Consolidated Financial Statements

With Independent Auditors' Report For the Six Months Ended June 30, 2022 and 2021

Address: The Grand Pavilion Commercial Centre, Oleander Way, 802

West Bay Road, P.O. Box 32052, Grand Cayman KY1-1208

Telephone: 66-34-490537-40

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

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安保建業群合會計師重務的 KPMG

台北市110615信義路5段7號68樓(台北101大樓) 68F., TAIPEI 101 TOWER, No. 7, Sec. 5, Xinyi Road, Taipei City 110615, Taiwan (R.O.C.) 電話 Tel + 886 2 8101 6666 傳真 Fax + 886 2 8101 6667 網址 Web home.kpmg/tw

Independent Auditors' Report

To the Board of Directors of Apex International Co., Ltd.:

Opinion

We have audited the consolidated financial statements of Apex International Co., Ltd. and its subsidiaries ("the Group"), which comprise the consolidated balance sheets as of June 30, 2022 and 2021, the consolidated statements of comprehensive income for the three months ended and the six months ended June 30, 2022 and 2021, changes in equity and cash flows for the six months ended June 30, 2022 and 2021, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at June 30, 2022 and 2021, and its consolidated financial performance for the three months and six months ended June 30, 2022 and 2021, and its consolidated cash flow for the six months ended June 30, 2022 and 2021 in accordance with the Regulation Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

Basis for Opinion

We conducted our audit in accordance with the Regulations Governing Auditing and Certification of Financial Statements by Certified Public Accountants and the auditing standards generally accepted in the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group in accordance with the Certified Public Accountants Code of Professional Ethics in Republic of China ("the Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis of our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significant in our audit of the consolidated financial statements for the six months ended June 30, 2022. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. Based on our judgments, the key audit matters that should be disclosed in this audit report are as follows:

1. Revenue recognition

Please refer to note 4(n) "Recognition of Revenue" of the consolidated financial statements for the year ended December 31, 2021 for accounting policy related to revenue recognition, and note 6(p) for the information related to revenue of the consolidated financial statements.

Description of key audit matter:

The Group entered into agreements or sales orders, with different terms and conditions, with its major customers, which increase the complexity of identifying the timing of revenue recognition. Therefore, the revenue recognition was considered to be one of the key audit matters in our audit.



How the matter was addressed in our audit:

Our audit procedures included:

- Assessing and testing the design, as well as the effectiveness of the operation on the control over sales and collection cycle.
- Performing comparison analysis on sales of the current period to last period and the latest quarter, and performing trend analysis from each top ten customer to assess the existence of any significant exceptions, and further identify and analyze the reasons if there is any significant exception.
- Performing test-of-detail on sales for the six months ended June 30, 2022, to assess the assertions of existence and accuracy, as well as the appropriateness of the timing of recognition.
- Performing sales cut-off test of a period before and after the financial position date by vouching relevant documents of sales transactions to determine whether sales of goods, sales returns and allowances have been appropriately recognized.

2. Subsequent measurements of inventories

Please refer to note 4(h) "Inventories" and note 5(a) of the consolidated financial statements for the year ended December 31, 2021 for accounting policy related to subsequent measurements of inventories, and accounting assumptions and estimation uncertainties of inventories, respectively. Please refer to note 6(e) for information related to impairment of inventories of the consolidated financial statements.

Description of key audit matter:

Inventories of the Group are measured at the lower of cost and net realizable value. The fair value of inventories is vulnerable to the impact of highly competitive market of printed circuit board. Furthermore, the price volatility on raw material is likely to increase the risk of loss on market price decline, and as a result, overestimation of the subsequent measurement of inventories is more likely to occur. Therefore, the subsequent measurements of inventories was considered to be one of the key audit matters in our audit.

How the matter was addressed in our audit:

Our audit procedures included:

- · Assessing whether appropriate provision policies for inventories are applied.
- Assessing whether the Group's subsequent measurement of inventories has been evaluated in accordance with the Group's provision policy on a consistent basis.
- · Obtaining aging analysis of inventories, assessing the appropriateness of provision set aside for obsolete and slow-moving inventories, and examining relevant documents to verify the accuracy of the aging period.
- Obtaining evaluation report of the net realizable value of inventories, assessing the appropriateness of provision set aside for loss on market price decline, and examining relevant documents to verify the accuracy of sales prices and calculation of net realizable value.

3. Impairment of goodwill

Please refer to note 4(m) "Impairment of non-derivative financial assets" and note 5(b) of the consolidated financial statements for the year ended December 31, 2021 for accounting policy related to impairment of goodwill, and accounting assumptions and estimation uncertainties of impairment of goodwill, respectively.



How the matter was addressed in our audit:

Goodwill arising from the merger & acquisition transaction taken by the Group. The assessment of goodwill impairment was based on management's judgment with respect to the estimation of future cash flows and key assumptions such as the discount rate, which was subjective and involved significant uncertainty. Therefore, the impairment of goodwill was considered to be one of the key audit matters in our audit.

Our principal audit procedures included:

- Obtaining the evaluation report from the external expert and assessing the objectivity and the professional competence of the external expert.
- Assessing the reasonableness of the cash flows forecast and engaging the internal expert to assess the methods, discount rate and other assumptions applied in the evaluation report.
- · Performing retrospective testing over the future cash flows forecast compiled by the management.
- · Performing sensitivity analysis of key assumptions to understand the impact of recoverability from changing of key assumptions.
- · Assessing whether the goodwill is impaired, if so, whether the impairment loss has been recognized appropriately .

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

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulation Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

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

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

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

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

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

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



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

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

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

From the matters communicated with those charged with governance, we determine those matters significant in our audit of the consolidated financial statements for the six months ended June 30, 2022 and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditors' report are Chun-I Chang and Chun-Hsiu Kuang.

KPMG

Taipei, Taiwan (Republic of China) August 17, 2022

Notes to Readers

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

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

(English Translation of Consolidated Financial Statements Originally Issued in Chinese) APEX INTERNATIONAL CO., LTD. AND SUBSIDIARIES

Consolidated Balance Sheets

June 30, 2022, December 31, 2021, and June 30, 2021

(Expressed in Thousands of New Taiwan Dollars)

		June 30, 2	022	December 31,	2021	June 30, 202	21			June 30, 2	022	December 31, 2	021	June 30, 202	1
	Assets	Amount	%	Amount	%	Amount	%		Liabilities and Equity	Amount	%	Amount	%	Amount	%
11xx	Current assets:							21xx	Current liabilities:						
1100	Cash and cash equivalents (note 6(a))	\$ 745,69	2 4	660,374	3	1,151,516	7	2100	Short-term loans (notes 6(f), (i), 7, 8 and 9)	\$ 3,103,97	9 15	2,501,866	13	1,701,243	10
1110	Financial assets at fair value through profit or loss							2120	Financial liabilities at fair value through profit or						
	- current (notes 6(a), (b) and 8)	43,20		9,285	-	23,274			loss – current (notes 6(a), (b) and 8)	-	-	4,322	-	65	-
1150	Notes receivable, net (notes 6(c) and (p))	29		-	-	796		2170	Accounts payable	2,899,53	9 14	3,537,424	18	3,097,483	18
1170	Accounts receivable, net (notes 6(c) and (p))	4,111,78		,,	22	3,618,926	21	2200	Other payables	666,50	2 3	569,841	3	549,476	3
1200	Other receivables (note 6(d))	183,19	1 1	201,583	1	119,658	1	2213	Payable for machinery and equipment	790,23	9 4	1,062,967	5	845,221	5
130x	Inventories (note 6(e))	4,113,97	2 20	3,737,962	19	2,748,833	16	2216	Dividend payable (note 6(n))	759,75	2 4	-	-	-	-
1470	Other current assets	34,64	3 -	125,942	1	154,415	1	2230	Current tax liabilities	31,13	- 33	22,826	-	41,205	-
	Total current assets	9,232,83	7 45	9,065,976	46	7,817,418	46	2280	Current lease liabilities (notes 6(g) and (k))	39,18	34 -	40,965	-	47,836	-
15xx	Non-current assets:							2322	Current portion of long-term loans (notes 6(a), (f),						
1600	Property, plant and equipment (notes 6(f), (h), (i),								(j), 7 and 8)	1,254,39	8 6	1,082,462	6	419,026	3
	(j), (q), 8 and 9)	10,915,71	5 53	10,149,438	51	8,693,319	50	2399	Other current liabilities	48,49	3 -	71,931		37,171	
1755	Right-of-use asset (notes 6(f), (g) and (k))	131,64	2 1	123,219	1	181,160	1		Total current liabilities	9,593,21	9 46	8,894,604	45	6,738,726	
1780	Intangible assets (notes 6(f) and (h))	172,4	6 1	168,418	1	180,519	1	25xx	Non-Current liabilities:						
1840	Deferred tax assets	31,61	4 -	32,157	-	23,097	-	2540	Long-term loans (notes 6(a), (f), (j), 7 and 8)	3,123,87	2 16	3,036,339	15	2,713,170	16
1915	Prepayment for equipment (note 6(f))	93,43	9 -	240,198	1	333,905	2	2570	Deferred tax liabilities	56,79	2 -	55,976	-	50,960	-
1920	Refundable deposits	7,90	1 -	7,811	-	7,690	-	2580	Non-current lease liabilities (notes 6(g) and (k))	94,66	52 -	84,479	1	87,161	1
1980	Other financial assets - non-current (notes 6(a),							2612	Long-term payable	110,91	0 1	232,619	1	159,159	1
	(b), (k) and 8)	14,47	7 -	8,206		5,559		2670	Other non-current liabilities (note 6(l))	66,23	8	61,725		69,504	
	Total non-current assets	11,367,20	4 55	10,729,447	54	9,425,249	54		Total non-current liabilities	3,452,47	4 17	3,471,138	17	3,079,954	18
								2xxx	Total liabilities	13,045,69	63	12,365,742	62	9,818,680	57
								31xx	Equity attributable to owners of parent (note						
									6(n)):						
								3110	Common stock	1,899,38	80 9	1,899,380	10	1,899,380	11
								3200	Capital surplus	2,405,51	2 12	2,405,512	12	2,405,512	14
								3300	Retained earnings	4,155,80	7 20	4,140,552	21	3,771,699	22
								3410	Exchange differences on translation of foreign						
									financial statements	(943,31	2) (4	(1,048,969)	(5)	(683,296)	(4)
									Total equity attributable to owners of parent	7,517,38	37	7,396,475	38	7,393,295	43
								36xx	Non-controlling interests	37,02	1 -	33,206	Ξ	30,692	
		-						3xxx	Total equity	7,554,40	8 37	7,429,681	38	7,423,987	43
1xxx	Total assets	\$ 20,600,10	100	19,795,423	100	17,242,667	100	2-3xx	x Total liabilities and equity	\$ 20,600,10	100	19,795,423	100	17,242,667	100

(English Translation of Consolidated Financial Statements Originally Issued in Chinese) APEX INTERNATIONAL CO., LTD. AND SUBSIDIARIES

Consolidated Statements of Comprehensive Income

For the three months and six months ended June 30, 2022 and 2021 (Expressed in Thousands of New Taiwan Dollars, Except for Earnings Per Common Share)

			For the t	hree mo June 3	onths ended		For the six months ended June 30			
			2022		2021		2022		2021	
			Amount	<u>%</u>	Amount_	<u>%</u>	Amount	<u>%</u>	Amount	<u>%</u>
4000	Operating revenue (note 6(p))	\$	3,971,374	100	3,493,057	100	8,116,280	100	6,753,461	100
5000	Operating costs (notes 6(e), (f), (g), (h), (k) and (l))	_	3,075,007	78	2,825,758	81	6,364,980	79	5,469,952	81
5900	Gross profit from operations	_	896,367	22	667,299	19	1,751,300	21	1,283,509	19
6000	Operating expenses (notes 6(c), (f), (g), (h), (k), (l), (n) and 7):									
6188	Selling expenses		263,414	7	201,286	6	500,283	6	399,950	6
6200	Administrative expenses		194,054	5	157,670	5	383,465	5	307,882	5
6300	Research and development expenses		18,245	-	11,182	-	30,362	-	20,838	-
6450	Expected credit loss (reversal of expected credit loss)	_	19,062		(4,307)		23,633		50,126	1
	Total operating expenses	_	494,775	12	365,831	11	937,743	11	778,796	12
6900	Operating income	_	401,592	10	301,468	8	813,557	10	504,713	7
7000	Non-operating income and expenses (notes 6(b), (f), (k) and (q)):									
7100	Interest income		229	-	146	-	245	-	291	-
7010	Other income		6,800	-	16,818	-	22,947	-	19,873	-
7020	Other gains and losses		13,109	-	(4,425)	-	29,965	-	(19,598)	-
7050	Finance costs	_	(31,468)	<u> </u>	(6,144)		(55,767)		(14,222)	
	Total non-operating income and expenses	_	(11,330)		6,395		(2,610)		(13,656)	
7900	Profit from continuing operations before tax		390,262	10	307,863	8	810,947	10	491,057	7
7951	Less: Income tax expenses (note 6(m))	_	27,618	1	15,253		32,571		43,388	
8200	Profit	_	362,644	9	292,610	8	778,376	10	447,669	7
8300	Other comprehensive income:									
8360 8361	Components of other comprehensive income (loss) that will be reclassified to profit or loss Exchange differences on translation of foreign		(194 (46)	(5)	(220, 272)	(0)	106 102	1	((70.901)	(10)
8399	financial statements Income tax related to components of other		(184,646)	(5)	(330,373)	(9)	106,103	1	(679,891)	(10)
	comprehensive income that will be reclassified to profit or loss	_	-		-		-			
	Components of other comprehensive income that will be reclassified to profit or loss	_	(184,646)	<u>(5</u>)	(330,373)	<u>(9</u>)	106,103	1	(679,891)	(10)
8300	Other comprehensive income (loss)	_	(184,646)	<u>(5</u>)	(330,373)	<u>(9</u>)	106,103	1	(679,891)	<u>(10</u>)
8500	Total comprehensive income (loss) Profit attributable to:	\$_	177,998	4	(37,763)	<u>(1</u>)	884,479		(232,222)	<u>(3</u>)
8610	Owners of parent	\$	361,072	9	291,331	8	775,007	10	445,715	7
8620	Non-controlling interests	Ψ	1,572	_	1,279	-	3,369	-	1,954	_ ′
0020	Tron controlling interests	\$	362,644	9	292,610	8	778,376	10	447,669	7
	Comprehensive income (loss) attributable to:			_		_	,			
8710	Owners of parent	\$	177,201	4	(37,655)	(1)	880,664	11	(231,337)	(3)
8720	Non-controlling interests		797		(108)		3,815	-	(885)	-
	-	\$_	177,998	4	(37,763)	(1)	884,479	11	(232,222)	<u>(3</u>)
	Earnings per share (expressed in New Taiwan dollars) (note 6(0))									
9750	Basic earnings per share	\$		1.90		1.53		4.08		2.35
9850	Diluted earnings per share	\$		1.90		1.53		4.08		2.35
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(English Translation of Consolidated Financial Statements Originally Issued in Chinese) APEX INTERNATIONAL CO., LTD. AND SUBSIDIARIES

Consolidated Statements of Changes in Equity

For the six months ended June 30, 2022 and 2021

(Expressed in Thousands of New Taiwan Dollars)

				Equity att	ributable to owners of	f parent				
					Retained earnings		Exchange differences on translation of foreign	Total equity attributable to		
	(Common	Capital	Special	Unappropriated		financial	owners of	Non-controlling	
		stock	surplus	reserve	retained earnings	Total	statements	parent	interests	Total equity_
Balance at January 1, 2021	\$	1,899,380	2,405,512	300,256	3,025,728	3,325,984	(6,244)	7,624,632	36,339	7,660,971
Profit		-	-	-	445,715	445,715	-	445,715	1,954	447,669
Other comprehensive income		-					(677,052)	(677,052)	(2,839)	(679,891)
Total comprehensive income (loss)		-			445,715	445,715	(677,052)	(231,337)	(885)	(232,222)
Cash dividends distributed to non-controlling interests by the subsidiaries		_	_	-	-	-	-	-	(4,762)	(4,762)
Balance at June 30, 2021	\$	1,899,380	2,405,512	300,256	3,471,443	3,771,699	(683,296)	7,393,295	30,692	7,423,987
Balance at January 1, 2022 Appropriation and distribution of retained	\$	1,899,380	2,405,512	300,256	3,840,296	4,140,552	(1,048,969)	7,396,475	33,206	7,429,681
earnings:										
Special reserve appropriated		-	-	748,713	(748,713)	-	-	-	-	-
Cash dividends of ordinary share		-	-	-	(759,752)	(759,752)	-	(759,752)	-	(759,752)
Profit		-	-	-	775,007	775,007	-	775,007	3,369	778,376
Other comprehensive income				-		-	105,657	105,657	446	106,103
Total comprehensive income (loss)		_		_	775,007	775,007	105,657	880,664	3,815	884,479
Balance at June 30, 2022	\$	1,899,380	2,405,512	1,048,969	3,106,838	4,155,807	(943,312)	7,517,387	37,021	7,554,408

