand and NTD 2,209 thousand for the six-month period ended June 30, 2022 and 2021, respectively. The related share of other comprehensive income of associates and joint ventures accounted for using equity method amounted to NTD 30,362 thousand and NTD (30,750) thousand for the three-month period ended June 30, 2022 and 2021; NTD 65,269 thousand and NTD (37,233) thousand for the six-month period ended June 30, 2022 and 2021, respectively. The information related to above subsidiaries and investments accounted for using equity method disclosed in Note 13 was also not reviewed by independent accountants.

Qualified Conclusion

Based on our reviews and the review reports of other independent accountants (please refer to the Other Matter paragraph of our report), except for the effect of such adjustments, if any, as might have been determined to be necessary had the financial statements of certain insignificant subsidiaries and investments accounted for using equity method and the information been reviewed by independent accountants described in the preceding paragraph, 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 the Company and its subsidiaries as of June 30, 2022 and 2021, and their consolidated financial performance for the three-month and six-month periods ended June 30, 2022 and 2021, and cash flows for the six-month period ended June 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" as endorsed and became effective by Financial Supervisory Commission of the Republic of China.

Other Matter－Making Reference to the Reviews of Other Independent Accountants

We did not review the financial statements of certain consolidated subsidiaries, which statements reflect total assets of NTD 2,387,258 thousand and NTD 3,295,811 thousand, constituting 1.92% and 3.24% of consolidated total assets as of June 30, 2022 and 2021, respectively. Total operating revenue amounted to NTD 335,715 thousand and NTD 243,831 thousand, constituting 0.81% and 0.77% of consolidated operating revenue for the three-month period ended June 30, 2022 and 2021; NTD 642,816 thousand and NTD 403,990 thousand, constituting 0.79% and 0.61% of consolidated operating revenue for the six-month period ended June 30, 2022 and 2021, respectively. Those financial statements were reviewed by other independent accountants, whose reports thereon have been furnished to us, and our conclusions expressed herein are based solely on the reviewed reports of the other independent accountants. We did not review the financial statements of certain investments accounted for using equity method whose statements are based solely on the reports of other independent accountants. These investments accounted for using equity method amounted to NTD 2,425,161 thousand and NTD 2,310,615 thousand, constituting 1.95% and 2.27% of consolidated total assets as of June 30, 2022 and 2021, respectively. The related share of profit (loss) of associates and joint ventures accounted for using equity method amounted to NTD 61,303 thousand and NTD 41,500 thousand, constituting 18.43% and 21.17% of the consolidated net income before tax for the three-month period ended June 30, 2022 and 2021; NTD 86,816 thousand and NTD 61,882 thousand, constituting 9.46% and 10.93% of the consolidated profit before tax for the six-month period ended June 30, 2022 and 2021, respectively. The related share of other comprehensive income of associates and joint ventures accounted for using equity method amounted to NTD (12,744) thousand and NTD (1,208) thousand, constituting 2.84% and 0.23% of the consolidated other comprehensive income for the three-month period ended June 30, 2022 and 2021; NTD 18,400 thousand and NTD (4,024) thousand, constituting 1.84% and 8.30% of the consolidated other comprehensive income for the six-month period ended June 30, 2022 and 2021, respectively.

Chen, Chih-Chung

Fuh, Wen-Fun

Ernst & Young, Taiwan
August 11, 2022

Taipei, Taiwan
Republic of China

Notice to Readers

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

Accordingly, the accompanying consolidated financial statements and report of independent accountants are not intended for use by those who are not informed about the accounting principles or auditing standards generally accepted in the Republic of China, and their applications in practice. As the financial statements are the responsibility of the management, Ernst & Young cannot accept any liability for the use of, or reliance on, the English translation or for any errors or misunderstandings that may derive from the translation.

English translation of consolidated financial statements originally issued in Chinese
KINPO ELECTRONICS, INC. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
June 30, 2022, December 31, 2021 and June 30, 2021
(June 30, 2022 and 2021 are unaudited)
(Expressed in Thousands of New Taiwan Dollars)

Assets	Notes	As of					
		June 30, 2022	%	December 31, 2021	%	June 30, 2021	%
Current assets							
Cash and cash equivalents	6	$11,126,874	9	$8,067,899	7	$7,584,484	8
Current financial assets at fair value through profit or loss	6	302,254	-	565,631	1	1,617,394	2
Current financial assets at fair value through other comprehensive income	6	38,554	-	25,543	-	22,254	-
Current financial assets at amortised cost	6,8	8,766	-	2,001	-	744,669	1
Current contract assets	6	5,626	-	5,626	-	-	-
Notes receivable, net	6	110,908	-	102,963	-	2,734	-
Accounts receivable, net	6	29,004,561	24	26,217,665	23	22,623,345	22
Accounts receivable due from related parties, net	6,7	4,234,080	4	668,411	1	412,810	-
Other receivables	6,12	2,713,060	2	3,054,551	4	4,441,761	4
Other receivables due from related parties	7	130,992	-	79,138	-	174,952	-
Current tax assets		30,081	-	18,133	-	3,677	-
Current inventories	6	33,624,175	27	29,371,913	27	24,699,395	24
Prepayments	6	1,419,748	1	1,177,552	1	1,034,902	1
Non-current assets classified as held for sale, net	6	-	-	106,736	-	791,254	1
Other current assets		306,723	-	481,893	1	487,279	-
Total current assets		83,056,402	67	69,945,655	65	64,640,910	63
Non-current assets							
Non-current financial assets at fair value through profit or loss	6	1,459,707	1	1,465,382	1	1,466,518	1
Non-current financial assets at fair value through other comprehensive income	6	4,000,197	3	4,214,857	4	4,297,606	4
Non-current financial assets at amortised cost	6	19,760	-	9,096	-	28,574	-
Investments accounted for using equity method	6	4,130,811	3	4,043,968	4	3,621,411	4
Property, plant and equipment	6,8	24,411,985	20	22,600,963	21	21,894,271	22
Right-of-use assets	6,8	1,637,135	1	1,584,434	1	1,696,032	2
Investment property, net	6	136,288	-	131,834	-	143,284	-
Intangible assets	6	794,699	1	796,587	1	836,320	1
Deferred tax assets	6	2,183,731	2	2,409,749	2	2,428,448	2
Other non-current assets	6	2,444,442	2	1,049,008	1	616,156	1
Total non-current assets		41,218,755	33	38,305,878	35	37,028,620	37
Total assets		$124,275,157	100	$108,251,533	100	$101,669,530	100

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

English translation of consolidated financial statements originally issued in Chinese
KINPO ELECTRONICS, INC. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS (CONTINUED)
June 30, 2022, December 31, 2021 and June 30, 2021
(June 30, 2022 and 2021 are unaudited)
(Expressed in Thousands of New Taiwan Dollars)

Liabilities and Equity	Notes	As of					
		June 30, 2022	%	December 31, 2021	%	June 30, 2021	%
Current liabilities							
Current borrowings	6	$30,223,193	25	$28,066,102	26	$24,674,776	25
Short-term notes and bills payable	6	1,649,067	2	2,768,643	2	1,279,355	1
Current financial liabilities at fair value through profit or loss	6	28,853	-	-	-	541	-
Current contract liabilities	6	137,199	-	89,199	-	77,303	-
Notes payable		4,257	-	3,919	-	5,517	-
Accounts payable		27,343,899	22	23,768,425	23	25,954,406	26
Accounts payable to related parties	7	3,851,838	3	1,986,756	2	306,342	-
Other payables	6,12	5,270,170	4	5,347,672	5	5,050,588	5
Other payables to related parties	7	80,697	-	438	-	1,727	-
Current tax liabilities		314,770	-	277,988	-	202,464	-
Current lease liabilities	6	163,130	-	153,756	-	157,500	-
Long-term liabilities, current portion	6	333,789	-	1,914,283	2	3,677,101	4
Other current liabilities, others		2,878,943	2	2,230,076	1	2,569,948	2
Total current liabilities		72,279,805	58	66,607,257	61	63,957,568	63
Non-current liabilities							
Non-current portion of non-current borrowings	6	21,159,506	17	12,444,468	12	8,316,557	8
Deferred tax liabilities	6	2,187,058	2	2,115,457	2	1,990,190	2
Non-current lease liabilities	6	332,979	-	337,502	-	399,675	-
Net defined benefit liability, non-current	6	820,447	1	764,829	1	813,504	1
Other non-current liabilities, others		130,667	-	120,420	-	165,370	-
Total non-current liabilities		24,630,657	20	15,782,676	15	11,685,296	11
Total liabilities		96,910,462	78	82,389,933	76	75,642,864	74
Equity attributable to owners of parent							
Share capital	6						
Ordinary share		14,930,462	12	14,796,682	14	14,691,292	14
Capital surplus	6	748,196	1	662,371	1	626,553	1
Retained earnings	6						
Legal reserve		395,320	-	395,320	-	390,226	-
Special reserve		255,058	-	965,808	1	890,759	1
Unappropriated reatained earnings		576,728	1	(413,303)	(1)	(195,993)	-
Total retained earnings		1,227,106	1	947,825	-	1,084,992	1
Total other equity interest		458,465	-	(141,379)	-	(138,844)	-
Treasury shares	6	(331,782)	-	(331,782)	-	(331,782)	-
Total equity attributable to owners of parent		17,032,447	14	15,933,717	15	15,932,211	16
Non-controlling interests	6	10,332,248	8	9,927,883	9	10,094,455	10
Total equity		27,364,695	22	25,861,600	24	26,026,666	26
Total liabilities and equity		$124,275,157	100	$108,251,533	100	$101,669,530	100

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

English translation of consolidated financial statements originally issued in Chinese
KINPO ELECTRONICS, INC. AND SUBSIDIARIES
UNAUDITED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
For the Six-month Period Ended June 30, 2022 and 2021
(Expressed in Thousands of New Taiwan Dollars, Except for Earnings per Share)

Item	Notes	For the three-month period ended				For the six-month period ended			
		June 30, 2022	%	June 30, 2021	%	June 30, 2022	%	June 30, 2021	%
Operating revenue	6,7	$41,486,120	100	$31,868,708	100	$81,556,531	100	$66,069,671	100
Operating costs	6,7	(38,961,012)	(94)	(29,703,063)	(93)	(76,958,266)	(94)	(61,489,828)	(93)
Gross profit from operations		2,525,108	6	2,165,645	7	4,598,265	6	4,579,843	7
Operating expenses	6,7								
Selling expenses		(360,305)	(1)	(337,350)	(1)	(763,307)	(1)	(647,440)	(1)
Administrative expenses		(815,478)	(2)	(869,261)	(3)	(1,676,864)	(2)	(1,677,752)	(3)
Research and development expenses		(699,722)	(2)	(739,389)	(3)	(1,380,549)	(2)	(1,477,211)	(2)
Impairment loss (impairment gain and reversal of impairment loss) determined in accordance with IFRS 9		3,994	-	2,374	-	(2,073)	-	(2,717)	-
Total operating expenses		(1,871,511)	(5)	(1,943,626)	(7)	(3,822,793)	(5)	(3,805,120)	(6)
Net operating income		653,597	1	222,019	-	775,472	1	774,723	1
Non-operating income and expenses	6								
Interest income		35,697	-	10,883	-	60,248	-	23,694	-
Other income		53,700	-	52,396	1	383,625	1	309,531	1
Other gains and losses, net		(138,936)	-	80,716	-	192,782	-	(167,914)	-
Finance costs, net		(324,186)	(1)	(220,046)	(1)	(564,674)	(1)	(437,814)	(1)
Share of profit (loss) of associates and joint ventures accounted for using equity method, net		52,668	-	50,084	1	69,803	-	64,091	-
Total non-operating income and expenses		(321,057)	(1)	(25,967)	1	141,784	-	(208,412)	-
Profit before tax		332,540	-	196,052	1	917,256	1	566,311	1
Total tax expense	6	(185,727)	-	(92,981)	-	(367,614)	-	(270,683)	(1)
Profit		146,813	-	103,071	1	549,642	1	295,628	-
Other comprehensive income	6								
Components of other comprehensive income that will not be reclassified to profit or loss:									
Unrealised gains (losses) from investments in equity instruments measured at fair value through other comprehensive income		(317,902)	(1)	(424,543)	1	(215,979)	-	442,053	1
Share of other comprehensive income of associates and joint ventures accounted for using equity method, components of other comprehensive income that will not be reclassified to profit or loss		(32,288)	-	(589)	-	(28,424)	-	(8,239)	-
Income tax related to components of other comprehensive income that will not be reclassified to profit or loss		3,652	-	(1,582)	-	5,411	-	(1,630)	-
Components of other comprehensive income that will be reclassified to profit or loss:									
Exchange differences on translation		(133,365)	-	(86,904)	(2)	1,328,329	1	(504,847)	(1)
Share of other comprehensive income of associates and joint ventures accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss		49,906	-	(31,369)	-	112,093	-	(33,018)	-
Other components of other comprehensive income that will be reclassified to profit or loss		(723)	-	445	-	(1,347)	-	409	-
Income tax related to components of other comprehensive income that will be reclassified to profit or loss		(17,891)	-	29,943	-	(199,392)	-	56,808	-
Total other comprehensive income		(448,611)	(1)	(514,599)	(1)	1,000,691	1	(48,464)	-
Total comprehensive income		$(301,798)	(1)	$(411,528)	-	$1,550,333	2	$247,164	-
Profit, attributable to:									
Profit, attributable to owners of parent		$253,903	-	$46,178	1	$587,659	1	$128,311	-
Profit, attributable to non-controlling interests		(107,090)	-	56,893	-	(38,017)	-	167,317	-
Total		$146,813	-	$103,071	1	$549,642	1	$295,628	-
Comprehensive income attributable to:									
Comprehensive income, attributable to owners of parent		$(21,906)	-	$(515,409)	-	$1,170,667	1	$305,569	-
Comprehensive income, attributable to non-controlling interests		(279,892)	(1)	103,881	-	379,666	1	(58,405)	-
Total		$(301,798)	(1)	$(411,528)	-	$1,550,333	2	$247,164	-
Earnings per share (in dollars)	6								
Basic earnings per share		$0.17		$0.03		$0.40		$0.09	
Diluted earnings per share		$0.17		$0.03		$0.40		$0.09	

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

English translation of consolidated financial statements originally issued in Chinese

KINPO ELECTRONICS, INC. AND SUBSIDIARIES

UNAUDITED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

For the Six-month Period Ended June 30, 2022 and 2021

(Expressed in Thousands of New Taiwan Dollars)

Item	Equity attributable to owners of parent											
			Retained earnings			Other equity interest						
	Share capital	Capital surplus	Legal reserve	Special reserve	Unappropriated retained earnings	Exchange differences on translation of foreign financial statements	Unrealised gains (losses) on financial assets measured at fair value through other comprehensive income	Others	Treasury shares	Total equity attributable to owners of parent	Non-controlling interests	Total equity
Balance on January 1, 2021	$14,670,052	$704,818	$390,226	$890,759	$745,013	$(1,866,720)	$900,647	$265	$(1,526,353)	$14,908,707	$10,079,291	$24,987,998
Appropriation and distribution of retained earnings:												
Cash divdends of ordinary share	-	-	-	-	(419,611)	-	-	-	-	(419,611)	-	(419,611)
Other changes in capital surplus:												
Changes in equity of associates and joint ventures accounted for using equity method	-	45	-	-	-	-	-	-	-	45	-	45
Profit for the six-month period ended June 30, 2021	-	-	-	-	128,311	-	-	-	-	128,311	167,317	295,628
Other comprehensive income for the six-month period ended June 30, 2021	-	-	-	-	-	(235,465)	412,538	185	-	177,258	(225,722)	(48,464)
Total comprehensive income for the six-month period ended June 30, 2021	-	-	-	-	128,311	(235,465)	412,538	185	-	305,569	(58,405)	247,164
Adjustments of capital surplus for company's cash dividends received by subsudiaries	-	(165,243)	-	-	-	-	-	-	781,975	616,732	-	616,732
Changes in ownership interests in subsidiaries	-	(17,608)	-	-	-	-	-	-	-	(17,608)	(3,003)	(20,611)
Share-based payments	21,240	101,984	-	-	-	-	-	-	412,596	535,820	38,392	574,212
Disposal of investments in equity instruments designated at fair value through other comprehensive income	-	-	-	-	(649,706)	-	649,706	-	-	-	-	-
Others	-	2,557	-	-	-	-	-	-	-	2,557	38,180	40,737
Balance on June 30, 2021	$14,691,292	$626,553	$390,226	$890,759	$(195,993)	$(2,102,185)	$1,962,891	$450	$(331,782)	$15,932,211	$10,094,455	$26,026,666
Balance on January 1, 2022	$14,796,682	$662,371	$395,320	$965,808	$(413,303)	$(2,244,055)	$2,102,177	$499	$(331,782)	$15,933,717	$9,927,883	$25,861,600
Appropriation and distribution of retained earnings:												
Cash divdends of ordinary share (Note)	-	-	-	-	(290,551)	-	-	-	-	(290,551)	-	(290,551)
Reversal of special reserve	-	-	-	(710,750)	710,750							
Other changes in capital surplus:												
Changes in equity of associates and joint ventures accounted for using equity method	-	57,513	-	-	(991)	-	-	-	-	56,522	-	56,522
Profit for the six-month period ended June 30, 2022	-	-	-	-	587,659	-	-	-	-	587,659	(38,017)	549,642
Other comprehensive income for the six-month period ended June 30, 2022	-	-	-	-	-	817,494	(233,998)	(488)	-	583,008	417,683	1,000,691
Total comprehensive income for the six-month period ended June 30, 2022	-	-	-	-	587,659	817,494	(233,998)	(488)	-	1,170,667	379,666	1,550,333
Changes in ownership interests in subsidiaries	-	4,552	-	-	-	-	-	-	-	4,552	16,000	20,552
Share-based payments	133,780	22,875	-	-	-	-	-	-	-	156,655	2,436	159,091
Disposal of investments in equity instruments designated at fair value through other comprehensive income	-	-	-	-	(16,836)	-	16,836	-	-	-	-	-
Others	-	885	-	-	-	-	-	-	-	885	6,263	7,148
Balance on June 30, 2022	$14,930,462	$748,196	$395,320	$255,058	$576,728	$(1,426,561)	$1,885,015	$11	$(331,782)	$17,032,447	$10,332,248	$27,364,695

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

English translation of consolidated financial statements originally issued in Chinese
KINPO ELECTRONICS, INC. AND SUBSIDIARIES
UNAUDITED CONSOLIDATED STATEMENTS OF CASH FLOWS
For the six-month Period Ended June 30, 2022 and 2021
(Expressed in Thousands of New Taiwan Dollars)

Item	For the six-month period ended June 30, 2022	For the six-month period ended June 30, 2021
Cash flows from (used in) operating activities:		
Profit before tax	$917,256	$566,311
Adjustments:		
Adjustments to reconcile profit (loss):		
Depreciation expense	1,544,486	1,516,960
Amortization expense	48,652	57,141
Expected credit loss (gain)	2,073	2,717
Net loss on financial assets or liabilities at fair value through profit or loss	(25,951)	86,596
Interest expense	501,786	364,666
Interest income	(60,248)	(23,694)
Dividend income	(303,977)	(243,544)
Share-based payments	19,135	218,962
Share of loss (profit) of associates and joint ventures accounted for using equity method	(69,803)	(64,091)
Loss (gain) on disposal of property, plant and equipment	13,626	(22,043)
Gain on disposal of non-current assets classified as held for sale	(72,604)	(170)
Impairment loss (gain) on non-financial assets	(7,002)	124,885
Other adjustments to reconcile profit (loss)	885	2,577
Changes in operating assets and liabilities:		
Decrease (increase) in financial assets at fair value through profit or loss, mandatorily measured at fair value	299,168	215,327
Decrease (increase) in notes receivable	(7,945)	158,278
Decrease (increase) in accounts receivable	(2,786,722)	3,477,923
Decrease (increase) in accounts receivable due from related parties	(3,565,669)	(316,638)
Decrease (increase) in other receivable	62,309	(1,579,175)
Decrease (increase) in other receivable due from related parties	(51,854)	(34,316)
Decrease (increase) in inventories	(4,252,262)	(4,352,446)
Decrease (increase) in prepayments	(242,193)	(46,661)
Decrease (increase) in other current assets	175,170	(4,755)
Increase (decrease) in contract liabilities	48,000	2,031
Increase (decrease) in notes payable	338	(6,246)
Increase (decrease) in accounts payable	3,575,474	451,705
Increase (decrease) in accounts payable to related parties	1,865,082	5,125
Increase (decrease) in other payable	(9,727)	36,785
Increase (decrease) in other payable to related parties	80,259	(32,846)
Increase (decrease) in other current liabilities	648,867	1,100,901
Increase (decrease) in net defined benefit liability	55,618	11,192
Cash inflow (outflow) generated from operations:	(1,597,773)	1,673,457
Interest received	48,678	22,839
Interest paid	(452,104)	(358,575)
Income taxes paid	(239,142)	(194,427)
Net cash flows from (used in) operating activities	(2,240,341)	1,143,294
Cash flows from (used in) investing activities:		
Proceeds from disposal of financial assets at fair value through other comprehensive income	$-	$480,149
Acquisition of financial assets at amortised cost	-	(86)
Proceeds from repayments of financial assets at amortised cost	402	197
Proceeds from disposal of financial assets at fair value through profit and loss	12,925	-
Disposal of non-current assets classified as held for sale	178,596	3,842
Acquisition of property, plant and equipment	(3,025,911)	(1,586,581)
Proceeds from disposal of property, plant and equipment	128,736	283,512
Acquisition of intangible assets	(45,058)	(56,530)
Increase in other financial assets	-	(5,604)
Decrease in other financial assets	13,489	-
Increase in other non-current assets	(50,978)	(5,513)
Increase in prepayments for business facilities	(1,490,481)	(25,957)
Dividends received	433,839	248,617
Other investing activities	93,513	166,486
Net cash flows from (used in) investing activities	(3,750,928)	(497,468)
Cash flows from (used in) financing activities:		
Increase in short-term loans	1,223,841	3,817,547
Decrease in short-term loans	(689,857)	(742,786)
Decrease in short-term notes	(1,120,000)	(254,000)
Proceeds from long-term debt	10,068,662	4,336,878
Repayments of long-term debt	(3,579,618)	(7,652,465)
Repayments of lease liabilities	(92,038)	(91,144)
Increase in other non-current liabilities	10,352	-
Decrease in other non-current liabilities	-	(13,763)
Employee execute stock options	149,665	22,765
Proceeds from sale of treasury shares	-	616,732
Treasury shares sold to employees	-	411,163
Change in non-controlling interests	38,679	(61,110)
Net cash flows from (used in) financing activities	6,009,686	389,817
Effect of exchange rate changes on cash and cash equivalents	3,040,558	(583,683)
Net increase (decrease) in cash and cash equivalents	3,058,975	451,960
Cash and cash equivalents at the beginning of period	8,067,899	7,132,524
Cash and cash equivalents at the end of period	$11,126,874	$7,584,484

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

English translation of consolidated financial statements originally issued in Chinese

KINPO ELECTRONICS, INC. AND SUBSIDIARIES

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

For the six-month period ended June 30, 2022 and 2021

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

1. History and organization

Kinpo Electronics, Inc. (the "Company"), was established on April 24, 1973 under the Company Act of the Republic of China ("ROC"). On November 7, 1989, the Company's shares were listed on the Taiwan Stock Exchange. The Company primarily engages in trading consumer electronic products, computer and peripheral computer equipment, network communication equipment and image products. The Company's registered address and main operating site are located at 10F., No.99, Nanjing E. Rd., Sec. 5, Songshan Dist., Taipei City and No.147, Beishen Rd., Sec. 3, Shenkeng Dist., New Taipei City, respectively.

2. Date and procedures of authorization of financial statements for issue

The consolidated financial statements of Kinpo Electronics, Inc. and its subsidiaries (the Group) for the six-month period ended June 30, 2022 and 2021 were recommended and authorized for issue by the Board of Directors on August 11, 2022.

3. Newly issued or revised standards and interpretations

(1) Changes in accounting policies resulting from applying for the first time certain standards and amendments

The Group applied for the first time International Financial Reporting Standards, International Accounting Standards, and Interpretations issued, revised or amended which are recognized by Financial Supervisory Commission ("FSC") and become effective for annual periods beginning on or after January 1, 2022. The abovementioned amendments that are applicable for annual periods beginning on or after January 1, 2022 have no material impact on the Group.

(2) Standards or interpretations issued, revised or amended, by IASB which are endorsed by FSC, but not yet adopted by the Group as at the end of the reporting period are listed below.

Items	New, Revised or Amended Standards and Interpretations	Effective Date issued by IASB
A	Disclosure Initiative - Accounting Policies – Amendments to IAS 1	January 1, 2023
B	Definition of Accounting Estimates – Amendments to IAS 8	January 1, 2023
C	Deferred Tax related to Assets and Liabilities arising from a Single Transaction – Amendments to IAS 12	January 1, 2023

A. Disclosure Initiative - Accounting Policies – Amendments to IAS 1

The amendments improve accounting policy disclosures that to provide more useful information to investors and other primary users of the financial statements.

B. Definition of Accounting Estimates – Amendments to IAS 8

The amendments introduce the definition of accounting estimates and included other amendments to IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors to help companies distinguish changes in accounting estimates from changes in accounting policies.

C. Deferred Tax related to Assets and Liabilities arising from a Single Transaction – Amendments to IAS 12

The amendments narrow the scope of the recognition exemption in paragraphs 15 and 24 of IAS 12 so that it no longer applies to transactions that, on initial recognition, give rise to equal taxable and deductible temporary differences.

(3) Standards or interpretations issued, revised or amended, by IASB which are not endorsed by FSC, and not yet adopted by the Group as at the end of the reporting period are listed below.

Items	New, Revised or Amended Standards and Interpretations	Effective Date issued by IASB
A	IFRS 10 "Consolidated Financial Statements" and IAS 28 "Investments in Associates and Joint Ventures" — Sale or Contribution of Assets between an Investor and its Associate or Joint Ventures	To be determined by IASB
B	IFRS 17 "Insurance Contracts"	January 1, 2023
C	Classification of Liabilities as Current or Non-current – Amendments to IAS 1	January 1, 2023

A. IFRS 10 "Consolidated Financial Statements" and IAS 28 "Investments in Associates and Joint Ventures" – Sale or Contribution of Assets between an Investor and its Associate or Joint Ventures

The amendments address the inconsistency between the requirements in IFRS 10 *Consolidated Financial Statements and IAS 28 Investments in Associates and Joint Ventures*, in dealing with the loss of control of a subsidiary that is contributed to an associate or a joint venture. IAS 28 restricts gains and losses arising from contributions of non-monetary assets to an associate or a joint venture to the extent of the interest attributable to the other equity holders in the associate or joint ventures. IFRS 10 requires full profit or loss recognition on the loss of control of the subsidiary. IAS 28 was amended so that the gain or loss resulting from the sale or contribution of assets that constitute a business as defined in IFRS 3 between an investor and its associate or joint venture is recognized in full.

IFRS 10 was also amended so that the gains or loss resulting from the sale or contribution of a subsidiary that does not constitute a business as defined in IFRS 3 between an investor and its associate or joint venture is recognized only to the extent of the unrelated investors' interests in the associate or joint venture.

B. IFRS 17 "Insurance Contracts"

IFRS 17 provides a comprehensive model for insurance contracts, covering all relevant accounting aspects (including recognition, measurement, presentation and disclosure requirements). The core of IFRS 17 is the General (building block) Model, under this model, on initial recognition, an entity shall measure a group of insurance contracts at the total of the fulfilment cash flows and the contractual service margin. The carrying amount of a group of insurance contracts at the end of each reporting period shall be the sum of the liability for remaining coverage and the liability for incurred claims.

Other than the General Model, the standard also provides a specific adaptation for contracts with direct participation features (the Variable Fee Approach) and a simplified approach (Premium Allocation Approach) mainly for short-duration contracts.

IFRS 17 was issued in May 2017 and it was amended in 2020 and 2021. The amendments include deferral of the date of initial application of IFRS 17 by two years to annual beginning on or after 1 January, 2023 (from the original effective date of 1 January, 2021); provide additional transition reliefs; simplify some requirements to reduce the costs of applying IFRS 17 and revise some requirements to make the results easier to explain. IFRS 17 replaces an interim Standard – IFRS 4 Insurance Contracts – from annual reporting periods beginning on or after 1 January, 2023.

C. Classification of Liabilities as Current or Non-current – Amendments to IAS 1

These are the amendments to paragraphs 69-76 of IAS 1 Presentation of Financial statements and the amended paragraphs related to the classification of liabilities as current or non-current.

The abovementioned standards and interpretations issued by IASB have not yet endorsed by FSC at the date when the Group's financial statements were authorized for issue, the local effective dates are to be determined by FSC. As the new or amended standards and interpretations listed under B. have no material impact on the Group, the Group is still currently determining the potential impact of the remaining standards and interpretations. The impact will be disclosed after evaluation completed.

4. Summary of Significant Accounting Policies

(1) Statement of compliance

The consolidated financial statements of the Group for the six-month period ended June 30, 2022 and 2021 have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers ("the Regulations") and *IAS 34 Interim Financial Reporting* as endorsed and became effective by the FSC.

(2) Basis of preparation

The consolidated financial statements have been prepared on a historical cost basis, except for financial instruments that have been measured at fair value. The consolidated financial statements are expressed in thousands of New Taiwan Dollars ("NTD") unless otherwise stated.

(3) Basis of consolidation

The same principles of consolidation have been applied in the Group's consolidated financial statements as those applied in the Group's consolidated financial statements for the year ended December 31, 2021. For the principles of consolidation, please refer to the Group's consolidated financial statements for the year ended December 31, 2021.

