ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES

CONSOLIDATED FINANCIAL STATEMENTS AND

INDEPENDENT AUDITORS' REPORT

DECEMBER 31, 2023 AND 2022

For the convenience of readers and for information purpose only, the auditors' report and the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. In the event of any discrepancy between the English version and the original Chinese version or any differences in the interpretation of the two versions, the Chinese-language auditors' report and financial statements shall prevail.

INDEPENDENT AUDITORS' REPORT TRANSLATED FROM CHINESE

To the Board of Directors and Shareholders of ABLEREX ELECTRONICS CO., LTD.

Opinion

We have audited the accompanying consolidated balance sheets of Ablerex Electronics Co., Ltd. and its subsidiaries (the "Group") as at December 31, 2023 and 2022, and the related consolidated statements of comprehensive income, of changes in equity and of cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of material 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 December 31, 2023 and 2022, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations that came into effect as endorsed by the Financial Supervisory Commission.

Basis for opinion

We conducted our audits in accordance with the Regulations Governing Financial Statement Audit and Attestation Engagements of Certified Public Accountants and Standards on Auditing of 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 Norm of Professional Ethics for Certified Public Accountants of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key audit matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole and, in forming our opinion thereon, we do not provide a separate opinion on these matters.

Key audit matters for the Group's consolidated financial statements of the current period are stated as follows:

Appropriateness of cut-off of project construction revenue

Description

Please refer to Note 4(25) for accounting policy on revenue recognition, Note 6(18) for composition of operating revenue and Note 14(5) for information on products and services. For the year ended December 31, 2023, the Group's project construction revenue amounted to NT$1,124,639 thousand, accounting for 38% of consolidated net sales.

The Group's operating revenue is comprised of sales revenue and project construction revenue. The main composition of the project construction revenue is the sale of large equipment and installation related projects. The project needs to be completed through the Group's installation of large-scale equipment, and after the relevant documents are executed by both parties and the client can obtain and consume the benefits provided by the asset, the Group will have deemed to have completed the contractual performance obligations and can recognize the project construction revenue. Due to the fact that the income of the Group's project construction involves manual operation, it may result to inappropriate timing recognition of revenue. Considering that the amount of income recognized by the Group's project construction in a timely manner has a significant impact on the consolidated financial statements, we have deemed the appropriateness of the project construction income as one of the significant audit matters for the year.

How our audit addressed the matter

We performed the following audit procedures in order to assess cut-off of project construction revenue:

1. Assessed and obtained an understanding of the Group's internal control procedures of the project construction revenue recognition, and confirmed the related internal controls were performed effectively.
2. Performed cut-off test on project construction revenue transactions, and selected samples to check that the project construction revenue had been recorded in the proper period accordingly.
3. Tested the accuracy and completeness of project construction list and traced to a related document that can prove revenue in order to confirm that the recognition amount and timing were appropriate.

Valuation of allowance for inventory valuation losses

Description

Please refer to Note 4(12) for accounting policy on inventory valuation, Note 5(2) for accounting estimates and assumption uncertainty in relation to inventory valuation, and Note 6(5) for the details of allowance for inventory valuation losses. As of December 31, 2023, the Group's inventories and allowance for inventory valuation losses amounted to NT $1,425,610 thousand and NT $172,728 thousand, respectively.

The Group is engaged in the design, manufacture and sales of uninterruptible power supply systems, equipment to power quality devices and others. Due to the rapid technological innovations and the competitive nature of the market, there is a higher risk of inventory losses due to the market value decline or obsolescence. The Group recognises inventories at the lower of cost and net realizable value. Obsolete or slow-moving inventories were assessed individually. The Group's estimation and determination of the net realizable value of inventories are subjected to management's judgement, involves a high level of uncertainty and has a material effect on the financial statements. Therefore, it was identified as a key audit matter.

How our audit addressed the matter

We performed the following audit procedures in order to assess the adequacy of the measurement of net realizable value and provision on allowance for inventory valuation losses:

1. Assessed the reasonableness of policies relating to the provision of allowance for inventory valuation loses and procedures based on our understanding of the Group's operation and industry.
2. Verified the accuracy of the inventory aging report and net realizable value report in order to confirm that the information in the reports were consistent with the Group's inventory policies.
3. Checked the appropriateness of the estimation basis adopted by the Group for the evaluation of the net realizable value, verified the accuracy of inventory selling and purchase prices, and recalculated and evaluated the reasonableness of allowance for inventory valuation losses.
4. Reviewed the appropriateness of the estimation basis for the evaluation of net realizable value, randomly checked supporting documents of product sales and purchases and recalculated and evaluated the reasonableness of allowance for inventory valuation losses.