(English Translation of Consolidated Financial Statements Originally Issued in Chinese) APEX INTERNATIONAL CO., LTD. AND SUBSIDIARIES

Consolidated Statements of Cash Flows

For the six months ended June 30, 2022 and 2021 (Expressed in Thousands of New Taiwan Dollars)

For the six months ended June 30

Cash flows from (used in) operating activities: 8 810,947 491,057 Profit before tax Adjustments 491,057 Adjustments to reconcile profit: 510,475 389,600 Amontization expense 510,475 389,600 Expected credit loss 23,633 50,126 Expected credit loss 25,5767 14,222 Interest expense 75,767 14,222 Interest income 238 (189) Loss (gain) on disposal of property, plant and equipment 238 (189) Impairment loss on non-financial assets 7609 8,221 Gain on lease modification 605,980 470,091 Total adjustments to reconcile profit 605,980 470,091 Changes in operating assets (295) (135) Financial assets at fair value through profit or loss 33,978 (12,682) Accounts receivable (295) (135) Accounts receivable (376,001) (291,218) Other current assets (295) (491,218) Interest in operating assets (105,175) (101,000			June 30	
Profit before tax 40justments to reconcile profit: 40justments to reconcile profit: 389,000 Adjustments to reconcile profit: \$10,475 \$389,000 Amortization expense \$10,475 \$389,000 Expected credit loss \$23,633 \$51,612 Interest expense \$55,676 \$14,222 Interest income \$248 \$(291) Loss (gain) on disposal of property, plant and equipment \$238 \$(89) Impairment loss on non-financial assets \$7,669 \$2,21 Gin on lease modification \$65,980 \$470,091 Changes in operating assets and liabilities: \$65,980 \$120,001 Changes in operating assets \$(33,978) \$(12,682) Notes receivable \$(33,378) \$(12,682) Accounts receivable \$(35,010) \$(20,533) Accounts receivable \$(35,010) \$(20,533) Other current assets \$(37,010) \$(20,533) Total changes in operating liabilities \$(35,010) \$(20,533) Total changes in operating assets \$(32,24) \$(8,214)			2022	2021
Adjustments Adjustments or reconcile profit: Depreciation expense \$10.475 389,600 Amortization expense \$8,779 \$8.429 Expected credit loss 23,633 50.126 Interest expense \$5,5,67 14,222 Interest income (245) (291) Loss (gain) on disposal of property, plant and equipment 238 (189) Impairment loss on non-financial assets 7,669 8,221 Gain on lease modification (336) (27) Total adjustments to reconcile profit 605,980 470,091 Changes in operating assets 339,781 (12,682) Changes in operating assets and liabilities: 259 (135) Changes in operating assets and favalue through profit or loss (33,978) (12,682) Notes receivable 19,546 14,698 Oher preciating assets 18,392 (48,616) Other receivables 18,392 (48,616) Inventories (37,6010) (50,2093) Other program tassets (10,5179) (611,909) <t< td=""><td>Cash flows from (used in) operating activities:</td><td></td><td></td><td></td></t<>	Cash flows from (used in) operating activities:			
Adjustments to reconcile profit:	Profit before tax	\$	810,947	491,057
Depreciation expense				
Amortization expense 8,779 8,429 Expected credit loss 32,363 50,126 Interest expense 55,767 14,222 Interest income 2,451 (291) Loss (gain) on disposal of property, plant and equipment 338 (189) Impairment loss on non-financial assets 7,669 8,221 Gain on lease modification 3360 (27) Total adjustments to reconcile profit 605,980 470,091 Changes in operating assets and liabilities: 3378 (12,682) Changes in operating assets (33,978) (12,682) Other cercivable 195,416 14,698 Other cercivable 195,416 14,698 Other cercivable 195,416 14,698 Other cercivable 195,416 14,698 Other cercivable (105,176) (61,090) Changes in operating assets (105,176) (61,090) Changes in operating liabilities (4,322) (8,214) Accounts payable (637,885) (62,284) Other current liabilities				
Expected credit loss				
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Constraint Con			,	
Impairment loss on non-financial assets 7,669 8,221 Gain on lease modification 336 5,27 Total adjustments to reconcile profit 605,980 470,091 Total adjustments to reconcile profit 8,221 Tinancial assets at fair value through profit or loss 33,978 12,682 Total changes in operating assets 195,416 14,698 Accounts receivable 195,416 14,698 Total changes in operating assets 376,010 520,953 Total changes in operating assets 105,179 641,253 Total changes in operating assets 105,179 642,253 Total changes in operating assets 64,322 68,214 Accounts payable 637,885 662,804 Accounts payable 75,212 75,212 Other current liabilities 75,212 75,213 Total changes in operating liabilities 75,213 75,213 Total changes in operating liabilities 75,213 75,213 Total changes in operating assets and liabilities 75,213 75,214 Total changes in operating assets and liabilities 75,213 75,214 Total changes in operating assets and liabilities 75,213 75,214 Total changes in operating assets and liabilities 75,215 75,215 Total changes in operating assets and liabilities 75,215 75,215 Total changes in operating assets and liabilities 75,215 75,215 Total changes in operating assets and liabilities 75,215 75,215 Total changes in operating assets and liabilities 75,215 75,215 Total changes in operating assets and liabilities 75,215 75,215 Total changes in operating assets and liabilities 75,215 75,215 Total changes in operating assets and liabilities 75,215 75,215 Total changes in operating activities 75,235 75,235 Total changes in operating activities 75,235 75,235 Total changes in o				
Gain on lease modification G36 C27 Total adjustments to reconcile profit 605,980 470,091 Changes in operating assets: Temacial assets at fair value through profit or loss (33,978) (12,682) Notes receivable (295) (135) (14,688) Accounts receivables 195,416 14,698 Other creceivables (376,010) (520,958) Inventories (376,010) (520,958) Other current assets 91,299 (44,218) Total changes in operating assets 91,299 (44,218) Total changes in operating labilities (53,758) 662,804 Other current labilities at fair value through profit or loss (4,322) (8,214) Accounts payable (53,888) (63,884) (14,962) Other non-current liabilities (53,894) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) (4,942) <td></td> <td></td> <td></td> <td></td>				
Total adjustments to reconcile profit 605,080 470,091 Changes in operating assets and liabilities: 8 1 (2,682) Financial assets at fair value through profit or loss (33,978) (12,682) Notes receivable (295) (135) Accounts receivable 18,392 (48,616) Other receivables (376,010) (52,0953) Other cereivables (91,299) (44,218) Total changes in operating assets (105,176) (61,100) Changes in operating liabilities (61,100) (62,204) Total changes in operating liabilities (63,288) (62,204) Accounts payable (637,885) (62,204) Other payables (53,885) (62,204) Other current liabilities (33,48) (1,308) Total changes in operating assets and liabilities (34,51) (2,189) Total changes in operating assets and liabiliti			,	
Changes in operating assets. Financial assets at fair value through profit or loss (33,978) (12,682) Notes receivable (95) (135) Accounts receivable 195,416 14,698 Other receivables 183,392 (48,616) Inventories (376,010) (520,953) Other current assets (105,176) (611,906) Total changes in operating assets (105,176) (611,906) Changes in operating liabilities (43,222) (82,14) Financial liabilities at fair value through profit or loss (43,222) (82,14) Accounts payable (637,885) 662,804 Other payables 95,412 44,442 Other payables (23,438) (1,308) Other non-current liabilities (23,438) (1,308) Other non-current liabilities (65,720) 699,913 Total changes in operating assets and liabilities (60,08) 88,007 Total changes in operating assets and liabilities (64,016) 558,098 Cash inflow generated from operating assets and liabilities (64,				
Changes in operating assets: Financial assets at fair value through profit or loss C295 C135 Accounts receivable C295 C135 Accounts receivable C395 C146 C14698 Other receivable C376,010 C520,953 Other current assets C190,010 C520,953 Other current assets C105,176 C101,005 Changes in operating liabilities: Financial liabilities at fair value through profit or loss C4322 C8,214 Accounts payable C637,885 C62,804 Other current liabilities C33,438 C13,038 Other current liabilities C34,434 C14,038 Other ournent liabilities C36,5720 C69,913 Total changes in operating liabilities C565,720 C69,913 Total changes in operating assets and liabilities C565,720 C69,913 Total changes in operating assets and liabilities C56,804 C34,404 C14,031 C14,031 C14,031 Total changes in operating assets and liabilities C50,808 C3,438 C13,038 C34,104 C14,031 C14,031 C14,031 C14,031 C34,071 C14,031			605,980	470,091
Financial assets at fair value through profit or loss (33,978) (12,682) (1355) (135				
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Other receivables 18.392 (48.616) Inventories (376,010) (520,953) Other current assets 91,299 (44,218) Total changes in operating labilities (105,176) (611,906) Changes in operating liabilities (82,24) (82,14) Accounts payable (637,885) 662,804 Other payables (23,438) (1,308) Other current liabilities (23,438) (1,308) Other ournert liabilities (4,513) 2,188 Total changes in operating assets and liabilities (565,720) 699,913 Total changes in operating assets and liabilities (670,896) 88,007 Total adjustments (64,916) 558,098 Cash inflow generated from operations 746,031 1,049,155 Interest received 245 291 Interest paid (54,518) (16,071) Income taxes paid (54,518) (16,071) Net cash flows from operating activities (68,351 1,013,041 Cash inflow in generated from operating activities (1,251,521) <				
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Total changes in operating labilities: (105,176) (611,906) Changes in operating liabilities: (4,322) (8,214) Accounts payable (637,885) 662,804 Other payables 95,412 44,442 Other current liabilities (23,438) (1,308) Other non-current liabilities 4,513 2,189 Total changes in operating liabilities (670,896) 88,007 Total adjustments (670,896) 88,007 Total non-current liabilities (670,896) 88,007 Total adjustments (670,896) 88,007 Cash inflow generated from operations 746,031 1,049,155 Interest received 245 291 Interest paid (54,518) (16,071) Income taxes paid (54,518) (16,071) Income taxes paid (68,331) 1,013,401 Cash flows from operating activities (23,407) (19,974) Net cash flows from operating activities (68,331) 1,013,401 Poccease (incorase) in investing activities (1,251,521) (1,485,903	Inventories		(376,010)	(520,953)
Changes in operating liabilities: (8,214) Financial liabilities aft fair value through profit or loss (37,885) 662,804 Accounts payable (637,885) 662,804 Other payables 95,412 44,442 Other current liabilities (23,438) (1,308) Other non-current liabilities 4,513 2,189 Total changes in operating labilities (567,200) 699,913 Total changes in operating assets and liabilities (670,896) 88,007 Total adjustments (64,916) 588,098 Cash inflow generated from operations 746,031 1,049,155 Interest received 245 291 Interest paid (54,518) (16,071) Income taxes paid (54,518) (16,071) Net cash flows from operating activities (58,351) 1,013,401 Cash flows from used in investing activities (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment (6,271) (1,248)				
Financial liabilities at fair value through profit or loss (4,322) (8,214) Accounts payable (637,885) 662,804 Other current liabilities (23,438) (1,308) Other current liabilities (23,438) (1,308) Other non-current liabilities (565,720) 699,913 Total changes in operating assets and liabilities (670,896) 88,007 Total adjustments (64,916) 588,098 Cash inflow generated from operations 746,031 1,049,155 Interest received 245 291 Interest received 245 291 Interest paid (54,518) (16,071) Income taxes paid (54,518) (16,071) Income taxes paid (54,518) (16,071) Net cash flows from operating activities - - Cash flows from (used in) investing activities - - Acquisition of property, plant and equipment (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment (1,50,20) 264 Acquisition of intangible assets	Total changes in operating assets		(105,176)	(611,906)
Accounts payable (637,885) 662,804 Other payables 95,412 44,442 Other current liabilities (23,438) (1,308) Other non-current liabilities (565,720) 699,913 Total changes in operating assets and liabilities (670,896) 88,007 Total adjustments (64,916) 558,098 Cash inflow generated from operations (64,916) 558,098 Cash inflow generated from operations 746,031 1,049,155 Interest received 245 291 Interest paid (54,518) (16,071) Income taxes paid (54,518) (16,071) Net cash flows from operating activities 668,351 1,013,401 Cash growing used in investing activities (68,351) 1,013,401 Cash flows from disposal of property, plant and equipment (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment (6,271) (1,248 Decrease (increase) in refundable deposits (150) 264 Acquisition of intangible assets (6,271) (1,248)	Changes in operating liabilities:			
Other payables 95,412 44,442 Other current liabilities (23,438) (1,308) Other non-current liabilities 4,513 2,189 Total changes in operating liabilities (565,720) 699,913 Total adjustments (670,896) 88,007 Total adjustments (670,896) 558,098 Cash inflow generated from operations 746,031 1,049,155 Interest received 245 291 Increst paid (54,518) (16,071) Income taxes paid (54,518) (16,071) Income taxes paid (68,351 1,013,401 Cash flows from operating activities Cash flows from (used in) investing activities Cash flows from (used in) investing activities Acquisition of property, plant and equipment (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment (1,505) 264 Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets—non-current (6,271) (1,248) <			(4,322)	
Other current liabilities (23,438) (1,308) Other non-current liabilities 4,513 2,189 Total changes in operating liabilities (565,720) 699,913 Total changes in operating assets and liabilities (670,896) 88,007 Total adjustments (64,916) 558,098 Cash inflow generated from operations 746,031 1,049,155 Interest received 245 291 Interest paid (54,518) (16,071) Income taxes paid (54,518) (16,071) Income taxes paid (52,3407) (19,974) Net cash flows from used in juvesting activities (68,351) 1,013,401 Cash flows from used in juvesting activities (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment - 16,344 Decrease (increase) in refundable deposits (15,335) 264 Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets—non-current (6,271) (1,248) Increase in prepayments for equipment (7,20) (3,248)	Accounts payable		(637,885)	
Other non-current liabilities 4,513 (565,720) (599,913) Total changes in operating labilities (565,720) (599,913) Total adjustments (670,896) (588,007) Cash inflow generated from operations 746,031 (54,031) 1,049,155 Interest received 245 (291) 291 (16,071) Income taxes paid (54,518) (16,071) (16,071) Income taxes paid (58,351) (19,974) (19,974) Net cash flows from operating activities (58,351) (19,974) (19,974) Acquisition of property, plant and equipment (1,251,521) (1,485,903) (1,485,903) Proceeds from disposal of property, plant and equipment - 16,344 Decrease (increase) in refundable deposits (6,819) (15,335) (15,335) Increase in other financial assets — one-current (6,271) (1,248) (1,248) Increase in other financial assets — one-current (114,615) (382,721) (382,721) Net cash flows from (used in) financing activities (379,376) (1,368,599) (379,376) (1,368,599) Cash flows from (used in) financing activities (280,371) (1,788,215) (378,275) 471,363 Proceeds from long-term loans	Other payables		95,412	44,442
Total changes in operating labilities (565,720) 699,913 Total changes in operating assets and liabilities (670,896) 88,007 Total adjustments (64,916) 558,098 Cash inflow generated from operations 746,031 1,049,155 Interest received 245 291 Interest paid (23,407) (19,974) Net cash flows from operating activities 668,351 1,013,401 Cash flows from (used in) investing activities: 668,351 1,013,401 Cash flows from disposal of property, plant and equipment (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment - 16,344 Decrease (increase) in refundable deposits (6,819) (5,335) Increase in other financial assets (6,819) (1,535) Increase in other financial assets — non-current (6,271) (1,248) Increase in other financial assets — non-current (6,271) (1,248) Increase in other financial assets (6,271) (1,248) Increase in other financial assets (71,302) (1,248) Proceeds from (u	Other current liabilities		(23,438)	(1,308)
Total changes in operating assets and liabilities (670,896) 88,007 Total adjustments (64,916) 558,098 Cash inflow generated from operations 746,031 1,049,155 Interest received 245 291 Interest paid (54,518) (16,071) Income taxes paid 668,351 1,013,401 Vet cash flows from operating activities 668,351 1,013,401 Cash flows from (used in) investing activities 668,351 (1,485,903) Proceeds from disposal of property, plant and equipment (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment (150) 264 Acquisition of intangible assets (150) 264 Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets—non-current (6,819) (15,335) Increase in prepayments for equipment (11,4615) (382,721) Net cash flows used in investing activities (13,79,376) (1,868,599) Cash flows from (used in) financing activities (280,371) (1,788,215) Proceeds from long-term loa	Other non-current liabilities		4,513	
Total adjustments (64,916) 558,098 Cash inflow generated from operations 746,031 1,049,155 Interest received 245 291 Interest paid (54,518) (16,071) Income taxes paid (23,407) (19,974) Net cash flows from operating activities 668,351 1,013,401 Cash flows from (used in) investing activities: (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment - 16,344 Decrease (increase) in refundable deposits (150) 264 Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets—non-current (6,271) (1,248) Increase in prepayments for equipment (114,615) (382,721) Net cash flows used in investing activities (13,793,76) (1,868,599) Cash flows from (used in) financing activities (114,615) (382,721) Net cash flows from long-term loans 572,357 471,363 Proceeds from long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539)	Total changes in operating liabilities		(565,720)	699,913
Cash inflow generated from operations 746,031 1,049,155 Interest received 245 291 Interest paid (54,518) (16,071) Income taxes paid (23,407) (19,974) Net cash flows from operating activities 668,351 1,013,401 Cash flows from (used in) investing activities: - 16,344 Acquisition of property, plant and equipment - 16,344 Perceeds from disposal of property, plant and equipment - 16,344 Decrease (increase) in refundable deposits (6,150) 264 Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets – non-current (6,271) (1,248) Increase in prepayments for equipment (114,615) (382,721) Net cash flows used in investing activities (13,793,376) (1,868,599) Cash flows from (used in) financing activities (1,379,376) (1,868,599) Proceeds from long-term loans 572,357 471,363 Payment of loase liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests </td <td>Total changes in operating assets and liabilities</td> <td></td> <td>(670,896)</td> <td>88,007</td>	Total changes in operating assets and liabilities		(670,896)	88,007
Interest received 245 291 Interest paid (54,518) (16,071) Income taxes paid (23,407) (19,974) Net cash flows from operating activities 668,351 1,013,401 Cash flows from (used in) investing activities: (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment - 16,344 Proceeds (increase) in refundable deposits (150) 264 Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets—non-current (6,271) (1,248) Increase in prepayments for equipment (114,615) (382,721) Net cash flows used in investing activities (1,379,376) (1,885,999) Cash flows from (used in) financing activities 572,357 471,363 Proceeds from long-term loans 572,357 471,363 Proceeds from long-term loans (280,371) (1,788,215) Power of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests - (4,762) Net cash flows from financing activities	Total adjustments		(64,916)	558,098
Interest paid (54,518) (16,071) Income taxes paid (23,407) (19,974) Net cash flows from operating activities 668,351 1,013,401 Cash flows from (used in) investing activities: 8 1,013,401 Acquisition of property, plant and equipment (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment - 16,344 Decrease (increase) in refundable deposits (150) 264 Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets—non-current (6,819) (15,335) Increase in prepayments for equipment (14,615) (382,721) Net cash flows used in investing activities (13,79,376) (1,868,599) Cash flows from (used in) financing activities 572,357 471,363 Proceeds from long-term loans 572,357 471,363 Repayments of long-term loans 572,357 471,363 Repayment of lease liabilities (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-c	Cash inflow generated from operations		746,031	1,049,155
Income taxes paid (23,407) (19,974) Net cash flows from operating activities 668,351 1,013,401 Cash flows from (used in) investing activities: - 1,485,903 Acquisition of property, plant and equipment (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment - 16,344 Decrease (increase) in refundable deposits (150) 264 Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets—non-current (6,271) (1,248) Increase in other financial assets—one-current (1,248) (1,248) Increase in prepayments for equipment (1,248) (1,248) Net cash flows used in investing activities (1,379,376) (1,868,599) Cash flows from (used in) financing activities 572,357 471,363 Proceeds from long-term loans 572,357 471,363 Peapyments of long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests 757,630 1,429,053	Interest received		245	291
Income taxes paid (23,407) (19,974) Net cash flows from operating activities 668,351 1,013,401 Cash flows from (used in) investing activities: - 1,485,903 Acquisition of property, plant and equipment (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment - 16,344 Decrease (increase) in refundable deposits (150) 264 Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets—non-current (6,271) (1,248) Increase in other financial assets—one-current (1,248) (1,248) Increase in prepayments for equipment (1,248) (1,248) Net cash flows used in investing activities (1,379,376) (1,868,599) Cash flows from (used in) financing activities 572,357 471,363 Proceeds from long-term loans 572,357 471,363 Peapyments of long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests 757,630 1,429,053	Interest paid		(54,518)	(16,071)
Net cash flows from (used in) investing activities: 1,013,401 Cash flows from (used in) investing activities: (1,251,521) (1,485,903) Acquisition of property, plant and equipment - 16,344 Decrease (increase) in refundable deposits (150) 264 Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets—non-current (6,271) (1,248) Increase in prepayments for equipment (114,615) (382,721) Net cash flows used in investing activities (1,379,376) (1,868,599) Cash flows from (used in) financing activities: 1 449,183 2,801,447 Repayments of long-term loans 572,357 471,363 Proceeds from long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests - (4,762) Net cash flows from financing activities 757,630 1,429,053 Effect of exchange rate changes on cash and cash equivalents 38,713 (244,021) Net increase in cash and cash equivalents at beginning of period 660,374	Income taxes paid		(23,407)	(19,974)
Acquisition of property, plant and equipment (1,251,521) (1,485,903) Proceeds from disposal of property, plant and equipment - 16,344 Decrease (increase) in refundable deposits (150) 264 Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets—non-current (6,271) (1,248) Increase in prepayments for equipment (114,615) (382,721) Net cash flows used in investing activities (1,379,376) (1,868,599) Cash flows from (used in) financing activities: 572,357 471,363 Proceeds from long-term loans 489,183 2,801,447 Repayments of long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests - (4,762) Net cash flows from financing activities 757,630 1,429,053 Effect of exchange rate changes on cash and cash equivalents 85,318 329,834 Net increase in cash and cash equivalents 85,318 329,834 Cash and cash equivalents at beginning of period 660,374 821,682	Net cash flows from operating activities		668,351	1,013,401
Proceeds from disposal of property, plant and equipment - 16,344 Decrease (increase) in refundable deposits (150) 264 Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets – non-current (6,271) (1,248) Increase in prepayments for equipment (114,615) (382,721) Net cash flows used in investing activities (1,379,376) (1,868,599) Cash flows from (used in) financing activities: 572,357 471,363 Proceeds from long-term loans 572,357 471,363 Proceeds from long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests - (4,762) Net cash flows from financing activities 757,630 1,429,053 Effect of exchange rate changes on cash and cash equivalents 38,713 (244,021) Net increase in cash and cash equivalents 85,318 329,834 Cash and cash equivalents at beginning of period 660,374 821,682	Cash flows from (used in) investing activities:			
Decrease (increase) in refundable deposits (150) 264 Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets—non-current (6,271) (1,248) Increase in prepayments for equipment (114,615) (382,721) Net cash flows used in investing activities (1,379,376) (1,868,599) Cash flows from (used in) financing activities: 572,357 471,363 Proceeds from long-term loans 572,357 471,363 Proceeds from long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests - (4,762) Net cash flows from financing activities 757,630 1,429,053 Effect of exchange rate changes on cash and cash equivalents 38,713 (244,021) Net increase in cash and cash equivalents 85,318 329,834 Cash and cash equivalents at beginning of period 660,374 821,682			(1,251,521)	(1,485,903)
Acquisition of intangible assets (6,819) (15,335) Increase in other financial assets—non-current (6,271) (1,248) Increase in prepayments for equipment (114,615) (382,721) Net cash flows used in investing activities (1,379,376) (1,868,599) Cash flows from (used in) financing activities: 572,357 471,363 Proceeds from long-term loans 572,357 471,363 Proceeds from long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests - (4,762) Net cash flows from financing activities 757,630 1,429,053 Effect of exchange rate changes on cash and cash equivalents 38,713 (244,021) Net increase in cash and cash equivalents 85,318 329,834 Cash and cash equivalents at beginning of period 660,374 821,682			-	16,344
Increase in other financial assets—non-current (6,271) (1,248) Increase in prepayments for equipment (114,615) (382,721) Net cash flows used in investing activities (1,379,376) (1,868,599) Cash flows from (used in) financing activities: 572,357 471,363 Proceeds from long-term loans 489,183 2,801,447 Repayments of long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests - (4,762) Net cash flows from financing activities 757,630 1,429,053 Effect of exchange rate changes on cash and cash equivalents 38,713 (244,021) Net increase in cash and cash equivalents 85,318 329,834 Cash and cash equivalents at beginning of period 660,374 821,682	Decrease (increase) in refundable deposits		(150)	264
Increase in prepayments for equipment (114,615) (382,721) Net cash flows used in investing activities (1,379,376) (1,868,599) Cash flows from (used in) financing activities: 8 Increase in short-term loans 572,357 471,363 Proceeds from long-term loans 489,183 2,801,447 Repayments of long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests - (4,762) Net cash flows from financing activities 757,630 1,429,053 Effect of exchange rate changes on cash and cash equivalents 38,713 (244,021) Net increase in cash and cash equivalents 85,318 329,834 Cash and cash equivalents at beginning of period 660,374 821,682			(6,819)	(15,335)
Net cash flows used in investing activities (1,379,376) (1,868,599) Cash flows from (used in) financing activities: (1,379,376) (1,868,599) Increase in short-term loans 572,357 471,363 Proceeds from long-term loans 489,183 2,801,447 Repayments of long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests - (4,762) Net cash flows from financing activities 757,630 1,429,053 Effect of exchange rate changes on cash and cash equivalents 38,713 (244,021) Net increase in cash and cash equivalents 85,318 329,834 Cash and cash equivalents at beginning of period 660,374 821,682	Increase in other financial assets—non-current		(6,271)	(1,248)
Cash flows from (used in) financing activities: Increase in short-term loans 572,357 471,363 Proceeds from long-term loans 489,183 2,801,447 Repayments of long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests - (4,762) Net cash flows from financing activities 757,630 1,429,053 Effect of exchange rate changes on cash and cash equivalents 38,713 (244,021) Net increase in cash and cash equivalents 85,318 329,834 Cash and cash equivalents at beginning of period 660,374 821,682	Increase in prepayments for equipment		(114,615)	(382,721)
Increase in short-term loans 572,357 471,363 Proceeds from long-term loans 489,183 2,801,447 Repayments of long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests - (4,762) Net cash flows from financing activities 757,630 1,429,053 Effect of exchange rate changes on cash and cash equivalents 38,713 (244,021) Net increase in cash and cash equivalents 85,318 329,834 Cash and cash equivalents at beginning of period 660,374 821,682	Net cash flows used in investing activities		(1,379,376)	(1,868,599)
Proceeds from long-term loans 489,183 2,801,447 Repayments of long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests - (4,762) Net cash flows from financing activities 757,630 1,429,053 Effect of exchange rate changes on cash and cash equivalents 38,713 (244,021) Net increase in cash and cash equivalents 85,318 329,834 Cash and cash equivalents at beginning of period 660,374 821,682	Cash flows from (used in) financing activities:			
Repayments of long-term loans (280,371) (1,788,215) Payment of lease liabilities (23,539) (50,780) Cash dividends distributed to non-controlling interests - (4,762) Net cash flows from financing activities 757,630 1,429,053 Effect of exchange rate changes on cash and cash equivalents 38,713 (244,021) Net increase in cash and cash equivalents 85,318 329,834 Cash and cash equivalents at beginning of period 660,374 821,682	Increase in short-term loans		572,357	471,363
Payment of lease liabilities Cash dividends distributed to non-controlling interests Net cash flows from financing activities Teffect of exchange rate changes on cash and cash equivalents Net increase in cash and cash equivalents Cash and cash equivalents at beginning of period (23,539) (4,762) Teffect of exchange rate changes on cash and cash equivalents Teffect of exchange rate changes on cash and cash equivalents September 1,429,053 September 2,5318 Septemb	Proceeds from long-term loans		489,183	2,801,447
Payment of lease liabilities Cash dividends distributed to non-controlling interests Net cash flows from financing activities Teffect of exchange rate changes on cash and cash equivalents Net increase in cash and cash equivalents Cash and cash equivalents at beginning of period (23,539) (4,762) Teffect of exchange rate changes on cash and cash equivalents Teffect of exchange rate changes on cash and cash equivalents September 1,429,053 September 2,5318 Septemb	Repayments of long-term loans		(280,371)	(1,788,215)
Net cash flows from financing activities757,6301,429,053Effect of exchange rate changes on cash and cash equivalents38,713(244,021)Net increase in cash and cash equivalents85,318329,834Cash and cash equivalents at beginning of period660,374821,682			(23,539)	
Effect of exchange rate changes on cash and cash equivalents38,713(244,021)Net increase in cash and cash equivalents85,318329,834Cash and cash equivalents at beginning of period660,374821,682			<u> </u>	(4,762)
Effect of exchange rate changes on cash and cash equivalents38,713(244,021)Net increase in cash and cash equivalents85,318329,834Cash and cash equivalents at beginning of period660,374821,682	Net cash flows from financing activities		757,630	1,429,053
Net increase in cash and cash equivalents85,318329,834Cash and cash equivalents at beginning of period660,374821,682	Effect of exchange rate changes on cash and cash equivalents			(244,021)
Cash and cash equivalents at beginning of period 660,374 821,682				
Cash and cash equivalents at end of period \$ 745,692 1,151,516		_		821,682
		\$		1,151,516