The consolidated entities are listed as follows:

			Percentage of ownership (%)		
Investor	Subsidiary	Main businesses	June 30, 2022	December 31, 2021	June 30, 2021
The Company	Kinpo International (Singapore) Pte. Ltd.	Reinvestment on domestic and overseas business	100.00%	100.00%	100.00%
The Company	Kinpo International Ltd.	Holding Company	100.00%	100.00%	100.00%
The Company	Lipo Holding Co., Ltd.	Holding Company	51.00%	51.00%	51.00%
The Company	Crownpo Technology Inc.	Manufacturing and sales of chip diodes, etc.	51.61%	51.61%	51.61%
The Company	XYZprinting, Inc. (Note 1)	Trading 3D printer	46.40%	46.40%	46.40%

Investor	Subsidiary	Main businesses	Percentage of ownership (%) June 30, 2022	December 31, 2021	June 30, 2021
The Company	Cal-Comp Electronics (Thailand) Public Company Limited (Note 2)	Manufacturing of computers and peripheral devices, telecommunication products and automatic equipment	46.65%	46.75%	46.78%
The Company	CastleNet Technology Inc.	Development, manufacturing and sales of products including cable modem, powerline communication and digital home applications	68.90%	68.90%	68.90%
The Company	Cal-Comp Big Data, Inc.	Medical equipment, data processing and provision service	50.00%	50.00%	50.00%
The Company	New Era AI Robotic Limited (Note 8)	Holding Company	-	50.00%	50.00%
The Company	New Era AI Robotic Inc. (Note 8)	Trading robot and applications development	50.00%	-	-
The Company	Cal-Comp Asset Management, Inc.	Asset Management	100.00%	100.00%	100.00%
Kinpo International (Singapore) Pte. Ltd.	Cal-Comp Technology (Philippines), Inc..	Manufacturing	80.81%	80.81%	80.81%
Cal-Comp Technology (Philippines), Inc.	Kinpo Electronics (Philippines), Inc.	Manufacturing and sales products of other companies' products	100.00%	100.00%	100.00%
Kinpo International Ltd.	Kinpo Electronics (China) Co., Ltd.	Manufacturing and sales products of other companies' electronic products	100.00%	100.00%	100.00%
Kinpo International Ltd.	Dongguan Kaipo Electronics Co., Ltd.	Manufacturing and sales products of other companies' products	100.00%	100.00%	100.00%
Kinpo Electronics (China) Co., Ltd.	XYZprinting (Suzhou) Co., Ltd. (Note 6)	Trading 3D printer	41.78%	41.78%	-
Lipo Holding Co., Ltd.	LIZ Electronics (Kunshan) Co., Ltd.	Production and marketing chip resistor & chip diodes	88.13%	88.13%	88.13%
Lipo Holding Co., Ltd.	LIZ Electronics (Nantong) Co., Ltd.	R&D, manufacturing chip components; sales of products and provide after-sales service; wholesaling, importing and exporting electronic components, semiconductors special materials and spare parts	31.33%	31.33%	31.33%
LIZ Electronics (Kunshan) Co., Ltd.	LIZ Electronics (Nantong) Co., Ltd.	R&D, manufacturing chip components; sales of products and provide after-sales service; wholesaling, importing and exporting electronic components, semiconductors special materials and spare parts	66.02%	66.02%	66.02%
Crownpo Technology Inc.	Ranashe International Ltd.	Holding Company	100.00%	100.00%	100.00%
Crownpo Technology Inc.	Li-Cheng Materials Co., Ltd.	Manufacture of various chemical materials	54.69%	54.69%	54.69%
Ranashe International Ltd.	LIZ Electronics (Kunshan) Co., Ltd.	Production and marketing chip resistor & chip diodes	11.87%	11.87%	11.87%
Ranashe International Ltd.	LIZ Electronics (Nantong) Co., Ltd.	R&D, manufacturing chip components; sales of products and provide after-sales service; wholesaling, importing and exporting electronic components, semiconductors special materials and spare parts	2.65%	2.65%	2.65%

Investor	Subsidiary	Main businesses	Percentage of ownership (%) June 30, 2022	December 31, 2021	June 30, 2021
XYZprinting, Inc.	XYZprinting, Inc. (USA)	Trading 3D printer	100.00%	100.00%	100.00%
XYZprinting, Inc.	XYZprinting Japan, Inc.	Trading 3D printer	100.00%	100.00%	100.00%
XYZprinting, Inc.	XYZprinting Netherlands, B.V.	Trading 3D printer	100.00%	100.00%	100.00%
XYZprinting, Inc.	XYZprinting (Thailand) Co., Ltd.	Trading 3D printer	100.00%	100.00%	100.00%
XYZprinting, Inc.	XYZlife (Philippines) Inc. (Note 9)	Sales of medical beauty goods	100.00%	100.00%	100.00%
XYZprinting, Inc.	XYZprinting (Suzhou) Co., Ltd. (Note 6)	Trading 3D printer	16.44%	16.44%	100.00%
XYZprinting, Inc.	XYZprinting (Shanghai) Cloud Technology Co., Ltd.	Internet technology development	100.00%	100.00%	100.00%
Cal-Comp Electronics (Thailand) Public Company Limited	XYZprinting, Inc. (Note 1)	Trading 3D printer	46.40%	46.40%	46.40%
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	Manufacturing	100.00%	100.00%	100.00%
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Electronics and Communications (Suzhou) Co., Ltd.	Manufacturing	100.00%	100.00%	100.00%
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Technology (Suzhou) Co., Ltd.	Manufacturing	100.00%	100.00%	100.00%
Cal-Comp Electronics (Thailand) Public Company Limited	Logistar International Holding Co., Ltd. (Note 10)	Dealer	12.92%	100.00%	100.00%
Cal-Comp Electronics (Thailand) Public Company Limited	Cal Comp (Malaysia) SDN. BHD.	Manufacturing	100.00%	100.00%	100.00%
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Electronics & Communications Co., Ltd.	Purchase of raw material, research and development	100.00%	100.00%	100.00%
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Electronics (USA) Co., Ltd.	Manufacturing	100.00%	100.00%	100.00%
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Technology (Philippines), Inc.	Manufacturing	19.19%	19.19%	19.19%
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Electronics de Mexico Co., S.A. de C.V.	Manufacturing	100.00%	100.00%	100.00%
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Holding (Brasil) S.A. (Note 11)	Holding Company	-	99.99%	99.99%
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Industria e Comercio de Electronicos e Informatica Ltda. (Note 11)	Manufacturing	100.00%	0.82%	0.82%
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Big Data, Inc.	Medical equipment, data processing and provision service	50.00%	50.00%	50.00%

Investor	Subsidiary	Main businesses	Percentage of ownership (%) June 30, 2022	December 31, 2021	June 30, 2021
Cal-Comp Electronics (Thailand) Public Company Limited	QBit Semiconductor Holding Ltd.	Holding Company	91.60%	91.60%	91.60%
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp (India) Private Limited (Note 3)	Operating and designing electronic products	-	-	100.00%
Cal-Comp Electronics (Thailand) Public Company Limited	New Era AI Robotic Limited (Note 8)	Holding Company	-	50.00%	50.00%
Cal-Comp Electronics (Thailand) Public Company Limited	New Era AI Robotic Inc. (Note 8)	Trading robot and applications development	50.00%	-	-
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Automation and Industrial 4.0 Service (Thailand) Co., Ltd.	Auto-manage producing system development	100.00%	100.00%	100.00%
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Precision Holding Co., Ltd.	Holding Company	99.92%	99.92%	99.92%
Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	ICKP (Beijing) Technology Development Co., Ltd.	Developing 3D printers and AI equipments	80.00%	80.00%	80.00%
Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	Cal-Comp Optical Electronics (Yueyang) Co., Ltd.	Manufacturing and sales of new printing device, electronic components and their components	100.00%	100.00%	100.00%
Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	NKG Advanced Intelligence & Technology Development (Yueyang) Co., Ltd.	Manufacturing and sales of advanced intelligence electronical equipments and related parts	100.00%	100.00%	100.00%
Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	XYZprinting (Suzhou) Co., Ltd. (Note 6)	Trading 3D printer	41.78%	41.78%	-
Cal-Comp Precision Holding Co., Ltd.	Cal-Comp Precision (Singapore) Limited	Holding and distribution	100.00%	100.00%	100.00%
Cal-Comp Precision (Singapore) Limited	Cal-Comp Precision (Thailand) Limited	Injecting precision plastical parts	100.00%	100.00%	100.00%
Cal-Comp Precision (Singapore) Limited	Cal-Comp Precision (Malaysia) SDN. BHD.	Injecting precision plastical parts	100.00%	100.00%	100.00%
Cal-Comp Precision (Singapore) Limited	Cal-Comp Precision (Dongguan) Limited	Injecting precision plastical parts; designing and manufacturing of molding for plastic	100.00%	100.00%	100.00%
Cal-Comp Precision (Singapore) Limited	Cal-Comp Precision (Yueyang) Co., Ltd.	Injecting precision plastical parts	100.00%	100.00%	100.00%
Cal-Comp Precision (Singapore) Limited	Cal-Comp Precision (Philippines), Inc.	Injecting precision plastical parts	100.00%	100.00%	100.00%
Cal-Comp Precision (Thailand) Limited	Cal-Comp Precision (Wujiang) Co., Ltd. (Note 4)	Injecting precision plastical parts	-	-	100.00%
Cal-Comp Holding (Brasil) S.A.	Cal-Comp Industria de Semicondutores S.A. (Note 11)	Manufacturing	-	58.03%	58.03%
Cal-Comp Holding (Brasil) S.A.	Cal-Comp Industria e Comercio de Electronicos e Informatica Ltda. (Note 11)	Manufacturing	-	99.18%	99.18%

Investor	Subsidiary	Main businesses	Percentage of ownership (%) June 30, 2022	December 31, 2021	June 30, 2021
Cal-Comp Industria e Comercio de Eletronicos e Informatica Ltda.	Cal-Comp Industria de Semicondutores S.A. (Note 11)	Manufacturing	58.03%	-	-
Cal-Comp Electronics (USA) Co., Ltd.	Cal-Comp USA (San Diego), Inc.	Manufacturing	100.00%	100.00%	100.00%
Cal-Comp Electronics (USA) Co., Ltd.	Cal-Comp USA (Indiana), Inc. (Note 5)	Manufacturing	-	-	100.00%
QBit Semiconductor Holding Ltd.	QBit Semiconductor Ltd.	Design semiconductors	100.00%	100.00%	100.00%
CastleNet Technology Inc.	CastleNet Technology (BVI) Inc.	Holding Company	100.00%	100.00%	100.00%
CastleNet Technology (BVI) Inc.	CastleNet Technology Inc. (Kunshan)	Design and manufacture of modem, sale of self-production	100.00%	100.00%	100.00%
Cal-Comp Big Data, Inc.	Cal-Comp Big Data International Ltd.	Reinvestment on domestic and overseas business	100.00%	100.00%	100.00%
New Era AI Robotic Limited	New Era AI Robotic Inc. (Note 8)	Trading robot and applications development	-	100.00%	100.00%
Cal-Comp Asset Management, Inc.	Confiar Land Corp. (Note 7)	Sales and lease of land and building	100.00%	100.00%	-
Cal-Comp Electronics & Communications Co., Ltd.	Logistar International Holding Co., Ltd (Note 10)	Dealer	87.08%	-	-

Note 1: The Company determined that it has control over XYZprinting, Inc. due to the Company and its subsidiary Cal-Comp Electronics (Thailand) Public Company Limited have obtained over 50% of ownership interests. The Company included it in the consolidated financial statements.

Note 2: Although the ownership interests in Cal-Comp Electronics (Thailand) Public Company Limited is less than 50%, the Company determined that it has control over Cal-Comp Electronics (Thailand) Public Company Limited. This is due to the fact that the Company has obtained control over half of the board of Cal-Comp Electronics (Thailand) Public Company Limited and the remaining ownership is dispersed. The Company could obtain proxies to achieve relative majority in the absence of a contractual arrangement. The Company is able to appoint or approve the key management personnel of Cal-Comp Electronics (Thailand) Public Company Limited who are capable of directing the related activities. The Company therefore incorporated Cal-Comp Electronics (Thailand) Public Company Limited and its subsidiaries into the consolidated financial statements.

Note 3: The board of directors of Cal-Comp Electronics (Thailand) Public Company Limited resolved to approve the closing down of Cal-Comp (India) Private Limited, its subsidiary in India, in a meeting the Company held in the fourth quarter of 2018 and had completed dissolution procedure in the fourth quarter of 2021.

Note 4: Cal-Comp Precision (Wujiang) Co., Ltd. completed cancellation of foreign investment registration in the fourth quarter of 2019 and had completed liquidation procedure with the local tax authority in the third quarter of 2021.

Note 5: To work in line with the Group's adjustment on its operating projects in the third quarter of 2021, the board of directors of Cal-Comp USA (Indiana), Inc. resolved to sell Cal-Comp USA (Indiana), Inc., the subsidiary, to the substantive related party.

Note 6: To work in line with the Group’s adjustment of the investment structure for long-term development plan, XYZprinting (Suzhou) Co., Ltd. performed cash capital increase in the fourth quarter of 2021. Kinpo Electronics (China) Co., Ltd and Cal-Comp Optical Electronics (Suzhou) Co., Ltd. subscribed the shares.

Note 7: To work in line with the Group’s long-term business development, the board of directors of Cal-Comp Asset Management, Inc. resolved to establish and invest Confiar Land Corp. The investment fund has been remitted to Confiar Land Corp in the fourth quarter of 2021.

Note 8: New Era AI Robotic Limited completed cancellation of local registration in the first quarter of 2022 and had completed liquidation procedure with the local tax authority in the first quarter of 2022; the equity owner of New Era AI Robotic Inc. was switched from New Era AI Robotic Limited to the Company and Cal-Comp Electronics (Thailand) Public Company Limited.

Note 9: XYZlife Inc. (Philippines) was dissolved in the fourth quarter of 2021. Till the financial report date, the closing procedures had not been completed.

Note 10: To work in line with the Group’s adjustment of the investment structure for long-term development plan, Logistar International Holding Co., Ltd. performed cash capital increase in the second quarter of 2022, Cal-Comp Electronics & Communications Co., Ltd. subscribed the shares.

Note 11: To work in line with the Group’s adjustment of the investment structure for long-term development plan, Cal-Comp Industria e Comercio de Eletronicos e Informatica Ltda. merged Cal-Comp Holding (Brasil) S.A. in the second quarter of 2022.

The financial statements of some of the consolidated subsidiaries listed above had not been reviewed by accountants. Those statements reflect total assets of NTD 5,848,593 thousand and NTD 5,861,181 thousand of the consolidated total assets, and total liabilities of NTD 5,325,374 thousand and NTD 3,965,771 thousand of the consolidated total liabilities as of June 30, 2022 and 2021, respectively. Total comprehensive income amounted to NTD (276,100) thousand and NTD 211,989 thousand of the consolidated total comprehensive income for the three-month period ended June 30, 2022 and 2021; NTD (378,133) thousand and NTD 376,737 thousand of the consolidated total comprehensive income for the six-month period ended June 30, 2022 and 2021, respectively.

(4) The same accounting policies applied in the Group’s consolidated financial statements for the six-month period ended June 30, 2022 as those applied in the Group’s consolidated financial statements for the year ended December 31, 2021 except for description below. For summary of other significant accounting policies, please refer to the Group’s consolidated financial statements for the year ended December 31, 2021.

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

B. Interim period income tax expense is accrued using the tax rate that would be applicable to expected total annual earnings, that is, the estimated average annual effective income tax rate applied to the pre-tax income of the interim period. The estimated average annual effective income tax rate only includes current income tax. The recognition and measurement of deferred tax follows annual financial reporting requirements in accordance with IAS 12. The Group recognizes the effect of change in tax rate for deferred taxes in full if the new tax rate is enacted by the end of the interim reporting period, by charging to profit or loss, other comprehensive income, or directly to equity.

5. Significant accounting judgments, estimates and assumptions

The same significant accounting judgments, estimates and assumptions have been applied in the Group's consolidated financial statements for the six-month period ended June 30, 2022 as those applied in the Group's consolidated financial statements for the year ended December 31, 2021. For significant accounting judgments, estimates and assumptions, please refer to the Group's consolidated financial statements for the year ended December 31, 2021.

6. Contents of significant accounts

(1) Cash and cash equivalents

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Petty cash / revolving funds	$6,357	$7,574	$7,250
Cash in banks	6,612,454	6,444,241	5,959,574
Time deposit	4,393,058	1,546,084	1,506,259
Cash equivalents	115,005	70,000	111,401
Total	$11,126,874	$8,067,899	$7,584,484

Please refer to Note 12 for more details on credit risk.

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

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Financial assets mandatorily measured at fair value through profit or loss:			
Convertible corporate bond	$1,488,927	$1,507,752	$1,549,790
Structured deposit	239,407	523,043	1,533,882
Derivatives not designated as hedging instruments	33,627	218	240
Total	$1,761,961	$2,031,013	$3,083,912

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Current	$302,254	$565,631	$1,617,394
Non-current	1,459,707	1,465,382	1,466,518
Total	$1,761,961	$2,031,013	$3,083,912

Financial liabilities mandatorily measured at fair value through profit or loss:			
Derivatives not designated as hedging instruments	$28,853	$-	$541

A. In December 2019, the Group obtained convertible corporate bonds issued by SPI. for KRW 54,990,000 thousand. In accordance with the contract, both parties may, in the event of any serious occurrence, decide whether to re-negotiate the coupon rate and other contract terms and conditions on a semi-annual basis, and interest will be charged annually at the agreed coupon rate. In addition, the Company has the right to convert the bonds into ordinary shares of SPI at KRW 1,000 per share at maturity on December 26, 2024. The Group recognized aforementioned shares as financial assets at fair value through profit or loss, mandatorily measured at fair value.

B. Financial assets at fair value through profit or loss were not pledged.

C. Please refer to Note 12 for more details on derivative investments held by the Group.

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

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Equity instrument investments measured at fair value through other comprehensive income:			
Listed companies stocks	$3,488,107	$3,694,957	$3,411,155
Unlisted companies stocks	550,644	545,443	908,705
Total	$4,038,751	$4,240,400	$4,319,860
Current	$38,554	$25,543	$22,254
Non-current	4,000,197	4,214,857	4,297,606
Total	$4,038,751	$4,240,400	$4,319,860

A. In consideration of working capital planning, the Company and its subsidiary, Jipo Investment Co., Ltd., disposed of the stocks of Innolux Corporation (accounted for current investments in equity instrument designated at fair value through other comprehensive income) at average price NTD 20.77 per share, separately, through centralized securities exchange market in May 2021. The aforementioned stocks disposed of were 16,843 thousand shares and 4,308 thousand shares, traded at the amount of $349,856 thousand and $89,462 thousand, respectively. When derecognizing the asset, the Group transferred the previously recognized accumulated unrealized loss in the amount of $510,809 thousand and $130,689 thousand, respectively, from other equity interest to retained earnings, in accordance with relevant accounting standards.

B. For equity instrument investments measured at fair value through other comprehensive income, the Group recognized dividend income in the amount of $303,977 thousand and $243,544 thousand for the six-month period ended June 30, 2022 and 2021, respectively. The aforementioned dividend income was related to investments held at the end of the reporting period.

C. Financial assets at fair value through other comprehensive income were not pledged.

(4) Financial assets at amortized cost

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Time deposit and cash in banks	$28,526	$11,097	$36,370
Trust deposit	-	-	736,873
Less: loss allowance	-	-	-
Total	$28,526	$11,097	$773,243
Current	$8,766	$2,001	$744,669
Non-current	19,760	9,096	28,574
Total	$28,526	$11,097	$773,243

A. Please refer to Note 12 for more details on credit risk.

B. Please refer to Note 8 for more details on financial assets at amortized cost under pledge for bank loan and court litigation.

(5) Notes receivable

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Notes receivable arising from operating activities	$110,968	$103,105	$2,734
Less: loss allowance	(60)	(142)	-
Total	$110,908	$102,963	$2,734

A. Notes receivable were not pledged.

B. The Group follows the requirement of IFRS 9 to assess the impairment. Please refer to Note 6(23) for more details on loss allowance and Note 12 for more details on credit risk.

(6) Accounts receivable and accounts receivable due from related parties

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Accounts receivable	$29,047,035	$26,260,230	$22,698,844
Less: loss allowance	(42,474)	(42,565)	(75,499)
Subtotal	29,004,561	26,217,665	22,623,345
Accounts receivable due from related parties	4,234,080	668,411	412,810
Less: loss allowance	-	-	-
Subtotal	4,234,080	668,411	412,810
Total	$33,238,641	$26,886,076	$23,036,155

A. Accounts receivable were not pledged.

B. Accounts receivable credit terms are generally on 30 to 180 day terms. The total carrying amount (including notes receivable) as of June 30, 2022, December 31, 2021 and June 30, 2021 was $33,392,083 thousand, $27,031,746 thousand and $23,114,388 thousand, respectively. Please refer to Note 6(23) for more details on loss allowance of account receivables for the six-month period ended June 30, 2022 and 2021. Please refer to Note 12 for more details on credit risk.

C. Transferred financial assets that were derecognized in their entirety

The Group entered into accounts receivable factoring agreements (without recourse) with a financial institute. Under the agreements, the Group has transferred the contractual rights to receive the cash flows of the financial asset. Pursuant to the factoring agreements, the Group does not bear the credit risk that the accounts receivables are not paid when due. Therefore the related financial assets were derecognized in their entirety as they met the requirement of derecognition. The transferred assets fully derecognized were as follows:

As of June 30, 2022:

(In thousands)

The Factor (Transferee)	Accounts receivable transferred	Accounts receivable derecognized	Interest rate	Credit Line
Citibank	USD 205,090	(USD 205,090)	1.95%~3.52%	(Note)
HSBC	USD 89,091	(USD 89,091)	3.00%~3,53%	(Note)
Bank of America	USD 29,318	(USD 29,318)	2.51%~3.07%	(Note)
MUFG	USD 16,002	(USD 16,002)	2.13%~2.84%	(Note)

As of December 31, 2021:

(In thousands)

The Factor (Transferee)	Accounts receivable transferred	Accounts receivable derecognized	Interest rate	Credit Line
Citibank	USD 309,739	(USD 309,739)	1.37%~1.48%	(Note)
HSBC	USD 159,380	(USD 159,380)	1.60%~1.66%	(Note)
Bank of America	USD 10,867	(USD 10,867)	1.61%	(Note)
MUFG	USD 22,853	(USD 22,853)	1.17%	(Note)

As of June 30, 2021:

(In thousands)

The Factor (Transferee)	Accounts receivable transferred	Accounts receivable derecognized	Interest rate	Credit Line
Citibank	USD 255,736	(USD 255,736)	1.32%~1.14%	(Note)
HSBC	USD 112,657	(USD 112,657)	1.53%~1.60%	(Note)
Bank of America	USD 12,846	(USD 12,846)	1.90%	(Note)
MUFG	USD 13,773	(USD 13,773)	1.14%~1.15%	(Note)

Note : Under the factoring agreement entered into by the Group, customers and financial institutions, the financial institutions will buy the accounts receivable of the Group within the line of credit negotiated by the customers and the financial institutions.

D. To appropriately classify the account receivable, the Group follows IFRS 9 to assess the business model the account receivables were held within. Accounts receivable in the amount of USD 59,704 thousand, USD 222,668 thousand, and USD 110,471 thousand as of June 30, 2022, December 31, 2021 and June 30, 2021, respectively, were sold to the aforementioned financial institutions in the subsequent period (the financial assets classified as financial assets at fair value through profit or loss).

E. The financial costs incurred from the aforementioned accounts receivable factoring transactions that were derecognized before due date were $23,848 thousand and $31,292 thousand for the three-month period ended June 30, 2022 and 2021; $46,865 thousand and $59,325 thousand for the six-month period ended June 30, 2022 and 2021, respectively.

(7) Other receivables

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Molds receivable	$383,609	$155,755	$134,146
Grants receivable－government	1,494,696	2,146,234	3,865,713
Others (Note)	834,755	752,562	441,902
Total	$2,713,060	$3,054,551	$4,441,761

Note：Individual amount not exceeded $100,000 thousand were aggregated as others.

Please refer to Note 6(23) for more details on the Group's assessment of loss allowance for other receivables.

(8) Inventories

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Raw materials	$26,804,412	$23,096,183	$18,264,186
Work in process	3,285,745	1,312,188	2,855,936
Finished goods	3,092,398	4,049,084	2,547,478
Merchandise inventory	55,930	78,434	388,729
Goods in transit	385,690	836,024	643,066
Total	$33,624,175	$29,371,913	$24,699,395

A. Expense and loss incurred on inventories were as follows:

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Cost of inventories sold	$38,688,906	$29,415,199	$76,725,095	$60,845,874
Expense recognized from inventory write-down to net realizable value	204,466	100,060	335,372	307,641
Loss from obsolescence	(26,308)	(604)	(263,314)	(93,080)
Total	$38,867,064	$29,514,655	$76,797,153	$61,060,435

B. Inventories were not pledged.

(9) Prepayments

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Business tax paid (or Input VAT)	$643,330	$592,742	$522,679
Excess business tax paid (or Net Input VAT)	65,882	50,458	37,914
Prepayments to suppliers	494,260	388,903	323,566
Others (Note)	216,276	145,449	150,743
Total	$1,419,748	$1,177,552	$1,034,902

Note：Individual amount not exceeded $100,000 thousand were aggregated as others.

(10) Non-current assets held for sale, net

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Assets classified as non-current assets held for sale：			
Property, plant and equipment	$-	$106,736	$692,657
Right-of-use assets	-	-	88,890
Other non-current assets	-	-	9,707
Total	$-	$106,736	$791,254

To effectively integrate production resources and activate the use of funds, the Group's subsidiary, Cal-Comp Electronics (Thailand) Public Company Limited, resolved to approve the disposal of right-of-use assets- land and plants of its subsidiary, Cal-Comp Electronics and Communications (Suzhou) Co., Ltd., at the board meeting held on October 20, 2020. Cal-Comp Electronics (Thailand) Public Company Limited signed the sale and purchase agreement with the buyer regarding the aforementioned transaction in November 2020 at the price of CNY 121,500 thousand. As of the financial reporting date, the aforementioned full price had been collected and the disposal procedure of transferring property rights had been completed on September 15, 2021. The aforementioned assets were measured at the lower of cost or fair value less the cost of sales in accordance with the standards and were classified as non-current assets held for sale. The amount of impairment loss of such assets recognized in 2020 was $154,617 thousand.

To effectively integrate production resources and activate the use of funds, the Group's subsidiary, Cal-Comp Electronics (Thailand) Public Company Limited, resolved to approve the disposal of land and plants of its subsidiary, Cal Comp Malaysia SDN. BHD., at the board meeting held on May 14, 2021. Cal-Comp Electronics (Thailand) Public Company Limited signed the sale and purchase agreement with the buyer regarding the aforementioned transaction in May 2021 at the price of MYR 27,000 thousand. In addition, the aforementioned assets were measured at the lower of cost or fair value less the cost of sales in accordance with the standards and were classified as non-current assets held for sale. According to the price of the sale and purchase agreement, no impairment loss has been recognized. As of the financial reporting date, the aforementioned full price had been collected and the disposal procedure of transferring property rights had been completed on January 5, 2022.

To effectively integrate production resources and activate the use of funds, the Group's subsidiary, CastleNet Technology Inc., resolved to approve the disposal of right-of-use assets-land and property, plant and equipment of its subsidiary, CastleNet Technology Inc. (Kunshan), at the board meeting held on December 18, 2020. CastleNet Technology Inc. signed the sale and purchase agreement with the buyer regarding the aforementioned transaction on February 4, 2021 at the price of CNY 71,500 thousand. As of the financial reporting date, the aforementioned full price had been collected and the disposal procedure of transferring property rights had been completed on July 13, 2021. The aforementioned assets were measured at the lower of cost or fair value less the cost of sales in accordance with the standards and were classified as non-current assets held for sale. According to the price of the sale and purchase agreement, no impairment loss has been recognized.

(11) Investments accounted for using equity method

A. Investments accounted for using equity method consisted were as follows:

	As of					
	June 30, 2022		December 31, 2021		June 30, 2021	
Investee companies	Carrying amount	% of ownership	Carrying amount	% of ownership	Carrying amount	% of ownership
Associates						
AcBel Polytech Inc.	$2,425,161	24.15%	$2,388,266	24.15%	$2,310,615	24.15%
Ascendant Private Equity Investment Ltd.	1,363,220	34.72%	1,305,047	34.72%	961,542	34.72%
Teleport Access Services, Inc.	224,974	23.70%	228,328	23.70%	226,951	23.70%
Others (Note)	117,456		122,327		122,303	
Total	$4,130,811		$4,043,968		$3,621,411	

Note: Individual investment amount not exceeded $100,000 thousand were aggregated as others.

B. Investments in associates

Information on the material associate of the Group:

(a) Company name: AcBel Polytech Inc.

Nature of the relationship with the associate: AcBel Polytech Inc. is in the business of manufacturing and selling related products in the Group's industry chain. The Group invested in AcBel Polytech Inc. for the purpose of upstream/downstream integration.

Principal place of business (country of incorporation): Taiwan

Fair value of the investment in the associate when there is a quoted market price for the investment: AcBel Polytech Inc. is a listed entity on the Taiwan Stock Exchange (TWSE). The fair value of the investment in AcBel Polytech Inc. was $3,593,921 thousand, $4,567,274 thousand and $3,244,512 thousand as of June 30, 2022, December 31, 2021 and June 30, 2021, respectively.

Reconciliation of the associate's summarized financial information presented to the carrying amount of the Group's interest in the associate:

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Current assets	$20,794,444	$19,061,419	$18,322,474
Non-current assets	12,003,863	11,617,095	9,877,682
Current liabilities	(10,900,538)	(14,274,799)	(13,138,775)
Non-current liabilities	(11,249,493)	(5,902,263)	(4,830,867)
Equity	10,648,276	10,501,452	10,230,514
Non-controlling interest	(606,203)	(612,151)	(662,752)
Shareholders of the parent	10,042,073	9,889,301	9,567,762
Proportion of the Group's ownership	24.15%	24.15%	24.15%
Carrying amount of the investment	$2,425,161	$2,388,266	$2,310,615

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Operating revenue	$6,621,986	$4,922,636	$12,759,554	$9,780,853
Profit from continuing operations	266,800	190,732	378,919	291,891
Other comprehensive income, net	(58,595)	(16,269)	85,350	(31,707)
Total comprehensive income	208,205	174,463	464,269	260,184

(b) The Group's investments in other companies were not individually material. The aggregate carrying amount of the Group's interests in other companies was $1,705,650 thousand, $1,655,702 thousand and $1,310,796 thousand as of June 30, 2022, December 31, 2021 and June 30, 2021, respectively. The aggregate financial information based on Group's share of other companies was as follows:

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Loss from continuing operations	$(8,635)	$8,584	$(17,013)	$2,209
Other comprehensive income, net	30,362	(30,750)	65,269	(37,233)
Total comprehensive income	$21,727	$(22,166)	$48,256	$(35,024)

C. As of June 30, 2022, December 31, 2021 and June 30, 2021, the difference (Goodwill) between the costs of investment and net equity was all $115,377 thousand.

D. The aforementioned investments in associate had no contingent liabilities or capital commitments as of June 30, 2022, December 31, 2021 and June 30, 2021.

E. Although the Group is the first major shareholder of some associates; after comprehensive assessment, the Group does not own the major voting rights as the remaining voting rights holders are able to align and prevent the Group from ruling the relevant operation. Therefore, the Group has no control but has significant influence over the aforementioned associates.

F. The financial statements of certain investments accounted for using equity method were not reviewed by independent accountants. The carrying amount of these investments amounted to $1,705,650 thousand and $1,310,796 thousand as of June 30, 2022 and 2021, respectively. The share of the profit or loss of these associates and joint ventures accounted for using the equity method amount to $(8,635) thousand and $8,584 thousand for the three-month period ended June 30, 2022 and 2021; $(17,013) thousand and $2,209 thousand for the six-month period ended June 30, 2022 and 2021, respectively. The share of other comprehensive income of these associates and joint ventures accounted for using the equity method amount to $30,362 thousand and $(30,750) thousand for the three-month period ended June 30, 2022 and 2021; $65,269 thousand and $(37,233) thousand for the six-month period ended June 30, 2022 and 2021, respectively. These amounts were based on unreviewed financial statements of the investees.