(English Translation of Consolidated Financial Statements Originally Issued in Chinese) APEX INTERNATIONAL CO., LTD. AND SUBSIDIARIES

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

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

(1) Company history

Apex International Co., Ltd. (the "Company") was established in the Cayman Islands on October 28, 2009. The main purpose of the establishment, which resulted from organizational restructuring, was to apply for emerging stock registration on the Taipei Exchange (TPEx) in the Republic of China. After restructuring, the Company became the holding company of Apex Circuit (Thailand) Co., Ltd. ("APT"), which is located in Thailand, and became a listed company on the TPEx in the Republic of China ("R.O.C.") on October 18, 2011. The Company then changed its listing from the TPEx to the Taiwan Stock Exchange ("TWSE") in the R.O.C. on September 8, 2015. APT mainly manufactures and sells electronic printed circuit boards. For the related information, please refer to note 14 of the consolidated financial statements for the year ended December 31, 2021. The Company and its subsidiaries are hereinafter referred to as the Group.

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

The consolidated financial statements were authorized for issuance by the Board of Directors on August 17, 2022.

(3) New standards, amendments and interpretations adopted:

(a) The impact of adopting the International Financial Reporting Standards ("IFRSs") endorsed by the Financial Supervisory Commission, R.O.C. ("FSC")

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

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

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

The Group's adoption of the new amendments, effective for annual period beginning on January 1, 2023, are expected to have the following impacts:

(i) Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction"

The amendments narrowed the scope of the recognition exemption so that it no longer applies to transactions that, on initial recognition, give rise to equal taxable and deductible temporary differences. The Group may need to recognize equal deferred income tax assets and deferred income tax liabilities and is evaluating the impact of its initial adoption of the amendments on its consolidated financial position.

Notes to the Consolidated Financial Statements

(ii) Amendments to IAS 1 "Disclosure of Accounting Policies"

The key amendments to IAS 1 include:

- requiring companies to disclose their material accounting policies rather than their significant accounting policies;
- clarifying that accounting policies related to immaterial transactions, other events or conditions are themselves immaterial and as such need not be disclosed; and
- clarifying that not all accounting policies that relate to material transactions, other events or conditions are themselves material to a company's financial statements.

The Group is continuing on evaluating and reviewing the accounting policies that should be disclosed in the consolidated financial statements to comply with the amendment.

(iii) Other amendments

The following amendments are not expected to have a significant impact on the Group's consolidated financial statements.

- Amendments to IAS 8 "Definition of Accounting Estimates"
- (c) The impact of IFRS issued by IASB but not yet endorsed by the FSC

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

Standards or Interpretations	Content of amendment	Effective date per IASB
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	The amendments aim to promote consistency in applying the requirements by helping companies determine whether, in the statement of balance sheet, debt and other liabilities with an uncertain settlement date should be classified as current (due or potentially due to be settled within one year) or non-current.	January 1, 2023
	The amendments include clarifying the classification requirements for debt a company might settle by converting it into equity.	

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

Notes to the Consolidated Financial Statements

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

- Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets Between an Investor and Its Associate or Joint Venture"
- IFRS 17 "Insurance Contracts" and amendments to IFRS 17 "Insurance Contracts"
- Amendments to IFRS 17 "Initial Application of IFRS 17 and IFRS 9 Comparative Information"

(4) Summary of significant accounting policies:

(a) Statement of compliance

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

Except the following accounting policies mentioned below, the significant accounting policies adopted in the consolidated financial statements are the same as those in the consolidated financial statement for the year ended December 31, 2021. For the related information, please refer to note 4 of the consolidated financial statements for the year ended December 31, 2021.

(b) Basis of consolidation

Principles of preparation of the consolidated financial statements are the same as those of the consolidated financial statements for the year ended December 31, 2021. For the related information, please refer to note 4(c) of the consolidated financial statements for the year ended December 31, 2021.

List of subsidiaries in the consolidated financial statements is as follows:

		_	Percenta	ge of ownersl	wnership (%)		
Name of		Business	June 30,	December	June 30,		
investor	Name of subsidiary	activities	2022	31, 2021	2021		
The Company	Apex Circuit (Thailand) Co., Ltd. (APT)	PCB manufacturing and sales	99.58 %	99.58 %	99.58 %		
The Company	Approach Excellence Trading Ltd. (incorporated in British Virgin Islands) (AET)	Supply chain integration	100.00 %	100.00 %	100.00 %		
APT	Shye Feng Enterprise (Thailand) Co., Ltd. (APS)	PCB manufacturing and sales	99.99 %	99.99 %	99.99 %		
APT	Apex IPO (Dong Guan) Ltd. (APC)	Supply chain integration	100.00 %	100.00 %	100.00 %		
APS	Shye Feng (Singapore) Pte. Ltd. (APSS)	PCB sales development	100.00 %	100.00 %	100.00 %		

Subsidiaries which are not included in the consolidated financial statements: None.

Notes to the Consolidated Financial Statements

(c) Employee benefits

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

(d) Income taxes

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

Income tax expenses for the period are best estimated by multiplying pre-tax income for the interim reporting period using the effective annual tax rate as forecasted by the management, and any resulting current and deferred tax expense should be recognized accordingly.

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

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

The preparation of the consolidated financial statements in conformity with the Regulations and IFRSs (in accordance with IAS 34 "Interim Financial Reporting" and endorsed by the FSC) requires management to make judgments, estimates and assumptions that affect the application of the accounting policies and the reported amount of assets, liabilities, income and expenses. Actual results may differ from these estimates.

The preparation of the consolidated financial statements, estimates and underlying assumptions are reviewed on an ongoing basis which are in conformity with the consolidated financial statements for the year ended December 31, 2021. For related information, please refer to note 5 of the consolidated financial statements for the year ended December 31, 2021.

(6) Explanation of significant accounts:

Except for the following, the preparation of the consolidated financial statements are in conformity with the consolidated financial statements for the year ended December 31, 2021. For the related information, please refer to note 6 of the consolidated financial statements for the year ended December 31, 2021.

(a) Cash and cash equivalents

	Jur	ne 30, 2022	2021	June 30, 2021
Cash	\$	1,643	1,384	3,390
Demand deposits		720,974	630,767	1,066,145
Checking deposits		11,185	19,916	9,491
Time deposits		11,890	8,307	72,490
Cash and cash equivalents in the consolidated statement of cash flows	\$	745,692	660,374	1,151,516

Notes to the Consolidated Financial Statements

Reserve account deposits that are not highly liquid and cannot be readily converted to a known amount of cash, or the values of which are subject to fluctuation, are listed under other financial assets—non-current as follows:

		December 31,	
	June 30, 2022	2021	June 30, 2021
Restricted bank deposit	\$14,477	8,206	5,559

Please refer to note 8 for more information on the collateral for derivative instruments not used for hedging and long-term loans.

- (b) Financial assets and liabilities at fair value through profit or loss
 - (i) Financial assets at fair value through profit or loss—Current

		June 30, 2022	December 31, 2021	June 30, 2021
	Financial assets held-for-trading:			
	Derivative instruments not used for hedging			
	Forward exchange contracts	\$43,263	9,285	23,274
(ii)	Financial liabilities at fair value thro	ough profit or loss—C	Current	
		June 30, 2022	December 31, 2021	
		0 44110 0 0, 2 0 2 2	2021	June 30, 2021
	Financial liabilities held-for-			June 30, 2021
	Financial liabilities held-for- trading:	0 4110 0 0 0 1 0 2 0 2 0		June 30, 2021
			2021	June 30, 2021
	trading:		2021	June 30, 2021

Please refer to note 6(q) for the amounts recognized in the consolidated statements of comprehensive income that resulted from remeasurement at fair value.

The Group uses derivative financial instruments to hedge certain foreign exchange risk the Group is exposed to arising from its operating, financing, and investing activities. As these derivative financial instruments did not qualify for hedge accounting, the Group held the following derivative financial instruments as held-for-trading financial assets (liabilities) as of June 30, 2022, December 31, 2021, and June 30, 2021.

APEX INTERNATIONAL CO., LTD. AND SUBSIDIARIES **Notes to the Consolidated Financial Statements**

Forward exchange contracts:

Forward exchange contracts:							
		June	e 30, 2022				
	Amount (in thousands)		Maturity dates		air value of assets (liabilities)		
Forward exchange purchased	USD 18,600	USD to NTD	2022.7.25	\$	87		
Forward exchange purchased	USD 38,492	2 USD to THB	2022.7.27 ~2022.11.28		43,152		
Forward exchange purchased	CNY 3,640	CNY to THB	2022.12.16		24		
				\$	43,263		
		December 31, 2021					
	Amount		,	F	air value of assets		
	(in thousands)	Currency	Maturity dates	((liabilities)		
Forward exchange purchased		USD to THB	2022.1.4 ~2022.5.31	\$	9,285		
Forward exchange purchased	USD 16,000	USD to NTD	2022.2.14	\$	(786)		
Forward exchange purchased	USD 17,500	USD to THB	2022.3.28 ~2022.6.30		(3,536)		
				\$	(4,322)		
		June	e 30, 2021				
	Amount			F	air value of assets		
	(in thousands)	Currency	Maturity dates	((liabilities)		
Forward exchange purchased	USD 23,000	USD to THB	2021.8.2 ~2021.12.17	\$	23,274		
Forward exchange purchased	USD 2,000	USD to THB	2022.1.4	\$	(65)		
Please refer to note 8 for mo hedging.	re information of	n the collateral	for derivative instr	rumer	nts not used for		
Notes receivable and account	s receivable						
			D 1 24				

(c)

			December 31,	
	Ju	ne 30, 2022	2021	June 30, 2021
Notes receivable	\$	295	-	796
Accounts receivable		4,183,014	4,378,017	3,672,979
Less: loss allowance		(71,233)	(47,187)	(54,053)
	\$	4,112,076	4,330,830	3,619,722

Notes to the Consolidated Financial Statements

The Group applies the simplified approach to provide for its expected credit losses, i.e. the use of lifetime expected loss provision for all receivables. To measure the expected credit losses, trade receivables have been grouped based on the regions that customers stand for, shared credit risk characteristics and the days past due, as well as incorporated forward looking information, including macroeconomics and relevant industry information.

The Group's analyses of the expected credit loss on its accounts receivable in the regions of Taiwan and Mainland China were as follows:

			June 30, 2022	
	Gr	oss carrying amount	Weighted average loss rate (%)	Loss allowance provision
Not yet due	\$	467,142	0.60	2,796
Past due 1~30 days		123,971	2.40	2,973
Past due 31~60 days		63,276	9.02	5,705
Past due 61~90 days		10,258	16.43	1,685
	\$	664,647		13,159
		D	ecember 31, 2021	
	Cr	oss carrying	Weighted average loss	Loss allowance
	GI	amount	rate (%)	provision
Not yet due	\$	358,738	0.60	2,147
Past due 1~30 days		77,344	2.38	1,844
Past due 31~60 days		33,891	8.97	3,040
Past due 61~90 days		3,734	16.34	610
Past due 91~120 days		66	37.88	25
Past due over 180 days		179	100.00	179
	\$	473,952		7,845
			June 30, 2021	
			Weighted	
		oss carrying amount	average loss rate (%)	Loss allowance provision
Not yet due	\$	413,465	0.58	2,378
Past due 1~30 days		107,191	2.26	2,423
Past due 31~60 days		66,100	8.67	5,731
Past due 61~90 days		1,370	15.11	207
Past due 91~120 days		6,054	21.82	1,321
Past due over 180 days	_	3,302	100.00	3,302
	\$	597,482		15,362

Notes to the Consolidated Financial Statements

The Group's analyses of the expected credit loss on its accounts receivable in the regions of Japan and Korea were as follows:

	June 30, 2022			
		Weighted		
	Gross carrying amount	average loss rate (%)	Loss allowance provision	
Not yet due	\$ 376,239	-	-	
Past due 1~30 days	41,460	-	-	
Past due 31~60 days	37,485	0.01	2	
	\$455,184		2	
	De	ecember 31, 2021		
	~ .	Weighted		
	Gross carrying amount	average loss rate (%)	Loss allowance provision	
Not yet due	\$ 290,083	-	-	
Past due 1~30 days	34,444	-	-	
Past due 31~60 days	243	-		
	\$ <u>324,770</u>			
		June 30, 2021		
		Weighted		
	Gross carrying	average loss	Loss allowance	
	amount	rate (%)	<u>provision</u>	
Not yet due	\$ 906,697	-	-	
Past due 1~30 days	154,432	-	-	
Past due 31~60 days	6,418	-		
	\$ <u>1,067,547</u>			

The Group's analyses of the expected credit loss on its accounts receivable in the region of India were as follows:

			June 30, 2022	
			Weighted	
	Gross	s carrying	average loss	Loss allowance
	aı	nount	rate (%)	provision
Past due over 180 days	\$	1,966	100.00	1,966

Notes to the Consolidated Financial Statements

	December 31, 2021		
		Weighted	
	Gross carrying amount	average loss rate (%)	Loss allowance provision
Past due over 180 days	\$1,834	100.00	1,834
		June 30, 2021	
		Weighted	
	Gross carrying	average loss	Loss allowance
	amount	rate (%)	provision
Past due over 180 days	\$ 1,843	100.00	1,843

The Group's analyses of the expected credit loss on its notes receivable and accounts receivable in other Asian region were as follows:

	June 30, 2022			
	Gr	oss carrying amount	Weighted average loss rate (%)	Loss allowance provision
Not yet due	\$	1,625,374	-	74
Past due 1~30 days		331,207	-	7
Past due 31~60 days		19,178	1.01	194
Past due 61~90 days		3,654	-	-
Past due 91~120 days		2,574	15.00	386
Past due over 180 days		167	100.00	167
	\$	1,982,154		828

The accounts receivable above did not contain all the amounts that the Group has for a certain client. As the uncertainty of receiving such accounts receivable, the Group has fully recognized loss allowance of the total amount. Therefore, it is not included into expected credit loss calculation, and the total amount is \$37,163 thousand.

	December 31, 2021			
			Weighted	
	Gre	oss carrying amount	average loss rate (%)	Loss allowance provision
Not yet due	\$	2,369,317	-	94
Past due 1~30 days		246,288	0.04	93
Past due 31~60 days		12,484	1.31	163
Past due 61~90 days		2,003	-	-
Past due over 180 days		169	100.00	169
	\$	2,630,261		519

Notes to the Consolidated Financial Statements

The accounts receivable above did not contain all the amounts that the Group has for a certain client. As the uncertainty of receiving such accounts receivable, the Group has fully recognized loss allowance of the total amount. Therefore, it is not included into expected credit loss calculation, and the total amount is \$34,664 thousand.

	June 30, 2021			
	Weighted			
	Gre	oss carrying amount	average loss rate (%)	Loss allowance provision
Not yet due	\$	1,103,916	0.01	117
Past due 1~30 days		130,576	0.06	72
Past due 31~60 days		18,457	1.25	230
Past due 61~90 days		6,479	-	-
Past due 91~120 days		2,054	-	-
Past due 121~180 days		828	43.24	359
Past due over 180 days		192	100.00	192
	\$	1,262,502		970

The accounts receivable above did not contain all the amounts that the Group has for a certain client. As the uncertainty of receiving such accounts receivable, the Group has fully recognized loss allowance of the total amount. Therefore, it is not included into expected credit loss calculation, and the total amount is \$34,850 thousand.

The Group's analyses of the expected credit loss on its accounts receivable in the Western region (Europe and America) were as follows:

	June 30, 2022			
			Weighted	
		ss carrying amount	average loss rate (%)	Loss allowance provision
Not yet due	\$	700,148	0.21	1,444
Past due 1~30 days		68,370	0.74	508
Past due 31~60 days		89,840	2.19	1,968
Past due 61~90 days		117,053	4.41	5,167
Past due 91~120 days		63,798	12.93	8,249
Past due 121~180 days		2,986	26.09	779
	\$	1,042,195		18,115

Notes to the Consolidated Financial Statements

	December 31, 2021			
		ss carrying amount	Weighted average loss rate (%)	Loss allowance provision
Not yet due	\$	774,831	0.10	760
Past due 1~30 days		105,758	0.51	536
Past due 31~60 days		18,333	1.37	251
Past due 61~90 days		10,721	3.42	367
Past due 91~120 days		2,169	10.88	236
Past due 121~180 days		724	24.17	175
	\$	912,536		2,325
			June 30, 2021	
		ss carrying amount	Weighted average loss rate (%)	Loss allowance provision
Not yet due	\$	592,760	0.09	531
Past due 1~30 days		105,242	0.33	352
Past due 31~60 days		11,522	1.25	144
Past due 61~90 days		27	3.70	1
	\$	709,551		1,028

The movements in the allowance of accounts receivable were as follows:

	For the six months ended June 30		
		2022	2021
Balance at the beginning	\$	47,187	6,896
Impairment losses		23,633	50,126
Foreign exchange losses (gains)		413	(2,969)
Balance at the ending	\$	71,233	54,053

Notes to the Consolidated Financial Statements

(d) Other receivables

	December 31,		
	June 30, 2022	2021	June 30, 2021
Other receivables	\$ 183,191	201,583	119,658

The Group did not have any past due other receivables as of June 30, 2022, December 31, 2021, and June 30, 2021.

For more information on credit risk, please refer to note 6(r).

(e) Inventories

	June 30, 2022			
		Cost	Allowance for loss	Net realizable value
Raw materials	\$	1,418,379	(67,555)	1,350,824
Work in process		504,139	(17,064)	487,075
Finished goods		1,473,300	(65,644)	1,407,656
Supplies and spare parts		832,312	(49,514)	782,798
Goods in transit		79,354	-	79,354
Merchandise inventory		6,265		6,265
Total	\$	4,313,749	(199,777)	4,113,972

	 December 31, 2021					
	Cost	Allowance for loss	Net realizable value			
Raw materials	\$ 1,403,515	(48,592)	1,354,923			
Work in process	559,119	(14,792)	544,327			
Finished goods	1,135,171	(70,756)	1,064,415			
Supplies and spare parts	649,631	(46,501)	603,130			
Goods in transit	153,058	-	153,058			
Merchandise inventory	 18,109		18,109			
Total	\$ 3,918,603	(180,641)	3,737,962			

Notes to the Consolidated Financial Statements

		June 30, 2021	
	Cost	Allowance for loss	Net realizable value
Raw materials	\$ 769,642	(47,334)	722,308
Work in process	444,835	(14,757)	430,078
Finished goods	770,884	(73,173)	697,711
Supplies and spare parts	527,080	(38,742)	488,338
Goods in transit	397,495	-	397,495
Merchandise inventory	 12,903		12,903
Total	\$ 2,922,839	(174,006)	2,748,833

For the six months ended June 30, 2022 and 2021, in addition to the costs of inventories recognized when inventories were sold, the following loss and revenue were included in the Group's operating costs:

		For the three ended Jui		For the six months ended June 30		
		2022	2021	2022	2021	
Allowance for inventory valuation and obsolescence losses (reversal gain)	\$	(11,344)	45,634	16,698	73,259	
Revenue from sale of scrap		(136,507)	(120,256)	(260,129)	(229,352)	
Loss on inventory write-off		43,868	10,841	44,907	10,841	
Unallocated manufacturing expense		124,487	66,749	231,911	137,573	
	\$_	20,504	2,968	33,387	(7,679)	

As of June 30, 2022, December 31, 2021, and June 30, 2021, the Group did not pledge its inventory as collateral.