(12) Property, plant and equipment

A. Movements of property, plant and equipment of the Group for the six-month period ended June 30, 2022 and 2021 were as follows:

	Land	Buildings and structures	Machinery and molding equipment	Miscellaneous Equipment	Construction in progress and equipment awaiting examination	Total
Cost:						
As of January 1, 2022	$1,786,487	$15,399,495	$19,454,291	$3,690,075	$3,071,774	$43,402,122
Additions	34,975	248,136	818,805	243,069	1,200,916	2,545,901
Disposals	-	(25,629)	(666,555)	(171,354)	(8,505)	(872,043)
Reclassification, effect of exchange rate changes and other changes	243,748	1,506,538	1,535,279	521,252	(1,850,598)	1,956,219
As of June 30, 2022	$2,065,210	$17,218,540	$21,141,820	$4,283,042	$2,413,587	$47,032,199
As of January 1, 2021	$1,871,356	$15,219,842	$22,050,914	$3,726,153	$1,749,260	$44,617,525
Additions	-	238,713	961,354	165,158	700,605	2,065,830
Disposals	-	(4,670)	(1,640,719)	(124,117)	(579)	(1,770,085)
Reclassification, effect of exchange rate changes and other changes	(67,121)	94,828	(1,237,679)	(131,631)	(761,745)	(2,103,348)
As of June 30, 2021	$1,804,235	$15,548,713	$20,133,870	$3,635,563	$1,687,541	$42,809,922
Accumulated depreciation and impairment:						
As of January 1, 2022	$-	$5,527,292	$12,743,406	$2,530,461	$-	$20,801,159
Depreciation	-	323,518	903,374	221,143	-	1,448,035
Reversal of impairment	-	-	(6,137)	(865)	-	(7,002)
Disposals	-	(25,301)	(552,624)	(152,150)	-	(730,075)
Reclassification, effect of exchange rate changes and other changes	-	269,698	700,322	138,077	-	1,108,097
As of June 30, 2022	$-	$6,095,207	$13,788,341	$2,736,666	$-	$22,620,214
As of January 1, 2021	$-	$5,147,222	$13,854,732	$2,552,941	$-	$21,554,895
Depreciation	-	301,465	933,019	179,043	-	1,413,527
Impairment		-	8,783	-	-	8,783
Disposals	-	(3,807)	(1,351,149)	(117,147)	-	(1,472,103)
Reclassification, effect of exchange rate changes and other changes	-	(143,703)	(321,219)	(124,529)	-	(589,451)
As of June 30, 2021	$-	$5,301,177	$13,124,166	$2,490,308	$-	$20,915,651

	Land	Buildings and structures	Machinery and molding equipment	Miscellaneous Equipment	Construction in progress and equipment awaiting examination	Total
Net carrying amount as of:						
June 30, 2022	$2,065,210	$11,033,333	$7,353,479	$1,546,376	$2,413,587	$24,411,985
December 31, 2021	$1,786,487	$9,872,203	$6,710,885	$1,159,614	$3,071,774	$22,600,963
June 30, 2021	$1,804,235	$10,247,536	$7,009,704	$1,145,255	$1,687,541	$21,894,271

B. Capitalized borrowing costs of construction in progress for the six-month period ended June 30, 2021 was $2,600 thousand, with capitalization rate of borrowing costs at 5.85%~9.00%; there is no capitalization of borrowing costs for the six-month period ended June 30, 2022.

C. The significant part and useful life of the Group's buildings included the following:

Primary buildings	25~60 years
Construction and renovation	2~48 years
Water & electric, air conditioning and fire extinguisher engineering	3~31 years

D. Please refer to Note 8 for more details on property, plant and equipment under pledge.

E. During the year of 2019, some subsidiaries of the Group joined grant agreements with local government to subsidize the purchase of equipment. The aforementioned cooperation agreement is a NDA (Non-disclosed agreement), thus the Group does not disclosure content of the agreement. As of June 30, 2022, December 31, 2021 and June 30, 2021, the Group received $4,746,323 thousand, $4,563,123 thousand and $4,293,718 thousand, respectively of grants provided by the local government. As stated in Note 4, the accounting policies of government grants, the Group elected to deduct the book value of the related assets as they relate to assets. In addition, as of June 30, 2022, December 31, 2021 and June 30, 2021, the Group had prepaid for equipment approximately $468,699 thousand, $676,080 thousand and $779,616 thousand accounted for other receivables, respectively.

The production equipment procurement by using aforementioned local government grants which had been accepted for $5,244,097 thousand, $5,412,194 thousand and $4,173,919 thousand as of June 30, 2022, December 31, 2021 and June 30, 2021, respectively. These production equipment should recognize depreciation expense for $369,198 thousand and $380,766 thousand based on the useful life for the six-month period ended June 30, 2022 and 2021. As stated in the accounting policy for the government subsidy of the Group, recognizing grant in income and also deducting depreciation expenses on the basis of related assets useful life. Thus, these aforementioned production equipment resulted in no impact from net depreciation in income and the Group did not recognize related depreciation expense for the six-month period ended June 30, 2022 and 2021.

(13) Investment property

A. The Group's investment properties were owned investment properties. The Group has entered into commercial property leases on its owned investment properties with remaining terms of 0.08 years. Movements of investment property of the Group for the six-month period ended June 30, 2022 and 2021 were as follows:

	Buildings and Structures
Cost:	
As of January 1, 2022	$223,338
Reclassification, effect of exchange rate changes and other changes	13,615
As of June 30, 2022	$236,953
As of January 1, 2021	$229,793
Reclassification, effect of exchange rate changes and other changes	(5,003)
As of June 30, 2021	$224,790
Accumulated depreciation and impairment:	
As of January 1, 2022	$91,504
Depreciation	2,336
Reclassification, effect of exchange rate changes and other changes	6,825
As of June 30, 2022	$100,665
As of January 1, 2021	$74,569
Depreciation	8,657
Reclassification, effect of exchange rate changes and other changes	(1,720)
As of June 30, 2021	$81,506
Net carrying amount as of:	
June 30, 2022	$136,288
December 31, 2021	$131,834
June 30, 2021	$143,284

B. The rental income and direct operating expenses of the investment property were stated as follows:

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Rental income from investment property	$6,070	$6,245	$11,955	$12,561
Deduct: direct operating expenses derived from investment property with rental revenue in current period	(1,719)	(5,002)	(3,410)	(10,074)
Total	$4,351	$1,243	$8,545	$2,487

C. Investment properties held by the Group are not measured at fair value but for which the fair value is disclosed. The fair value measurements of the investment properties were categorized within Level 3. The fair value of investment properties held by the Group amounted to $184,200 thousand, $174,205 thousand and $175,338 thousand as of June 30, 2022, December 31, 2021 and June 30, 2021, respectively. The aforementioned fair value was determined based on the fair value which were appraised by independent appraiser in 2018 and changes in the local real estate market plus the cost incurred afterward years.

D. Investment properties were not pledged.

(14) Intangible assets

A. Movements of the intangible assets of the Group for the six-month period ended June 30, 2022 and 2021 were as follows:

	Patents	Computer software	Know-how and others	Intangible assets under development	Total
Cost:					
As of January 1, 2022	$673,911	$331,352	$317,755	$-	$1,323,018
Additions	20,455	24,603	-	-	45,058
Disposals	(18,478)	(26,160)	(273,783)	-	(318,421)
Reclassification, effect of exchange rate changes and other changes	46	5,027	3,727	-	8,800
As of June 30, 2022	$675,934	$334,822	$47,699	$-	$1,058,455
As of January 1, 2021	$738,038	$412,742	$320,357	$70,618	$1,541,755
Additions	34,012	22,518	-	-	56,530
Disposals	-	(126,827)	-	-	(126,827)
Reclassification, effect of exchange rate changes and other changes	70,604	(9,541)	(2,216)	(70,618)	(11,771)
As of June 30, 2021	$842,654	$298,892	$318,141	$-	$1,459,687

	Patents	Computer software	Know-how and others	Intangible assets under development	Total
Amortization and impairments:					
As of January 1, 2022	$54,267	$200,175	$271,989	$-	$526,431
Amortization	11,744	36,508	400	-	48,652
Disposals	(18,478)	(26,160)	(273,783)	-	(318,421)
Reclassification, effect of exchange rate changes and other changes	194	3,173	3,727	-	7,094
As of June 30, 2022	$47,727	$213,696	$2,333	$-	$263,756
As of January 1, 2021	$100,904	$250,741	$230,638	$-	$582,283
Amortization	20,405	36,230	506	-	57,141
Disposals	-	(126,827)	-	-	(126,827)
Impairment loss	73,535	-	42,567	-	116,102
Reclassification, effect of exchange rate changes and other changes	(13)	(3,582)	(1,737)	-	(5,332)
As of June 30, 2021	$194,831	$156,562	$271,974	$-	$623,367
Net carrying amount as of:					
June 30, 2022	$628,207	$121,126	$45,366	$-	$794,699
December 31, 2021	$619,644	$131,177	$45,766	$-	$796,587
June 30, 2021	$647,823	$142,330	$46,167	$-	$836,320

B. Amortization expense of intangible assets were stated as follows:

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Operating cost	$5,237	$2,350	$9,313	$4,659
Operating expenses	19,394	24,732	39,339	52,482
Total	$24,631	$27,082	$48,652	$57,141

(15) Current borrowings

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Unsecured bank loans	$30,104,648	$27,971,588	$24,575,586
Secured bank loans	118,545	94,514	99,190
Total	$30,233,193	$28,066,102	$24,674,776
Unused amount	$46,613,437	$33,772,450	$40,854,199
Interest rate	0.79%~5.19%	0.68%~5.10%	0.75%~5.66%

Please refer to Note 8 for more details on assets pledged as security for current borrowings.

(16) Short-term notes and bills payable

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Short-term notes	$1,650,000	$2,770,000	$1,280,000
Discount of short-term notes	(933)	(1,357)	(645)
Total	$1,649,067	$2,768,643	$1,279,355
Interest rate	1.16%~1.52%	0.89%~1.29%	0.94%~1.26%

(17) Other payables

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Payable due to settlement of forward contract	$99,411	$22,273	$106,875
Wages, salaries and bonus payable	1,618,734	1,731,590	1,310,968
Compensation due to employee	111,631	30,396	59,469
Real estate and equipment payable	226,706	706,717	616,470
Dividends payable	293,097	184	419,770
Commissions payable	255,162	194,344	317,330
Others (Note)	2,665,429	2,662,168	2,219,706
Total	$5,270,170	$5,347,672	$5,050,588

Note: Individual amount not exceeded $100,000 thousand were aggregated as others.

(18) Non-current borrowings

A. Details of non-current borrowings as of June 30, 2022, December 31, 2021 and June 30, 2021 were as follows:

Creditor	As of June 30, 2022	Payment of principal
E.Sun Bank – Syndication unsecured loan	$12,460,556 (USD 419,265)	The tenure of the loan is from November 8, 2021 to November 8, 2024. The repayment of principal will be due in a lump-sum payment on the expiration of the term or an extension of additional two years to November 8, 2026 shall be applied prior to the expiration date. The extended facilities shall be repaid in five installments starting from November 8, 2024; every 6 months as one installment. The principal shall be repaid equally in 4 installments and the total loan shall be repaid in 5 installments, with the final payment due no later than on November 8, 2026.

Creditor	As of June 30, 2022	Payment of principal
KGI Bank – Unsecured loan	$1,400,000	The period of the loan is from September 16, 2021 to September 15, 2023. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Yuanta Commercial Bank – Unsecured loan	700,000	The period of the loan is from December 28, 2021 to December 28, 2023. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Chang Hwa Commercial Bank – Unsecured loan	300,000	The period of the loan is from December 2, 2021 to December 2, 2024. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Hua Nan Commercial Bank – Unsecured loan	800,000	The period of the loan is from December 13, 2021 to December 13, 2024. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Bank of Taiwan – Unsecured loan	1,000,000	The period of the loan is from April 8, 2022 to April 25, 2025. Starting from July 8, 2024, the repayment of principal shall be repaid equally in 4 installments; every 3 months as one installment. Interest is payable monthly.
O-Bank – Unsecured loan	575,000	The period of the loan is from December 14, 2020 to December 13, 2023. After receiving the loan 1 and 2 years later, the principal should be each repaid $50,000 thousand. The rest of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
E.Sun Bank – Unsecured loan	500,000	The period of the loan is from October 12, 2021 to October 9, 2024. After receiving the loan 2 years later, the principal should be repaid quarterly in 5 installments. Interest is payable quarterly.
E.Sun Bank – Unsecured loan	600,000	The period of the loan is from October 12, 2021 to October 9, 2024. After receiving the loan 2 years later, the principal should be repaid quarterly in 5 installments. Interest is payable quarterly.
Jih Sun International Commercial Bank – Unsecured loan	600,000	The period of the loan is from February 10, 2022 to February 8, 2024. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Far Eastern International Bank – Unsecured loan	500,000	The period of the loan is from November 10, 2020 to November 10, 2023. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.

Creditor	As of June 30, 2022	Payment of principal
Taiwan Cooperative Bank – Unsecured loan	$250,000	The period of the loan is from March 7, 2022 to March 7, 2025. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Mega Bank – Unsecured loan	700,000	The period of the loan is from November 22, 2021 to November 22, 2024. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
SCSB Leasing (China) Co., Ltd. – Secured loan	17,713 (CNY4,000)	The period of the loan is from July 17, 2017 to July 17, 2022. The principal should be repaid annually in 5 installments and interest is payable monthly.
SCSB Leasing (China) Co., Ltd. – Secured loan	8,856 (CNY2,000)	The period of the loan is from August 29, 2017 to August 29, 2022. The principal should be repaid annually in 5 installments and interest is payable monthly.
SCSB Leasing (China) Co., Ltd. – Secured loan	26,570 (CNY6,000)	The period of the loan is from December 27, 2018 to December 27, 2023. The principal should be repaid annually in 5 installments and interest is payable monthly.
SinoPac International Leasing Corp.－Secured loan	6,108 (CNY1,379)	The period of the loan is from November 28, 2019 to November 28, 2022. The principal should be repaid semi-annually in 6 installments and interest is payable monthly.
SinoPac International Leasing Corp.－Secured loan	11,605 (CNY2,621)	The period of the loan is from January 17, 2020 to December 17, 2022. The principal should be repaid semi-annually in 6 installments and interest is payable monthly.
Taiwan Business Bank －Secured loan	1,623 (CNY367)	The period of the loan is from December 9, 2019 to December 9, 2022. The principal should be repaid quarterly in 12 installments and interest is payable monthly.
Taiwan Business Bank －Secured loan	15,970 (CNY3,607)	The period of the loan is from January 21, 2020 to January 21, 2023. The principal should be repaid quarterly in 12 installments and interest is payable monthly.
Hua Nan International Leasing Co., Ltd.－Secured loan	25,030 (CNY5,652)	The period of the loan is from July 24, 2020 to July 24, 2023. The principal should be repaid monthly in 36 installments and interest is payable monthly.

Creditor	As of June 30, 2022	Payment of principal
Hua Nan International Leasing Co., Ltd.－Secured loan	$109,638 (CNY24,758)	The period of the loan is from July 27, 2021 to July 27, 2024. The principal should be repaid monthly in 36 installments and interest is payable monthly.
Taiwan Cooperative International Leasing Co., Ltd. – Secured loan	26,570 (CNY6,000)	The period of the loan is from August 4, 2020 to August 4, 2023. The principal should be repaid semi-annually in 6 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	33,212 (CNY7,500)	The period of the loan is from July 29, 2021 to September 18, 2025. 7 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Sunny Finance Lease (China) Ltd. – Secured loan	30,998 (CNY7,000)	The period of the loan is from July 2, 2021 to July 2, 2024. The principal should be repaid annually in 3 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	24,356 (CNY5,500)	The period of the loan is from September 18, 2020 to September 18, 2025. 18 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	19,706 (CNY4,450)	The period of the loan is from October 16, 2020 to September 18, 2025. 17 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	68,638 (CNY15,500)	The period of the loan is from January 26, 2021 to September 18, 2025. 13 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	12,178 (CNY2,750)	The period of the loan is from April 21, 2021 to September 18, 2025. 10 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Bank SinoPac (China) Ltd. Shanghai branch – Unsecured loan	30,569 (CNY6,903)	The period of the loan is from October 29, 2021 to October 28, 2024. The principal should be repaid quarterly in 13 installments and interest is payable monthly.

Creditor	As of June 30, 2022	Payment of principal
Bank SinoPac (China) Ltd. Shanghai branch – Unsecured loan	$10,190 (CNY2,301)	The period of the loan is from November 29, 2021 to November 29, 2024. The principal should be repaid quarterly in 13 installments and interest is payable monthly.
Bank SinoPac (China) Ltd. Shanghai branch – Unsecured loan	15,932 (CNY3,598)	The period of the loan is from December 29, 2021 to December 27, 2024. The principal should be repaid quarterly in 13 installments and interest is payable monthly.
Bank SinoPac (China) Ltd. Shanghai branch – Unsecured loan	19,654 (CNY4,438)	The period of the loan is from March 28, 2022 to March 28, 2025. The principal should be repaid quarterly in 13 installments and interest is payable monthly.
E.SUN Bank (China), Ltd. Dongguan branch – Unsecured loan	8,231 (CNY1,859)	The period of the loan is from November 22, 2021 to May 22, 2023. The principal should be repaid monthly in 18 installments and interest is payable monthly.
E.SUN Bank (China), Ltd. Dongguan branch – Unsecured loan	8,962 (CNY2,024)	The period of the loan is from December 20, 2021 to June 20, 2023. The principal should be repaid monthly in 18 installments and interest is payable monthly.
The Shanghai Commercial and Savings Bank, Ltd. Off – Shore Banking Unit – Unsecured loan	139,934 (CNY31,600)	The period of the loan is from November 18, 2021 to November 18, 2024. The principal should be repaid every 36 months in 1 installments and interest is payable quarterly.
Sunny Finance Lease (China) Ltd.－Secured loan	30,998 (CNY7,000)	The period of the loan is from November 8, 2021 to November 8, 2024. The principal should be repaid annually in 3 installments and interest is payable monthly.
Sunny Finance Lease (China) Ltd.－Secured loan	26,570 (CNY6,000)	The period of the loan is from November 8, 2021 to November 8, 2024. The principal should be repaid annually in 3 installments and interest is payable monthly.
Bank SinoPac (China) Ltd. Shanghai branch – Unsecured loan	14,497 (CNY3,274)	The period of the loan is from April 27, 2022 to April 25, 2025. The principal should be repaid quarterly in 13 installments and interest is payable monthly.
Bank SinoPac (China) Ltd. Shanghai branch – Unsecured loan	12,182 (CNY2,751)	The period of the loan is from May 27, 2022 to May 27, 2025. The principal should be repaid quarterly in 13 installments and interest is payable monthly.

Creditor	As of June 30, 2022	Payment of principal
Bank SinoPac (China) Ltd. Shanghai branch – Unsecured loan	$6,819 (CNY1,540)	The period of the loan is from June 27, 2022 to June 27, 2025. The principal should be repaid quarterly in 13 installments and interest is payable monthly.
Robina Finance & Leasing Corp.(Suzhou) －Secured loan	$21,021 (CNY4,747)	The period of the loan is from April 15, 2022 to April 15, 2025. The principal should be repaid quarterly in 36 installments and interest is payable monthly.
FEIB Financial Leasing Co., Ltd －Secured loan	26,570 (CNY6,000)	The period of the loan is from May 23, 2022 to May 23, 2025. The principal should be repaid semi-annually in 6 installments and interest is payable monthly.
Bank of Nanjing Co., Ltd. Nantong Branch – Unsecured loan	287,839 (CNY65,000)	The period of the loan is from June 9, 2022 to May 30, 2027. The principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Mega Bank－Unsecured loan	3,000	The period of the loan is from October 4, 2021 to October 4, 2026. Starting from November 2022, the repayment of principal shall be repaid monthly in 48 installments. Interest is payable monthly.
Mega Bank－Unsecured loan	6,000	The period of the loan is from February 10, 2022 to October 4, 2026. Starting from November 2022, the repayment of principal shall be repaid monthly in 48 installments. Interest is payable monthly.
Subtotal	21,493,295	
Less: current portion	(333,789)	
Total	$21,159,506	
Interest rate	0.66%~8.54%	

Creditor	As of December 31, 2021	Payment of principal
E.Sun Bank – Syndication unsecured loan	$5,513,310 (USD199,180)	The tenure of the loan is from November 8, 2021 to November 8, 2024. The repayment of principal will be due in a lump-sum payment on the expiration of the term or an extension of additional 2 years to November 8, 2026 shall be applied prior to the expiration date. The extended facilities shall be repaid in 5 installments starting from November 8, 2024; every 6 months as one installment. The principal shall be repaid equally in 4 installments and the total loan shall be repaid in 5 installments, with the final payment due no later than on November 8, 2026.

Creditor	As of December 31, 2021	Payment of principal
KGI Bank – Unsecured loan	$1,400,000	The period of the loan is from September 16, 2021 to September 15, 2023. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Yuanta Commercial Bank – Unsecured loan	700,000	The period of the loan is from December 28, 2021 to December 28, 2023. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Chang Hwa Commercial Bank – Unsecured loan	300,000	The period of the loan is from December 2, 2021 to December 2, 2024. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Hua Nan Commercial Bank – Unsecured loan	800,000	The period of the loan is from December 13, 2021 to December 13, 2024. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Bank of Taiwan – Unsecured loan	1,000,000	The period of the loan is from November 27, 2019 to November 25, 2022. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
O-Bank – Unsecured loan	675,000	The period of the loan is from December 14, 2020 to December 13, 2023. After receiving the loan 1 and 2 years later, the principal should be each repaid $50,000 thousand. The rest of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
E.Sun Bank – Unsecured loan	500,000	The period of the loan is from October 12, 2021 to October 9, 2024. After receiving the loan 2 years later, the principal should be repaid quarterly in 5 installments. Interest is payable quarterly.
E.Sun Bank – Unsecured loan	600,000	The period of the loan is from October 12, 2021 to October 9, 2024. After receiving the loan 2 years later, the principal should be repaid quarterly in 5 installments. Interest is payable quarterly.
Jih Sun International Commercial Bank – Unsecured loan	600,000	The period of the loan is from December 10, 2020 to December 9, 2022. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.

Creditor	As of December 31, 2021	Payment of principal
Far Eastern International Bank – Unsecured loan	$500,000	The period of the loan is from November 10, 2020 to November 10, 2023. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Taiwan Cooperative Bank – Unsecured loan	250,000	The period of the loan is from April 27, 2021 to April 26, 2024. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Mega Bank – Unsecured loan	700,000	The period of the loan is from January 22, 2021 to January 22, 2024. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
SCSB Leasing (China) Co., Ltd. – Secured loan	8,683 (CNY2,000)	The period of the loan is from June 9, 2017 to June 9, 2022. The principal should be repaid annually in 5 installments and interest is payable monthly.
SCSB Leasing (China) Co., Ltd. – Secured loan	17,366 (CNY4,000)	The period of the loan is from July 17, 2017 to July 17, 2022. The principal should be repaid annually in 5 installments and interest is payable monthly.
SCSB Leasing (China) Co., Ltd. – Secured loan	8,683 (CNY2,000)	The period of the loan is from August 29, 2017 to August 29, 2022. The principal should be repaid annually in 5 installments and interest is payable monthly.
SCSB Leasing (China) Co., Ltd. – Secured loan	26,049 (CNY6,000)	The period of the loan is from December 27, 2018 to December 27, 2023. The principal should be repaid annually in 5 installments and interest is payable monthly.
SinoPac International Leasing Corp.－Secured loan	13,474 (CNY3,103)	The period of the loan is from November 28, 2019 to November 28, 2022. The principal should be repaid semi-annually in 6 installments and interest is payable monthly.
SinoPac International Leasing Corp.－Secured loan	25,600 (CNY6,011)	The period of the loan is from January 17, 2020 to December 17, 2022. The principal should be repaid semi-annually in 6 installments and interest is payable monthly.
Taiwan Business Bank －Secured loan	3,182 (CNY733)	The period of the loan is from December 9, 2019 to December 9, 2022. The principal should be repaid quarterly in 12 installments and interest is payable monthly.

Creditor	As of December 31, 2021	Payment of principal
Taiwan Business Bank －Secured loan	$26,097 (CNY6,011)	The period of the loan is from January 21, 2020 to January 21, 2023. The principal should be repaid quarterly in 12 installments and interest is payable monthly.
Hua Nan International Leasing Co., Ltd.－Secured loan	32,590 (CNY7,507)	The period of the loan is from July 24, 2020 to July 24, 2023. The principal should be repaid monthly in 36 installments and interest is payable monthly.
Hua Nan International Leasing Co., Ltd.－Secured loan	127,829 (CNY29,444)	The period of the loan is from July 27, 2021 to July 27, 2024. The principal should be repaid monthly in 36 installments and interest is payable monthly.
Taiwan Cooperative International Leasing Co., Ltd. – Secured loan	34,732 (CNY8,000)	The period of the loan is from August 4, 2020 to August 4, 2023. The principal should be repaid semi-annually in 6 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	35,600 (CNY8,200)	The period of the loan is from July 29, 2021 to September 18, 2025. 7 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Sunny Finance Lease (China) Ltd. – Secured loan	30,391 (CNY7,000)	The period of the loan is from July 2, 2021 to July 2, 2024. The principal should be repaid annually in 3 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	26,049 (CNY6,000)	The period of the loan is from September 18, 2020 to September 18, 2025. 18 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	21,273 (CNY4,900)	The period of the loan is from October 16, 2020 to September 18, 2025. 17 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	73,805 (CNY17,000)	The period of the loan is from January 26, 2021 to September 18, 2025. 13 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	13,024 (CNY3,000)	The period of the loan is from April 21, 2021 to September 18, 2025. 10 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.

Creditor	As of December 31, 2021	Payment of principal
Chailease International Financial Services Co., Ltd. (BVI) – Unsecured loan	$6,512 (CNY1,500)	The period of the loan is from January 13, 2020 to January 13, 2022. The principal should be repaid quarterly in 8 installments and interest is payable quarterly.
Bank SinoPac (China) Ltd. Shanghai branch – Unsecured loan	36,595 (CNY8,429)	The period of the loan is from October 29, 2021 to October 28, 2024. The principal should be repaid quarterly in 13 installments and interest is payable monthly.
Bank SinoPac (China) Ltd. Shanghai branch – Unsecured loan	12,198 (CNY2,810)	The period of the loan is from November 29, 2021 to November 29, 2024. The principal should be repaid quarterly in 13 installments and interest is payable monthly.
Bank SinoPac (China) Ltd. Shanghai branch – Unsecured loan	18,729 (CNY4,314)	The period of the loan is from December 29, 2021 to December 27, 2024. The principal should be repaid quarterly in 13 installments and interest is payable monthly.
E.SUN Bank (China), Ltd. Dongguan branch – Unsecured loan	13,025 (CNY3,000)	The period of the loan is from November 22, 2021 to May 22, 2023. The principal should be repaid monthly in 18 installments and interest is payable monthly.
E.SUN Bank (China), Ltd. Dongguan branch – Unsecured loan	12,325 (CNY2,839)	The period of the loan is from December 20, 2021 to June 20, 2023. The principal should be repaid monthly in 18 installments and interest is payable monthly.
The Shanghai Commercial and Savings Bank, Ltd. Off – Shore Banking Unit – Unsecured loan	137,191 (CNY31,600)	The period of the loan is from November 18, 2021 to November 18, 2024. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable quarterly.
Sunny Finance Lease (China) Ltd. – Secured loan	30,390 (CNY7,000)	The period of the loan is from November 8, 2021 to November 8, 2024. The principal should be repaid annually in 3 installments and interest is payable monthly.
Sunny Finance Lease (China) Ltd. – Secured loan	26,049 (CNY6,000)	The period of the loan is from November 8, 2021 to November 8, 2024. The principal should be repaid annually in 3 installments and interest is payable monthly.
Mega Bank – Unsecured loan	3,000	The period of the loan is from October 4, 2021 to October 4, 2026. The principal should be repaid monthly in 48 installments since November, 2022 and interest is payable monthly.

Creditor	As of December 31, 2021	Payment of principal
Subtotal	14,358,751	
Less: current portion	(1,914,283)	
Total	$12,444,468	
Interest rate	0.66%~8.54%	

Creditor	As of June 30, 2021	Payment of principal
E.Sun Bank – Syndication unsecured loan	$3,610,656 (USD129,600)	The tenure of the loan is from December 26, 2018 to December 25, 2020. The borrower was entitled to extend the loan for two years by notifying the bank issuing the syndicated loan in writing from twelve months to three months prior to the expiration of the tenure. Each bank will exercise consent independently. The term is extended to December 23, 2022, the principal should be repaid semi-annually in 5 installments starting from December 25, 2020.
KGI Bank – Unsecured loan	1,400,000	The period of the loan is from December 28, 2020 to December 18, 2022. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Yuanta Commercial Bank – Unsecured loan	400,000	The period of the loan is from June 7, 2021 to August 3, 2021. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Chang Hwa Commercial Bank – Unsecured loan	300,000	The period of the loan is from November 11, 2019 to November 11, 2022. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Hua Nan Commercial Bank – Unsecured loan	200,000	The period of the loan is from November 11, 2019 to November 11, 2022. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Hua Nan Commercial Bank – Unsecured loan	600,000	The period of the loan is from June 15, 2020 to June 15, 2023. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.

Creditor	As of June 30, 2021	Payment of principal
Bank of Taiwan – Unsecured loan	$1,000,000	The period of the loan is from November 27, 2019 to November 25, 2022. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
O-Bank – Unsecured loan	675,000	The period of the loan is from December 14, 2020 to December 13, 2023. After receiving the loan 1 and 2 years later, the principal should be each repaid $50,000 thousand. The rest of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
E.Sun Bank – Unsecured loan	500,000	The period of the loan is from November 22, 2019 to November 18, 2022. After receiving the loan 2 years later, the principal should be repaid quarterly in 5 installments. Interest is payable quarterly.
E.Sun Bank – Unsecured loan	200,000	The period of the loan is from June 12, 2020 to June 12, 2023. After receiving the loan 2 years later, the principal should be repaid quarterly in 5 installments. Interest is payable quarterly.
E.Sun Bank – Unsecured loan	200,000	The period of the loan is from June 12, 2020 to June 12, 2023. After receiving the loan 2 years later, the principal should be repaid quarterly in 5 installments. Interest is payable quarterly.
E.Sun Bank – Unsecured loan	200,000	The period of the loan is from June 18, 2020 to June 16, 2023. After receiving the loan 2 years later, the principal should be repaid quarterly in 5 installments. Interest is payable quarterly.
Jih Sun International Commercial Bank – Unsecured loan	600,000	The period of the loan is from December 10, 2020 to December 9, 2022. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Far Eastern International Bank – Unsecured loan	500,000	The period of the loan is from November 10, 2020 to November 10, 2023. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Taiwan Cooperative Bank – Unsecured loan	250,000	The period of the loan is from April 27, 2021 to April 26, 2024. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
Bank SinoPac – Unsecured loan	200,000	The period of the loan is from June 30, 2020 to June 30, 2022. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.