(f) Property, plant and equipment

The cost, depreciation, and impairment losses of the property, plant and equipment of the Group in the six months ended June 30, 2022 and 2021, were as follows:

Additions - 4,761 114,570 243,714 298 25,870 142 467,729 Disposals - (226) (1,383) (15) (2,651) Reclassification (notes 1, 2 and 3) Translation effect 9,691 52 39,154 117,221 306 6,894 307 40,195	n t g	Unfinished construction and equipment undergoing acceptance testing	Leasehold improvement	Office equipment	Transportation equipment	Machinery and equipment	Buildings	Land improvement	Land	_	Cost:
Disposals - (226) (1,383) (15) (2,651) Reclassification (notes 1, 2 and 3) Translation effect 9,691 52 39,154 117,221 306 6,894 307 40,195	03 15,568,732	2,271,303	22,834	547,117	21,212	9,034,187	2,999,906	7,442	664,731	\$	Balance at January 1, 2022
Reclassification - 275,866 991,749 - 66,710 - (1,071,189, 1,071,18	29 857,084	467,729	142	25,870	298	243,714	114,570	4,761	-		Additions
(notes 1, 2 and 3) Translation effect 9,691 52 39,154 117,221 306 6,894 307 40,195	(4,275)	-	-	(2,651)	(15)	(1,383)	(226)	-	-		Disposals
7,071 32 37,134 117,221 300 0,074 307 40,17.	89) 263,136	(1,071,189)	-	66,710	-	991,749	275,866	-	-		
	95 213,820	40,195	307	6,894	306	117,221	39,154	52	9,691	_	Translation effect
Balance at June 30, 2022 \$ 674,422 12,255 3,429,270 10,385,488 21,801 643,940 23,283 1,708,038	38 16,898,497	1,708,038	23,283	643,940	21,801	10,385,488	3,429,270	12,255	674,422	\$	Balance at June 30, 2022

Notes to the Consolidated Financial Statements

		Land	Land improvement	Buildings	Machinery and equipment	Transportation equipment	Office equipment	Leasehold improvement	Unfinished construction and equipment undergoing acceptance testing	Total
Balance at January 1, 2021	\$	740,846	8,066	2,323,404	7,908,213	15,960	474,606	17,855	1,047,902	12,536,852
Additions		-	-	53,417	214,805	25	60,211	6,301	1,520,454	1,855,213
Disposals		-	-	(1,461)	(51,754)	-	(2,076)	-	-	(55,291)
Reclassification (notes 1, 2 and 3)		-	-	30,024	559,511	-	133	-	(102,629)	487,039
Translation effect	_	(63,663)	(693)	(144,220)	(465,751)	3,754	(42,271)	(1,649)	(157,261)	(871,754)
Balance at June 30, 2021	\$	677,183	7,373	2,261,164	8,165,024	19,739	490,603	22,507	2,308,466	13,952,059
Accumulated depreciation and impairment losses:										
Balance at January 1, 2022	\$	-	4,970	976,535	4,093,522	16,976	315,032	12,259	-	5,419,294
Depreciation		-	549	90,425	355,966	717	37,555	1,440	-	486,652
Impairment loss		-	-	-	7,669	-	-	-	-	7,669
Disposals		-	-	(123)	(1,377)	(15)	(2,522)	-	-	(4,037)
Translation effect	_	-	65	13,177	55,426	239	4,159	138	-	73,204
Balance at June 30, 2022	\$		5,584	1,080,014	4,511,206	17,917	354,224	13,837	-	5,982,782
Balance at January 1, 2021	\$	-	4,834	902,104	3,783,721	12,619	306,078	10,954	-	5,020,310
Depreciation		-	408	66,313	193,443	604	23,683	1,153	-	285,604
Impairment loss		-	-	-	8,221	-	-	-	-	8,221
Disposals		-	-	(535)	(36,659)	-	(1,942)	-	-	(39,136)
Reclassification (note 3)		-	-	-	118,902	-	-	-	-	118,902
Translation effect	_		(435)	(21,312)	(90,524)	4,012	(26,090)	(812)	-	(135,161)
Balance at June 30, 2021	\$		4,807	946,570	3,977,104	17,235	301,729	11,295		5,258,740
Carrying amount:										
Balance at January 1, 2022	\$	664,731	2,472	2,023,371	4,940,665	4,236	232,085	10,575	2,271,303	10,149,438
Balance at June 30, 2022	\$	674,422	6,671	2,349,256	5,874,282	3,884	289,716	9,446	1,708,038	10,915,715
Balance at June 30, 2021	\$	677,183	2,566	1,314,594	4,187,920	2,504	188,874	11,212	2,308,466	8,693,319

Note 1: The cost of \$266,660 thousand and \$325,195 thousand, respectively, were reclassified from prepayment for equipment for the six months ended June 30, 2022 and 2021.

The Group performed impairment test on the idle machinery and estimated the differences between the book value and the recoverable amount. The impairment loss recognized was as follows:

	For the thre	e months	For the six	months
	ended Ju	ine 30	ended Ju	ine 30
	2022	2021	2022	2021
Impairment loss	\$3,853	4,255	7,669	8,221

The Group used fair value less selling cost to calculate the recoverable amount as the basis to assess the impairment of the idle machinery.

Please refer to note 6(q) for the amount of interest expenses capitalized.

Please refer to note 8 for more information on the collateral for loans.

^{2.} The cost of \$3,524 thousand and \$2,093 thousand were reclassified from equipment undergoing acceptance testing of property, plant and equipment to intangible assets for the six months ended June 30, 2022 and 2021.

^{3.} The cost of \$163,937 thousand and accumulated dereciation of \$118,902 thousand were reclassified from right-of-use asset for the six months ended June 30, 2021.

Notes to the Consolidated Financial Statements

(g) Right-of-use assets

The Group leases many assets including buildings, machinery and equipment, and transportation equipment. Information about leases for which the Group as a lessee is presented below:

Balance at January 1, 2022 \$ 124,896 67,759 43,281 1,236 237,172		В	uildings	Machinery and equipment	Transportation equipment	Office equipment	Total
Additions	Cost:						
Disposals (end of contract and early termination of contract) Translation effect 1,631 914 579 18 3,142 Balance at June 30, 2022 \$ 139,718 75,090 48,289 1,254 264,351 Balance at June 31, 2021 \$ 101,810 298,022 41,670 1,418 442,920 Additions 27,446 21,198 5,196 5,38,40 Disposals (end of contract and early termination of contract) Reclassification - (163,937) Translation effect (8,740) (18,844) (18,844) (3,808) (122) (31,514) Balance at June 30, 2021 \$ 118,762 136,439 43,058 1,296 299,555 Accumulated depreciation and impairment losses: Balance at June 30, 2021 \$ 52,408 34,476 26,428 40,16 175 23,823 Disposals (end of contract and early termination of contract) Translation effect (6,455) (6,455) Balance at June 30, 2022 \$ 59,571 41,530 Balance at June 30, 2022 \$ 28,517 96,275 19,950 243 144,985 Depreciation Disposals (end of contract and early termination of contract) Reclassification (585) (585) 243 144,985 Depreciation 15,821 82,843 5,086 246 103,996 Disposals (end of contract and early termination of contract) Reclassification (585) (585) 243 144,985 Depreciation 15,821 82,843 5,086 246 103,996 Disposals (end of contract and early termination of contract) Reclassification (585) (585) 243 144,985 Depreciation 15,821 82,843 5,086 246 103,996 Disposals (end of contract and early termination of contract) Reclassification (118,902) Translation effect (2,554) (6,563) (1,949) (33) (11,099) Balance at June 30, 2021 \$ 41,199 53,653 23,087 456 118,395 Carrying amount: Balance at June 30, 2022 \$ 72,488 33,283 16,853 595 123,219 Balance at June 30, 2022 \$ 80,147 33,560 17,505 430 131,642	Balance at January 1, 2022	\$	124,896	67,759	43,281	1,236	237,172
carly termination of contract) Translation effect 1,631 914 579 18 3,142 Balance at June 30, 2022 \$ 139,718 75,090 48,289 1,254 264,351 Balance at June 30, 2021 \$ 101,810 298,022 41,670 1,418 442,920 Additions 27,446 21,198 5,196 53,840 Disposals (end of contract and early termination of contract) (1,754) - - (163,937) Reclassification - (163,937) - (163,937) Translation effect (8,740) (118,844) (3,808) (122) (31,514) Balance at June 30, 2021 \$ 118,762 136,439 43,058 1,296 299,555 Accumulated depreciation and impairment losses: 8 1,296 299,555 299,555 Balance at Junuary 1, 2022 \$ 52,408 34,476 26,428 641 113,953 Depreciation 13,004 6,628 4,016 175 23,823 Balance at June 30, 2022 \$ 59,57	Additions		29,331	6,417	4,429	-	40,177
Balance at June 30, 2022 \$ 139,718 75,090 48,289 1,254 264,351 Balance at January 1, 2021 \$ 101,810 298,022 41,670 1,418 442,920 Additions 27,446 21,198 5,196 - 53,840 Disposals (end of contract and early termination of contract) (1,754) (167,937) (163,937) Reclassification (163,937) (163,937) (163,937) Translation effect (8,740) (18,844) (3,808) (122) (31,514) Balance at June 30, 2021 \$ 118,762 136,439 43,058 1,296 299,555 Accumulated depreciation and impairment losses: 8 1,296 299,555 24 Accumulated depreciation and impairment losses: 8 1,388 4,016 175 23,823 Depreciation 13,004 6,628 4,016 175 23,823 Disposals (end of contract and early termination of contract) 614 426 340 8 1,388 Balance at Junuary 1, 2021 \$ 28,517 96,275<			(16,140)	-	-	-	(16,140)
Balance at January 1, 2021 \$ 101,810 298,022 41,670 1,418 442,920 Additions 27,446 21,198 5,196 - 53,840 Disposals (end of contract and early termination of contract) (1,754) - (163,937) - (163,937) Reclassification - (163,937) - (163,937) - (163,937) Translation effect (8,740) (18,844) (3,808) (122) (31,514) Balance at June 30, 2021 \$ 118,762 136,439 43,058 1,296 299,555 Accumulated depreciation and impairment losses: Balance at January 1, 2022 \$ 52,408 34,476 26,428 641 113,953 Depreciation 13,004 6,628 4,016 175 23,823 Disposals (end of contract and early termination of contract) (6,455) (6,455) Translation effect 614 426 340 8 1,388 Balance at June 30, 2022 \$ 59,571 41,530 30,784 824 132,709 Depreciation 15,821 82,843 5,086 <td< td=""><td>Translation effect</td><td></td><td>1,631</td><td>914</td><td>579</td><td>18</td><td>3,142</td></td<>	Translation effect		1,631	914	579	18	3,142
Additions 27,446 21,198 5,196 - 53,840 Disposals (end of contract and early termination of contract) Reclassification - (163,937) - (163,937) Translation effect (8,740) (18,844) (3,808) (122) (31,514) Balance at June 30, 2021 \$ 118,762 136,439 43,058 1,296 299,555 Accumulated depreciation and impairment losses: Balance at January 1, 2022 \$ 52,408 34,476 26,428 641 113,953 Depreciation 13,004 6,628 4,016 175 23,823 Disposals (end of contract and early termination of contract) Translation effect 614 426 340 8 1,388 Balance at June 30, 2022 \$ 59,571 41,530 30,784 824 132,709 Balance at January 1, 2021 \$ 28,517 96,275 19,950 243 144,985 Depreciation 15,821 82,843 5,086 246 103,996 Disposals (end of contract and early termination of contract) Reclassification - (118,902) - (585) Translation effect (2,554) (6,563) (1,949) (33) (11,099) Balance at June 30, 2021 \$ 41,199 53,653 23,087 456 118,395 Carrying amount: Balance at January 1, 2022 \$ 72,488 33,283 16,853 595 123,219 Balance at June 30, 2022 \$ 72,488 33,283 16,853 595 123,219 Balance at June 30, 2022 \$ 80,147 33,560 17,505 430 131,642	Balance at June 30, 2022	\$	139,718	75,090	48,289	1,254	264,351
Disposals (end of contract and early termination of contract) Reclassification - (163,937) - (163,937) Translation effect (8,740) (18,844) (3,808) (122) (31,514) Balance at June 30, 2021 \$ 118,762 136,439 43,058 1,296 299,555 Accumulated depreciation and impairment losses: Balance at January 1, 2022 \$ 52,408 34,476 26,428 641 113,953 Depreciation 13,004 6,628 4,016 175 23,823 Disposals (end of contract and early termination of contract) Translation effect 614 426 340 8 1,388 Balance at June 30, 2022 \$ 59,571 41,530 30,784 824 132,709 Balance at January 1, 2021 \$ 28,517 96,275 19,950 243 144,985 Depreciation 15,821 82,843 5,086 246 103,996 Disposals (end of contract and early termination of contract) (585) -	Balance at January 1, 2021	\$	101,810	298,022	41,670	1,418	442,920
early termination of contract) Reclassification - (163,937) - (163,937) Translation effect (8,740) (18,844) (3,808) (122) (31,514) Balance at June 30, 2021 \$ 118,762 136,439 43,058 1,296 299,555 Accumulated depreciation and impairment losses: Balance at January 1, 2022 \$ 52,408 34,476 26,428 641 113,953 Depreciation 13,004 6,628 4,016 175 23,823 Disposals (end of contract and early termination of contract) 614 426 340 8 1,388 Balance at June 30, 2022 59,571 41,530 30,784 824 132,709 Balance at January 1, 2021 28,517 96,275 19,950 243 144,985 Depreciation 15,821 82,843 5,086 246 103,996 Disposals (end of contract and early termination of contract) (585) - - (585) Reclassification - (118,902) -	Additions		27,446	21,198	5,196	-	53,840
Translation effect (8,740) (18,844) (3,808) (122) (31,514) Balance at June 30, 2021 \$ 118,762 136,439 43,058 1,296 299,555 Accumulated depreciation and impairment losses: Balance at January 1, 2022 \$ 52,408 34,476 26,428 641 113,953 Depreciation 13,004 6,628 4,016 175 23,823 Disposals (end of contract and early termination of contract) (6,455) - - - (6,455) Translation effect 614 426 340 8 1,388 Balance at June 30, 2022 \$ 59,571 41,530 30,784 824 132,709 Balance at January 1, 2021 \$ 28,517 96,275 19,950 243 144,985 Depreciation 15,821 82,843 5,086 246 103,996 Disposals (end of contract and early termination of contract) (585) - - (585) Reclassification - (118,902) - - (585) Translati			(1,754)	-	-	-	(1,754)
Balance at June 30, 2021 \$ 118,762 136,439 43,058 1,296 299,555 Accumulated depreciation and impairment losses: Balance at January 1, 2022 \$ 52,408 34,476 26,428 641 113,953 Depreciation 13,004 6,628 4,016 175 23,823 Disposals (end of contract and early termination of contract) (6,455) - - - (6,455) Translation effect 614 426 340 8 1,388 Balance at June 30, 2022 \$ 59,571 41,530 30,784 824 132,709 Balance at January 1, 2021 \$ 28,517 96,275 19,950 243 144,985 Depreciation 15,821 82,843 5,086 246 103,996 Disposals (end of contract and early termination of contract) (585) - - (585) Reclassification - (118,902) - (585) Translation effect (2,554) (6,563) (1,949) (33) (11,099) Balance at June 30	Reclassification		-	(163,937)	-	-	(163,937)
Accumulated depreciation and impairment losses: Balance at January 1, 2022 \$ 52,408	Translation effect		(8,740)	(18,844)	(3,808)	(122)	(31,514)
impairment losses: Balance at January 1, 2022 \$ 52,408	Balance at June 30, 2021	\$	118,762	136,439	43,058	1,296	299,555
Depreciation 13,004 6,628 4,016 175 23,823 Disposals (end of contract and early termination of contract) (6,455) - - (6,455) Translation effect 614 426 340 8 1,388 Balance at June 30, 2022 \$ 59,571 41,530 30,784 824 132,709 Balance at January 1, 2021 \$ 28,517 96,275 19,950 243 144,985 Depreciation 15,821 82,843 5,086 246 103,996 Disposals (end of contract and early termination of contract) (585) - - (585) Reclassification - (118,902) - - (118,902) Translation effect (2,554) (6,563) (1,949) (33) (11,099) Balance at June 30, 2021 \$ 41,199 53,653 23,087 456 118,395 Carrying amount: Balance at June 30, 2022 \$ 72,488 33,283 16,853 595 123,219 Balance at June 30, 2022 \$ 80,147	1		_	_	_		
Disposals (end of contract and early termination of contract) Translation effect 614 426 340 8 1,388 Balance at June 30, 2022 \$ 59,571 41,530 30,784 824 132,709 Balance at January 1, 2021 \$ 28,517 96,275 19,950 243 144,985 Depreciation 15,821 82,843 5,086 246 103,996 Disposals (end of contract and early termination of contract) (585) - - (118,902) - - (118,902) Translation effect (2,554) (6,563) (1,949) (33) (11,099) Balance at June 30, 2021 \$ 41,199 53,653 23,087 456 118,395 Carrying amount: Balance at June 30, 2022 \$ 80,147 33,5	Balance at January 1, 2022	\$	52,408	34,476	26,428	641	113,953
early termination of contract) Translation effect Balance at June 30, 2022 \$ 59,571	Depreciation		13,004	6,628	4,016	175	23,823
Balance at June 30, 2022 \$ 59,571 41,530 30,784 824 132,709 Balance at January 1, 2021 \$ 28,517 96,275 19,950 243 144,985 Depreciation 15,821 82,843 5,086 246 103,996 Disposals (end of contract and early termination of contract) (585) - - (585) Reclassification - (118,902) - - (118,902) Translation effect (2,554) (6,563) (1,949) (33) (11,099) Balance at June 30, 2021 \$ 41,199 53,653 23,087 456 118,395 Carrying amount: Balance at January 1, 2022 \$ 72,488 33,283 16,853 595 123,219 Balance at June 30, 2022 \$ 80,147 33,560 17,505 430 131,642			(6,455)	-	-	-	(6,455)
Balance at January 1, 2021 \$ 28,517 96,275 19,950 243 144,985 Depreciation 15,821 82,843 5,086 246 103,996 Disposals (end of contract and early termination of contract) (585) - - (585) Reclassification - (118,902) - - (118,902) Translation effect (2,554) (6,563) (1,949) (33) (11,099) Balance at June 30, 2021 \$ 41,199 53,653 23,087 456 118,395 Carrying amount: Balance at January 1, 2022 \$ 72,488 33,283 16,853 595 123,219 Balance at June 30, 2022 \$ 80,147 33,560 17,505 430 131,642	Translation effect		614	426	340	8	1,388
Depreciation 15,821 82,843 5,086 246 103,996 Disposals (end of contract and early termination of contract) (585) - - (585) Reclassification - (118,902) - - (118,902) Translation effect (2,554) (6,563) (1,949) (33) (11,099) Balance at June 30, 2021 \$ 41,199 53,653 23,087 456 118,395 Carrying amount: Balance at January 1, 2022 \$ 72,488 33,283 16,853 595 123,219 Balance at June 30, 2022 \$ 80,147 33,560 17,505 430 131,642	Balance at June 30, 2022	\$	59,571	41,530	30,784	824	132,709
Disposals (end of contract and early termination of contract) (585) - - - (585) Reclassification - (118,902) - - (118,902) Translation effect (2,554) (6,563) (1,949) (33) (11,099) Balance at June 30, 2021 \$ 41,199 53,653 23,087 456 118,395 Carrying amount: Balance at January 1, 2022 \$ 72,488 33,283 16,853 595 123,219 Balance at June 30, 2022 \$ 80,147 33,560 17,505 430 131,642	Balance at January 1, 2021	\$	28,517	96,275	19,950	243	144,985
early termination of contract) Reclassification - (118,902) (118,902) Translation effect (2,554) (6,563) (1,949) (33) (11,099) Balance at June 30, 2021 \$ 41,199	Depreciation		15,821	82,843	5,086	246	103,996
Translation effect (2,554) (6,563) (1,949) (33) (11,099) Balance at June 30, 2021 \$ 41,199 53,653 23,087 456 118,395 Carrying amount: Balance at January 1, 2022 \$ 72,488 33,283 16,853 595 123,219 Balance at June 30, 2022 \$ 80,147 33,560 17,505 430 131,642			(585)	-	-	-	(585)
Balance at June 30, 2021 \$ 41,199 53,653 23,087 456 118,395 Carrying amount: Balance at January 1, 2022 \$ 72,488 33,283 16,853 595 123,219 Balance at June 30, 2022 \$ 80,147 33,560 17,505 430 131,642	Reclassification		-	(118,902)	-	-	(118,902)
Carrying amount: Balance at January 1, 2022 \$ 72,488 33,283 16,853 595 123,219 Balance at June 30, 2022 \$ 80,147 33,560 17,505 430 131,642	Translation effect		(2,554)	(6,563)	(1,949)	(33)	(11,099)
Balance at January 1, 2022 \$ 72,488 33,283 16,853 595 123,219 Balance at June 30, 2022 \$ 80,147 33,560 17,505 430 131,642	Balance at June 30, 2021	\$	41,199	53,653	23,087	456	118,395
Balance at June 30, 2022 \$ 80,147 33,560 17,505 430 131,642	Carrying amount:						
	Balance at January 1, 2022	\$	72,488	33,283	16,853	595	123,219
Balance at June 30, 2021 \$ 77,563 82,786 19,971 840 181,160	Balance at June 30, 2022	\$	80,147	33,560	17,505	430	131,642
	Balance at June 30, 2021	\$	77,563	82,786	19,971	840	181,160

Notes to the Consolidated Financial Statements

(h) Intangible assets

The cost, amortization, and impairment losses for the intangible assets of the Group for the six months ended June 30, 2022 and 2021, were as follows:

	G	Goodwill	Operating procedure	Customer relationship	Software	Total
Costs:						
Balance at January 1, 2022	\$	103,896	2,711	35,566	118,484	260,657
Addition		-	-	-	6,819	6,819
Disposal		-	-	-	(102)	(102)
Reclassification from property, plant and equipment		-	-	-	3,524	3,524
Translation effect		1,514	41	518	1,596	3,669
Balance at June 30, 2022	\$	105,410	2,752	36,084	130,321	274,567
Balance at January 1, 2021	\$	119,155	3,110	40,789	112,334	275,388
Addition		-	-	-	15,335	15,335
Reclassification from property, plant and equipment		-	-	-	2,093	2,093
Translation effect	_	(10,240)	(267)	(3,505)	(10,407)	(24,419)
Balance at June 30, 2021	\$	108,915	2,843	37,284	119,355	268,397
Amortization and impairment loss:						
Balance at January 1, 2022	\$	-	1,085	7,113	84,041	92,239
Amortization		-	278	1,826	6,675	8,779
Disposals		-	-	-	(102)	(102)
Translation effect	_	_	13	82	1,140	1,235
Balance at June 30, 2022	\$		1,376	9,021	91,754	102,151
Balance at January 1, 2021	\$	-	622	4,079	82,590	87,291
Amortization		-	298	1,957	6,174	8,429
Translation effect	_	-	(67)	(443)	(7,332)	(7,842)
Balance at June 30, 2021	\$	_	853	5,593	81,432	87,878
Carrying amount:						
Balance at January 1, 2022	\$	103,896	1,626	28,453	34,443	168,418
Balance at June 30, 2022	\$	105,410	1,376	27,063	38,567	172,416
Balance at June 30, 2021	\$	108,915	1,990	31,691	37,923	180,519

(i) Short-term loans

	December 31, June 30, 2022 2021 June 30, 2021						
Secured loans	\$	127,694	138,035	114,826			
Unsecured loans		2,976,285	2,363,831	1,586,417			
Total	\$	3,103,979	2,501,866	1,701,243			
Unused credit line	\$	1,923,350	1,628,791	2,797,308			
Interest rate (%)		0.39~3.25	0.29~4.09	0.29~2.95			

(Continued)

Notes to the Consolidated Financial Statements

Please refer to note 8 for more information on the collateral for loans.

(i) Long-term loans

		December 31,					
	June 30, 2022		2021	June 30, 2021			
Secured loans	\$	2,597,529	2,697,734	2,317,599			
Unsecured loans		1,782,743	1,424,077	818,608			
Less: deferred financing fee	_	(2,002)	(3,010)	(4,011)			
Subtotal		4,378,270	4,118,801	3,132,196			
Less: current portion		(1,254,398)	(1,082,462)	(419,026)			
Total	\$	3,123,872	3,036,339	2,713,170			
Unused credit line	\$	2,714,943	3,080,336	4,106,990			
Interest rate (%)		1.00~4.00	0.95~4.00	0.99~4.00			
Maturity date	_	2022.8~2026.3	2022.8~2026.3	2022.8~2026.2			

(i) Collateral for loans

Please refer to note 8 for more information on the collateral for loans.

(ii) Loan contract

- 1) APT entered into agreements with E. Sun Commercial Bank and E. Sun Bank (China). For the six months ended June 30, 2021, APT has obtained a credit line of USD 20,000 thousand bearing an interest rate 0.98% and maturing in January 2026. The main commitment clauses in the contract are as follows:
 - a) The current ratio (current asset/current liability less current portion) must exceed 100%.
 - b) The debt ratio (liability/tangible equity) cannot exceed 180%.
 - c) Interest coverage ratio [(net income before tax + interest expense + depreciation + amortization) / interest expense] must exceed 300%.
 - d) The tangible equity (total equity intangible asset) must exceed NTD 4.5 billion.

The ratios mentioned above shall be calculated based on the audited annual consolidated financial statements of the Group. APT should provide a declaration which states no breach of such commitment upon annual review.

- 2) APT entered into agreements with Mega International Commercial Bank. For the six months ended June 30, 2021, APT has obtained a credit line of THB 200,000 thousand bearing an interest rate 2.68 % and maturing in May 2024. The main commitment clauses in the contract are as follows:
 - a) The current ratio (current asset/current liability less current portion of long-term loans) must exceed 100%.

Notes to the Consolidated Financial Statements

- b) The debt ratio (liability/tangible equity) cannot exceed 180%.
- c) Interest coverage ratio [(net income before tax + interest expense + depreciation + amortization) / interest expense] must exceed 300%.
- d) The tangible equity (total equity intangible asset) must exceed NTD 5.0 billion.

The ratios mentioned above shall be calculated based on the audited annual consolidated financial statements of the Group. APT should provide a declaration which states no breach of such commitment upon annual review.

3) The Group made an early repayment to the syndication loan of the nine financial institutions, including First Commercial Bank, in the first half of 2021. However, the syndication loan agreement has not yet expired, the Group still retains the underlying credit line.

The agreements that the Group entered into with banks had no significant change for the six months ended June 30, 2022. Please refer to note 6(k) of the 2021 consolidated financial statements for related information.

(k) Lease liabilities

The amounts of leased liability were as follows:

		December 31,					
	June	e 30 , 2022	2021	June 30, 2021			
Current	\$	39,184	40,965	47,836			
Non-current		94,662	84,479	87,161			
	\$	133,846	125,444	134,997			

Please refer to note 6(r) for more information on maturity analysis.

The amounts recognized in profit or loss were as follows:

	F	or the thre ended Ju		For the six months ended June 30		
		2022	2021	2022	2021	
Interest on lease liabilities	\$	1,051	1,725	2,048	3,097	
Expenses relating to short-term leases	\$	1,474	620	3,254	958	
Expenses relating to leases of low-value assets, excluding short-term leases of low-value assets	\$	139	149	288	450	

Notes to the Consolidated Financial Statements

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

	For the six months ended June 3			
		2022	2021	
Total cash outflow from operating activities	\$	5,590	4,505	
Total cash outflow from investing activities		23,539	50,780	
Total cash outflow for leases	\$	29,129	55,285	

(i) Real estate leases

The Group leases buildings for its office space and warehouse. The leases of warehouse typically run for a period of 2 to 6 years, and of office for 1 to 5 years. Some leases include an option to renew the lease for an additional period of the same duration after the end of the contract term.

Some leases of buildings contain extension options exercisable by the Group, the extension options held are exercisable only by the Group and not by the lessors. In which lessee is not reasonably certain to use an optional extended lease term, payments associated with the optional period are not included within lease liabilities.

(ii) Other leases

The Group leases office equipment and transportation equipment with lease terms of 1 to 7 years. Some of these leases are considered as short-term leases or leases of low-value items. The Group has elected not to recognize right-of-use assets and lease liabilities for these leases.

(l) Employee benefits

(i) Defined benefit plans

Given there was no significant volatility of the market or any significant curtailments, settlements, or other one-time events in the prior fiscal year, pension cost in the interim financial statements is measured and disclosed in accordance with the pension cost determined by the actuarial report issued for the years ended December 31, 2021 and 2020.

The Group's expenses recognized in profit or loss, were as follows:

	F	For the three months ended June 30			For the six months ended June 30		
		2022	2021	2022	2021		
Operating costs	\$	1,615	1,938	3,213	3,976		
Administration expenses		1,208	1,121	2,403	2,299		
	\$	2,823	3,059	5,616	6,275		

Notes to the Consolidated Financial Statements

(ii) Defined contribution plans

Pension costs paid by the Group to the Bureau of Labor Insurance based on the defined contribution plans were as follows:

	Fo	For the three months		For the six months ended		
		ended Ju	ne 30	June 30		
	2	022	2021	2022	2021	
Administration expenses	\$	251	243	510	479	

(iii) Long-term employee benefit plan

The balance of the Group's long-term employee benefit plan amounted to \$8,139 thousand, \$6,383 thousand and \$7,750 thousand as of June 30, 2022, December 31, 2021, and June 30, 2021, respectively.

(m) Income taxes

The amounts of income tax for the three months and six months ended June 30, 2022 and 2021, were as follows:

	I	For the three months ended June 30		For the six months ended June 30	
		2022	2021	2022	2021
Current tax expense					
Current period	\$ <u></u>	27,618	15,253	32,571	43,388

The Company and AET are not required to pay income tax and file an income tax return in the country in which they are incorporated.

In Thailand and Singapore, where APT, APS and APSS operate, income taxes do not require approval by the tax authority. Income taxes paid in prior years have received income tax receipts up to 2021. The income tax return of AET's Taiwan Branch and the Company's Taiwan Branch had been approved by the Revenue department through 2020. The income tax of APC had been approved by the Revenue department through 2021.

(n) Share capital and other equity

Except for the following, there were no significant changes in the Group's share capital and other equity for the six months ended June 30, 2022 and 2021. Please refer to note 6(p) of the 2021 consolidated financial statements for related information.

Notes to the Consolidated Financial Statements

Distribution of earnings

According to the Articles of Association, if the Company is profitable during the given accounting year, then the Company is allowed to set aside a maximum amount of 2% of its net profit as remuneration to employees, directors, and supervisors. However, when experiencing a cumulative loss, the Company shall first appropriate a reserve amount to offset the cumulative loss. The Company's estimated bonus to employees for the six months ended June 30, 2022 and 2021, was \$0 thousand, and remuneration to directors were \$758 thousand and \$360 thousand, respectively. Should there be difference between the actual distribution amount that was resolved by shareholders' meeting and the estimated amount, it will be regarded as changes in accounting estimates and errors, and it will be adjusted in the Company's profit or loss for the given year.