Creditor	As of June 30, 2021	Payment of principal
Mega Bank – Unsecured loan	$700,000	The period of the loan is from November 27, 2019 to November 25, 2022. The repayment of principal will be due in a lump-sum payment on the expiration of the term. Interest is payable monthly.
SCSB Leasing (China) Co., Ltd. – Secured loan	8,625 (CNY2,000)	The period of the loan is from June 9, 2017 to June 9, 2022. The principal should be repaid annually in 5 installments and interest is payable monthly.
SCSB Leasing (China) Co., Ltd. – Secured loan	34,501 (CNY8,000)	The period of the loan is from July 17, 2017 to July 17, 2022. The principal should be repaid annually in 5 installments and interest is payable monthly.
SCSB Leasing (China) Co., Ltd. – Secured loan	17,250 (CNY4,000)	The period of the loan is from August 29, 2017 to August 29, 2022. The principal should be repaid annually in 5 installments and interest is payable monthly.
SCSB Leasing (China) Co., Ltd. – Secured loan	38,814 (CNY9,000)	The period of the loan is from December 27, 2018 to December 27, 2023. The principal should be repaid annually in 5 installments and interest is payable monthly.
Far Eastern International Leasing Corporation – Secured loan	21,563 (CNY5,000)	The period of the loan is from August 10, 2018 to August 10, 2021. The principal should be repaid annually in 3 installments and interest is payable quarterly.
SinoPac International Leasing Corp.－Secured loan	20,820 (CNY4,828)	The period of the loan is from November 28, 2019 to November 28, 2022. The principal should be repaid semi-annually in 6 installments and interest is payable monthly.
SinoPac International Leasing Corp.－Secured loan	39,557 (CNY9,172)	The period of the loan is from January 17, 2020 to December 17, 2022. The principal should be repaid semi-annually in 6 installments and interest is payable monthly.
Taiwan Business Bank －Secured loan	4,742 (CNY1,100)	The period of the loan is from December 9, 2019 to December 9, 2022. The principal should be repaid quarterly in 12 installments and interest is payable monthly.
Taiwan Business Bank －Secured loan	36,293 (CNY8,416)	The period of the loan is from January 21, 2020 to January 21, 2023. The principal should be repaid quarterly in 12 installments and interest is payable monthly.
Hua Nan International Leasing Co., Ltd.－Secured loan	40,043 (CNY9,285)	The period of the loan is from July 24, 2020 to July 24, 2023. The principal should be repaid monthly in 36 installments and interest is payable monthly.

Creditor	As of June 30, 2021	Payment of principal
Taiwan Cooperative International Leasing Co., Ltd. – Secured loan	$43,126 (CNY10,000)	The period of the loan is from August 4, 2020 to August 4, 2023. The principal should be repaid semi-annually in 6 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	25,876 (CNY6,000)	The period of the loan is from September 18, 2020 to September 18, 2025. 18 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	21,132 (CNY4,900)	The period of the loan is from October 16, 2020 to September 18, 2025. 17 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	73,315 (CNY17,000)	The period of the loan is from January 26, 2021 to September 18, 2025. 13 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Shanghai Pudong Development Bank Co., Ltd. – Secured loan	12,938 (CNY3,000)	The period of the loan is from April 21, 2021 to September 18, 2025. 10 months after the start of the period, the principal should be repaid semi-annually in 8 installments and interest is payable monthly.
Chailease International Financial Services Co., Ltd. (BVI) – Unsecured loan	19,407 (CNY4,500)	The period of the loan is from January 13, 2020 to January 13, 2022. The principal should be repaid quarterly in 8 installments and interest is payable quarterly.
Subtotal	11,993,658	
Less: current portion	(3,677,101)	
Total	$8,316,557	
Interest rate	1.01%~8.54%	

B. Please refer to Note 8 for more details on assets pledged as security for non-current borrowings.

(19) Post-employment benefits

A. Defined contribution plan

Pension expenses under the defined contribution plan for the three-month period ended June 30, 2022 and 2021 were $155,191 thousand and $100,132 thousand, respectively; pension expenses under the defined contribution plan for the six-month period ended June 30, 2022 and 2021 were $297,350 thousand and $218,469 thousand, respectively.

B. Defined benefits plan

Pension expenses under the defined benefits plan for the three-month period ended June 30, 2022 and 2021 were $19,272 thousand, $23,624 thousand, respectively; pension expenses under the defined benefits plan for the six-month period ended June 30, 2022 and 2021 were $37,919 thousand and $42,189 thousand, respectively.

(20) Equity

A. Ordinary share

As of January 1, 2021, the Company’s authorized capital was $20,000,000 thousand and the paid-in capital was $14,670,052 thousand; the outstanding shares was 1,467,005 thousand shares, each at a par value of $10.

The Company issued employee share options in May 2015. For the year ended December 31, 2021 and the six-month period ended June 30, 2022, 6,830 thousand shares (within 2,124 thousand shares were completed during the six-month period ended June 30, 2021) and 6,944 thousand shares of employee share options were converted to common shares. The Company had received all capital amount, but the aforementioned conversion of employee share options amounted to 1,034 thousand shares, 3,396 thousand shares and 611 thousand shares were not completed amendment of registration as of June 30, 2022, December 31, 2021 and June 30, 2021, respectively.

The Company issued employee share options in December 2019. For the year ended December 31, 2021 and the six-month period ended June 30, 2022, 5,833 thousand shares (within 0 thousand shares were completed during the six-month period ended June 30, 2021) and 6,434 thousand shares of employee share options were converted to common shares. The Company had received all capital amount, but the aforementioned conversion of employee share options amounted to 1,132 thousand shares, 5,833 thousand shares and 0 thousand shares were not completed amendment of registration as of June 30, 2022, December 31, 2021 and June 30, 2021, respectively.

As of June 30, 2022 and 2021, the Company’s authorized capital were all $20,000,000 thousand and the paid-in capital were $14,930,462 thousand and $14,691,292 thousand, respectively; the outstanding shares were 1,493,046 thousand shares and 1,469,129 thousand shares, respectively, each at a par value of $10. Each share has one voting right and right to receive dividends.

B. Capital surplus

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Additional paid-in capital arising from ordinary share	$218,932	$148,475	$92,435
Treasury share transactions	371,990	371,990	371,990
Changes in equity of subsidiaries, associates and joint ventures and others	157,274	141,906	162,128
Total	$748,196	$662,371	$626,553

According to the Company Act, the capital surplus shall not be used except for offsetting the deficit of the Company. When a company incurs no loss, it may distribute the capital surplus generated from the excess of the issuance price over the par value of share capital and donations. The distribution could be made in cash or in the form of dividend shares to its shareholders in proportion to the number of shares being held by each of them.

C. Treasury shares

As of June 30, 2022, December 31, 2021 and June 30, 2021, the treasury shares held by the Group were all $331,782 thousand, respectively and the number of treasury shares held by the Group was all 28,443 thousand shares, respectively. The shares held by the Company's subsidiaries were as follows:

(a) As of December 31, 2020, the investment amount held by the Company's subsidiary, Jipo Investment Co., Ltd., was $781,975 thousand and 46,197 thousand shares of the Company's stock. These shares held by Jipo Investment Co., Ltd. were acquired for the purpose of shareholder's interests. The aforementioned beneficiary certificates were all sold on May 14, 2021 through the resolution of the board of directors, and the difference between the net purchase price and the cost was used to offset the capital surplus-treasury share transactions in the amount of $165,243 thousand.

(b) Please refer to Note 6(21)(C) for more details on treasury shares transferred to Company's employees of the parent entity.

D. Retained earnings and dividend policy

According to the Company Articles of Incorporation, current year's earnings, if any, shall be distributed in the following order:

(a) Payment of all taxes and dues;
(b) Offset prior years' operation losses;
(c) Set aside 10% of the remaining amount after deducting items (a) and (b) as legal reserve;

(d) Set aside or reverse special reserve in accordance with law and regulations; and
(e) The distribution of the remaining portion, if any, will be recommended by the Board of Directors, the distribution made in the form of dividend shares should be resolved in the shareholders' meeting; the distribution made in cash could be special resolved by the Board of Directors and reported in the shareholders' meeting.

The policy of dividend distribution should reflect factors such as the current and future investment environment, fund requirements, domestic and international competition and capital budgets; as well as the interest of the shareholders, share bonus equilibrium and long-term financial planning etc. The Board of Directors shall make the distribution proposal annually and present it at the shareholders' meeting. The proportion of stock dividends may be within 0% to 90% of the total dividends, and the cash dividends may be within 10% to 100% of the total dividends.

According to the Company Act, the Company needs to set aside amount to legal reserve unless where such legal reserve amounts to the total authorized capital. The legal reserve can be used to make good the deficit of the Company. When the Company incurs no loss, it may distribute the portion of legal serve which exceeds 25% of the paid-in capital by issuing new shares or by cash in proportion to the number of shares being held by each of the shareholders.

When the Company distributing distributable earnings, it shall set aside to special reserve, an amount equal to "other net deductions from shareholders" equity for the current fiscal year, provided that if the company has already set aside special reserve according to the requirements for the adoption of IFRS, it shall set aside supplemental special reserve based on the difference between the amount already set aside and other net deductions from shareholders' equity. For any subsequent reversal of other net deductions from shareholders' equity, the amount reversed may be distributed from the special reserve.

The FSC on June 30, 2021 issued Order No. Financial-Supervisory-Securities-Corporate-1090150022, which sets out the following provisions for compliance:

On a public company's first-time adoption of the IFRS, for any unrealized revaluation gains and cumulative translation adjustments (gains) recorded to shareholders' equity that the company elects to transfer to retained earnings by application of the exemption under IFRS 1, the company shall set aside special reserve. For any subsequent use, disposal or reclassification of related assets, the Company can reverse the special reserve by the proportion of the special reserve first appropriated and distribute it.

Details of the year of 2021 and 2020 earnings distribution and dividends per share which were special resolved and reported by the Board of Directors and shareholders' meeting held on June 27, 2022 and August 20, 2021, respectively were as follows:

	Appropriation of earnings		Dividend per share (NTD$)	
	2021	2020	2021	2020
Legal reserve	$-	$5,094		
Special reserve(Note)	(710,750)	75,049		
Cash dividends of ordinary share	290,551	419,611	$0.2	$0.3

Note 1: In accordance with regulatory requirements law and regulations, the Company set aside special reserve equivalent to the for contra account in net deductions from the shareholders' equity on January 1, 2021. The amount has been reversed due to removal elimination of such restriction as of December 31, 2021.

Please refer to Note 6(26) for further details on employees' compensation and remuneration to directors and supervisors.

E. Non-controlling interests

	For the six-month period ended	
	June 30, 2022	June 30, 2021
Beginning balance	$9,927,883	$10,079,291
Profit, attributable to non-controlling interest	(38,017)	167,317
Other comprehensive income, attributable to non-controlling interest:		
Exchange differences on translation	423,414	(245,546)
Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	(4,994)	19,645
Other components of other comprehensive income that will be reclassified to profit or loss	(737)	179
Subsidiaries appropriated and distributed retained earnings for cash dividends	(21,573)	(21,448)
Changes in ownership interests in subsidiaries	16,000	(3,003)
Share-based payments	2,436	38,392
Others	27,836	59,628
Ending balance	$10,332,248	$10,094,455

(21) Share-based payments

Certain employees of the Group are entitled to share-based payments as part of their remunerations. Services are provided by the employees in return for the equity instruments granted. These plans are accounted for as equity-settled share-based payments transactions.

A. Share-based payments plan for employees of the parent entity

On December 15, 2014 and November 28, 2019, the Company was authorized by the Securities and Futures Bureau of the FSC to issue employee share options with a total number of 40,000 units and 45,000 units, respectively. Each unit entitles an optioned to subscribe for 1,000 shares of the Company's common shares. The exercise price of the option was set at the closing price of the Company's common share on the grant date. The optionee may exercise the options in accordance with certain schedules as prescribed by the plan starting 2 years from the grant date. Settlement upon the exercise of the options will be made through the issuance of new shares by the Company.

The fair value of the share options is estimated at the grant date using a binomial option pricing-model, taking into account the terms and conditions upon which the share options were granted.

The contractual term of each option granted is 7 years. There are no cash settlement alternatives. The Company does not have a past practice of cash settlement for these employee share options.

The relevant details of the aforementioned share-based payments plan were as follows:

Date of grant	Total number of share options granted (in thousands)	Exercise price of share options ($) (Note)
May 18, 2015	40	$10.49
December 16, 2019	45	$11.94

Note: After the share options are granted, if the capital shares changes (issuance of common stock, retained earnings transferred to common stock, capital reserve transferred to common stock, business combination, share split or raising capital by participating in depository receipt, issuance overseas certificates, etc.), decreases for reasons other than decrease in treasury stocks or issues cash dividends per share amounting more than 1.5% of the stock price at that time, it would be adjusted following the Company's order of share-based payment plan for employees.

The following table lists the inputs to the model used for the plan granted during the years of 2015 and 2019:

	Year of 2015	Year of 2019
Dividend yield (%)	-	-
Expected volatility (%)	32.20%	26.94%
Risk-free interest rate (%)	1.2476%	0.6165%
Expected option life (year)	7 years	7 years
Weighted average share price ($)	$12.35	$12.55
Option pricing model	Binomial option pricing model	Binomial option pricing model

The expected life of the share options is based on historical data and current expectations and is not necessarily indicative of exercise patterns that may occur. The expected volatility reflects the assumption that the historical volatility over a period similar to the life of the options is indicative of future trends, which may also not necessarily be the actual outcome.

The further details on the aforementioned share-based payments plan were as follows:

	For the six-month period ended			
	June 30, 2022		June 30, 2021	
	Number of share options outstanding	Weighted average exercise price of share options ($)	Number of share options outstanding	Weighted average exercise price of share options ($)
Outstanding at beginning of period	45,606	$11.55	61,191	$11.73
Granted	-	-	-	-
Forfeited	(1,768)	11.94	(1,753)	12.07
Exercised	(13,378)	11.19	(2,124)	10.72
Expired	(5,413)	10.49	-	-
Outstanding at end of period	25,047	$11.94	57,314	$11.51
Exercisable at end of period	6,871	$11.94	17,158	$10.49
For share options granted during the period, weighted average fair value of those options at the measurement date ($)		$-		$-

The information on the outstanding share options was as follows:

	Range of exercise price ($)	Weighted average remaining contractual life (years)
As of June 30, 2022		
Share options outstanding at the end of the period	$11.94	4.46
As of December 31, 2021		
Share options outstanding at the end of the period	$10.49 and $11.94	0.38 and 4.96
As of June 30, 2021		
Share options outstanding at the end of the period	$10.49 and $11.94	0.88 and 5.46

B. Share-based payments plan for employees of the subsidiaries

(a) On February 25, 2019, the Company's subsidiary, Cal-Comp Electronics (Thailand) Public Company Limited, issued employee share options with a total number of 225,000 thousand units. Each unit entitles an optionee to subscribe for 1 share of the subsidiary's common shares. Settlement upon the exercise of the options will be made through the issuance of new shares by the subsidiary. The exercise price of the option was set at THB $2.16. The contractual term of each option granted is 4 years. The optionee may exercise the options in accordance with certain schedules as prescribed by the plan upon maturity of 1 year following the grant date.

The fair value of the share options is estimated at the grant date using Black scholes pricing model, taking into account the terms and conditions upon which the share options were granted.

The relevant details of the aforementioned share-based payment plan were as follows:

Date of grant	Total number of share options granted (in thousands)	Exercise price of share options (THB $)
February 25, 2019	225,000	$2.16

On May 11, 2021, the abovementioned employee share options were resolved and approved by the board of directors of the Company's subsidiary, Cal-Comp Electronics (Thailand) Public Company Limited, to adjust the exercise method that each unit entitles an optionee to subscribe for 1.083 shares of the subsidiary's common shares. The exercise price per share of the option was set at THB 1.994. Therefore, the exercise price per unit of the option remained at THB 2.16.

The following table lists the inputs to the model used for the plan granted during the year of 2019:

Dividend yield (%)	-
Expected volatility (%)	25.26%
Risk-free interest rate (%)	1.83%~1.99%
Expected option life (year)	4 years
Weighted average share price (THB $)	$1.805
Option pricing model	Black scholes option pricing model

The expected life of the share options is based on historical data and current expectations and is not necessarily indicative of exercise patterns that may occur. The expected volatility reflects the assumption that the historical volatility over a period similar to the life of the options is indicative of future trends, which may also not necessarily be the actual outcome.

The further details on the aforementioned share-based payment plan were as follows:

	For the six-month period ended			
	June 30, 2022		June 30, 2021	
	Number of share options outstanding (in thousands)	Weighted average exercise price of share options (THB $)	Number of share options outstanding (in thousands)	Weighted average exercise price of share options (THB $)
Outstanding at beginning of period	171,755	$2.16	203,771	$2.16
Granted	-	-	-	-
Forfeited	(2,169)	2.16	(4,528)	2.16
Exercised	(9,796)	2.16	(20,717)	2.16
Expired	-	-	-	-
Outstanding at end of period	159,790	$2.16	178,526	$2.16
Exercisable at end of period	159,790	$2.16	98,829	$2.16
For share options granted during the period, weighted average fair value of those options at the measurement date (THB $)		$-		$-

The information on the outstanding share options was as follows:

	Range of exercise price (THB $)	Weighted average remaining contractual life (years)
As of June 30, 2022		
Share options outstanding at the end of the period	$2.16	0.66
As of December 31, 2021		
Share options outstanding at the end of the period	$2.16	1.15
As of June 30, 2021		
Share options outstanding at the end of the period	$2.16	1.66

(b) On April 30, 2019, the Company's subsidiary, Qbit Semiconductor Holding, Ltd., issued employee share options with a total number of 518 thousand units. Each unit entitles an option to subscribe for 1 share of the subsidiary's common shares. Settlement upon the exercise of the options will be made through the issuance of new shares by the subsidiary. The optionee may exercise the options all at USD $0.1 in accordance with certain schedules as prescribed by the plan upon maturity of 3 to 4 years following the grant date.

The fair value of the share options is estimated at the grant date using Black-Scholes option pricing-model, taking into account the terms and conditions upon which the share options were granted.

The exercise price of the option was set at par value of the subsidiary's common share on the grant date. The contractual term of each option granted is 3 to 4 years. There are no cash settlement alternatives. The Group does not have a past practice of cash settlement for these employee share options.

The relevant details of the aforementioned share-based payment plan were as follows:

Date of grant	Total number of share options granted (in thousands)	Exercise price of share options (USD $)
April 30, 2019	518	$0.1

The following table lists the inputs to the model used for the plan granted during the years of 2019:

	Year of 2019
Dividend yield (%)	-
Expected volatility (%)	28.93%~30.58%
Risk-free interest rate (%)	0.58%~0.59%
Expected option life (year)	3.5~4 years
Weighted average share price (USD $)	$0.095
Option pricing model	Black-Scholes option pricing model

The expected life of the share options is based on historical data and current expectations and is not necessarily indicative of exercise patterns that may occur. The expected volatility reflects the assumption that the historical volatility over a period similar to the life of the options is indicative of future trends, which may also not necessarily be the actual outcome.

The further details on the aforementioned share-based payment plan were as follows:

	For the six-month period ended			
	June 30, 2022		June 30, 2021	
	Number of share options outstanding (in thousands)	Weighted average exercise price of share options (USD $)	Number of share options outstanding (in thousands)	Weighted average exercise price of share options (USD $)
Outstanding at beginning of period	518	$0.1	518	$0.1
Granted	-	-	-	-
Forfeited	-	-	-	-
Exercised	-	-	-	-
Expired	-	-	-	-
Outstanding at end of period	518	$0.1	518	$0.1
Exercisable at end of period	-	$-	-	$-
For share options granted during the period, weighted average fair value of those options at the measurement date (USD $)		$-		$-

The information on the outstanding share options was as follows:

	Range of exercise price (USD $)	Weighted average remaining contractual life (years)
As of June 30, 2022		
Share options outstanding at the end of the period	$0.1	0.83
As of December 31, 2021		
Share options outstanding at the end of the period	$0.1	1.33
As of June 30, 2021		
Share options outstanding at the end of the period	$0.1	1.83

(c) On August 12, 2019, November 12, 2020 and November 11, 2021, the Company's subsidiary, CastleNet Technology Inc., resolved and approved by the Board of Directors to issue employee share options with a total number of 10,000 units, 3,000 units and 3,000 units, respectively. Each unit entitles an optionee to subscribe for 1,000 shares of the subsidiary's common shares. The exercise price of the option was set at the closing price of the subsidiary's common share on the grant date. The optionee may exercise the options in accordance with certain schedules as prescribed by the plan starting 2 years from the grant date. Settlement upon the exercise of the options will be made through the issuance of new shares by the Company.

The fair value of the share options is estimated at the grant date using Black-Scholes option pricing-model, taking into account the terms and conditions upon which the share options were granted.

The relevant details of the aforementioned share-based payment plan were as follows:

Date of grant	Total number of share options granted (in units)	Exercise price of share options ($) (Note)
August 30, 2019	8,508	$12.60
December 25, 2020	1,663	$11.45
November 24 2021	1,337	$10.80

Note: After the share options are granted, except for issuance of various securities with common stock conversion rights or share options to exchange common stock shares or issuance of new shares for employee compensation, when the capital shares change (including private offering), the exercise price of share options would be adjusted according to the company's share-based payment plan for employees.

The following table lists the inputs to the model used for the plan granted during the years of 2019 to 2021:

	Year of 2019	Year of 2020	Year of 2021
Dividend yield (%)	-	-	-
Expected volatility (%)	39.979%~41.061%	43.540%~46.311%	41.680%
Risk-free interest rate (%)	0.522%~0.543%	0.1771%~0.1968%	0.460%
Expected option life (year)	7 years	7 years	7 years
Weighted average share price ($)	$13.60	$11.45	$10.80
Option pricing model	Black-Scholes option pricing model	Black-Scholes option pricing model	Black-Scholes option pricing model

The expected life of the share options is based on historical data and current expectations and is not necessarily indicative of exercise patterns that may occur. The expected volatility reflects the assumption that the historical volatility over a period similar to the life of the options is indicative of future trends, which may also not necessarily be the actual outcome.

The further details on the aforementioned share-based payment plan were as follows:

	For the six-month period ended			
	June 30, 2022		June 30, 2021	
	Number of share options outstanding (in units)	Weighted average exercise price of share options ($)	Number of share options outstanding (in units)	Weighted average exercise price of share options ($)
Outstanding at beginning of period	9,075	$12.13	8,448	$13.56
Granted	-	-	-	-
Forfeited	(385)	12.23	(400)	12.56
Exercised	-	-	-	-
Expired	-	-	-	-
Outstanding at end of period	8,690	$12.12	8,048	$12.36
Exercisable at end of period	2,910	$12.60	-	$-
For share options granted during the period, weighted average fair value of those options at the measurement date ($)		$-		$-

The information on the outstanding share options was as follows:

	Range of exercise price ($)	Weighted average remaining contractual life (years)
As of June 30, 2022		
Share options outstanding at the end of the period	$12.60, $11.45 and $10.80	4.17, 5.49 and 6.40
As of December 31, 2021		
Share options outstanding at the end of the period	$12.60, $11.45 and $10.80	4.67, 5.99 and 6.90
As of June 30, 2021		
Share options outstanding at the end of the period	$12.60 and $11.45	5.17 and 6.49

C. Treasury shares transferred to Company's employees of the parent entity

To motivate employees and retain the best talent, a resolution of repurchasing and transferring shares to employees was approved at the board meeting held on March 20, 2018. The number of shares to be repurchased was 40,000 thousand shares. The Company has repurchased all the aforementioned shares at the cost of $412,597 thousand during the year of 2018. In addition, the board meeting held on March 30, 2020 has approved a resolution of repurchasing 45,000 thousand shares of the Company for employee compensation plan, and the Company has repurchased 28,443 thousand shares at the cost of $331,782 thousand as of the expiry date of the buyback period. As of December 31, 2022, the Company has transferred 40,000 thousand shares to employees and the details were as follows:

Agreement type	Date of grant	Shares (in thousands)	Contract period	Vested condition	Date of transferring
Treasury shares transferred to employees	April 6, 2021	40,000	-	Vested immediately	May 14, 2021

The fair value of treasury shares transferred to employees was as follow:

Agreement type	Date of grant	Stock price	Exercise price	Fair value (per unit)
Treasury shares transferred to employees	April 6, 2021	$13.10	$10.31	$2.79

D. Expenses incurred on share-based payment transactions were shown as follows:

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Equity-settled	$9,079	$193,111	$19,135	$218,962

(22) Operating revenue

A. Breakdown of operating revenue was as follows:

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Revenue from contracts with customers				
Sale of goods	$41,313,560	$31,662,188	$81,240,920	$65,569,094
Revenue arising from rendering of services	115,510	167,521	231,483	428,969
Other revenue	57,050	38,999	84,128	71,608
Total	$41,486,120	$31,868,708	$81,556,531	$66,069,671

B. Analysis of revenue from contracts with customers was shown as follows:

(a) Disaggregation of revenue

For the three-month period ended June 30, 2022:

	Consumer electronic products	Other operating segments	Total
Sale of goods	$40,854,646	$458,914	$41,313,560
Rendering of services	115,510	-	115,510
Total	$40,970,156	$458,914	$41,429,070
Timing of revenue recognition:			
At a point in time	$40,961,705	$458,914	$41,420,619
Over time	8,451	-	8,451
Total	$40,970,156	$458,914	$41,429,070

For the three-month period ended June 30, 2021:

	Consumer electronic products	Other operating segments	Total
Sale of goods	$30,307,725	$1,354,463	$31,662,188
Rendering of services	167,135	386	167,521
Total	$30,474,860	$1,354,849	$31,829,709
Timing of revenue recognition:			
At a point in time	$30,458,798	$1,354,849	$31,813,647
Over time	16,062	-	16,062
Total	$30,474,860	$1,354,849	$31,829,709

For the six-month period ended June 30, 2022:

	Consumer electronic products	Other operating segments	Total
Sale of goods	$80,329,599	$911,321	$81,240,920
Rendering of services	231,483	-	231,483
Total	$80,561,082	$911,321	$81,472,403
Timing of revenue recognition:			
At a point in time	$80,472,758	$911,321	$81,384,079
Over time	88,324	-	88,324
Total	$80,561,082	$911,321	$81,472,403

For the six-month period ended June 30, 2021:

	Consumer electronic products	Other operating segments	Total
Sale of goods	$63,111,635	$2,457,459	$65,569,094
Rendering of services	426,464	2,505	428,969
Total	$63,538,099	$2,459,964	$65,998,063
Timing of revenue recognition:			
At a point in time	$63,424,403	$2,459,964	$65,884,367
Over time	113,696	-	113,696
Total	$63,538,099	$2,459,964	$65,998,063

(b) Contract balances

Current contract liabilities

	As of			
	June 30, 2022	December 31, 2021	June 30, 2021	January 1, 2021
Sales of goods	$137,199	$89,199	$77,303	$75,272

The significant changes in the Group's balances of contract liabilities for the six-month period ended June 30, 2022 and 2021 were as follows:

	For the six-month period ended	
	June 30, 2022	June 30, 2021
The opening balance transferred to revenue	$(49,823)	$(26,450)
Increase in receipts in advance during the period (excluding the amount incurred and transferred to revenue during the period)	96,326	33,349
Effect of exchange rate changes and others	1,497	(4,868)

(c) The Group's transaction price allocated to unsatisfied performance obligations as of June 30, 2022 and 2021 were expected to be recognized as revenue within a year.

(d) There were no assets recognized from costs to fulfill a contract during the period.

(23) Impairment loss (impairment gain and reversal of impairment loss) determined in accordance with IFRS 9

A. The impairment loss (impairment gain and reversal of impairment loss) determined in accordance with IFRS 9 recognized as operating expenses was as follows:

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Operating expenses – impairment loss (reversal of impairment loss) determined in accordance with IFRS 9				
Notes receivable	$55	$(206)	$(85)	$(202)
Accounts receivable	(1,828)	4,108	(3,010)	1,792
Other receivables	(2,221)	(6,276)	5,168	1,127
Total	$(3,994)	$(2,374)	$2,073	$2,717

B. Please refer to Note 12 for more details on credit risk.

C. The credit risk for the Group's financial assets measured at amortized cost as of June 30, 2022 and 2021, was assessed as low (the same as the assessment result in the beginning of the period). Therefore, the expected credit loss which was measured at an amount equal to twelve-month expected credit loss was not significant.

D. The Group measures the loss allowance of its receivables (including notes receivable, accounts receivable and accounts receivable due from related parties) at an amount equal to lifetime expected credit loss. The assessment of the Group's loss allowance as of June 30, 2022, December 31, 2021 and June 30, 2021 was as follow:

(a) The Group considers the grouping of notes receivable and accounts receivable by counterparties' credit rating, by geographical region and by industry sector. Based on the historical credit loss experience, different customer groups do not have significantly different loss patterns. Therefore, the loss allowance is measured by using a provision matrix without distinguishing the sectors. The details as of June 30, 2022, December 31, 2021 and June 30, 2021 are as follows:

	As of June 30, 2022					
	Not yet due	Overdue				
	(Note1)	<=30 days	31-60 days	61-90 days	>=91 days	Total
Gross carrying amount	$30,835,051	$915,508	$151,690	$1,360,988	$128,846	$33,392,083
Loss ratio	0%~0.06%	0%~0.06%	0%~10%	0%~30%	0%~100%	
Lifetime expected credit loss	(1,829)	(12)	-	(200)	(40,493)	(42,534)
Carrying amount of accounts receivable	$30,833,222	$915,496	$151,690	$1,360,788	$88,353	$33,349,549

	As of December 31, 2021					
	Not yet due	Overdue				
	(Note1)	<=30 days	31-60 days	61-90 days	>=91 days	Total
Gross carrying amount	$25,799,157	$704,933	$83,436	$275,057	$169,163	$27,031,746
Loss ratio	0%~0.05%	0%~0.05%	0%~10%	0%~30%	0%~100%	
Lifetime expected credit loss	(343)	-	(35)	(248)	(42,081)	(42,707)
Carrying amount of accounts receivable	$25,798,814	$704,933	$83,401	$274,809	$127,082	$26,989,039

	As of June 30, 2021					
	Not yet due	Overdue				
	(Note1)	<=30 days	31-60 days	61-90 days	>=91 days	Total
Gross carrying amount	$21,359,320	$608,997	$94,433	$121,288	$930,350	$23,114,388
Loss ratio	0%~0.075%	0%~0.075%	0%~10%	0%~30%	0%~100%	
Lifetime expected credit loss	(138)	(3)	-	(5,654)	(69,704)	(75,499)
Carrying amount of accounts receivable	$21,359,182	$608,994	$94,433	$115,634	$860,646	$23,038,889

Note 1: The Group's notes receivable was not overdue.