On May 24, 2022, the shareholders' meeting resolved to pay a bonus to employees of \$0 thousand and remuneration to directors of \$1,080 thousand for the year ended December 31, 2021, which differed from the estimated amount of remuneration to directors of \$360 thousand. The difference was accounted for as a change in accounting estimate, and was recognized as a gain or loss for the year 2022.

On July 2, 2021, the shareholders' meeting resolved to distribute remuneration to employee, as well as remuneration to directors and supervisors of \$0 thousand and \$720 thousand, respectively, in accordance to the Company's estimation in the 2020. The related information is available on the Market Observation Post System website.

On May 24, 2022 and July 2, 2021, the shareholders' meeting resolved to appropriate the 2021 and 2020 earnings. These earnings were appropriated as follows:

	 2021	2020
Dividends distributed to ordinary shareholders		
Cash	\$ 759,752	569,814

The related information about the earnings distribution that was approved by the Company's Board of Directors and resolved during the shareholder's meeting is available on the Market Observation Post System website.

(o) Earnings per share

The calculation of basic and diluted earnings per share (EPS) was as follows:

	For the three months ended June 30		For the six months ended June 30		
		2022	2021	2022	2021
Basic EPS (Diluted EPS):					
Net income	\$	361,072	291,331	775,007	445,715
Weighted-average number of common shares outstanding (thousand shares)		189,938	189,938	189,938	189,938
Basic EPS / Diluted EPS (New Taiwan Dollars)	\$	1.90	1.53	4.08	2.35

Notes to the Consolidated Financial Statements

(p) Revenues from contracts with customers

(i) Disaggregation of revenue

		For the three ended Ju		For the six months ended June 30	
		2022	2021	2022	2021
Primary geographical markets:					
Vietnam	\$	623,809	560,635	1,676,743	984,657
Singapore		752,952	601,524	1,659,004	1,227,833
Thailand		626,254	680,751	1,235,534	1,286,567
Korea		565,253	381,322	999,894	758,697
Other	_	1,403,106	1,268,825	2,545,105	2,495,707
	\$_	3,971,374	3,493,057	8,116,280	6,753,461
Main product/service line					
Single-layer PCB sales	\$	108,076	170,146	251,232	321,165
Double-layer PCB sales		1,296,082	1,078,732	3,015,694	1,923,003
Multi-layer PCB sales		2,563,029	2,225,462	4,843,991	4,486,406
Other		10,961	22,924	20,966	30,769
Less: sales return and allowance	_	(6,774)	(4,207)	(15,603)	(7,882)
	\$_	3,971,374	3,493,057	8,116,280	6,753,461

(ii) Contract balances

	Ju	June 30, 2021		
Notes receivable	\$	295	-	796
Accounts receivable		4,183,014	4,378,017	3,672,979
Less: loss allowance		(71,233)	(47,187)	(54,053)
Total	\$	4,112,076	4,330,830	3,619,722

(q) Non-operating income and expenses

(i) Interest income

The details of interest income were as follows:

		hree months I June 30	For the six months ended June 30		
	2022	2021	2022	2021	
Interest income on bank deposits	\$ 22	9 146	245	291	

APEX INTERNATIONAL CO., LTD. AND SUBSIDIARIES Notes to the Consolidated Financial Statements

(ii) Other income

The details of other income were as follows:

	For the three months ended June 30			For the six months ended June 30		
		2022	2021	2022	2021	
Income from cancellation of orders	\$	3,877	11,728	15,019	11,733	
Others	_	2,923	5,090	7,928	8,140	
	\$_	6,800	16,818	22,947	19,873	

(iii) Other gains and losses

The details of other gains and losses were as follows:

		For the three ended Jui		For the six months ended June 30		
		2022	2021	2022	2021	
Gains (losses) on disposal of property, plant and equipment	\$	(42)	(760)	(238)	189	
Foreign exchange losses, net		(54,241)	(14,535)	(36,781)	(32,031)	
Valuation gains on financial assets (liabilities), net		70,911	15,097	74,321	20,486	
Impairment loss		(3,853)	(4,255)	(7,669)	(8,221)	
Gain on lease modifications		336	27	336	27	
Other	_	(2)	1	(4)	(48)	
	\$_	13,109	(4,425)	29,965	(19,598)	

(iv) Finance cost

The details of finance cost were as follows:

	For the three months ended June 30			For the six months ended June 30		
		2022	2021	2022	2021	
Interest expense on loans from	\$	38,206	18,877	69,244	34,137	
banks						
Interest expense on lease liabilities		1,051	1,725	2,048	3,097	
Less: interest expense capitalized	_	(7,789)	(14,458)	(15,525)	(23,012)	
	\$	31,468	6,144	55,767	14,222	

Notes to the Consolidated Financial Statements

(r) Financial instruments

Except for the following, there were no significant changes in the credit risk and interest rate risk the Group was exposed to. Please refer to note 6(t) of the 2021 consolidated financial statements for related information.

(i) Credit risk

1) Risk exposure

The book value of financial assets represents the maximum risk exposure.

2) Concentration of credit risk

The Group's exposure to credit risk is influenced mainly by the individual characteristics of each customer. However, the management also considers the statistical information on the Group's customer base, including the default risk of the industry and country in which customers operate. The Group's accounts receivable are obviously concentrated on three main customers, which accounted for 40%, 38% and 37% of the total amount of notes and accounts receivable as of June 30, 2022, December 31, 2021, and June 30, 2021, respectively. As of June 30, 2022, December 31, 2021, and June 30, 2021, the Group's accounts receivable concentrated on three main customers were \$1,660,266 thousand, \$1,664,796 thousand and \$1,327,950 thousand, respectively.

3) Credit risk of accounts receivable

Please refer to note 6(c) for information on credit risk of accounts receivable; and note 6(d) for details of other receivables. All of other receivables are considered to have low risk, and thus, the impairment provision recognized during the period was limited to 12 months expected losses.

(ii) Liquidity risk

The following table shows the maturity of the financial liabilities including estimated interest:

	Carrying amount		Contractual cash flows	Less than 1 year	1-2 years	More than 2 years	
June 30, 2022							
Non-derivative financial liabilities							
Short-term loans	\$	3,103,979	3,118,909	3,118,909	-	-	
Long-term loans		4,378,270	4,598,749	1,380,100	1,143,641	2,075,008	
Lease liabilities		133,846	142,281	42,570	34,701	65,010	
Accounts payable		2,899,539	2,899,539	2,899,539	-	-	
Dividend payable		759,752	759,752	759,752	-	-	
Other payables (including payables for equipment)		1,456,741	1,456,741	1,456,741	-	-	
Long-term payable	_	110,910	110,910		98,504	12,406	
	\$ _	12,843,037	13,086,881	9,657,611	1,276,846	2,152,424	

Notes to the Consolidated Financial Statements

	Carrying amount		Contractual cash flows	Less than 1 vear	1-2 years	More than 2 years	
December 31, 2021							
Non-derivative financial liabilities							
Short-term loans	\$	2,501,866	2,507,677	2,507,677	-	-	
Long-term loans		4,118,801	4,318,904	1,169,251	789,860	2,359,793	
Lease liabilities		125,444	133,532	44,238	33,716	55,578	
Accounts payable		3,537,424	3,537,424	3,537,424	-	-	
Other payables (including payables for equipment)		1,632,808	1,632,808	1,632,808	-	-	
Long-term payable		232,619	232,619	-	218,098	14,521	
Derivative financial liabilities							
Other forward contract—							
Inflow		-	(928,601)	(928,601)	-	-	
Outflow	_	4,322	932,923	932,923			
	\$_	12,153,284	12,367,286	8,895,720	1,041,674	2,429,892	
June 30, 2021							
Non-derivative financial liabilities							
Short-term loans	\$	1,701,243	1,789,004	1,789,004	-	-	
Long-term loans		3,132,196	3,473,009	528,845	720,630	2,223,534	
Lease liabilities		134,997	143,638	51,413	36,529	55,696	
Accounts payable		3,097,483	3,097,483	3,097,483	-	-	
Other payables (including payables for equipment)		1,394,697	1,394,697	1,394,697	-	-	
Long-term payable		159,159	159,159	-	141,532	17,627	
Derivative financial liabilities							
Other forward contract—							
Inflow		-	(55,816)	(55,816)	-	-	
Outflow	_	65	55,881	55,881			
	\$_	9,619,840	10,057,055	6,861,507	898,691	2,296,857	

The Group does not expect the cash flows included in the maturity analysis to occur significantly earlier or at significantly different amounts.

Notes to the Consolidated Financial Statements

(iii) Currency risk

1) Currency risk exposure

The Group's significant exposure to foreign currency risk was as follows:

	J	une 30, 2022		December 31, 2021			June 30, 2021		
Financial assets	oreign irrency	Exchange rate	Amount	Foreign currency	Exchange rate	Amount	Foreign currency	Exchange rate	Amount
Monetary items USD	\$ 126,188	29.58	3,733,264	143,590	27.59	3,961,867	132,524	27.75	3,677,541
Financial liabilities Monetary items USD									
กรก	89,718	29.86	2,679,350	131,078	27.86	3,651,461	163,718	28.04	4,590,547

2) Sensitivity analysis

The Group's exposure to foreign currency risk arises from the translation of the foreign currency exchange gains and losses on cash and cash equivalents, trade and other receivables, loans and borrowings, and trade and other payables that are denominated in foreign currency.

A 5% strengthening of the NTD and THB against the USD as at June 30, 2022 and 2021, would have increased (decreased) net profit before tax for the six months ended June 30, 2022 and 2021, by \$(52,000) thousand and \$45,000 thousand, respectively. The analysis assumes that all other variables remain constant, and is performed on the same basis for 2021.

3) Exchange gains and losses on monetary items

Due to the numerous types of functional currency of the Group, the Group discloses its exchange gains and losses of monetary items aggregately. The Group's exchange gains (losses), including realized and unrealized, were \$(54,241) thousand, \$(14,535) thousand, \$(36,781) thousand and \$(32,031) thousand for the three months and the six months ended June 30, 2022 and 2021, respectively.

(iv) Interest rate risk

Please refer to the notes on liquidity risk management and interest rate exposure of the Group's financial assets and liabilities.

The following sensitivity analysis is based on the exposure to interest rate risk for derivative and non-derivative financial instruments on the reporting date.

Notes to the Consolidated Financial Statements

For variable-rate instruments, the sensitivity analysis assumes the variable-rate liabilities are outstanding for the whole year ended at the reporting date. The Group internally reported the increases / decreases in interest rates and the exposure to changes in interest rates of 0.25% to the Group's key management so as to allow key management to assess the reasonableness of the changes in interest rates.

If the interest rate had increased / decreased by 0.25%, the Group's net income would have decreased / increased by \$9,356 thousand and \$6,047 thousand for the six months ended June 30, 2022 and 2021, respectively, with all other variable factors remaining constant. This was mainly due to the Group's borrowing at variable rates.

(v) Fair value information

1) Categories and fair value of financial instruments

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

	June 30, 2022						
		Fair value					
	Amount	Level 1	Level 2	Level 3	Total		
Financial assets at fair value through profit or loss							
Derivative financial assets — current	\$ 43,263		43,263		43,263		
Financial assets measured at amortized cost							
Cash and cash equivalents	745,692	-	-	-	-		
Notes receivables	295	-	-	-	-		
Accounts receivables	4,111,781	-	-	-	-		
Other receivables	183,191	-	-	-	-		
Refundable deposits	7,961	-	-	-	-		
Other financial assets	14,477						
Subtotal	5,063,397						
Total	\$ <u>5,106,660</u>		43,263		43,263		

Notes to the Consolidated Financial Statements

	June 30, 2022					
		T 14	Fair v			
Financial liabilities at fair value through profit or loss	Amount	Level 1	Level 2	Level 3	Total	
Financial liabilities measured at amortized cost						
Short-term loans	\$ 3,103,979	-	-	-	-	
Long-term loans	4,378,270	-	-	-	-	
Lease liabilities	133,846	-	-	-	-	
Accounts payable	2,899,539	-	-	-	-	
Dividend payable	759,752	-	-	-	-	
Other payables (including payables for equipment)	1,456,741	-	-	-	-	
Long-term payable	110,910					
Total	\$ <u>12,843,037</u>					
	December 31, 2021					
			Fair v	alue		
	Amount	Level 1	Level 2	Level 3	Total	
Financial assets at fair value through profit or loss						
Derivative financial assets — current	\$ 9,285		9,285	_	9,285	
Financial assets measured at amortized cost						
	660,374	-	-	-	-	
at amortized cost Cash and cash	660,374 4,330,830	-	-	-	-	
at amortized cost Cash and cash equivalents		- - -	-	- - -		
at amortized cost Cash and cash equivalents Accounts receivables	4,330,830	- - - -	- - -	- - - -	- - -	
at amortized cost Cash and cash equivalents Accounts receivables Other receivables	4,330,830 201,583	- - - -	- - - -	- - - - -	- - - -	
at amortized cost Cash and cash equivalents Accounts receivables Other receivables Refundable deposits	4,330,830 201,583 7,811	- - - - -	- - - - -	- - - - -	- - - - -	

Notes to the Consolidated Financial Statements

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	Amount	Level 1	Level 2	Level 3	Total		
Financial liabilities at fair value through profit or loss							
Derivative financial liabilities — current	\$4,322		4,322		4,322		
Financial liabilities measured at amortized cost							
Short-term loans	2,501,866	-	-	-	-		
Long-term loans	4,118,801	_	-	-	-		
Lease liabilities	125,444	-	-	-	-		
Accounts payable	3,537,424	-	-	-	-		
Other payables (including payables for equipment)	1,632,808	-	-	-	-		
Long-term payable	232,619						
Subtotal	12,148,962						
Total	\$ <u>12,153,284</u>		4,322		4,322		
		June 30, 2021					
			Fair v				
Financial assets at fair	Amount	Level 1	Level 2	Level 3	Total		
value through profit or loss							
Derivative financial assets — current	\$ 23,274		23,274		23,274		
Financial assets measured at amortized cost							
Cash and cash equivalents	1,151,516	-	-	-	-		
Notes receivables	796	-	-	-	-		
Accounts receivables	3,618,926	_	-	-	-		
Other receivables	119,658	-	-	-	-		
Refundable deposits	7,690	-	-	-	-		
Retuildable deposits	7,000						
Other financial assets	5,559						
-			-	-	<u>-</u>		

Notes to the Consolidated Financial Statements

	June 30, 2021					
			Fair value			
	Amount	Level 1	Level 2	Level 3	Total	
Financial liabilities at fair value through profit or loss						
Derivative financial liabilities — current	\$65		65		65	
Financial liabilities measured at amortized cost						
Short-term loans	1,701,243	-	-	-	-	
Long-term loans	3,132,196	-	-	-	-	
Lease liabilities	134,997	-	-	-	-	
Accounts payable	3,097,483	-	-	-	-	
Other payables (including payables for equipment)	1,394,697	-	-	-	-	
Long-term payable	159,159					
Subtotal	9,619,775					
Total	\$ <u>9,619,840</u>		65		65	

- 2) Valuation techniques and assumptions used in fair value determination
 - a) Non-derivative financial instruments
 - i) The carrying amounts of the following short-term financial instruments approximate their fair values because of their short maturities and payment request or payment amount of future cash flow will not be changed due to timing difference, and the book value shall be estimate by the fair value's basis. This method applys to: cash and cash equivalents, notes and accounts receivable and payable, other receivables and payables, refundable deposits, other financial assets, short-term loans, payables for machinery and equipment and dividend payable.
 - Fair value of long-term loans, lease liabilities, and long-term payable are estimated using the present value of future cash flows discounted by the interest rates the Group may obtain for similar loans and lease payable. However, long-term loans are recognized at its book value because most of it has floating rates. Lease liabilities are calculated based on the fixed rate agreed in the lease contract or incremental borrowing rate. Long-term payable is calculated based on the weighted-average cost of capital (WACC). There were no significant differences between book value and discounted present value. Thus, long-term payable is recognized at book value.

Notes to the Consolidated Financial Statements

b) Derivative financial instruments

Forward exchange contracts were usually estimated by the current forward exchange rates of the transaction banks.

(s) Financial risk management

There were no significant changes in the objectives and policies concerning the financial risks the Group was exposed to. Please refer to note 6(u) of the 2021 consolidated financial statements for related information.

(t) Capital management

The Group manages capital to safeguard the capacity to continue to operate, to continue to provide a return on shareholders, to maintain the interest of related parties, and to maintain an optimal capital structure to reduce the cost of capital.