Note 2: The Group follows the requirement of IFRS 9 to assess the business model the accounts receivable was held within. Certain amount of USD 59,704 thousand, USD 222,668 thousand and USD 110,471 thousand included in the accounts receivable as of June 30, 2022, December 31, 2021 and June 30, 2021, respectively, were sold to the aforementioned financial institutions in the subsequent period.

(b) The credit period of the Group's sale of goods is from 30 to 180 days. To manage the credit risk, before accepting a new customer, the Group will evaluate the potential customer's credit quality and set credit line for the customer through the credit rating system. Customers' credit line and rating shall be reviewed according to the type of customer on a periodical basis to ensure that adequate loss allowance has been provided. In addition, most of the counterparties the Group transacts with are large international companies with good credit rating. Moreover, based on the historical default rates and other internal and external resources for the assessment, there's no significant credit loss for the Group.

E. The movements in the provision for impairment of receivables during the six-month period ended June 30, 2022 and 2021 were shown as follows:

	Accounts receivable	Other accounts receivable	Total
Beginning balance as of January 1, 2022	$42,707	$39,942	$82,649
Allowance (reverse) for the current period	(3,095)	5,168	2,073
Reclassification, effect of exchange rate changes and others	2,922	3,126	6,048
Ending balance as of June 30, 2022	$42,534	$48,236	$90,770

	Accounts receivable	Other accounts receivable	Total
Beginning balance as of January 1, 2021	$75,616	$16,533	$92,149
Allowance (reverse) for the current period	1,590	1,127	2,717
Reclassification, effect of exchange rate changes and others	(1,707)	(1,696)	(3,403)
Ending balance as of June 30, 2021	$75,499	$15,964	$91,463

(24) Operating costs

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Cost of sales	$38,867,064	$29,514,655	$76,797,153	$61,060,435
Cost of services	3,979	163,040	26,764	370,066
Others	89,969	25,368	134,349	59,327
Total	$38,961,012	$29,703,063	$76,958,266	$61,489,828

(25) Leases

A. Group as a lessee

The Group leases various properties, including real estate such as land and buildings, and other equipment. The lease terms range from 1 to 50 years.

The Group's leases effect on the financial position, financial performance and cash flows were as follows:

(a) Amounts recognized in the balance sheet

i. Right-of-use assets

The carrying amount of right-of-use assets

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Land	$1,165,074	$1,119,395	$1,162,289
Buildings	471,537	464,080	532,319
Other equipment	524	959	1,424
Total	$1,637,135	$1,584,434	$1,696,032

During the six-month period ended June 30, 2022 and 2021, the Group's additions to right-of-use assets amounted to $54,492 thousand and $123,907 thousand.

ii. Lease liabilities

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Lease liabilities	$496,109	$491,258	$557,175
Current	$163,130	$153,756	$157,500
Non-current	$332,979	$337,502	$399,675

Please refer to Note 6(27)(D) for the interest expense on lease liabilities recognized during the six-month period ended June 30, 2022 and 2021; refer to Note 12(5) Liquidity Risk Management for the maturity analysis for lease liabilities as of June 30, 2022 and 2021.

(b) Amounts recognized in the statement of profit or loss

Depreciation charge for right-of-use assets

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Land	$5,860	$4,096	$9,797	$8,216
Buildings	45,307	44,664	83,855	86,101
Other equipment	236	228	463	459
Total	$51,403	$48,988	$94,115	$94,776

(c) Income and costs relating to leasing activities

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
The expenses relating to short-term leases	$20,460	$7,008	$37,950	$15,591
The relating to leases of low-value assets (Not including the expenses relating to short-term leases of low-value assets)	1,505	2,794	2,944	3,270
The expenses relating to variable lease payments not included in the measurement of lease liabilities	2,388	1,838	5,773	6,486
Total	$24,353	$11,640	$46,667	$25,347

(d) Cash outflow relating to leasing activities

The Group’s total cash outflows for leases amounted to $77,030 thousand and $55,424 thousand for the three-month period ended June 30, 2022 and 2021; $138,705 thousand and $116,491 thousand for the six-month period ended June 30, 2022 and 2021, respectively.

(e) Other information relating to leasing activities

i. Variable lease payments

The Group does not have significant variable lease payments.

ii. Extension and termination options

Some of the Group’s building and equipment rental agreement contain extension and termination options. In determining the lease terms, the non-cancellable period for which the Group has the right to use an underlying asset, together with both periods covered by an option to extend the lease if the Group is reasonably certain to exercise that option and periods covered by an option to terminate the lease if the Group is reasonably certain not to exercise that option. These options are used to maximize operational flexibility in terms of managing contracts. The majority of extension and termination options held are exercisable only by the Group. After the commencement date, the Group reassesses the lease term upon the occurrence of a significant event or a significant change in circumstances that is within the control of the lessee and affects whether the Group is reasonably certain to exercise an option not previously included in its determination of the lease term, or not to exercise an option previously included in its determination of the lease term.

iii. Residual value guarantees

There is no residual value guarantee provided by the Group, and no residual value guarantee was recognized as part of the lease liability.

(26) Additional information of expenses by function

A. Summary statement of employee benefits, depreciation and amortization expenses by function were as follows:

By function / By feature	For the three-month period ended					
	June 30, 2022			June 30, 2021		
	Operating costs	Operating expenses	Total amount	Operating costs	Operating expenses	Total amount
Employee benefits expense						
Wages and salaries	$2,227,394	$1,022,452	$3,249,846	$2,075,992	$930,947	$3,006,939
Labor and health insurance	122,330	61,285	183,615	112,464	59,153	171,617
Pension	123,846	50,617	174,463	99,371	24,385	123,756
Other employee benefits expense	77,724	28,354	106,078	75,408	45,832	121,240
Depreciation	711,558	103,169	814,727	620,967	132,800	753,767
Amortization	5,237	19,394	24,631	2,350	24,732	27,082

By function / By feature	For the six-month period ended					
	June 30, 2022			June 30, 2021		
	Operating costs	Operating expenses	Total amount	Operating costs	Operating expenses	Total amount
Employee benefits expense						
Wages and salaries	$4,539,464	$2,066,350	$6,605,814	$4,249,718	$1,998,025	$6,247,743
Labor and health insurance	230,573	132,168	362,741	215,270	123,472	338,742
Pension	236,029	99,240	335,269	189,699	70,959	260,658
Other employee benefits expense	139,506	78,976	218,482	148,863	79,628	228,491
Depreciation	1,338,362	206,124	1,544,486	1,282,901	234,059	1,516,960
Amortization	9,313	39,339	48,652	4,659	52,482	57,141

B. According to the Articles of Incorporation of the Company, no lower than 2% of profit of the current year is distributable as employees' compensation and no higher than 2% of profit of the current year is distributable as remuneration to directors. However, the Company's accumulated losses shall have been covered. The Company may, by a resolution adopted by a majority vote at a meeting of Board of Directors attended by two-thirds of the total number of directors, have the profit distributable as employees' compensation in the form of shares or in cash; and in addition thereto a report of such distribution is submitted to the shareholders' meeting. Information on the Board of Directors' resolution regarding the employees' compensation and remuneration to directors can be obtained from the "Market Observation Post System" on the website of the TWSE.

Based on profit of the six-month period ended June 30, 2022 and 2021, the Company estimated the amounts of the employees' compensation and remuneration to directors and supervisors to be 9.0% and 2.0%, 9.0% and 2.0%, respectively. As such, employees' compensation and remuneration to directors were recognized as employee benefits expense at $35,017 thousand and $7,781 thousand, for the three-month period ended June 30, 2022; $76,150 thousand and $16,922 thousand for the six-month period ended June 30, 2022, respectively. Employees' compensation and remuneration to directors were recognized as employee benefits expense at $(5,112) thousand and $(1,136) thousand for the three-month period ended June 30, 2021; $11,666 thousand and $2,592 thousand for the six-month period ended June 30, 2021, respectively. The aforementioned amount was recognized in wages and salaries.

A resolution was approved through the Board of Directors' meeting held on March 10, 2022 to distribute $9,865 thousand and $2,192 thousand in cash as employees' compensation and remuneration to directors for the year of 2021, respectively. There were no significant differences between the approved amount and the estimated amount which recognized in the year of 2021.

There were no significant differences between actual distribution amount in the year of 2021 and the estimated amount which recognized in the year of 2020.

(27) Non-operating income and expenses

A. Interest income

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Bank deposits	$35,008	$10,389	$59,210	$22,236
Financial assets measured at amortized cost	1	43	1	87
Others	688	451	1,037	1,371
Total	$35,697	$10,883	$60,248	$23,694

B. Other income

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Dividend income	$720	$938	$303,977	$243,544
Government grants revenue	38	5,541	467	5,541
Other revenue – others	52,942	45,917	79,181	60,446
Total	$53,700	$52,396	$383,625	$309,531

C. Other gains and losses

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Gain on financial assets/liabilities at fair value through profit or loss (Note)				
Forward currency contracts	$(146,286)	$(379,619)	$(386,615)	$(254,706)
Convertible corporate bond	5,420	(5,937)	4,325	(38,023)
Structured deposit	2,047	13,206	4,816	25,998
Gain (loss) on disposal of property, plant and equipment	(17,395)	22,699	(13,626)	22,043
Gain on disposal of non-current assets held for sale	285	-	72,604	-
Impairment gain (loss) on non-financial assets	70	(33,194)	7,002	(124,885)
Foreign exchange loss, net	13,794	462,052	502,196	224,188
Other losses	3,129	1,509	2,080	(22,529)
Total	$(138,936)	$80,716	$192,782	$(167,914)

Note: Balances were arising from financial assets and liabilities mandatorily measured at fair value through profit or loss.

D. Finance costs

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Interest expenses (Note)	$295,562	$183,449	$498,885	$359,296
Interest due from lease liabilities	1,183	2,540	2,901	5,370
Others	27,441	34,057	62,888	73,148
Total	$324,186	$220,046	$564,674	$437,814

Note: Mainly arose from current borrowings, short-term notes and bills payable and non-current borrowings.

(28) Components of other comprehensive income

For the three-month period ended June 30, 2022:

	Arising during the period	Reclassification adjustments during the period	Other comprehensive income, before tax	Income tax relating to components of other comprehensive income	Other comprehensive income, net of tax
Will not be reclassified to profit or loss in subsequent periods:					
Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	$(317,902)	$-	$(317,902)	$433	$(317,469)
Share of other comprehensive income of associates and joint ventures accounted for using equity method	(32,288)	-	(32,288)	3,219	(29,069)
Will be reclassified to profit or loss in subsequent periods:					
Exchange differences on translation	(133,365)	-	(133,365)	(7,833)	(141,198)
Share of other comprehensive income of associates and joint ventures accounted for using equity method	49,906	-	49,906	(10,122)	39,784
Other components of other comprehensive income that will be reclassified to profit or loss	(723)	-	(723)	64	(659)
Total of other comprehensive income	$(434,372)	$-	$(434,372)	$(14,239)	$(448,611)

For the three-month period ended June 30, 2021:

	Arising during the period	Reclassification adjustments during the period	Other comprehensive income, before tax	Income tax relating to components of other comprehensive income	Other comprehensive income, net of tax
Will not be reclassified to profit or loss in subsequent periods:					
Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	$(424,543)	$-	$(424,543)	$(2,083)	$(426,626)
Share of other comprehensive income of associates and joint ventures accounted for using equity method	(589)	-	(589)	501	(88)
Will be reclassified to profit or loss in subsequent periods:					
Exchange differences on translation	(86,904)	-	(86,904)	24,435	(62,469)
Share of other comprehensive income of associates and joint ventures accounted for using equity method	(31,369)	-	(31,369)	5,557	(25,812)
Other components of other comprehensive income that will be reclassified to profit or loss	445	-	445	(49)	396
Total of other comprehensive income	$(542,960)	$-	$(542,960)	$28,361	$(514,599)

For the six-month period ended June 30, 2022:

	Arising during the period	Reclassification adjustments during the period	Other comprehensive income, before tax	Income tax relating to components of other comprehensive income	Other comprehensive income, net of tax
Will not be reclassified to profit or loss in subsequent periods:					
Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	$(215,979)	$-	$(215,979)	$826	$(215,153)
Share of other comprehensive income of associates and joint ventures accounted for using equity method	(28,424)	-	(28,424)	4,585	(23,839)

	Arising during the period	Reclassification adjustments during the period	Other comprehensive income, before tax	Income tax relating to components of other comprehensive income	Other comprehensive income, net of tax
Will be reclassified to profit or loss in subsequent periods:					
Exchange differences on translation	1,328,329	-	1,328,329	(180,586)	1,147,743
Share of other comprehensive income of associates and joint ventures accounted for using equity method	112,093	-	112,093	(18,928)	93,165
Other components of other comprehensive income that will be reclassified to profit or loss	(1,347)	-	(1,347)	122	(1,225)
Total of other comprehensive income	$1,194,672	$-	$1,194,672	$(193,981)	$1,000,691

For the six-month period ended June 30, 2021:

	Arising during the period	Reclassification adjustments during the period	Other comprehensive income, before tax	Income tax relating to components of other comprehensive income	Other comprehensive income, net of tax
Will not be reclassified to profit or loss in subsequent periods:					
Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	$442,053	$-	$442,053	$(3,528)	$438,525
Share of other comprehensive income of associates and joint ventures accounted for using equity method	(8,239)	-	(8,239)	1,898	(6,341)
Will be reclassified to profit or loss in subsequent periods:					
Exchange differences on translation	(504,847)	-	(504,847)	51,746	(453,101)
Share of other comprehensive income of associates and joint ventures accounted for using equity method	(33,018)	-	(33,018)	5,108	(27,910)
Other components of other comprehensive income that will be reclassified to profit or loss	409	-	409	(46)	363
Total of other comprehensive income	$(103,642)	$-	$(103,642)	$55,178	$(48,464)

(29) Tax

A. The major components of tax expense (income) were as follows:

<u>Tax recognized in profit or loss</u>

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Current tax expense (income):				
Current income tax charge	$116,926	$152,037	$241,707	$229,974
Adjustments in respect of current income tax of prior periods (including overestimated and underestimated)	1,568	-	1,568	-
Others	-	-	38	42
Deferred tax expense (income):				
Deferred tax expense (income) relating to origination and reversal of temporary differences	69,778	(42,402)	123,754	(1,719)
Deferred tax expense (income) relating to origination and reversal of tax loss and tax credit	(619)	1,324	(927)	2,654
Deferred tax expense arising from write-down of deferred tax assets	-	(17,150)	3,400	40,560
Taxa loss, tax credits or temporary differences not recognised in previous years are recognised in the current period	(1,926)	-	(1,926)	-
Other	-	(828)	-	(828)
Total tax expense (income)	$185,727	$92,981	$367,614	$270,683

<u>Tax recognized in other comprehensive income</u>

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Deferred tax expense (income):				
Exchange differences on translation	$7,833	$(24,435)	$180,586	$(51,746)

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	(433)	2,083	(826)	3,528
Share of other comprehensive income of associates and joint ventures accounted for using the equity method	6,903	(6,058)	14,343	(7,006)
Other components of other comprehensive income that will be reclassified to profit or loss	(64)	49	(122)	46
Income tax related to components of other comprehensive income	$14,239	$(28,361)	$193,981	$(55,178)

B. The assessment of income tax returns

The assessment of the income tax returns of the Company and its subsidiaries in Taiwan were as follows:

	The assessment of income tax returns
The Company	Assessed and approved up to 2018
Crownpo Technology Inc.	Assessed and approved up to 2020
Li-Cheng Materials Corporation	Assessed and approved up to 2020
XYZpriting, Inc.	Assessed and approved up to 2020
Cal-Comp Electronics & Communications Co., Ltd.	Assessed and approved up to 2019 (2018 not yet assessed and approved)
CastleNet Technology Inc.	Assessed and approved up to 2020
QBit Semiconductor Ltd.	Assessed and approved up to 2020
Cal-Comp Big Data, Inc.	Assessed and approved up to 2020
New Era AI Robotic Inc.	Assessed and approved up to 2020
Cal-Comp Asset Management, Inc.	Assessed and approved up to 2020

(30) Earnings per share

Basic earnings per share is calculated by dividing net profit for the year attributable to ordinary equity owners of the Company by the weighted average number of ordinary shares outstanding during the year.

Diluted earnings per share is calculated by dividing the net profit attributable to ordinary equity owners of the Company by the weighted average number of ordinary shares outstanding during the year plus the weighted average number of ordinary shares that would be issued on conversion of all the dilutive potential ordinary shares into ordinary shares.

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Basic earnings per share				
Profit, attributed to owners of parents (in thousands of NTD)	$253,903	$46,178	$587,659	$128,311
Weighted average number of ordinary shares outstanding for basic earnings per share (in thousands of shares)	1,463,859	1,416,452	1,458,092	1,384,636
Basic earnings per share (NTD)	$0.17	$0.03	$0.40	$0.09

Considering that the potential ordinary shares, if converted to ordinary shares will not result in a significant dilution effect and the diluted earnings per share would equal to basic earnings per share, the Company only disclosed basic earnings per share for the aforementioned periods.

There have been no other transactions involving ordinary shares or potential ordinary shares between the financial report date and the date the financial statements were authorized for issue.

(31) Subsidiaries that have material non-controlling interests

Financial information of subsidiaries that have material non-controlling interests was provided below:

Proportion of equity interest held by non-controlling interests:

	Country of Incorporation and operation	As of		
Name		June 30, 2022	December 31, 2021	June 30, 2021
Cal-Comp Electronics (Thailand) Public Company Limited	Thailand	53.35%	53.25%	53.22%

A. Accumulated balances of material non-controlling interest:

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Cal-Comp Electronics (Thailand) Public Company Limited	$9,020,726	$8,463,930	$8,628,910

B. Profit (loss) allocated to material non-controlling interest:

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Cal-Comp Electronics (Thailand) Public Company Limited	$28,362	$(41,799)	$151,232	$23,599

C. Dividends paid to material non-controlling interests

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Cal-Comp Electronics (Thailand) Public Company Limited	$-	$-	$21,573	$21,448

D. The summarized financial information of Cal-Comp Electronics (Thailand) Public Company Limited and subsidiaries was provided below. This information was based on amounts before inter-company eliminations.

(a) Summarized information of profit or loss as follows:

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Operating revenue	$32,720,675	$24,952,089	$65,308,799	$52,200,425
Profit from continuing operations	35,367	(51,200)	295,385	77,363
Total comprehensive income	(819,409)	412,675	(25,669)	253,629

(b) Summarized information of financial position as follows:

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Current assets	$64,074,277	$49,729,398	$46,863,867
Non-current assets	18,368,119	16,326,440	15,343,394
Current liabilities	(53,065,673)	(44,853,117)	(44,940,357)
Non-current liabilities	(13,417,480)	(6,297,558)	(2,171,018)

(c) Summarized cash flows information as follows:

	For the six-month period ended	
	June 30, 2022	June 30, 2021
Operating activities	$(3,172,325)	$(706,008)
Investing activities	(1,863,422)	(930,536)
Financing activities	6,261,269	1,237,832
Net increase in cash and cash equivalents	1,413,120	(376,903)

7. Related party transactions

Information of the related parties that had transactions with the Group during the financial reporting period was as follows:

Name and Relationship of Related Parties

Name of the related parties	Relationship with the Group
Kinpo Group Management Service Company	Associate
AcBel Polytech Inc. and its subsidiaries	Associate
iHELPER Inc.	Associate
SaveCom International Inc.	Associate
Compal Electronics, Inc. and its subsidiaries	Substantive related party
Metal Component Engineering Limited	Substantive related party
Instituto Cal-Comp De Pesquisa E Inovacao Tecnologica Da Amazonia	Substantive related party
Wei-Chang, Chen	Key management personnel

Significant transactions with the related parties

Where the transaction amount or balance with any single related party reaches 10% or more of the Group's total transaction amount or balance of that type of transaction, the name of each such related party shall be individually disclosed. The remaining amounts not up to the above standards were aggregated as others.

(1) Sales

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Associates	$16,423	$15,652	$30,466	$32,357
Substantive related parties	5,677,026	1,141,150	10,636,001	1,182,143
Total	$5,693,449	$1,156,802	$10,666,467	$1,214,500

The terms for sales to related parties were not significantly different from those of sales to third parties. The collection period was about 90 to 120 days after sales.

(2) Purchases

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Associates	$208,799	$143,376	$380,028	$386,566
Substantive related parties	-	411,955	-	413,818
Total	$208,799	$555,331	$380,028	$800,384

The purchase prices from related parties were close to the general trading price and payment term were about 30 to 90 days after purchase.

(3) Accounts receivable

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Associates	$41,526	$24,162	$15,425
Substantive related parties	4,192,554	644,249	397,385
Total	$4,234,080	$668,411	$412,810

(4) Other receivables

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Associates	$9	$11	$149,826
Substantive related parties	130,983	79,127	25,126
Total	$130,992	$79,138	$174,952

(5) Accounts payable

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Associates	$251,937	$289,158	$270,167
Substantive related parties	3,599,901	1,697,598	36,175
Total	$3,851,838	$1,986,756	$306,342

The above-mentioned amounts included accounts payable to related parties that purchased materials for the Group.

(6) Other payables

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Associates	$424	$421	$368
Substantive related parties	80,273	-	371
Key management personnel	-	17	988
Total	$80,697	$438	$1,727

(7) Operating lease

The details of rental revenues from related parties were as follows:

		For the three-month period ended		For the six-month period ended	
	Nature	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Associates	Office building and network equipment	$249	$541	$497	$1,082

Rental revenue was based on the market price and was received on a monthly basis.

(8) Others

A. Revenue from rendering of service

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Associates	$60	$60	$120	$4,109
Substantive related parties	-	1,392	-	1,392
	$60	$1,452	$120	$5,501

The above-mentioned revenue from rendering of service was generated from providing information service.

B. Other revenue

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Associates	$14,443	$541	$14,443	$1,082
Substantive related parties	1,245	-	2,450	-
	$15,688	$541	$16,893	$1,082

The above-mentioned other revenue was generated from projects' service.

C. Compensation of key management personnel

	For the three-month period ended		For the six-month period ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Short-term employee benefits	$61,490	$43,530	$136,332	$110,183
Post-employment benefits	1,339	1,401	2,964	2,174
Share-based payments	1,304	27,397	2,748	31,096
Total	$64,133	$72,328	$142,044	$143,453

8. Assets pledged as security

The following table lists assets of the Group pledged as security:

	Carrying amount as of			
Assets pledged for security	June 30, 2022	December 31, 2021	June 30, 2021	Secured liabilities
Time deposit (presented in current financial assets at amortized cost)	$2,001	$2,001	$26,400	Current borrowings
Time deposit (presented in current financial assets at amortized cost)	-	-	18,544	Court deposits
Buildings and structures	714,515	601,160	620,285	Current and non-current borrowings
Machinery & other equipment	1,176,455	753,416	641,489	Current and non-current borrowings
Right-of-use assets	24,515	9,770	42,972	Current and non-current borrowings
Total	$1,917,486	$1,366,347	$1,349,690	

9. Commitments and contingencies

(1) As of June 30, 2022, the Group provided endorsement and guarantee to subsidiaries were amounted to USD 403,000 thousand, EUR 4,500 thousand and NTD 2,285,000 thousand.

(2) As of June 30, 2022, the Company issued declaration statement to the lending bank related to comprehensive loan facilities amounting to USD 35,000 thousand and PHP 500,000 thousand to Kinpo Electronics (Philippines), Inc., the declaration was as follows:

A. The Company commits to hold directly or indirectly no less than 51% of total Kinpo Electronics (Philippines), Inc.'s outstanding shares.
B. The Company commits to maintain management and control over Kinpo Electronics (Philippines), Inc.
C. The Company commits to support Kinpo Electronics (Philippines), Inc. all the necessary resources (including but not limited to finance, personnel and technology), and ensure that Kinpo Electronics (Philippines), Inc. operates normally and complies with its obligations.
D. The Company commits that in case of default, the Company should take a necessary action to promote Kinpo Electronics (Philippines), Inc. to fulfill its repayment obligation.

(3) As of June 30, 2022, the Company issued declaration statement to the lending bank related to comprehensive loan facilities amounting to USD 20,000 thousand to Kinpo International (Singapore) Pte. Ltd., the declaration was as follows:

A. The Company commits to maintain management and control over Kinpo International (Singapore) Pte. Ltd.
B. The Company commits to support Kinpo International (Singapore) Pte. Ltd. all the necessary resources (including but not limited to finance, personnel and technology), and ensure that Kinpo International (Singapore) Pte. Ltd. operates normally and complies with its obligations.
C. The Company commits that in case of default, the Company should take a necessary action to promote Kinpo International (Singapore) Pte. Ltd. to fulfill its repayment obligation.

(4) As of June 30, 2022, the Company issued declaration statement to the lending bank related to comprehensive loan facilities amounting to THB 2,000,000 thousand to Cal-Comp Electronics (Thailand) Public Company Limited, the declaration was as follows:

A. The Company commits to hold directly or indirectly no less than 40% of total Cal-Comp Electronics (Thailand) Public Company Limited's outstanding shares. And continue to hold the equity until Cal-Comp Electronics (Thailand) Public Company Limited has fully settled its debts to the bank guarantee application.

B. The Company commits to support Cal-Comp Electronics (Thailand) Public Company Limited all the necessary resources to assist Cal-Comp Electronics (Thailand) Public Company Limited in fulfilling its obligations to the tax bureau and the agreements, documents and applications submitted to the bank.

(5) As of June 30, 2022, December 31, 2021 and June 30, 2021, the Group's subsidiaries had outstanding commitments in respect of purchase of the construction of factory building and acquisition of machinery which were as follows:

(In thousands)

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
THB	$1,170,000	$589,000	$111,000
USD	-	9,000	21,000
JPY	2,000	37,000	-
CNY	149,467	248,947	285,883

(6) Guarantees

As of June 30, 2022, there were outstanding bank guarantees of approximately THB 1,392,000 thousand, BRL 13,000 thousand, CNY 4,000 thousand and USD 4,000 thousand issued by the banks on behalf of the Group's subsidiaries in respect of certain performance bonds as required in the normal course of business.

10. Losses due to major disasters

None.

11. Significant subsequent events

On August 11, 2022, the Company's board of directors resolved and approved the Company to provide financing facilities to the Company's subsidiary, Kinpo International Ltd., in the amount of USD 50,000 thousand.

12. Others

(1) Financial instruments

Financial assets

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Financial assets at fair value through profit or loss:			
Mandatorily measured at fair value through profit or loss (including non-current)	$1,761,961	$2,031,013	$3,083,912
Financial assets at fair value through other comprehensive income (including non-current)	4,038,751	4,240,400	4,319,860
Financial assets at amortised cost:			
Cash and cash equivalents	11,126,874	8,067,899	7,584,484
Financial assets at amortised cost (including non-current)	28,526	11,097	773,243
Notes receivable	110,908	102,963	2,734
Accounts receivable (including due from related parties)	33,238,641	26,886,076	23,036,155
Other receivables (including due from related parties)	2,844,052	3,133,689	4,616,713
Subtotal	47,349,001	38,201,724	36,013,329
Total	$53,149,713	$44,473,137	$43,417,101

Financial liabilities

	As of		
	June 30, 2022	December 31, 2021	June 30, 2021
Financial liabilities at amortized cost:			
Current borrowings	$30,223,193	$28,066,102	$24,674,776
Short-term notes and bills payable	1,649,067	2,768,643	1,279,355
Notes payable	4,257	3,919	5,517
Accounts payable (including to related parties)	31,195,737	25,755,181	26,260,748
Other payables (including to related parties)	5,350,867	5,348,110	5,052,315
Non-current borrowings (including current portion)	21,493,295	14,358,751	11,993,658
Lease liabilities (including non-current portion)	496,109	491,258	557,175
Subtotal	90,412,525	76,791,964	69,823,544
Financial liabilities at fair value through profit or loss:			
Mandatorily measured at fair value through profit or loss	28,853	-	541
Total	$90,441,378	$76,791,964	$69,824,085

(2) Financial risk management objectives

The Group's principal financial risk management objective is to manage the market risk, credit risk and liquidity risk related to its operating activates. The Group identifies measures and manages the aforementioned risks based on the Group's policy and risk appetite.

The Group has established appropriate policies, procedures and internal controls for financial risk management. Before entering into significant transactions, due approval process by the Board of Directors and Audit Committee must be carried out based on related protocols and internal control procedures. The Group complies with its financial risk management policies at all times.

(3) Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of the changes in market prices. Market risk comprise currency risk, interest rate risk and other price risk (such as equity risk).

In practice, it is rarely the case that a single risk variable will change independently from other risk variables; there are usually interdependencies between risk variables. However, the sensitivity analysis disclosed below does not take into account the interdependencies between risk variables.

Foreign currency risk

The Group's exposure to the risk of changes in foreign exchange rates relates primarily to the Group's operating activities (when revenue or expense are denominated in a different currency from the Group's functional currency) and the Group's net investments in foreign subsidiaries.

The Group reviews its assets and liabilities denominated in foreign currency and enters into forward exchange contracts to hedge the exposure from exchange rate fluctuations. The level of hedging depends on the foreign currency requirements from each operating unit. As the purpose of holding forward exchange contracts are to hedge exchange rate fluctuation risk, the gain or loss made on the contracts from the fluctuation in exchange rates are expected to mostly offset gains or losses made on the hedged item. Hedge accounting is not applied as they did not qualify for hedge accounting criteria. Furthermore, as net investments in foreign subsidiaries are for strategic purposes, they are not hedged by the Group.

The foreign currency sensitivity analysis of the possible change in foreign exchange rates on the Group's profit is performed on significant monetary items denominated in foreign currencies as of the end of the reporting period. The Group's foreign currency risk is mainly related to the volatility in the exchange rates. The information of the sensitivity analysis, please refer to Note 12(10).

Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Group's exposure to the risk of changes in market interest rates relates primarily to the Group's debt instrument investment at variable interest rates, bank borrowings with fixed interest rates and variable interest rates.

The Group manages its interest rate risk by having a balanced portfolio of fixed and variable loans and borrowings.

The interest rate sensitivity analysis is performed on items exposed to interest rate risk as of the end of the reporting period, including investments with variable interest rates. At the balance sheet date, an increase or a decrease of 5 basis points of interest rate could cause the profit for the six-month period ended June 30, 2022 and 2021 to decrease/increase by $13,287 thousand and $9,487 thousand, respectively.

Equity price risk

The fair value of the Group's listed and unlisted equity securities are susceptible to market price risk arising from uncertainties about future values of the investment securities. The Group's listed and unlisted equity securities are classified under financial assets at fair value through other comprehensive income. The Group manages the equity price risk through diversification and placing limits on individual and total equity instruments. Reports on the equity portfolio are submitted to the Group's senior management on a regular basis. The Group's Board of Directors reviews and approves all equity investment decisions.

An increase/decrease of 1% in the price of the listed companies stocks classified as investments in equity instruments measured at fair value through other comprehensive income could cause the equity for the six-month period ended June 30, 2022 and 2021 to increase/decrease by $34,881 thousand and $34,112 thousand, respectively.

(4) Credit risk management

Credit risk is the risk that counter-party will not meet its obligations under a contract, leading to a financial loss. The Group is exposed to credit risk from operating activities (primarily for accounts receivable and notes receivable) and from its financing activities, including bank deposits and other financial instruments.

Credit risk is managed by each business unit of the Group subject to established policy, procedures and controls relating to credit risk management. Credit limits are established for all counter parties based on their financial position, rating from credit rating agencies, historical experience, prevailing economic condition and the Group's internal rating criteria, etc. Certain counter parties' credit risk will also be managed by taking credit enhancing procedures, such as requesting for prepayment and insurance.

As of June 30, 2022, December 31, 2021 and June 30, 2021, the top three receivables from counter parties represented 42.40%, 48.64% and 47.75% of the total receivables of the Group, respectively. The credit concentration risk of the remaining receivables was insignificant.

Credit risk from balances with banks, fixed income securities and other financial instruments is managed by the Group's treasury in accordance with the Group's policy. The Group only transacts with counterparties approved by the internal control procedures, which are banks and financial institutions, companies and government entities with good credit rating. Consequently, there is no significant credit risk for these counter parties.

The Group adopted IFRS 9 to assess the expected credit losses. Except for the loss allowance of trade receivables measured at lifetime expected credit losses, the remaining debt instrument investments which are not measured at fair value through profit or loss, low credit risk for these investments is a prerequisite upon acquisition and by using their credit risk as a basis for the distinction of categories. The Group makes an assessment at each reporting date as to whether the debt instrument investments are still considered low credit risk, and then further determines the method of measuring the loss allowance and the loss rates.

Financial assets are written off when there is no realistic prospect of future recovery (the issuer or the debtor is in financial difficulties or bankruptcy).

When the credit risk on debt instrument investment has increased, the Group will dispose that investment in order to minimize the credit losses. When assessing the expected credit losses, the evaluation of the forward-looking information (available without undue cost and effort) is mainly based on the macroeconomic information and the credit loss ratio is further adjusted if there is significant impact from forward-looking information.

(5) Liquidity risk management

The Group's objective is to maintain a balance between continuity of funding and flexibility through the use of cash and cash equivalents, highly liquid equity investments and bank borrowings. The table below summarizes the maturity profile of the Group's financial liabilities based on the contractual undiscounted payments and contractual maturity. The payment amount includes the contractual interest. The undiscounted payment relating to borrowings with variable interest rates is extrapolated based on the estimated interest rate yield curve as of the end of the reporting period.

Non-derivative financial liabilities

	Less than 1 year	1 to 2 years	2 to 5 years	Above 5 years	Total
As of June 30, 2022					
Current borrowings (including interest to be paid)	$30,734,256	$-	$-	$-	$30,734,256
Short-term notes and bills payable	1,650,000	-	-	-	1,650,000
Notes payable	4,257	-	-	-	4,257
Accounts payable (including to related parties)	31,195,737	-	-	-	31,195,737
Other payables (including to related parties)	6,637,956	-	-	-	6,637,956
Non-current borrowings (including interest to be paid)	774,119	5,102,623	16,603,327	-	22,480,069
Lease liabilities (including non-current portion)	168,525	213,543	119,176	-	501,244

	Less than 1 year	1 to 2 years	2 to 5 years	Above 5 years	Total
As of December 31, 2021					
Current borrowings (including interest to be paid)	$28,432,982	$-	$-	$-	$28,432,982
Short-term notes and bills payable	2,770,000	-	-	-	2,770,000
Notes payable	3,919	-	-	-	3,919
Accounts payable (including to related parties)	25,755,181	-	-	-	25,755,181
Other payables (including to related parties)	5,348,110	-	-	-	5,348,110
Non-current borrowings (including interest to be paid)	2,104,703	3,813,746	8,897,788	-	14,816,237
Lease liabilities (including non-current portion)	158,187	142,374	198,771	650	499,982

	Less than 1 year	1 to 2 years	2 to 5 years	Above 5 years	Total
As of June 30, 2021					
Current borrowings (including interest to be paid)	$25,145,107	$-	$-	$-	$25,145,107
Short-term notes and bills payable	1,280,000	-	-	-	1,280,000
Notes payable	5,517	-	-	-	5,517
Accounts payable (including to related parties)	26,260,748	-	-	-	26,260,748
Other payables (including to related parties)	5,052,315	-	-	-	5,052,315
Non-current borrowings (including interest to be paid)	2,627,131	8,148,171	1,454,734	-	12,230,036
Lease liabilities (including non-current portion)	163,674	137,228	266,914	5,411	573,227

(6) Reconciliation of liabilities arising from financing activities

Reconciliation of liabilities for the six-month period ended June 30, 2022:

	Current borrowings	Short-term notes and bills payable	Lease liabilities	Non-current borrowings (including current portion)	Total liabilities from financing activities
As of January 1, 2022	$28,066,102	$2,768,643	$491,258	$14,358,751	$45,684,754
Cash flows	533,984	(1,120,000)	(92,038)	6,489,044	5,810,990
Non-cash changes	-	424	57,393	-	57,817
Foreign exchange movement	1,623,107	-	39,496	645,500	2,308,103
As of June 30, 2022	$30,223,193	$1,649,067	$496,109	$21,493,295	$53,861,664

Reconciliation of liabilities for the six-month period ended June 30, 2021:

	Current borrowings	Short-term notes and bills payable	Lease liabilities	Non-current borrowings (including current portion)	Total liabilities from financing activities
As of January 1, 2021	$21,731,295	$1,532,915	$531,472	$15,666,160	$39,461,842
Cash flows	3,074,761	(254,000)	(91,144)	(3,315,587)	(585,970)
Non-cash charges	253,544	440	129,277	(253,544)	129,717
Foreign exchange movement	(384,824)	-	(12,430)	(103,371)	(500,625)
As of June 30, 2021	$24,674,776	$1,279,355	$557,175	$11,993,658	$38,504,964

(7) Fair values of financial instruments

A. The methods and assumptions applied in determining the fair value of financial instruments:

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The following methods and assumptions were used by the Group to measure or disclose the fair values of financial assets and financial liabilities:

(a) The carrying amount of cash and cash equivalents, accounts receivable (including due from related parties), other receivables (including due from related parties), accounts payable (including to related parties), other payables (including to related parties) and other current liabilities approximate their fair value due to their short maturities.

(b) For financial assets and liabilities traded in an active market with standard terms and conditions, their fair value is determined based on market quotation price (including listed equity securities, beneficiary certificates and bonds etc.) at the reporting date.

(c) Fair value of equity instruments without market quotations (including private placement of listed equity securities, unquoted public company and private company equity securities) are estimated using the market method valuation techniques based on parameters such as prices based on market transactions of equity instruments of identical or comparable entities and other relevant information (for example, inputs such as discount for lack of marketability, P/E ratio of similar entities and Price-Book ratio of similar entities).

(d) Fair value of debt instruments without market quotations, bank loans and other non-current liabilities are determined based on the counterparty prices or valuation method. The valuation method uses DCF method as a basis, and the assumptions such as the interest rate and discount rate are primarily based on relevant information of similar instrument (such as yield curves published by the Taipei Exchange, average prices for Fixed Rate Commercial Paper published by Reuters and credit risk, etc.)

(e) The fair value of derivatives which are not options and without market quotations, is determined based on the counterparty prices or discounted cash flow analysis using interest rate yield curve for the contract period. Fair value of option-based derivative financial instruments is obtained using on the counterparty prices or appropriate option pricing model (for example, Black-Scholes model) or other valuation method (for example, Monte Carlo Simulation).

B. Fair value of financial instruments measured at amortized cost

Among the Group’s financial assets and financial liabilities measured at amortized cost, other than cash and cash equivalents, financial assets at amortised cost, accounts receivable (including due from related parties), other receivables (including due from related parties), current borrowings, short-term notes and bills payable, accounts payable (including to related parties), other payables (including to related parties), other current liabilities and non-current borrowings, the carrying amount approximate their fair value.

C. Fair value measurement hierarchy for financial instruments

Please refer to Note 12(9) for fair value measurement hierarchy for financial instruments of the Group.

(8) Derivatives financial instruments

The related information for derivative financial instruments not qualified for hedge accounting and not yet settled as of June 30, 2022, December 31, 2021 and June 30, 2021 was as follows:

Forward currency contracts

The Group entered into forward currency contracts to manage its exposure to financial risk, but these contracts were not designated as hedging instruments. The table below listed the information related to forward currency contracts:

As of June 30, 2022

Items	Contract Amount	Exchange Currency	Contract Period
Forward currency contract	Sell USD 80,143 thousand	NTD、THB	From July 6, 2022 to September 22, 2022
Forward currency contract	Sell USD 45,000 thousand	THB	From July 12, 2022 to July 21, 2022
Forward currency contract	Sell USD 63,000 thousand	THB、MXN	From July 27, 2022 to July 29, 2022
Forward currency contract	Sell USD 49,200 thousand	NTD	From August 15, 2022 to September 8, 2022
Forward currency contract	Buy USD 80,211 thousand	NTD、THB	From July 4, 2022 to September 22, 2022
Forward currency contract	Buy USD 50,000 thousand	CNY	July 29, 2022
Forward currency contract	Buy USD 49,200 thousand	NTD	From August 11, 2022 to September 6, 2022
Forward currency contract	Buy USD 56,000 thousand	BRL	From July 7, 2022 to July 29, 2022

As of December 31, 2021

Items	Contract Amount	Exchange Currency	Contract Period
Forward currency contract	Sell USD 1,500 thousand	NTD	March 22, 2022
Forward currency contract	Sell USD 30,000 thousand	THB	From January 12, 2022 to January 21, 2022
Forward currency contract	Sell USD 71,000 thousand	THB	January 31, 2022
Forward currency contract	Buy USD 45,000 thousand	BRL	From January 6, 2022 to January 31, 2022

As of June 30, 2021

Items	Contract Amount	Exchange Currency	Contract Period
Forward currency contract	Sell USD 5,580 thousand	NTD	From August 19, 2021 to September 22, 2021
Forward currency contract	Sell USD 30,000 thousand	THB	From July 14, 2021 to July 27, 2021
Forward currency contract	Sell USD 60,700 thousand	THB、MXN	July 30, 2021
Forward currency contract	Buy USD 74,650 thousand	BRL	From July 8, 2021 to July 30, 2021

The counterparties for the aforementioned derivatives transactions were well known local or overseas banks, as they had sound credit ratings, the credit risk was insignificant.

With regard to the forward foreign exchange contracts, as they have been entered into to hedge the foreign currency risk of net assets or net liabilities, and there will be corresponding cash inflow or outflows upon maturity and the Group has sufficient operating funds, the cash flow risk is insignificant.

As of June 30, 2022, December 31, 2021 and June 30, 2021, the Group had forward currency contract transactions which were settled but not received, recognized as other receivables, amounted to $95,746 thousand, $25,652 thousand and $2,966 thousand, respectively. The forward currency contract transactions which were settled but not paid, recognized as other payables, amounted to $99,411 thousand, $22,273 thousand and $106,875 thousand, respectively.

(9) Fair value measurement hierarchy

A. Fair value measurement hierarchy

All asset and liabilities for which fair value is measured or disclosed in the financial statements are categorized within the fair value hierarchy, based on the lowest level input that is significant to the fair value measurement as a whole. Level 1, 2 and 3 inputs are described as follows:

Level 1 – Quoted (unadjusted) market prices in active markets for identical assets or liabilities that the entity can access at the measurement date.

Level 2 – Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.

Level 3 – Unobservable inputs for the asset or liability.

For assets and liabilities that are recognized in the financial statements on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by re-assessing categorization at the end of each reporting period.

B. Fair value measurement hierarchy of the Group's assets and liabilities

The Group did not have assets that are measured at fair value on a non-recurring basis. Fair value measurement hierarchy of the Group assets and liabilities measured at fair value on a recurring basis was as follows:

As of June 30, 2022:

	Level 1	Level 2	Level 3	Total
Financial assets:				
At fair value through profit or loss				
Convertible corporate bond	$-	$-	$1,488,927	$1,488,927
Structured deposit	-	-	239,407	239,407
Forward currency contracts	-	33,627	-	33,627
Assets at fair value through other comprehensive income				
Equity instrument measured at fair value through other comprehensive income	3,488,107	-	550,644	4,038,751
Financial liabilities：				
At fair value through profit or loss				
Forward contract	-	28,853	-	28,853

As of December 31, 2021:

	Level 1	Level 2	Level 3	Total
Financial assets:				
At fair value through profit or loss				
Convertible corporate bond	$-	$-	$1,507,752	$1,507,752
Structured deposit	-	-	523,043	523,043
Foreign Exchange Forward Contract	-	218	-	218
At fair value through other comprehensive income				
Equity instrument measured at fair value through other comprehensive income	3,694,957	-	545,443	4,240,400

As of June 30, 2021:

	Level 1	Level 2	Level 3	Total
Financial assets:				
At fair value through profit or loss				
Convertible corporate bond	$-	$-	$1,549,790	$1,549,790
Structured deposit	-	-	1,533,882	1,533,882
Forward contract	-	240	-	240
At fair value through other comprehensive income				
Equity instrument measured at fair value through other comprehensive income	3,411,155	-	908,705	4,319,860
Financial liabilities：				
At fair value through profit or loss				
Forward contract	$-	$541	$-	$541

Transfers between Level 1 and Level 2 during the period

During the six-month period ended June 30, 2022 and 2021, there were no transfers between Level 1 and Level 2 fair value measurements.

Reconciliation for fair value measurements in Level 3 of the fair value hierarchy

The movements during the period were as follows:

	Assets			
	At fair value through profit and loss		At fair value through other comprehensive income	
	Convertible Corporate Bond	Structured Deposit	Stocks	Total
Beginning balances As of January 1, 2022	$1,507,752	$523,043	$545,443	$2,576,238
Total gains and losses recognized for the six-month period ended June 30, 2022:				
Amount recognized in profit or loss (presented in "other profit or loss")	4,325	4,816	-	9,141
Amount recognized in OCI (presented in "Unrealized gains (losses) from equity instruments investments measured at fair value through other comprehensive income)	-	-	(9,128)	(9,128)
Acquisition for the six-month period ended June 30, 2022	-	1,391,711	-	1,391,711
Disposal/settlements/reclassification for the six-month period ended June 30, 2022	(23,150)	(1,690,879)	-	(1,714,029)
Effect of exchange rate changes	-	10,716	14,329	25,045
Ending balances As of June 30, 2022	$1,488,927	$239,407	$550,644	$2,278,978

	Assets			
	At fair value through profit and loss		At fair value through other comprehensive income	
	Convertible Corporate Bonds	Structured Deposit	Stocks	Total
Beginning balances as of January 1, 2021	$1,608,961	$1,742,291	$886,360	$4,237,612
Total gains and losses recognized for the six-month period ended June 30, 2021:				
Amount recognized in profit or loss (presented in "other profit or loss")	(38,023)	25,998	-	(12,025)
Amount recognized in OCI (presented in "Unrealized gains (losses) from equity instruments investments measured at fair value through other comprehensive income)	-	-	13,361	13,361
Acquisition for the six-month period ended June 30, 2021	-	5,389,486	-	5,389,486
Disposal/settlements/reclassification for the six-month period ended June 30, 2021	(20,855)	(5,604,813)	-	(5,625,668)
Effect of exchange rate changes and others	(293)	(19,080)	8,984	(10,389)
Ending balances as of June 30, 2021	$1,549,790	$1,533,882	$908,705	$3,992,377

Information on significant unobservable inputs to valuation

Description of significant unobservable inputs to valuation of recurring fair value measurements categorized within Level 3 of the fair value hierarchy was as follows:

As of June 30, 2022:

	Valuation techniques	Significant unobservable inputs	Quantitative information	Relationship between inputs and fair value	Sensitivity of the input to fair value
Financial assets:					
At fair value through profit and loss					
Convertible corporate bonds	Cox-Ross-Rubinstein	Volatility of the stock price	38.38%	The higher the volatility of the stock price, the higher the fair value of the convertible bonds	1% increase (decrease) in the volatility of the stock price would not have significant effect on the Group's profit or loss
Convertible corporate bonds	Binomial Model	Long-term net profit before tax weighted average cost of funds	15.50%	The higher the long-term net profit before tax, the higher the fair value of the convertible bonds	1% increase (decrease) in the discount for lack of marketability would result in decrease (increase) in the Group's profit or loss by $14,597 thousand
		Discount for lack of marketability	20%	The higher the discount for lack of marketability, the lower the fair value of the convertible bonds	
Convertible corporate bonds	Assets approach	Discount for lack of marketability	10%	The higher the discount for lack of marketability, the lower the fair value of the convertible bonds	1% increase (decrease) in the discount for lack of marketability would not have significant effect on the Group's profit or loss
Structured deposit	Market approach	Price of the structured deposit	-	-	Structured deposit is a monetary transaction, therefore its value is equal to fair value
At fair value through other comprehensive income					

	Valuation techniques	Significant unobservable inputs	Quantitative information	Relationship between inputs and fair value	Sensitivity of the input to fair value
Stocks	Market approach	Discount for lack of marketability	20%	The higher the discount for lack of marketability, the lower the fair value of the stocks	1% increase (decrease) in the discount for lack of marketability would result in decrease (increase) in the Group's equity by $6,883 thousand

As of December 31, 2021:

	Valuation techniques	Significant unobservable inputs	Quantitative information	Relationship between inputs and fair value	Sensitivity of the input to fair value
Financial assets:					
At fair value through profit and loss					
Convertible corporate bonds	Cox-Ross-Rubinstein	Volatility of the stock price	47.48%	The higher the volatility of the stock price, the higher the fair value of the convertible bonds	1% increase (decrease) in the volatility of the stock price would not have significant effect on the Group's profit or loss
Convertible corporate bonds	Binomial Model	Long-term net profit before tax weighted average cost of funds	14.60%	The higher the long-term net profit before tax, the higher the fair value of the convertible bonds	1% increase (decrease) in the discount for lack of marketability would result in decrease (increase) in the Group's profit or loss by $14,544 thousand
		Discount for lack of marketability	20%	The higher the discount for lack of marketability, the lower the fair value of the convertible bonds	
Convertible corporate bonds	Assets approach	Discount for lack of marketability	10%	The higher the discount for lack of marketability, the lower the fair value of the convertible bonds	1% increase (decrease) in the discount for lack of marketability would not have significant effect on the Group's profit or loss
Structured deposit	Market approach	Price of the structured deposit	-	-	Structured deposit is a monetary transaction; therefore its value is equal to fair value

	Valuation techniques	Significant unobservable inputs	Quantitative information	Relationship between inputs and fair value	Sensitivity of the input to fair value
At fair value through other comprehensive income					
Stocks	Market approach	Discount for lack of marketability	20%	The higher the discount for lack of marketability, the lower the fair value of the stocks	1% increase (decrease) in the discount for lack of marketability would result in decrease (increase) in the Group's equity by $6,818 thousand

As of June 30, 2021:

	Valuation techniques	Significant unobservable inputs	Quantitative information	Relationship between inputs and fair value	Sensitivity of the input to fair value
Financial assets:					
At fair value through profit and loss					
Convertible corporate bonds	Cox-Ross-Rubinstein	Volatility of the stock price	43.75%	The higher the volatility of the stock price, the higher the fair value of the convertible bonds	1% increase (decrease) in the volatility of the stock price would not have significant effect on the Group's profit or loss
Convertible corporate bonds	Binomial Model	Long-term net profit before tax weighted average cost of funds	14.13%	The higher the long-term net profit before tax, the higher the fair value of the convertible bonds	1% increase (decrease) in the discount for lack of marketability would result in decrease (increase) in the Group's profit or loss by $14,665 thousand
		Discount for lack of marketability	20%	The higher the discount for lack of marketability, the lower the fair value of the convertible bonds	
Convertible corporate bonds	Assets approach	Discount for lack of marketability	10%	The higher the discount for lack of marketability, the lower the fair value of the convertible bonds	1% increase (decrease) in the discount for lack of marketability would not have significant effect on the Group's profit or loss
Structured deposit	Market approach	Price of the structured deposit	-	-	Structured deposit is a monetary transaction; therefore its value is equal to fair value

	Valuation techniques	Significant unobservable inputs	Quantitative information	Relationship between inputs and fair value	Sensitivity of the input to fair value
At fair value through other comprehensive income					
Stocks	Market approach	Discount for lack of marketability	20%	The higher the discount for lack of marketability, the lower the fair value of the stocks	1% increase (decrease) in the discount for lack of marketability would result in decrease (increase) in the Group's equity by $11,359 thousand

Valuation process used for fair value measurements categorized within Level 3 of the fair value hierarchy

The Group's finance department is responsible for validating the fair value measurements and ensuring that the results of the valuation are in line with market conditions, based on independent and reliable inputs which are consistent with other information, and represent exercisable prices. The department analyses the movements in the values of assets and liabilities which are required to be re-measured or re-assessed as per the Group's accounting policies at each reporting date.

C. Fair value measurement hierarchy of the Group's assets and liabilities not measured at fair value but for which the fair value was disclosed.

As of June 30, 2022:

	Level 1	Level 2	Level 3	Total
Financial assets did not measure at fair value but for which the fair value was disclosed:				
Financial assets measured at amortized cost				
Time deposit and cash in banks	$-	$28,526	$-	$28,526
Investments accounted for using equity method (Note1)	3,593,921	-	-	3,593,921
Investment property (Note2)	-	-	184,200	184,200
Financial liabilities did not measure at fair value but for which the fair value was disclosed:				
Non-current borrowings (including current portion)	-	21,493,295	-	21,493,295

As of December 31, 2021:

	Level 1	Level 2	Level 3	Total
Financial assets did not measure at fair value but for which the fair value was disclosed:				
Financial assets measured at amortized cost				
Time deposit and cash in banks	$-	$11,097	$-	$11,097
Investments accounted for using equity method (Note1)	4,567,274	-	-	4,567,274
Investment property (Note2)	-	-	174,205	174,205
Financial liabilities did not measure at fair value but for which the fair value was disclosed:				
Non-current borrowings (including current portion)	-	14,358,751	-	14,358,751

As of June 30, 2021:

	Level 1	Level 2	Level 3	Total
Financial assets did not measure at fair value but for which the fair value was disclosed:				
Financial assets measured at amortized cost				
Time deposit and cash in banks	$-	$36,370	$-	$36,370
Trust deposit	-	736,873	-	736,873
Investments accounted for using equity method (Note1)	3,244,512	-	-	3,244,512
Investment property (Note2)	-	-	175,338	175,338
Financial liabilities did not measure at fair value but for which the fair value was disclosed:				
Non-current borrowings (including current portion)	-	11,993,658	-	11,993,658

Note 1: Please refer to Note 6(11) for more detailed information for the investments in associates.

Note 2: Please refer to Note 6(13) for more detailed information for the investment property.

(10) Significant assets and liabilities denominated in foreign currencies

(In thousands)

	As of June 30, 2022				
			Carrying	Sensitivity analysis	
	Foreign currencies	Exchange rate	amount (NTD)	Fluctuation	Effect on income
Financial assets					
Monetary items					
USD	$376,770	29.7200	$11,197,601	0.5%	$55,988
CNY	163,498	4.4283	724,018	0.5%	3,620
PHP	1,097,000	0.8511	933,657	0.5%	4,668
THB	181,946	0.5406	98,360	0.5%	492
Financial liabilities					
Monetary items					
USD	113,899	29.7200	3,385,086	0.5%	16,925
CNY	576,970	4.4283	2,554,997	0.5%	12,775
PHP	3,578,000	0.8511	3,045,236	0.5%	15,226
THB	739,244	0.5406	399,635	0.5%	1,998

(In thousands)

	As of December 31, 2021				
			Carrying	Sensitivity analysis	
	Foreign currencies	Exchange rate	amount (NTD)	Fluctuation	Effect on income
Financial assets					
Monetary items					
USD	$258,193	27.6800	$7,146,789	0.5%	$35,734
CNY	201,258	4.3415	873,763	0.5%	4,369
THB	915,000	0.8326	761,829	0.5%	3,809
PHP	78,214	0.5428	42,455	0.5%	212
Financial liabilities					
Monetary items					
USD	208,411	27.6800	5,768,810	0.5%	28,844
CNY	677,778	4.3415	2,942,573	0.5%	14,713
THB	3,207,000	0.8326	2,670,148	0.5%	13,351
PHP	783,295	0.5428	425,173	0.5%	2,126

(In thousands)

	As of June 30, 2021				
			Carrying	Sensitivity analysis	
	Foreign currencies	Exchange rate	amount (NTD)	Fluctuation	Effect on income
Financial assets					
Monetary items					
USD	$118,033	27.8600	$3,296,749	0.5%	$16,484
CNY	331,362	4.3126	1,429,030	0.5%	7,145
THB	1,213,000	0.8749	1,061,254	0.5%	5,306
PHP	241,561	0.5709	137,907	0.5%	690
Financial liabilities					
Monetary items					
USD	105,469	27.8600	2,938,369	0.5%	14,692
CNY	757,255	4.3126	3,265,739	0.5%	16,329
THB	1,267,404	0.8749	1,108,852	0.5%	5,544
PHP	242,111	0.5709	138,221	0.5%	691

The Group's foreign currency transactions were denominated in multiple currency; therefore, the information of the foreign exchange gains (losses) of monetary assets and liabilities denominated by each currency was not applicable for disclosure. The Group's significant monetary financial assets and liabilities denominated in foreign currencies incurred foreign exchange gain (loss) (including realized and unrealized) of $13,794 thousand and $462,052 thousand for the three-month period ended June 30, 2022 and 2021; $502,196 thousand and $224,188 thousand for the six-month period ended June 30, 2022 and 2021, respectively.

The above information was disclosed based on the carrying amount of foreign currency (after conversion to functional currency).

(11) Capital management

The primary objective of the Group's capital management is to ensure that it maintains a strong credit rating and healthy capital ratios in order to support its business and maximize shareholders' value. The Group manages its capital structure and makes adjustments to it, in light of changes in economic conditions. To maintain or adjust the capital structure, the Group may adjust dividend payment to shareholders, return capital to shareholders or issue new shares.

(12) Impact of coronavirus (COVID-19)

Due to the outbreak of coronavirus (COVID-19), some of the Group’s subsidiaries were affected by factors beyond control, such as reduced working days, shortage of raw materials from supply chain and stagnation of market demand in the 2020. The global economic market for the year ended December 31, 2021 was affected by the mutation of the virus. However, through favorable factors such as various countries’ modification of control method based on the experience of the past year and the introduction of the vaccine at the end of the year ended December 31 2020, the global economy gradually recovered. Since the Group has prepared a complete and decentralized globalization layout, COVID-19 pandemic would not cause material impact to the Group’s operations and finance as of the financial report date. The Group will continue to monitor the potential risk and uncertainty due to the pandemic and take appropriate precautions to flexibly adjust its business operation to mitigate the potential impact on the Group’s operation and finance.

In addition, governments release relief packages, mostly released during 2020, to deal with significant uncertainty of economy due to COVID-19 pandemic to narrow the scale and magnitude of the economic impacts. As of June 30, 2022, the related government subsidy the Group received was not significant. According to the Group’s accounting policy, the aforementioned government subsidy was clearly identifiable as expenses (wages and salaries expense, etc.) which incurred during the year of 2022, so that to be deducted from related expense.

13. <u>Other disclosure</u>

(1) Information at significant transactions (portion of transactions were eliminated upon consolidation)

A. Financings provided to others: Please refer to table 1 for more details.

B. Endorsements/guarantees provided to others: Please refer to table 2 for more details.

C. Marketable securities held (not including subsidiaries, associates and joint ventures): Please refer to table 3 for more details.

D. Individual securities acquired or disposed of with accumulated amount exceeding NTD 300 million or 20 percent of the capital stock: Please refer to table 4 for more details.

E. Acquisition of individual real estate properties at costs of at least NTD 300 million or 20 percent of the paid-in capital: No such circumstances.

F. Disposal of individual real estate properties at costs of at least NTD 300 million or 20 percent of the paid-in capital: No such circumstances.

G. Total purchases from or sales to related parties of at least NTD 100 million or 20 percent of the paid-in capital: Please refer to table 5 for more details.

H. Receivables due from related parities amounting to at least NTD 100 million or 20 percent of the paid-in capital: Please refer to table 6 for more details.

I. Derivative instruments transactions: Please refer to Note 6 and Note 12 for more details.

J. Significant intercompany transactions between consolidated entities: Please refer to table 7 for more details.

(2) Information on investees (portion of investees information were eliminated upon consolidation)

A. Financings provided to others: Please refer to table 1 for more details.

B. Endorsements/guarantees provided to others: Please refer to table 2 for more details.

C. Marketable securities held (not including subsidiaries, associates and joint ventures): Please refer to table 3 for more details.

D. Individual securities acquired or disposed of with accumulated amount exceeding NTD 300 million or 20 percent of the capital stock: Please refer to table 4 for more details.

E. Acquisition of individual real estate properties at costs of at least NTD 300 million or 20 percent of the paid-in capital: No such circumstances.

F. Disposal of individual real estate properties at costs of at least NTD 300 million or 20 percent of the paid-in capital: No such circumstances.

G. Total purchases from or sales to related parties of at least NTD 100 million or 20 percent of the paid-in capital: Please refer to table 5 for more details.

H. Receivables due from related parities amounting to at least NTD 100 million or 20 percent of the paid-in capital: Please refer to table 6 for more details.

I. Derivative instruments transactions: Please refer to Note 6 and Note 12 for more details.

J. Names, locations and related information of investees over which the company exercises significant influence (not including information on investments in Mainland China): Please refer to table 8 for more details.

(3) Information on investments in Mainland China (Eliminated upon consolidation)

A. Names, main business, paid-in capital, method of investment, investment flows, percentage of ownership, share of profits (losses), carrying amount at the end of the period, accumulated inward remittance of earnings and the upper limit of investment: Please refer to table 9 for more details.

B. Significant transactions with investee in Mainland China

Directly or indirectly significant transactions through third regions with the investees in Mainland China, including price, payment terms, unrealized gain or loss, and other events with significant effects on the operating results and financial condition: Please refer to tables 5 to 7 for more details.

(4) Information on major shareholders

Major shareholders \ Shares	Total shares owned	Ownership percent
Compal Electronics, Inc.	124,043,763 shares	8.30%

Note 1: The major shareholders information was from the date that the Company issued common shares (including treasury shares) and preference shares in dematerialized form which were registered and held by the shareholders above 5% on the last operating date of each quarter and was calculated by Taiwan Depository & Clearing Corporation. The share capital which was recorded in the financial statements may differ from the actual number of shares issued in dematerialized form because of a different calculation basis.

Note 2: If the aforementioned data contains shares which were kept in trust by the shareholders, the data disclosed was the settlor's separate account for the fund set by the trustee. As for the shareholder who reports share equity as an insider whose shareholding ratio is greater than 10% in accordance with Securities and Exchange Act, the shareholding ratio includes the self-owned shares and trusted shares, at the same time, persons who have power to decide how to allocate the trust assets. For the information of reported share equity of insider, please refer to Market Observation Post System.