In order to maintain or adjust the capital structure, the Group may adjust the dividend payment to the shareholders, reduce the capital for redistribution to shareholders, issue new shares, or sell assets to settle any liabilities.

The Group and other entities in the same industry use the debt-to-equity ratio to manage capital. This ratio is debt divided by equity. Debt is derived from the total liabilities on the balance sheet. Equity includes share capital, capital surplus, retained earnings and other equity.

As at June 30,2022, the Group's capital management strategy was consistent with the year ended at December 31, 2021. The Group has to maintain the debt-to-equity ratio at a certain level according to the criteria set by creditors. The Group's debt-to-equity ratio as at June 30, 2022, December 31, 2021, and June 30, 2021, was as follows:

	December 31,				
	June 30, 2022	2021	June 30, 2021		
Net liabilities	\$ <u>13,045,693</u>	12,365,742	9,818,680		
Total equity	\$ <u>7,517,387</u>	7,396,475	7,393,295		
Debt-to-equity ratio	<u> 173.54</u> %	<u>167.18</u> %	<u>132.81</u> %		

The debt-to-equity ratio as of June 30, 2022, December 31, 2021, and June 30, 2021 was within the limit set by creditors.

Notes to the Consolidated Financial Statements

The quantitative capital management information for APT, a subsidiary of the Company, in the relevant periods are summarized below:

Unit:	thousands	of	THB

	December 31,			
	June 30, 2022	2021	June 30, 2021	
Net liabilities	\$ <u>13,350,804</u>	13,677,756	10,630,527	
Total equity	\$10,464,818	9,523,298	8,395,761	
Debt-to-equity ratio	<u>127.58</u> %	143.62 %	126.62 %	

APT's debt-to-equity ratio has been maintained within the scope of the loan contracts.

(u) Non-cash investing and financing activities

For the six months ended June 30, 2022 and 2021, the Group's non-cash investing and financing activities were derived from the acquisition of machinery and equipment and right-of-use asset through leasing. Please refer to note 6(k) for related information.

Reconciliation of liabilities from financing activities were as follows:

				Non-cash	changes	
				Acquisition		
	J	anuary 1,		or termination	Translation	June 30,
	_	2022	Cash flows	of contracts	effect	2022
Long-term loans	\$	4,118,801	208,812	-	50,657	4,378,270
Short-term loans		2,501,866	572,357	-	29,756	3,103,979
Lease liabilities	_	125,444	(23,539)	30,156	1,785	133,846
Total liabilities from financing activities	\$ _	6,746,111	757,630	30,156	82,198	7,616,095

				Non-cash	changes	
				Acquisition		
				or		
	J	anuary 1, 2021	Cash flows	termination of contracts	Translation effect	June 30, 2021
Long-term loans	\$	2,327,927	1,013,232		(208,963)	3,132,196
Short-term loans		1,369,949	471,363	-	(140,069)	1,701,243
Lease liabilities	_	145,055	(50,780)	52,644	(11,922)	134,997
Total liabilities from financing activities	\$ _	3,842,931	1,433,815	52,644	(360,954)	4,968,436

Notes to the Consolidated Financial Statements

(7) Related-party transactions:

(a) Parent Company and ultimate controlling party

Apex International Co., Ltd. is the ultimate controlling party of the Group.

(b) Names and relationship with related parties

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

Name of related party	Relationship with the Group
Wang Shu Mu	Chairman of the Company

(c) Significant transactions with related parties—Guarantee

For the six months ended June 30, 2022 and 2021, chairman of the Company provided credit guarantees to the Group for short-term and long-term loans.

(d) Management personnel compensation

Key management personnel compensation comprised:

	For the three months ended June 30		For the six months ended June 30		
		2022	2021	2022	2021
Short-term employee benefits	\$	12,002	10,071	23,457	20,935
Post-employment benefits		90	157	198	323
Other long-term benefits		1	1	2	2
	\$	12,093	10,229	23,657	21,260

(8) Pledged assets:

Pledged assets	Object	•	June 30, 2022	December 31, 2021	June 30, 2021
Other financial assets	-				
—non-current:					
Restricted bank	Long-term loans and derivative	\$	14,477	8,206	5,559
deposits	instruments not used for hedging				
Property, plant, and					
equipment:					
Land	Long-term and short-term loans		368	363	380
Buildings	Long-term and short-term loans		33,056	35,826	40,977
Machinery and	Long-term, short-term loans and		1,053,570	1,100,397	872,472
equipment	electricity guarantee				
Total		\$	1,101,471	1,144,792	919,388

Notes to the Consolidated Financial Statements

(9) Significant commitments and contingencies:

(a) The Group did not recognize the following contract commitments in the financial statements:

	June 30, 20	December 31, 22 2021	June 30, 2021
Acquisition of property, plant and equipment	\$ 721	,624 1,165,428	
Long-term commitments	62	2,766 42,990	56,505
Total	\$ <u>784</u>	1,208,418	1,478,193
The Group had outstanding letters of	credit as follows:	December 31, 22 2021	June 30, 2021
Letters of credit	\$ <u>117</u>	<u>149,333</u>	174,334
Guarantees provided by banks were a	as follows:		

100,144

(10) Losses due to major disasters: None.

Electricity guarantee

(11) Subsequent events: None.

(b)

(c)

76,922

Notes to the Consolidated Financial Statements

(12) Other:

(a) A summary of personnel costs, depreciation, depletion and amortization is as follows:

		For the	three mon	ths ended J	une 30			
Function		2022		2021				
	Operating Operating			Operating	Operating			
Account	cost	expenses	Total	cost	expenses	Total		
Personnel costs								
Salaries	433,141	85,417	518,558	425,378	84,236	509,614		
Health insurance	-	436	436	-	410	410		
Pension	1,615	1,459	3,074	1,938	1,364	3,302		
Renumeration to directors	-	488	488	-	180	180		
Other personnel expense	38,007	20,896	58,903	38,185	16,489	54,674		
Depreciation	237,282	28,076	265,358	169,085	26,904	195,989		
Amortization	1,765	2,745	4,510	1,514	2,732	4,246		

		For th	e six montl	ns ended June 30				
Function		2022			2021			
	Operating	Operating Operating		Operating				
Account	cost	expenses	Total	cost	expenses	Total		
Personnel costs								
Salaries	824,007	161,878	985,885	826,166	159,254	985,420		
Health insurance	-	897	897	-	833	833		
Pension	3,213	2,913	6,126	3,976	2,778	6,754		
Renumeration to directors	-	758	758	-	360	360		
Other personnel expense	79,322	52,254	131,576	75,550	29,812	105,362		
Depreciation	454,762	55,713	510,475	340,426	49,174	389,600		
Amortization	3,376	5,403	8,779	3,025	5,404	8,429		

⁽b) The Group's operations were not affected by seasonality factors.

APEX INTERNATIONAL CO., LTD.

Notes to Consolidated Interim Financial Statements

(13) Other disclosures:

(a) Information on significant transactions:

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

- (i) Loans to other parties: None.
- (ii) Guarantees and endorsements for other parties:

		guarar	-party of itee and rsement	Limitation on	Highest	Balance of			Ratio of accumulated amounts of guarantees and		Parent company	Subsidiary	Endorsements/ guarantees to
No.	Name of guarantor	Name	Relationship with the Company (note 1)	amount of guarantees and endorsements for a specific enterprise	balance for guarantees and endorsements during the period	guarantees and endorsements as of reporting date		Property pledged for guarantees and endorsements (Amount)	endorsements to net worth of the latest financial statements	Maximum amount for guarantees and endorsements		endorsements/ guarantees to third parties on behalf of parent company	third parties on behalf of companies in Mainland China
1	The Company	APT	2	22,552,161 (Note 2)	8,020,996		5,295,715	- '	106.70 %	22,552,161 (Note 3)	Y	N	N
		The Company	3	4,387,705 (Note 4)	1,070,141	1,070,141	535,068		14.24 %	(Note 5)		Y	N
3	APT	APS	2	4,387,705 (Note 4)	682,101	682,101	392,912	-	9.07 %	4,387,705 (Note 5)	N	N	N

Note 1: Relationships with Guarantors and Obligees

- 1. Companies with business relations
- 2. Companies in which more than 50% of shares with voting rights are directly or indirectly owned by the Company.
- 3. Companies directly or in directly owning more than 50% of shares with voting rights of the Company
- 4. Companies in which 90% of shares with voting rights are directly or indirectly owned the Company.
- $5. \ Companies \ under \ reciprocal \ inter-insurance \ for \ constructional \ contractual \ purpose.$
- 6. Companies guaranteed by all contributed shareholders due to co-investing relationships.
- 7. Companies established to practice escrow and joint, as well as several guarantees for presale homes under the Consumer Protection Act.
- Note 2: If it was approved by Board of Directors, the guarantee limit for the guarantee provided to a specific enterprise shall not be applied when the Company directly or indirectly owns more than 90% of the investee's equity. However, the guarantee amount is still limited to 300% of the net worth of the Company's latest financial statements.
- Note 3: The overall guarantee amount provided to others shall not exceed 300% of the net worth of the Company's latest financial statements.
- Note 4: The guarantee limit for the guarantee provided to any individual company shall not exceed 50% of APT's net worth.
- Note 5: Total amount of the guarantee provided by APT is limited to 50% of its net worth.
- (iii) Securities held as of June 30, 2022 (excluding investment in subsidiaries, associates and joint ventures): None.
- (iv) Individual securities acquired or disposed of with accumulated amount exceeding the lower of NTD300 million or 20% of the capital stock: None.
- (v) Acquisition of individual real estate with amount exceeding the lower of NTD300 million or 20% of the capital stock: None.
- (vi) Disposal of individual real estate with amount exceeding the lower of NTD300 million or 20% of the capital stock: None.
- (vii) Related-party transactions for purchases and sales with amounts exceeding the lower of NTD100 million or 20% of the capital stock: None.
- (viii) Receivables from related parties with amounts exceeding the lower of NTD100 million or 20% of the capital stock: None.
- (ix) Information regarding trading in derivative financial instruments: Please refer to note 6(b)
- (x) Business relationships and significant intercompany transactions: There were no significant transactions.

APEX INTERNATIONAL CO., LTD.

Notes to Consolidated Interim Financial Statements

(b) Information on investees:

The following is the information on investees for the six months ended June 30, 2022:

			Main	Original inves	Original investment amount Balance as of June 30, 2022		Net income (losses)	Share of profits/losses of			
Name of investor	Name of investee	Location	businesses and products	June 30, 2022	December 31, 2021	Shares (thousands)	Percentage of ownership	Carrying value (Notes 1 and 2)	of investee (Note 1)	investee (Notes 1 and 2)	Note
The Company	APT	Thailand	PCB (printed circuit board) manufacturing and sales	3,311,762	3,311,762	143,194	99.58 %	8,775,411	801,983	798,615	
The Company	AET		Supply chain integration	10,000	10,000	1,000	100.00 %	7,353	3,935	1,158	
APT	APS	Islands Thailand	PCB (printed circuit board)	277,485	277,485	32	99.99 %	194,596	5,787	5,786	
ΔPS	APSS	Singanore	manufacturing and sales	8 105	8 105	402	100.00 %	6.007	596	(Note 3)	

Note 1: Long-term investment and investment gains and losses have been recognized by the equity method based on the financial statements of the investee companies audited by the Group's auditors.

Note 2: The long-term investment and investment gains or losses have been eliminated in the preparation of the consolidated financial statements

Note 3: The amount of amortization of premium on investment recognized in this period has been included in share of profits/ losses of investee.

(c) Information on investment in China:

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

Unit: in thousands of dollars

				Accumulated			Accumulated					
				outflow of			outflow of					
				investment from			investment from	Net				
1	Main	Total		Taiwan as of	Investm	ent flows	Taiwan as of	income				Accumulated
	businesses	amount of	Method of	January 1,			June 30,	(losses) of	Percentage	Investment		remittance of
Name of	and	paid-in	investment	2022	Outflow	Inflow	2022	the investee	of	income (losses)	Book value	earnings in
investee	products	capital	(Note 1)	(Note 4)	(Note 4)	(Note 4)	(Note 4)	(Note 2)	ownership	(Notes 2 and 3)	(Notes 2 and 3)	current period
APC	Supply Chain	21,839	2	-	-	-	-	216	99.58 %	1,065	(3,296)	-
	integration	(RMB5,000)						(RMB49)		(RMB240)	(RMB(733))	

Note 1: Investment methods are divided into the following three kinds

- (1) Direct investment in China.
- (2) Indirect investment in China through investment in Thailand (APT).
- (3) Other methods
- Note 2: Long-term investment and investment gains and losses have been recognized by using the equity method based on the financial statements of the investee companies audited by the Group's auditors.
- Note 3: Long-term investment and investment gains or losses have been eliminated in the preparation of the consolidated financial statements.
- Note 4: The Company is not a Taiwan local company, so no investment amount is shown.
- Note 5: The book value at end of period were calculated by using the exchange rate on June 30, 2022 (BS exchange rate RMB:TWD=1:4.4968). The net income (loss) of the investee company and investment gains (losses) recognized by the parent company were calculated by the average exchange rate (IS exchange rate RMB:TWD=1:4.4358).
- (ii) Limitation on investment in China: None.
- (iii) Significant transactions in China: None.

APEX INTERNATIONAL CO., LTD. AND SUBSIDIARIES Notes to the Consolidated Financial Statements

(d) Major shareholders:

Unit: share

Shareholding Shareholder's Name	Shares	Percentage
Lu Yan Xian	18,000,000	9.47 %
Cathay Life Insrurance fully authorize Cathay Securities Investment Trust (Taiwan Stock nine)	10,094,000	5.31 %
Jin Da He Co., Ltd.	9,702,000	5.10 %

- Note:(1) The main shareholder information of this table is calculated by Depositor & Clearing Corporation (TDCC) using information that shareholder acquired more than 5% of common share and preferred share have been completed non-physical delivered. There might be a difference between share capital on the financial report and the actual share that have completed non-physical delivered due to different basis of accounting.
 - (2) Percentage of ownership is chopped to the second decimal place.

(14) Segment information:

The Group's operating segment information and reconciliation are as follows:

		For t		hs ended June 3	0		
		Thailand	Other	Adjustments and eliminations	Total		
Revenue							
Revenue from external customers	\$	3,969,204	-	2,170	3,971,374		
Intersegment revenues		7,767	98,004	(105,771)	-		
Total revenue	\$_	3,976,971	98,004	(103,601)	3,971,374		
Reportable segment profit or loss	\$	402,801	(7,149)	(5,390)	390,262		
	_	For t	he three mont 202	hs ended June 3	ended June 30		
		Thailand	Other	Adjustments and eliminations	Total		
Revenue	_	<u> 1 nananu </u>	Other	emmations	1 Otal		
Revenue from external customers	\$	3,492,845	-	212	3,493,057		
Intersegment revenues		2,493	60,411	(62,904)	-		
Total revenue	\$ _	3,495,338	60,411	(62,692)	3,493,057		
Reportable segment profit or loss	\$	324,481	(14,062)	(2,556)	307,863		

Notes to the Consolidated Financial Statements

	For the six months ended June 30								
			202						
		Thailand	Other	Adjustments and eliminations	Total				
Revenue	_	1 Hallallu	Other	elililiations _	1 otai				
Revenue from external customers	\$	8,112,304	-	3,976	8,116,280				
Intersegment revenues		13,682	164,128	(177,810)	-				
Total revenue	\$ _	8,125,986	164,128	(173,834)	8,116,280				
Reportable segment profit or loss	\$	836,340	(18,977)	(6,416)	810,947				
	For the six months ended June 30								
			202	21					
				Adjustments and					
		Thailand	Other	eliminations	Total				
Revenue									
Revenue from external customers	\$	6,753,249	-	212	6,753,461				
Intersegment revenues		5,131	113,969	(119,100)	-				
Total revenue	\$_	6,758,380	113,969	(118,888)	6,753,461				
Reportable segment profit or loss	\$	516,028	(18,191)	(6,780)	491,057				

For the three months and six months ended June 30, 2022 and 2021, the adjustments and eliminations of the intersegment net profit to the reportable segment profit or loss were \$(5,390) thousand, \$(2,556) thousand, \$(6,416) thousand and \$(6,780) thousand, respectively.