14. Segment information

(1) Segment information

	For the three-month period ended June 30, 2022			
	Consuming electronic products	Other operating segments	Adjustment and elimination	Consolidated
External customer	$41,027,206	$458,914	$-	$41,486,120
Segment profit	$383,431	$(236,618)	$-	$146,813

	For the three-month period ended June 30, 2021			
	Consuming electronic products	Other operating segments	Adjustment and elimination	Consolidated
External customer	$30,513,859	$1,354,849	$-	$31,868,708
Segment profit	$(122,767)	$225,838	$-	$103,071

	For the six-month period ended June 30, 2022			
	Consuming electronic products	Other operating segments	Adjustment and elimination	Consolidated
External customer	$80,645,210	$911,321	$-	$81,556,531
Segment profit	$940,054	$(390,412)	$-	$549,642

	For the six-month period ended June 30, 2021			
	Consuming electronic products	Other operating segments	Adjustment and elimination	Consolidated
External customer	$63,609,707	$2,459,964	$-	$66,069,671
Segment profit	$(72,459)	$368,087	$-	$295,628

The Group's only reportable segment was the Consumer Electronic Products Segment. The segment mainly engages in design and manufacturing of calculator/computer, web-based communications, computer peripherals and storage products. The Group also had other segments that did not exceed the quantitative threshold. The segments mainly engage in production and sale of passive components.

The segment assets information of the Group as of June 30, 2022, December 31, 2021 and June 30, 2021 were as follows:

Segment assets

	Consumer electronic products	Other operating segments	Adjustment and elimination	Consolidated
June 30, 2022	$118,617,204	$5,657,953	$-	$124,275,157
December 31, 2021	$102,600,823	$5,650,710	$-	$108,251,533
June 30, 2021	$96,053,809	$5,615,721	$-	$101,699,530

The amount reported by the Group was consistent with that used by the operating decision makers. There was no material inconsistency between the accounting policies of the operating segment and the accounting policies described in Note 4. The Group uses the operating profit or loss (net of tax) as the measurement for segment profit and the basis of performance assessment.

Table 1: Financings provided to others (Unit: thousands of NTD/ foreign currency)

No. <Note1>	Financing Company	Related Party	Financial Statement Account	Related Party	Maximum Balance for the period	Ending Balance (Passed by the Board of Directores)	Amount Acutally Drawn	Interest rate	Nature of Financing <Note2>	Transaction Amounts	Reason for Financing	Allowance for Bad Debt	Collateral		Financing Limits for Each Borrowing Company <Note3>	Financing Company's Total Financing Amount Limits <Note4>
													Item	Value		
0	Kinpo Electronics, Inc.	XYZprinting Japan, Inc.	Other receivables due from related parties	Yes	JPY 600,000 (145,860)	JPY 300,000 (65,460)	JPY 300,000 (65,460)	0.5%	2	-	Need for operating	-	-	-	$3,406,489	$13,625,958
0	Kinpo Electronics, Inc.	XYZprinting, Inc.	〃	Yes	550,000	550,000	550,000	1.23289%~1.36911%	2	-	Need for operating	-	-	-	3,406,489	13,625,958
0	Kinpo Electronics, Inc.	Cal-Comp Big Data, Inc.	〃	Yes	200,000	200,000	200,000	1.22978%	2	-	Need for operating	-	-	-	3,406,489	13,625,958
0	Kinpo Electronics, Inc.	New Era AI Robotic Inc.	〃	Yes	400,000	400,000	200,000	1.23%	2	-	Need for operating	-	-	-	3,406,489	13,625,958
1	Kinpo International Ltd.	XYZprinting, Inc. (USA)	〃	Yes	USD 8,000 (237,760)	USD 3,000 (89,160)	USD 3,000 (89,160)	2.8%	2	-	Need for operating	-	-	-	3,472,251	3,472,251
1	Kinpo International Ltd.	Cal-Comp Big Data International Ltd.	〃	Yes	USD 5,000 (148,600)	USD 5,000 (148,600)	USD 3,400 (101,048)	3.15443%	2	-	Need for operating	-	-	-	3,472,251	3,472,251
2	Kinpo International (Singapore) Pte. Ltd.	Kinpo Electronics (Philippines), Inc.	〃	Yes	USD 65,000 (1,931,800)	USD 65,000 (1,931,800)	USD 25,500 (757,860)	2.86%~2.87957%	2	-	Need for operating	-	-	-	7,126,453	7,126,453
3	Cal-Comp Technology (Philippines), Inc.	Kinpo Electronics (Philippines), Inc.	〃	Yes	USD 5,000 (148,600)	USD 5,000 (148,600)	- -	3M CME SOFR+1.3%	2	-	Need for operating	-	-	-	8,250,909	8,250,909
3	Cal-Comp Technology (Philippines), Inc.	Confiar Land Corp.	〃	Yes	USD 2,000 (59,440)	USD 2,000 (59,440)	- -	3M CME SOFR+1.3%	2	-	Need for operating	-	-	-	8,250,909	8,250,909
4	Kinpo Electronics (Philippines), Inc.	Confiar Land Corp.	〃	Yes	USD 5,000 (143,125)	- -	- -	0%	2	-	Need for operating	-	-	-	7,593,599	7,593,599
5	Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Industria de Semicondutores S.A.	〃	Yes	USD 7,500 (222,900)	USD 7,500 (222,900)	USD 7,500 (222,900)	2.5%	2	-	Need for operating	-	-	-	13,625,958	13,625,958
5	Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Industria e Comercio de Eletronicos e Informatica Ltda.	〃	Yes	USD 44,825 (1,332,186)	USD 18,388 (546,491)	USD 18,388 (546,491)	0%	2	-	Need for operating	-	-	-	13,625,958	13,625,958
5	Cal-Comp Electronics (Thailand) Public Company Limited	XYZprinting, Inc.	〃	Yes	USD 11,747 (349,117)	USD 11,747 (349,117)	USD 11,747 (349,117)	0%	2	-	Need for operating	-	-	-	3,159,999	13,625,958
5	Cal-Comp Electronics (Thailand) Public Company Limited	Logistar International Holding Co., Ltd.	〃	Yes	USD 100,000 (2,972,000)	USD 40,000 (1,188,800)	- -	Libor 1M+1%	2	-	Need for operating	-	-	-	13,625,958	13,625,958
6	Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	Cal-Comp Optical Electronics (Yueyang) Co., Ltd.	〃	Yes	CNY 200,000 (901,840)	CNY 140,000 (885,660)	CNY 140,000 (619,962)	1.92%	2	-	Need for operating	-	-	-	4,778,351	4,778,351
7	Cal-Comp Electronics (USA) Co., Ltd.	Qbit Semiconductor Ltd.	〃	Yes	USD 8,044 (239,077)	USD 8,044 (239,077)	USD 8,044 (239,077)	0%	2	-	Need for operating	-	-	-	428,499	2,142,496
7	Cal-Comp Electronics (USA) Co., Ltd.	Cal-Comp USA (San Diego), Inc.	〃	Yes	USD 15,527 (444,457)	- -	- -	0%	2	-	Need for operating	-	-	-	2,142,496	2,142,496
8	Cal-Comp Precision (Thailand) Limited	Cal-Comp Precision (Philippines), Inc.	〃	Yes	USD 15,000 (445,800)	USD 15,000 (445,800)	USD 15,000 (445,800)	2.29857%	2	-	Need for operating	-	-	-	1,677,441	1,677,441
9	Crownpo Technology Inc.	Li-Cheng Materials Co., Ltd.	〃	Yes	16,000	16,000	16,000	2%	2	-	Need for operating	-	-	-	43,185	172,740
10	Kinpo Electronics (China) Co., Ltd.	LIZ Electronics (Nantong) Co., Ltd.	〃	Yes	CNY 400,000 (1,803,680)	CNY 400,000 (1,771,320)	CNY 100,000 (442,830)	4.35%	2	-	Need for operating	-	-	-	6,022,607	6,022,607
11	LIZ Electronics (Kunshan) Co., Ltd.	LIZ Electronics (Nantong) Co., Ltd.	〃	Yes	CNY 30,000 (135,276)	CNY 30,000 (132,849)	- -	4.35%	1	CNY 86,071 (381,147)	Need for trading	-	-	-	248,330	1,241,648
12	LIZ Electronics (Nantong) Co., Ltd.	LIZ Electronics (Kunshan) Co., Ltd.	〃	Yes	CNY 30,000 (135,276)	CNY 30,000 (132,849)	- -	4.35%	1	CNY 86,071 (381,147)	Need for trading	-	-	-	227,935	1,139,675

<Note1> The numbers filled in for the financings provided by the group or subsidiaries are as follows:
1. The Company is "0".
2. The subsidiaries are numbered in order starting from "1".

<Note2> The codes represent the nature of financing activities as follows:
1. Trading partner is "1".
2. Short-term financing is "2".

<Note3> Financing limits for each borrowing companies are as follows:
1. Non related party
(1) Trading Partners: The maximum of total financing is highter of the transaction amount during the most recent 3 months or 30% of transaction amount during current year, and shall not exceed 10% of its net worth.
(2) Short-term financing: The maximum of total financing is 80% of counter-party's net worth and shall not exceed 4% of its net worth.
2. Related Party
(1) Trading Partners: The maximum of total financing is highter of the transaction amount during the most recent 3 months or during current year, and shall not exceed 20% of its net worth.
(2) Short-term financing: The maximum of total financing is 20% of its net worth.
(3) Subsidiaries 100% held by the company: The maximum of total financing is 100% of the company's net worth.

<Note4> Financing company's total financing amount limits are as follows:
1. The maximum amount of financing to trading partners is 100% of transaction amount during current year and shall not exceed 40% of its net worth.
2. The maximum amount of short-term financing is 40% of financing company's net worth.
3. The maximum amount of short-term financing to subsidiaries 100% held by the company is 100% of the company.
4. The summary of the three situations above shall not exceed 80% of the company's net worth.

Table 2: Endorsements/guarantees provided to others (Unit: thousands of NTD/ foreign currency)

No. <Note1>	Endorsement/ Guarantee Provider	Guaranteed Party		Limits on Endorsement/ Guarantee Amount Provided to Each Guaranteed Party <Note3>	Maximum Balance for the period	Ending Balance	Amount Actually Drawn	Amounts of Endorsement/ Guarantee Collateralized by Properties	Ratio of Accumulated Endorsement/ Guarantee to Net Equity per Latest Financial Statements	Maximum Endorsement/ Guarantee Amount Allowable <Note3>	Guarantee Provided by Parent Company	Guarantee Provided by A Subsidiary	Guanantee Provided to Subsidiaries in Mainland China
		Name	Nature of relationship <Note2>										
0	Kinpo Electronics, Inc.	Kinpo International Ltd.	2	$17,032,447	USD 146,000 (4,339,120)	USD 146,000 (4,339,120)	USD 87,000 (2,585,640)	$-	25.48%	$17,032,447	Yes	No	No
0	Kinpo Electronics, Inc.	Kinpo International (Singapore) Pte. Ltd.	2	17,032,447	USD 30,000 (891,600)	USD 30,000 (891,600)	USD 11,500 (341,780)	-	5.23%	17,032,447	Yes	No	No
0	Kinpo Electronics, Inc.	XYZprinting, Inc.	2	17,032,447	950,000	950,000	210,000	-	5.58%	17,032,447	Yes	No	No
0	Kinpo Electronics, Inc.	Cal-Comp Big Data International Ltd.	2	17,032,447	USD 3,000 (89,160)	USD 3,000 (89,160)	USD 3,000 (89,160)	-	0.52%	17,032,447	Yes	No	No
0	Kinpo Electronics, Inc.	Cal-Comp Big Data, Inc.	2	17,032,447	250,000 USD 3,000 (339,160)	225,000 USD 3,000 (314,160)	160,000 - (160,000)	-	1.84%	17,032,447	Yes	No	No
0	Kinpo Electronics, Inc.	New Era AI Robotic Inc.	2	17,032,447	535,000	535,000	265,000	-	3.14%	17,032,447	Yes	No	No
1	Cal-Comp Electronics (Thailand) Public Company Limited	Logistar International Holding Co., Ltd.	2	15,799,994	USD 159,000 EUR 8,000 (4,973,749)	USD 159,000 EUR 4,500 (4,865,131)	- - -	-	28.56%	15,799,994	Yes	No	No
1	Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Electronics (USA) Co., Ltd.	2	15,799,994	USD 45,000 (1,337,400)	USD 35,000 (1,040,200)	- -	-	6.11%	15,799,994	Yes	No	No
1	Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Precision (Singapore) Limited	2	15,799,994	USD 10,000 (297,200)	USD 10,000 (297,200)	USD 9,200 (273,424)	-	1.74%	15,799,994	Yes	No	No
1	Cal-Comp Electronics (Thailand) Public Company Limited	Qbit Semiconductor Ltd.	2	15,799,994	575,000 USD 2,000 (634,440)	575,000 USD 2,000 (634,440)	256,000 - (256,000)	-	3.72%	15,799,994	Yes	No	No
2	Cal-Comp Electronics & Communications Co., Ltd.	Qbit Semiconductor Ltd.	4	-	USD 6,500 (186,063)	- -	- -	-	-	-	No	No	No
3	Cal-Comp Precision Holding Co., Ltd.	Cal-Comp Precision (Singapore) Limited	2	3,082,691	USD 35,000 (1,040,200)	USD 15,000 (445,800)	- -	-	2.62%	3,082,691	Yes	No	No

<Note1> The numbers filled in for the endorsements/guarantees provided by the group or subsidiaries are as follows:
1. The Company is "0".
2. The subsidiaries are numbered in order starting from "1".

<Note2> The following code represents the relationship with the company:
1. A company with which it does business.
2. A company in which the public company directly and indirectly holds more than 50 percent of the voting shares.
3. A company that directly and indirectly holds more than 50 percent of the voting shares in the public company.
4. A company in which the public company holds, directly or indirectly, 90% or more of the voting shares.
5. A company that fulfills its contractual obligations by providing mutual endorsements/guarantees for another company in the same industry or for joint builders for purposes of undertaking a construction project.
6. A company that all capital contributing shareholders make endorsements/ guarantees for their jointly invested company in proportion to their shareholding percentages.
7. Companies in the same industry provide among themselves joint and several security for a performance guarantee of a sales contract for pre-construction homes pursuant to the Consumer Protection Act for each other.

<Note3> The limit amount of endorsement/guarantee are as follows:
1. The aggregate amount of endorsement/guarantee:
(1) The aggregate amount of transactions of endorsement/guarantee must be less than 100% of net worth of provider company.
(2) The aggregate amount of endorsement /guarnatee of the Company and subsidiaries should be less than 2% of the company's net worth.
(3) The aggregate amount of endorsements/guarantees that the Company as a whole may exceed 50% of the Company's net worth, and the Company should explain the rationality of it in the shareholders meeting.
2. The amount of endorsement/guarantee for any single entity is as follow:
(1) The amount of endorsement/guarantee for trading partners should be less than 30% of the total sales or purchase transactions between endorsor/guarantor and the receiving party from the previous fiscal year, and should be less than 65% of the Company's net worth.
(2) For subsidiaries jointly or directly owned over 50% by the company, the amount of endorsement/guarantee for the entity should be less than 100% of the company's net worth.
(3) For subsidiaries jointly or directly owned over 90% by the company, the amount of endorsement/guarantee for the entity should be less than 10% of the company's net worth, except for 100% owned companies. The ceiling for subsidiaries owned 100% is 100% of the Company's net worth.

Table 3: Marketable securities held (not including subsidaries, associates and joint ventures)

(Unit: thousands of NTD/ foreign currency)

No. <Note1>	Held Company Name	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	As of June 30, 2022				Remark
					Share/Units	Carrying Value	Percentage	Fair Value	
0	Kinpo Electronics, Inc.	Amphastar Pharmaceuticals, Inc. / Stock	—	Current financial assets at fair value through other comprehensive income	39,622	$38,554	0.07%	$38,554	Public: AMPH
0	Kinpo Electronics, Inc.	Compal Electronics, Inc. / Stock	—	Non-current financial assets at fair value through other comprehensive income	151,628,692	3,449,553	3.44%	3,449,553	Public: 2324
0	Kinpo Electronics, Inc.	Helios Semiconductor, Inc. / Stock	—	〃	42,001	31	0.64%	31	
0	Kinpo Electronics, Inc.	Taiwan Star Telecom Corp. Ltd. / Stock	—	〃	98,860,342	445,662	1.58%	445,662	
0	Kinpo Electronics, Inc.	Norm Pacific Automation Corp. / Stock	—	〃	469,240	5,743	1.64%	5,743	
0	Kinpo Electronics, Inc.	Prudence Capital Management Ltd. / Stock	—	〃	104,367	2,596	1.00%	2,596	
0	Kinpo Electronics, Inc.	Puritron Technology Inc. / Stock	—	〃	629,148	736	3.85%	736	
0	Kinpo Electronics, Inc.	Intergrafx Holding Ltd. / Convertible preferred stock	—	〃	1,166,667	-	-	-	
0	Kinpo Electronics, Inc.	PChome Ventures fund / Stock	—	〃	157,080	-	6.06%	-	
0	Kinpo Electronics, Inc.	iMedtac Company Limited / Stock	—	〃	890,400	20,844	6.25%	20,844	
0	Kinpo Electronics, Inc.	GEOSAT Aerospace & Technology Inc. / Convertible corporate bond	—	Current financial assets at fair value through profit and loss	-	29,220	-	29,220	
1	Kinpo International (Singapore) Pte. Ltd.	URSrobot Holding Ltd. / Preferred stock	—	Non-current financial assets at fair value through other comprehensive income	2,033,180	USD 813	-	USD 813	
2	XYZprinting, Inc.	Taiwan Tech 3D Co., Ltd. / Stock	—	〃	200,000	-	10.00%	-	
3	CastleNet Technology Inc.	SPI. / Convertible corporate bond	—	Non-current financial assets at fair value through profit and loss	-	1,459,707	-	1,459,707	
4	Cal-Comp Electronics (Thailand) Public Company Limited	Nexa3D Inc. / Stock	—	Non-current financial assets at fair value through other comprehensive income	574,456	USD 1,711	15.65%	USD 1,711	
5	Logistar International Holding Co., Ltd.	Mojoose Inc. / Convertible corporate bond	—	Non-current financial assets at fair value through profit and loss	-	-	-	-	
6	Cal-Comp Electronics (USA) Co., Ltd.	Fellow, Inc. / Stock	—	〃	480,815	-	4.72%	-	

<Note1> The numbers filled in for the marketable securities held by the group or subsidiaries are as follows:

(1) The company is "0".

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

Kinpo Electronics, Inc. and subsidiaries
Notes to unaudited consolidated financial statements (continued)

Table 4: Individual securities acquired or disposed of with accumulated amount exceeding NTD 300 million or 20 percent of the capital stock

(Unit: thousands of NTD/ foreign currency)

Company Name	Marketable Securities Type and Name	Financial Statement Account	Counter-party	Nature of Relationship	Beginning Balance Shares/Units	Beginning Balance Amount	Acquisition Shares/Units	Acquisition Amount	Disposal Shares/Units	Disposal Amount	Disposal Carrying Value	Disposal Gain/Loss on Disposal	Ending Balance Shares/Units	Ending Balance Amount	Remark
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Electronics & Communications Co., Ltd.	Investments accounted for using equity method	Capital increment in cash	—	6,992,078	USD 10,194	110,905,714	USD 270,000	-	-	-	-	117,897,792	(USD 155,406)	<Note1>
Cal-Comp Electronics & Communications Co., Ltd.	Logistar International Holding Co., Ltd.	〃	Capital increment in cash	—	-	-	270,000,000	USD 7,960,950	-	-	-	-	270,000,000	(USD 4,773,444)	<Note1>
Cal-Comp Electronics (USA) Co., Ltd.	Cal-Comp USA (San Diego), Inc.	〃	Capital increment by swapping debt to equity	—	860,000	(USD 9,303)	-	USD 15,650	-	-	-	-	860,000	USD 6,752	<Note1>
Kinpo Electronics (China) Co., Ltd.	YieldPlus Structured Deposit	Current financial assets at fair value through profit and loss	Bank of Donguan	—	-	CNY 90,408	-	CNY 100,000	-	CNY 170,586	CNY 170,000	CNY 586	-	CNY 20,000	
Kinpo Electronics (China) Co., Ltd.	YieldPlus Structured Deposit	〃	Bank of Communications	—	-	CNY 30,067	-	CNY 150,000	-	CNY 160,462	CNY 160,000	CNY 462	-	CNY 20,048	

<Note1> The ending balance included the recognition of share of profit (loss) of associates and joint ventures accounted for using equity method, exchange differences on translation and unrealised gains (losses) from investments in financial assets/liabilities, etc.

Table 5: Total purchases from or sales to related parties of at least NTD 100 million or 20% of the paid-in capital (Unit: thousands of NTD/ foreign currency)

Company Name	Related Party	Nature of Relationship	Transaction Details				Abnormal Transaction Terms Different From Regular Transactions		Notes/Accounts Receivable (Payable)		Remark
			Purchase /Sales	Amount	% to Total	Payment Term	Unit Price	Payment Term	Ending Balance	% to Total <Note>	
Kinpo Electronics, Inc.	Kinpo Electronics (Philippines), Inc.	Subsidiary	Purchases	$2,248,061	15.87%	About 30 days	Similar to general terms and conditions	About 30 days	($305,054)	5.33%	
Kinpo Electronics, Inc.	Cal-Comp Electronics (Thailand) Public Company Limited	Subsidiary	Purchases	11,818,122	83.45%	About 30 days	Similar to general terms and conditions	About 30 days	(5,085,695)	88.90%	
Kinpo Electronics, Inc.	Compal Electronics, Inc.	Substantive Related Parties	Sales	10,554,509	72.47%	About 50 days	Similar to general terms and conditions	About 50 days	4,158,351	73.81%	
Kinpo International Ltd.	Kinpo Electronics, Inc.(China)	Subsidiary	Purchases	CNY 32,927	5.92%	—	Similar to general terms and conditions	—	(CNY 68,625)	25.24%	
Kinpo Electronics, Inc.(China)	Kinpo International Ltd.	Parent company	Sales	CNY 32,927	4.28%	—	Similar to general terms and conditions	—	CNY 68,625	10.01%	
Kinpo Electronics (Philippines), Inc.	Kinpo Electronics, Inc.	Parent company	Sales	USD 78,705	17.61%	About 30 days	Similar to general terms and conditions	About 30 days	USD 10,264	5.24%	
Kinpo Electronics (Philippines), Inc.	Cal-Comp Precision (Philippines), Inc.	Affiliated company	Purchases	USD 61,185	14.91%	About 30 days	Similar to general terms and conditions	About 30 days	(USD 11,564)	7.53%	
Kinpo Electronics (Philippines), Inc.	AcBel Polytech (Philippines), Inc.	Affiliated company	Purchases	USD 4,330	1.06%	About 30 days	Similar to general terms and conditions	About 30 days	(USD 3,196)	2.08%	
XYZprinting, Inc.	Cal-Comp Electronics (Thailand) Public Company Limited	Affiliated company	Purchases	115,202	98.08%	About 120 days	Similar to general terms and conditions	About 120 days	(415,027)	99.91%	
CastleNet Technology Inc.	Cal-Comp Electronics (Thailand) Public Company Limited	Affiliated company	Purchases	469,468	68.34%	About 90-120 days	Similar to general terms and conditions	About 90-120 days	(373,256)	83.41%	
Cal-Comp Electronics (Thailand) Public Company Limited	Kinpo Electronics, Inc.	Parent company	Sales	USD 413,230	26.17%	About 30 days	Similar to general terms and conditions	About 30 days	USD 171,131	25.01%	
Cal-Comp Electronics (Thailand) Public Company Limited	XYZprinting, Inc.	Affiliated company	Sales	USD 4,077	0.26%	About 120 days	Similar to general terms and conditions	About 120 days	USD 13,972	2.04%	
Cal-Comp Electronics (Thailand) Public Company Limited	CastleNet Technology Inc.	Affiliated company	Sales	USD 94,501	5.98%	About 90-120 days	Similar to general terms and conditions	About 90-120 days	USD 108,058	15.79%	
Cal-Comp Electronics (Thailand) Public Company Limited	Logistar International Holding Co., Ltd.	Subsidiary	Purchases	USD 5,002	0.32%	About 60-90 days	Similar to general terms and conditions	About 60-90 days	(USD 4,000)	0.70%	
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Precision (Thailand) Limited	Subsidiary	Purchases	USD 36,453	2.35%	About 60 days	Similar to general terms and conditions	About 60 days	(USD 9,846)	1.72%	
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Electronics & Communications Co., Ltd.	Subsidiary	Sales	USD 243,576	15.42%	About 60-90 days	Similar to general terms and conditions	About 60-90 days	USD 36,159	5.29%	
Logistar International Holding Co., Ltd.	Cal-Comp Electronics (Thailand) Public Company Limited	Parent company	Sales	USD 5,002	34.44%	About 60-90 days	Similar to general terms and conditions	About 60-90 days	USD 4,304	48.66%	
Logistar International Holding Co., Ltd.	Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	Affiliated company	Purchases	USD 8,466	87.97%	About 45-120 days	Similar to general terms and conditions	About 45-120 days	(USD 4,368)	5.23%	
Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	Logistar International Holding Co., Ltd.	Affiliated company	Sales	CNY 54,972	17.96%	About 45-120 days	Similar to general terms and conditions	About 45-120 days	CNY 29,317	18.62%	
Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	Cal-Comp Electronics & Communications Co., Ltd.	Affiliated company	Sales	CNY 251,096	82.04%	About 45-90 days	Similar to general terms and conditions	About 45-90 days	CNY 128,154	81.38%	
Cal-Comp Optical Electronics (Yueyang) Co., Ltd.	Cal-Comp Precision (Yueyang) Co., Ltd.	Affiliated company	Purchases	CNY 328,195	15.01%	About 60-90 days	Similar to general terms and conditions	About 60-90 days	(CNY 283,389)	24.90%	
Cal-Comp Optical Electronics (Yueyang) Co., Ltd.	Cal-Comp Electronics & Communications Co., Ltd.	Affiliated company	Sales	CNY 2,100,627	93.52%	About 90 days	Similar to general terms and conditions	About 90 days	CNY 409,536	43.30%	
Cal-Comp Precision (Thailand) Limited	Cal-Comp Electronics (Thailand) Public Company Limited	Parent company	Sales	USD 36,587	97.48%	About 60 days	Similar to general terms and conditions	About 60 days	USD 10,060	98.69%	
Cal-Comp Precision (Philippines), Inc.	Kinpo Electronics (Philippines), Inc.	Affiliated company	Sales	USD 60,486	90.66%	About 30 days	Similar to general terms and conditions	About 30 days	USD 10,871	77.48%	
Cal-Comp Precision (Yueyang) Co., Ltd.	Cal-Comp Optical Electronics (Yueyang) Co., Ltd.	Affiliated company	Sales	CNY 329,873	99.68%	About 60-90 days	Similar to general terms and conditions	About 60-90 days	CNY 283,389	99.72%	
Cal-Comp Electronics & Communications Co., Ltd.	Cal-Comp Electronics (Thailand) Public Company Limited	Parent company	Purchases	6,913,398	43.17%	About 60-90 days	Similar to general terms and conditions	About 60-90 days	(1,075,226)	31.11%	
Cal-Comp Electronics & Communications Co., Ltd.	Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	Affiliated company	Purchases	1,114,922	6.96%	About 45-90 days	Similar to general terms and conditions	About 45-90 days	(563,744)	16.31%	
Cal-Comp Electronics & Communications Co., Ltd.	Cal-Comp Optical Electronics (Yueyang) Co., Ltd.	Affiliated company	Purchases	7,945,678	49.61%	About 90 days	Similar to general terms and conditions	About 90 days	(1,816,721)	52.56%	
Cal-Comp Electronics de Mexico Co., S.A. de C.V.	Cal-Comp Electronics (USA) Co., Ltd.	Affiliated company	Sales	USD 6,758	100.00%	About 60-90 days	Similar to general terms and conditions	About 60-90 days	USD 6,680	100.00%	

<Note> Percentage to total sales (purchases), accounts and notes receivable (payable).

Table 6: Receivables due from related parites amounting to at least NTD 100 million or 20% of the paid-in capital

(Unit: thousands of NTD/ foreign currency)

Company Name	Related Party	Nature of Relationship	Financial Statement Account	Ending Balance	Turover Ratio	Overdue		Amounts Received in Subsequent Period	Allowance for Bad Debts
Kinpo Electronics, Inc.	Compal Electronics, Inc.	Substantive Related Parties	Accounts receivable due from related parties	$4,158,351	9.01	$-	-	$2,090,730	$-
Kinpo Electronics, Inc.	Kinpo Electronics (Philippines), Inc.	Subsidiary	〃	379,057	-	-	-	73,416	-
Kinpo Electronics, Inc.	XYZprinting, Inc.	Subsidiary	Other receivables due from related parties	553,851	-	-	-	2	-
Kinpo Electronics, Inc.	Cal-Comp Big Data, Inc.	Subsidiary	〃	201,002	-	-	-	201,002	-
Kinpo Electronics, Inc.	New Era AI Robotic Inc.	Subsidiary	〃	201,837	-	-	-	-	-
Kinpo International (Singapore) Pte. Ltd.	Kinpo Electronics (Philippines), Inc.	Subsidiary	Long-term receivable due from related parties	USD 25,898	-	-	-	-	-
Kinpo International Ltd.	Kinpo Electronics, Inc.(China)	Subsidiary	Accounts receivable due from related parties	CNY 189,816	-	-	-	CNY 87,252	-
Kinpo International Ltd.	Cal-Comp Big Data International Ltd.	Affiliated company	Long-term receivable due from related parties	CNY 23,584	-	-	-	CNY 23,584	-
Kinpo Electronics, Inc.(China)	Kinpo International Ltd.	Parent company	Accounts receivable due from related parties	CNY 68,625	0.84	-	-	-	-
Kinpo Electronics, Inc.(China)	NKG Advanced Intelligence & Technology Development (Yueyang) Co., Ltd.	Affiliated company	Other receivables due from related parties	CNY 61,690	-	-	-	CNY 153	-
Kinpo Electronics, Inc.(China)	LIZ Electronics (Nantong) Co., Ltd.	Affiliated company	Long-term receivable due from related parties	CNY 101,257	-	-	-	-	-
Kinpo Electronics (Philippines), Inc.	Kinpo Electronics, Inc.	Parent company	Accounts receivable due from related parties	USD 10,264	17.89	-	-	USD 10,264	-
Cal-Comp Electronics (Thailand) Public Company Limited	Kinpo Electronics, Inc.	Parent company	〃	USD 171,131	17.39	-	-	USD 70,323	-
Cal-Comp Electronics (Thailand) Public Company Limited	XYZprinting, Inc.	Affiliated company	〃	USD 13,972	1.14	-	-	-	-
Cal-Comp Electronics (Thailand) Public Company Limited	CastleNet Technology Inc.	Subsidiary	〃	USD 108,058	3.84	-	-	USD 1,902	-
Cal-Comp Electronics (Thailand) Public Company Limited	Logistar International Holding Co., Ltd.	Subsidiary	〃	USD 42,920	0.08	-	-	-	-
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Electronics & Communications Co., Ltd.	Subsidiary	〃	USD 36,159	53.89	-	-	-	-
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Industria de Semicondutores S.A.	Subsidiary	Long-term receivable due from related parties	USD 7,500	-	-	-	-	-
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Industria e Comercio de Eletronicos e	Subsidiary	〃	USD 18,948	-	-	-	USD 191	-
Logistar International Holding Co., Ltd.	Cal-Comp Electronics (Thailand) Public Company Limited	Parent company	Accounts receivable due from related parties	USD 4,304	2.89	-	-	USD 4,304	-
Logistar International Holding Co., Ltd.	Cal-Comp Optical Electronics (Yueyang) Co., Ltd.	Affiliated company	〃	USD 14,179	-	-	-	USD 8,038	-
Cal-Comp Precision (Thailand) Limited	Cal-Comp Electronics (Thailand) Public Company Limited	Parent company	〃	USD 10,060	12.16	-	-	USD 9,926	-
Cal-Comp Precision (Thailand) Limited	Cal-Comp Precision (Philippines), Inc.	Subsidiary	Long-term receivable due from related parties	USD 15,074	-	-	-	-	-
Cal-Comp Precision (Philippines), Inc.	Kinpo Electronics (Philippines), Inc.	Affiliated company	Accounts receivable due from related parties	USD 10,871	14.92	-	-	USD 10,808	-
Cal-Comp Precision (Yueyang) Co., Ltd.	Cal-Comp Optical Electronics (Yueyang) Co., Ltd.	Affiliated company	〃	CNY 283,389	5.62	-	-	-	-
Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	Logistar International Holding Co., Ltd.	Affiliated company	〃	CNY 29,317	1.88	-	-	-	-
Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	Cal-Comp Electronics & Communications Co., Ltd.	Affiliated company	〃	CNY 128,154	15.67	-	-	-	-
Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	Cal-Comp Optical Electronics (Yueyang) Co., Ltd.	Subsidiary	Other receivables due from related parties	CNY 207,765	-	-	-	-	-
Cal-Comp Optical Electronics (Yueyang) Co., Ltd.	Logistar International Holding Co., Ltd.	Affiliated company	Accounts receivable due from related parties	CNY 480,958	-	-	-	-	-
Cal-Comp Optical Electronics (Yueyang) Co., Ltd.	Cal-Comp Electronics & Communications Co., Ltd.	Affiliated company	〃	CNY 409,536	41.03	-	-	-	-
Cal-Comp Electronics (USA) Co., Ltd.	QBit Semiconductor Holding Ltd.	Affiliated company	〃	USD 10,238	1.18	-	-	-	-
Cal-Comp Electronics (USA) Co., Ltd.	QBit Semiconductor Holding Ltd.	Affiliated company	Other receivables due from related parties	USD 8,044	-	-	-	-	-
Cal-Comp Electronics de Mexico Co., S.A. de C.V.	Cal-Comp Electronics (USA) Co., Ltd.	Affiliated company	Accounts receivable due from related parties	USD 6,680	3.31	-	-	-	-

Table 7: Significant intercompany transactions between consolidated entities (Unit: thousands of NTD/ foreign currency)

No. <Note1>	Company Name	Counter-party	Nature of Relationship <Note2>	Intercompany Transactions			
				Financial Statement Account	Amount	Terms	Percentage of Consolidated Net Revenue or Total Assets <Note3>
0	Kinpo Electronics, Inc.	Cal-Comp Technology (Philippines), Inc. and Subsidiary	1	Accounts receivables	$381,371	Similar to general terms and conditions	0.31%
0	Kinpo Electronics, Inc.	Cal-Comp Technology (Philippines), Inc. and Subsidiary	1	Accounts payable	305,054	Similar to general terms and conditions	0.25%
0	Kinpo Electronics, Inc.	Cal-Comp Technology (Philippines), Inc. and Subsidiary	1	Purchases	2,248,061	Similar to general terms and conditions	5.42%
0	Kinpo Electronics, Inc.	Cal-Comp Electronics (Thailand) Public Company Limited and Subsidiary	1	Accounts payable	5,085,695	Similar to general terms and conditions	4.09%
0	Kinpo Electronics, Inc.	Cal-Comp Electronics (Thailand) Public Company Limited and Subsidiary	1	Purchases	11,818,122	Similar to general terms and conditions	28.49%
0	Kinpo Electronics, Inc.	XYZprinting, Inc. and Subsidiary	1	Other receivables	619,420	Similar to general terms and conditions	0.50%
0	Kinpo Electronics, Inc.	Cal-Comp Big Data, Inc. and Subsidiary	1	Other receivables	201,002	Similar to general terms and conditions	0.16%
0	Kinpo Electronics, Inc.	New Era AI Robotic Inc.	1	Other receivables	201,837	Similar to general terms and conditions	0.16%
1	Kinpo International Ltd. and Subsidiary	Cal-Comp Electronics (Thailand) Public Company Limited and Subsidiary	3	Other receivables	276,425	Similar to general terms and conditions	0.22%
1	Kinpo International Ltd. and Subsidiary	Cal-Comp Electronics (Thailand) Public Company Limited and Subsidiary	3	Accounts payable	124,627	Similar to general terms and conditions	0.10%
1	Kinpo International Ltd. and Subsidiary	Cal-Comp Electronics (Thailand) Public Company Limited and Subsidiary	3	Service costs	126,257	Similar to general terms and conditions	0.30%
1	Kinpo International Ltd. and Subsidiary	Cal-Comp Big Data, Inc. and Subsidiary	3	Long-term receivables	104,437	Similar to general terms and conditions	0.08%
1	Kinpo International Ltd. and Subsidiary	Lipo Holding Co., Ltd. and Subsidiary	3	Long-term receivables	448,395	Similar to general terms and conditions	0.36%
2	Cal-Comp Technology (Philippines), Inc. and Subsidiary	Cal-Comp Electronics (Thailand) Public Company Limited and Subsidiary	3	Accounts payable	343,680	Similar to general terms and conditions	0.28%
2	Cal-Comp Technology (Philippines), Inc. and Subsidiary	Cal-Comp Electronics (Thailand) Public Company Limited and Subsidiary	3	Purchases	1,757,762	Similar to general terms and conditions	4.24%
3	XYZprinting, Inc.and Subsidiary	Cal-Comp Electronics (Thailand) Public Company Limited and Subsidiary	3	Accounts payable	415,027	Similar to general terms and conditions	0.33%
3	XYZprinting, Inc.and Subsidiary	Cal-Comp Electronics (Thailand) Public Company Limited and Subsidiary	3	Purchases	115,202	Similar to general terms and conditions	0.28%
4	CastleNet Technology Inc.and Subsidiary	Cal-Comp Electronics (Thailand) Public Company Limited and Subsidiary	3	Accounts payable	373,256	Similar to general terms and conditions	0.30%
4	CastleNet Technology Inc.and Subsidiary	Cal-Comp Electronics (Thailand) Public Company Limited and Subsidiary	3	Purchases	469,468	Similar to general terms and conditions	1.13%

<Note1> The numbers filled in represent:
(1) The company is "0".
(2) The subsidiaries are numbered in order starting from "1".
<Note2> The following lists the three types of intercompany transactions (one transaction between parent company and subsidiary or between subsidiaries could be disclosed only once.)
(1) Transactions from parent company to subsidiary is "1".
(2) Transactions from subsidiary to parent company is "2".
(3) Transactions between subsidiaries is "3".
<Note3> The percentage is divided by:
(1) Consolidated total assets if the transaction account belongs to balance sheet.
(2) Consolidated net revenue if the transaction account belongs to comprehensive income statement.
<Note4> We included only the intercompany transactions with amount larger than 100 millions in the table.

Table 8: Names, locations and related information of investees over which the company exercises significant influence (not including information on investments in Mainland China) (Unit: thousands of NTD/ foreign currency)

Investor Company	Investee Company	Location	Main Businesses	Original Investment Amount		Balance at The End of Period			Net Income (Losses) of The Investee	Share of Profits (Losses) of Investee	Nature of Relationship
				Ending balance	Beginning balance	Shares	Percentage of Ownership	Carrying Value			
Kinpo Electronics, Inc.	Cal-Comp Electronics (Thailand) Public Company Limited	Thailand	Manufacturing and sales of computer peripherals and IT products	$2,320,469	$2,320,469	2,511,896,605	46.65%	$7,895,593	$283,843	$125,017	Subsidiary
Kinpo Electronics, Inc.	Kinpo International (Singapore) Pte. Ltd.	Singapore	Reinvestment on domestic and overseas business	3,203,059	3,203,059	247,955,881	100.00%	7,126,453	465,968	465,968	Subsidiary
Kinpo Electronics, Inc.	Kinpo International Ltd.	BVI	Holding company	4,801,764	4,801,764	154,223,270	100.00%	3,472,251	100,535	100,535	Subsidiary
Kinpo Electronics, Inc.	Lipo Holding Co., Ltd.	Cayman Islands	Holding company	505,305	505,305	102,000	51.00%	598,463	(310,602)	(158,407)	Subsidiary
Kinpo Electronics, Inc.	Crownpo Technology Inc.	Taiwan	Manufacturing and sales of chip diodes, etc.	341,730	341,730	5,805,765	51.61%	90,351	(43,698)	(22,553)	Subsidiary
Kinpo Electronics, Inc.	XYZprinting, Inc.	Taiwan	Trading 3D printer	431,518	431,518	43,151,760	46.40%	(461,699)	(116,000)	(53,824)	Subsidiary
Kinpo Electronics, Inc.	CastleNet Technology Inc.	Taiwan	Development, manufacturing and sales of products including cable modem, powerline communication and digital home application	1,775,923	1,775,923	129,958,907	68.90%	1,296,024	(29,001)	(19,982)	Subsidiary
Kinpo Electronics, Inc.	Cal-Comp Big Data, Inc.	Taiwan	Medical equipment, data processing and provision service	325,000	325,000	32,500,000	50.00%	(270,541)	(3,800)	(1,900)	Subsidiary
Kinpo Electronics, Inc.	New Era AI Robotic Limited	Cayman Islands	Holding company	-	61,000	-	-	-	-	-	Subsidiary
Kinpo Electronics, Inc.	New Era AI Robotic Inc.	Taiwan	Trading robot and applications development	60,000	-	6,000,000	50.00%	(239,703)	(3,880)	(1,940)	Subsidiary
Kinpo Electronics, Inc.	Cal-Comp Asset Management, Inc.	Taiwan	Asset management	50,000	50,000	5,000,000	100.00%	52,630	3,348	3,348	Subsidiary
Kinpo Electronics, Inc.	AcBel Polytech Inc.	Taiwan	Manufacturing switching power supply & sales of main materials	1,107,044	1,107,044	124,788,917	24.15%	2,425,161	359,382	86,816	Associate
Kinpo Electronics, Inc.	Kinpo Group Management Service Company	Taiwan	Investment and management consulting	3,000	3,000	300,000	37.50%	6,441	1,347	505	Associate
Kinpo Electronics, Inc.	Teleport Access Services, Inc.	Taiwan	First rate telecommunications, system design and engineering, integration, construction, and product services; restrained telecom	322,376	322,376	10,145,800	23.70%	224,974	7,014	1,663	Associate
Kinpo Electronics, Inc.	Ascendant Private Equity Investment Ltd. (Preferred Stock)	BVI	Reinvestment on domestic and overseas business	949,219	949,219	31,250,000	34.72%	1,363,127	(39,012)	(13,545)	Associate
Kinpo Electronics, Inc.	Ascendant Private Equity Investment Ltd. (Stock)	BVI	Reinvestment on domestic and overseas business	95	95	3,125	34.72%	93	(39,012)	-	Associate
Kinpo Electronics, Inc.	iHELPER Inc.	Taiwan	Healthcare industry robot , etc.	15,840	15,840	1,584,000	44.00%	6,708	(1,183)	(521)	Associate
Kinpo Electronics, Inc.	NTNU Innovation Investment Holding Company	Taiwan	Industry-academia cooperation	17,470	17,470	1,990,129	19.92%	14,266	(4,904)	(923)	Associate
Kinpo Electronics, Inc.	McTEC Taiwan Limited	Samoa	Reinvestment on domestic and overseas business	47,193	47,193	1,500,000	26.04%	-	-	-	Associate
Kinpo International (Singapore) Pte. Ltd.	Cal-Comp Technology (Philippines), Inc.	Philippines	Manufacturing	USD 100,000	USD 100,000	895,638,400	80.81%	USD 224,346	USD 20,248	<Note1>	Subsidiary
Cal-Comp Technology (Philippines), Inc.	Kinpo Electronics (Philippines), Inc.	Philippines	Manufacturing and sales products of other companies' electronic products	USD 100,000	USD 100,000	49,260,075	100.00%	USD 255,505	USD 20,206	<Note1>	Subsidiary
Crownpo Technology Inc.	Ranashe International Ltd.	BVI	Holding company	137,962	137,962	50,000	100.00%	143,173	(USD 1,317)	<Note1>	Subsidiary
Crownpo Technology Inc.	Li-Cheng Materials Corporation	Taiwan	Manufacturing chamical materials	23,000	23,000	140,000	54.69%	(1,285)	(2,359)	<Note1>	Subsidiary
XYZprinting, Inc.	XYZprinting, Inc. (USA)	USA	Trading 3D printer	551,977	551,977	5,000	100.00%	(23,811)	(18,701)	<Note1>	Subsidiary
XYZprinting, Inc.	XYZprinting Japan, Inc.	Japan	Trading 3D printer	96,852	96,852	7,013,200	100.00%	(22,447)	120	<Note1>	Subsidiary
XYZprinting, Inc.	XYZprinting Netherlands, B.V.	Netherlands	Trading 3D printer	308,340	308,340	1,488,901	100.00%	101,988	(575)	<Note1>	Subsidiary
XYZprinting, Inc.	XYZprinting (Thailand) Co., Ltd.	Thailand	Trading 3D printer	16,178	16,178	1,800,000	100.00%	(8,984)	6,506	<Note1>	Subsidiary
XYZprinting, Inc.	XYZlife (Philippines) Inc.	Philippines	Trading aesthetic medicine products	6,325	6,325	93,995	100.00%	1,463	(42)	<Note1>	Subsidiary
Cal-Comp Big Data, Inc.	Cal-Comp Big Data International Ltd.	BVI	Reinvestment on domestic and overseas business	270,925	270,925	90,000	100.00%	(188,207)	(USD 50)	<Note1>	Subsidiary
New Era AI Robotic Limited	New Era AI Robotic Inc.	Taiwan	Trading robot and applications development	-	USD 4,000	-	-	-	-	<Note1>	Subsidiary
CastleNet Technology Inc.	CastleNet Technology (BVI) Inc.	BVI	Holding company	302,692	302,692	8,708	100.00%	40,358	(USD 11)	<Note1>	Subsidiary
Cal-Comp Asset Management, Inc.	Confiar Land Corp.	Philippines	Acquire, purchase, lease, hold, sell or otherwise deal in land and real estate	PHP 79,920	PHP 79,920	2,700,000	100.00%	47,087	PHP 6,190	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	Logistar International Holding Co., Ltd.	BVI	Dealer	USD 43,208	USD 43,208	40,050,000	12.92%	(USD 23,925)	(USD 18,738)	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Electronics & Communications Co., Ltd.	Taiwan	Purchasing materials and R&D	USD 277,614	USD 7,546	117,897,792	100.00%	(USD 155,406)	(1,122)	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	Cal Comp Malaysia SDN. BHD.	Malaysia	Manufacturing	USD 8,699	USD 8,699	28,038,680	100.00%	USD 6,755	USD 2,242	<Note1>	Subsidiary

Table 8: Names, locations and related information of investees over which the company exercises significant influence (not including information on investments in Mainland China)

(Unit: thousands of NTD/ foreign currency)

Investor Company	Investee Company	Location	Main Businesses	Original Investment Amount		Balance at The End of Period			Net Income (Losses) of The Investee	Share of Profits (Losses) of Investee	Nature of Relationship
				Ending balance	Beginning balance	Shares	Percentage of Ownership	Carrying Value			
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Electronics (USA) Co.,Ltd	USA	Manufacturing	USD 98,736	USD 98,736	210,905,714	100.00%	USD 72,168	USD 1,413	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Industria e Comercio de Electronica e Informatica Ltda.	Brazil	Manufacturing	USD 79,120	USD 698	205,009,086	100.00%	USD 119,084	USD 10,733	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Electronics de Mexico Co., S.A. de C.V.	Mexico	Manufacturing	USD 9,557	USD 9,557	141,182,050	100.00%	USD 16,582	USD 1,576	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Holding (Brasil) S.A.	Brazil	Holding company	-	USD 78,422	-	-	-	-	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Precision Holding Co., Ltd.	Cayman Islands	Holding company	USD 85,243	USD 85,240	56,455,000	99.92%	USD 101,020	USD 3,618	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	Qbit Semiconductor Holding Ltd.	Cayman Islands	Holding company	USD 12,873	USD 12,873	10,340,514	91.60%	(USD 8,760)	(USD 2,865)	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Automation and Industrial 4.0 Service (Thailand) Co., Ltd.	Thailand	Auto-manage producing system development	USD 3,082	USD 3,082	10,000,000	100.00%	USD 5,361	USD 327	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	XYZprinting, Inc.	Taiwan	Trading 3D printer	USD 14,231	USD 14,231	43,151,760	46.40%	(USD 15,537)	(116,000)	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Big Data, Inc.	Taiwan	Medical equipment, data processing and provision service	USD 10,841	USD 10,841	32,500,000	50.00%	(USD 9,104)	(3,800)	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	New Era AI Robotic Limited	Cayman Islands	Holding company	-	USD 2,087	-	-	-	-	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	New Era AI Robotic Inc.	Taiwan	Trading robot and applications development	USD 2,087	-	6,000,000	50.00%	(USD 8,064)	(3,880)	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	Cal-Comp Technology (Philippines), Inc.	Philippines	Manufacturing	USD 24,348	USD 24,348	212,711,600	19.19%	USD 53,303	USD 20,248	<Note1>	Subsidiary
Cal-Comp Electronics (Thailand) Public Company Limited	Pchome (Thailand) Co., Ltd.	Thailand	E-commerce, selling and customer services	USD 2,075	USD 2,075	6,750,000	33.75%	USD 371	(USD 601)	<Note1>	Associate
QBit Semiconductor Holding, Ltd.	Qbit Semiconductor Ltd.	Taiwan	Design of semiconductors	USD 11,912	USD 11,912	15,800,000	100.00%	(USD 9,564)	(83,352)	<Note1>	Subsidiary
Cal-Comp Holding (Brasil) S.A.	Cal-Comp Industria e Comercio de Eletronicos e Informatica Ltda.	Brazil	Manufacturing	-	BRL 163,674	-	-	-	USD 10,733	<Note1>	Subsidiary
Cal-Comp Holding (Brasil) S.A.	Cal-Comp Industria de Semicondutores S.A.	Brazil	Manufacturing	-	BRL 40,466	-	-	-	BRL 8,700	<Note1>	Subsidiary
Cal-Comp Industria e Comercio de Eletronicos e Informatica Ltda.	Cal-Comp Industria de Semicondutores S.A.	Brazil	Manufacturing	BRL 40,466	-	40,466,000	58.03%	BRL 76,527	BRL 8,700	<Note1>	Subsidiary
Cal-Comp Precision Holding Co., Ltd.	Cal-Comp Precision (Singapore) Limited	Singapore	Holding company and distributor	USD 82,198	USD 82,198	1,124,132,310	100.00%	USD 101,843	USD 3,643	<Note1>	Subsidiary
Cal-Comp Precision (Singapore) Limited	Cal-Comp Precision (Malaysia) Sdn. Bhd.	Malaysia	Plastic Molding	USD 5,550	USD 5,550	11,968,000	100.00%	USD 6,552	(USD 11)	<Note1>	Subsidiary
Cal-Comp Precision (Singapore) Limited	Cal-Comp Precision (Thailand) Co.,Ltd.	Thailand	Plastic Molding	USD 44,426	USD 44,426	16,425,695	100.00%	USD 56,441	USD 755	<Note1>	Subsidiary
Cal-Comp Precision (Singapore) Limited	Cal-Comp Precision (Philippine) Inc.	Philippines	Plastic Molding	USD 55,098	USD 55,098	24,645,685	100.00%	USD 63,412	USD 1,278	<Note1>	Subsidiary
Cal-Comp Precision (Singapore) Limited	Daviscoomms (S) Pte Ltd	Singapore	Designing and manufacturing of communication products	USD 2,955	USD 2,955	340,458	20.00%	USD 2,625	USD 302	<Note1>	Associate
Cal-Comp Electronics (USA) Co., Ltd.	Cal-Comp USA (San Diego), Inc.	USA	Manufacturing	USD 16,513	USD 860	860,000	100.00%	USD 6,752	USD 400	<Note1>	Subsidiary
Cal-Comp Electronics & Communications Co., Ltd.	Logistar International Holding Co.,Ltd	BVI	Dealer	USD 270,000	-	270,000,000	87.08%	(4,773,444)	(USD 18,738)	<Note1>	Subsidiary
Cal-Comp Electronics & Communications Co., Ltd.	Kinpo Group Management Service Company	Taiwan	Investment and management consulting	1,000	1,000	100,000	12.50%	USD 34	1,347	<Note1>	Associate

<Note1> The share of profits (losses) of investee have already been included in the net income of the investor company. We decided not to further disclose in case of causing confusion.

Table 9: Informations on investments in Mainland China (Unit: thousands of NTD/ foreign currency)

Investee Company	Main Business and Products	Total Amount of Paid-in Capital	Method of Investment	Accumulated Outflow of Investment from Taiwan as of January 1, 2022	Investment Flows: Outflow	Investment Flows: Inflow	Accumulated Outflow of Investment from Taiwan as of June 30, 2022	Percentage of Ownership	Net Income (Loss) of the Investee Company	Share of Profits/Losses	Carrying Amount as of June 30, 2022	Accumulated Inward Remittance of Earnings as of June 30, 2022
Kinpo Electronics (China) Co., Ltd.	Processing, manufacturing and selling electronic products of other companies	CNY 889,298 (3,938,078)	Indirect investment via Kinpo International Ltd.	USD 55,100 (1,637,572)	$-	$-	USD 55,100 (1,637,572)	100.00%	CNY 49,127 (217,741)	Please refer to <Note1>(2)-iii	CNY 1,360,027 (6,022,608)	$-
Dongguan Kaipo Electronics Co., Ltd.	Manufacturing and sales of other companies' products	CNY 128,945 (571,007)	Indirect investment via Kinpo International Ltd.	USD 1,000 (29,720)	-	-	USD 1,000 (29,720)	100.00%	CNY 280 (1,241)	Please refer to <Note1>(2)-iii	CNY 47,370 (209,769)	-
Superpower Mould & Plastic Ltd.	Manufacturing and sales of other companies' products	-	Indirect investment via Kinpo International Ltd.	USD 1,573 (46,750)	-	-	USD 1,573 (46,750)	-	-	Please refer to <Note1>(2)-iii	-	-
Kinpo Electronics (Shanghai) Co., Ltd.	Manufacturing & wholesaling electronics dictionary, design, R&D and sales for calculator software	-	Indirect investment via Kinpo International Ltd.	USD 1,120 (33,286)	-	-	USD 1,120 (33,286)	-	-	Please refer to <Note1>(2)-iii	-	-
Kinpo Electronics (Beijing) Co., Ltd.	Manufacturing & wholesaling electronics dictionary, design, R&D and sales for calculator software	-	Indirect investment via Kinpo International Ltd.	USD 1,000 (29,720)	-	-	USD 1,000 (29,720)	-	-	Please refer to <Note1>(2)-iii	-	-
McTECH Guangzhou Co., Ltd.	Producing automatic bike & battery exchange station	CNY 63,304 (280,329)	Indirect investment via McTEC Taiwan Limited	USD 1,350 (40,122)	-	-	USD 1,350 (40,122)	19.61%	-	Please refer to <Note1>(2)-iii	-	-
LIZ Electronics (Kunshan) Co., Ltd.	Producing and marketing chip resistors & ceramic multilayer capacitors & chip diodes	CNY 252,202 (1,116,826)	Indirect investment via Lipo Holding Co., Ltd. & Ranashe International Ltd.	USD 14,270 (424,104)	-	-	USD 14,270 (424,104)	51.07%	(CNY 59,334) (-264,137)	Please refer to <Note1>(2)-iii	USD 17,247 (512,581)	-
LIZ Electronics (Nantong) Co., Ltd.	R&D, manufacturing chip components; sales of products and provide after-sales service; wholesaling, improting and exporting electronic components, semiconductors special materials and spare parts	CNY 217,756 (964,289)	Indirect investment via Lipo Holding Co., Ltd & LIZ Electronics (Kunshan) Co., Ltd.	USD 1,530 (45,472)	-	-	USD 1,530 (45,472)	51.06%	(CNY 53,121) (-236,478)	Please refer to <Note1>(2)-iii	USD 15,838 (470,705)	-
XYZprinting (Suzhou) Co., Ltd.	Trading 3D printer	CNY 38,859 (172,079)	Indirect investment via XYZprinting, Inc.	-	-	-	-	72.46%	CNY 74 (328)	Please refer to <Note1>(2)-iii	(CNY 19) (-84)	-
XYZprinting (Shanghai) Cloud Technology Co., Ltd.	Internet technology development	CNY 1,343 (5,947)	Indirect investment via XYZprinting, Inc.	-	-	-	-	68.05%	(CNY 4) (-18)	Please refer to <Note1>(2)-iii	1,687	-
CastleNet Technology Inc. (Kunshan)	Design and manufacture of modem; sale of self-production	CNY 56,470 (214,688)	Indirect investment via CastleNet Technology (BVI) Inc.	-	-	-	-	68.90%	(CNY 19) (-218)	Please refer to <Note1>(2)-iii	USD 824 (23,074)	-
Cal-Comp Electronics (Suzhou) Co., Ltd.	Manufacturing	-	Indirect investment via Cal-Comp Electronics (Thailand) Public Company Limited	-	-	-	-	-	-	Please refer to <Note1>(2)-iii	-	-
Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	Manufacturing	CNY 547,148 (2,422,935)	Indirect investment via Cal-Comp Electronics (Thailand) Public Company Limited	-	-	-	-	46.65%	(CNY 14,104) (-62,512)	Please refer to <Note1>(2)-iii	USD 65,681 (1,952,039)	-
Cal-Comp Technology (Suzhou) Co., Ltd	Manufacturing	CNY 73,046 (323,470)	Indirect investment via Cal-Comp Electronics (Thailand) Public Company Limited	-	-	-	-	46.65%	(CNY 393) (-1,742)	Please refer to <Note1>(2)-iii	USD 12,119 (360,177)	-
Cal-Comp Electronics and Communications (Suzhou) Co., Ltd.	Manufacturing	CNY 239,598 (1,061,012)	Indirect investment via Cal-Comp Electronics (Thailand) Public Company Limited	-	-	-	-	46.65%	CNY 134 (594)	Please refer to <Note1>(2)-iii	USD 2,193 (65,176)	-
Cal-Comp Precision (Dongguan) Limited	Plastic Molding	CNY 110,805 (490,678)	Indirect investment via Cal-Comp Precision (Singapore) Limited	-	-	-	-	46.61%	CNY 3,943 (17,476)	Please refer to <Note1>(2)-iii	USD 6,233 (185,245)	-
Cal-Comp Precision (Wujiang) Co., Ltd.	Plastic Molding	-	Indirect investment via Cal-Comp Precisoin (Thailand) Limited	-	-	-	-	-	-	Please refer to <Note1>(2)-iii	-	-
Cal-Comp Precision (Yueyang) Co., Ltd.	Plastic Molding	CNY 79,015 (349,902)	Indirect investment via Cal-Comp Precision (Singapore) Limited	-	-	-	-	46.61%	CNY 22,652 (100,398)	Please refer to <Note1>(2)-iii	USD 9,856 (292,920)	-
Shanghai Cuang Ge Education Technology Co., Ltd.	R&D of educational and internet products	CNY 4,250 (18,820)	Indirect investment via Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	-	-	-	-	20.31%	-	Please refer to <Note1>(2)-iii	-	-
ICKP (Beijing) Technology Development Co., Ltd.	Developing 3D printers and AI equipments	CNY 10,000 (44,283)	Indirect investment via Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	-	-	-	-	37.32%	(CNY 41) (-182)	Please refer to <Note1>(2)-iii	CNY 3,189 (14,122)	-
Cal-Comp Optical Electronics (Yueyang) Co., Ltd.	Manufacturing and sales of new printing device, electronic components and their components.and other components	CNY 136,000 (602,249)	Indirect investment via Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	-	-	-	-	46.65%	CNY 437 (1,937)	Please refer to <Note1>(2)-iii	CNY 138,929 (615,219)	-
NKG Advanced Intelligence & Technology Development (Yueyang) Co., Ltd.	Production and sale of various intelligent electronic equipment and its consumables and parts	CNY 254,000 (1,124,788)	Indirect investment via Cal-Comp Optical Electronics (Suzhou) Co., Ltd.	-	-	-	-	46.65%	(CNY 29,904) (-132,541)	Please refer to <Note1>(2)-iii	CNY 75,438 (334,062)	-
Jun-Hui LED Electronics, Co., Limited	R&D and manufacturing optical electronics technique	HKD 494,706 (1,873,996)	Others	-	-	-	-	1.52%	-	Please refer to <Note1>(2)-iii	USD 567 (16,851)	-

Accumulated Investment in Mainland China as of June 30, 2022 (in thousands)	Investment Amount Authorized by Investment Commission, MOEA (in thousands)	Upper Limit of Investment (60% of Net value) (in thousands)
USD 76,943 ($2,286,746)	USD 250,737 ($7,451,904)	10,219,468

<Note1> In the shared profits/losses column:

(1) The investments that are in preparation and thus haven't generated any profits/losses should be specified.

(2) The resources of shared profits/losses should be specified as one of the three below:

i. Financial report audited by international audit firm that has partnership with audit firm in Taiwan.

ii. Financial report audited by CPA who audits the parent company in Taiwan.

iii. Others. (The share of profits/losses were already included in the investor's profits/losses. In case of causing confusion, we decided not to disclose in this table.)

<Note2> The figures in this table are presented in NTD. The exchange rate on the financial reporting date used for translating the amount of investment in foreign currency is as following:

(1) Ending investment balance as of report date were translated using the exchange rates as follows:

USD:NTD 1: 29.7200

CNY:NTD 1: 4.4283

(2) Investment gains or losses were translated using the average rates for the year ended period ended June 30, 2022 as follows:

USD:NTD 1: 28.7122

CNY:NTD 1: 4.4322