Other matter – Parent company only financial statements

We have audited and expressed an unqualified opinion on the parent company only financial statements of Ablerex Electronics Co., Ltd. as at and for the years ended December 31, 2023 and 2022.

Responsibilities of management and those charged with governance for the consolidated financial statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations that came into effect as endorsed by the Financial Supervisory Commission, 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 Standards on Auditing of the Republic of China will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with the Standards on Auditing of the Republic of China, we exercise professional judgement and 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 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 that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our 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.

Lin, Se-Kai   Lai, Chung-Hsi

For and on behalf of PricewaterhouseCoopers, Taiwan

March 13, 2024

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
DECEMBER 31, 2023 AND 2022
(Expressed in thousands of New Taiwan dollars)

	ASSETS	Notes	December 31, 2023 AMOUNT	%	December 31, 2022 AMOUNT	%
	Current assets					
1100	Cash and cash equivalents	6(1)	$ 301,276	9	$ 259,173	7
1136	Current financial assets at amortised cost	6(3) and 8	47,255	1	13,418	1
1150	Notes receivable, net	6(4)	14,778	-	6,307	-
1170	Accounts receivable, net	6(4)	573,098	17	707,384	19
1180	Accounts receivable due from related parties, net	6(4) and 7	2,328	-	7,709	-
1200	Other receivables		15,852	1	11,049	-
1220	Current tax assets		3,052	-	2,119	-
130X	Inventories, net	6(5)	1,252,882	38	1,490,274	40
1410	Prepayments		25,120	1	42,788	1
11XX	**Total current assets**		2,235,641	67	2,540,221	68
	Non-current assets					
1517	Non-current financial assets at fair value through other comprehensive income	6(2)	201,639	6	243,536	7
1600	Property, plant and equipment	6(6) and 8	778,635	23	726,935	20
1755	Right-of-use assets	6(7) and 8	7,048	-	13,780	-
1780	Intangible assets		46,100	1	45,970	1
1840	Deferred income tax assets		47,598	2	42,642	1
1900	Other non-current assets	6(8)	27,981	1	101,432	3
15XX	**Total non-current assets**		1,109,001	33	1,174,295	32
1XXX	**Total assets**		$ 3,344,642	100	$ 3,714,516	100

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ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
DECEMBER 31, 2023 AND 2022
(Expressed in thousands of New Taiwan dollars)

	LIABILITIES AND EQUITY	Notes	December 31, 2023 AMOUNT	%	December 31, 2022 AMOUNT	%
	Current liabilities					
2100	Short-term borrowings	6(9)	$ 550,000	16	$ 616,473	17
2110	Short-term notes and bills payable	6(10)	-	-	69,845	2
2130	Current contract liabilities	6(18)	216,523	7	284,449	8
2150	Notes payable		256	-	3,689	-
2170	Accounts payable		487,525	15	591,145	16
2200	Other payables	6(12)	151,999	5	151,021	4
2230	Current income tax liabilities		8,988	-	17,008	-
2250	Provisions for liabilities - current	6(13)	73,082	2	65,963	2
2280	Current lease liabilities	7	5,821	-	9,237	-
2320	Long-term liabilities, current portion	6(11)	10,916	-	10,075	-
2399	Other current liabilities, others		14,803	-	18,916	1
21XX	**Total current liabilities**		1,519,913	45	1,837,821	50
	Non-current liabilities					
2540	Long-term borrowings	6(11)	10,268	-	19,460	1
2570	Deferred income tax liabilities		102,495	3	92,975	2
2580	Non-current lease liabilities	7	624	-	4,032	-
2640	Net defined benefit liability, non-current	6(14)	11,628	1	11,831	-
25XX	**Total non-current liabilities**		125,015	4	128,298	3
2XXX	**Total liabilities**		1,644,928	49	1,966,119	53
	Equity attributable to owners of parent					
	Share capital	6(15)				
3110	Common stock		450,000	13	450,000	12
	Capital surplus	6(16)				
3200	Capital surplus		713,679	21	713,416	19
	Retained earnings	6(17)				
3310	Legal reserve		236,999	7	225,053	6
3320	Special reserve		-	-	61,427	2
3350	Unappropriated retained earnings		211,192	6	163,863	5
	Other equity interest					
3400	Other equity interest		73,344	3	122,444	3
31XX	**Total equity attributable to owners of parent**		1,685,214	50	1,736,203	47
36XX	**Non-controlling interests**		14,500	1	12,194	-
3XXX	**Total equity**		1,699,714	51	1,748,397	47
	Significant commitments and contingent liabilities	7 and 9				
	Singificant events after the balance sheet date	11				
3X2X	**Total liabilities and equity**		$ 3,344,642	100	$ 3,714,516	100

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

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
YEARS ENDED DECEMBER 31, 2023 AND 2022
(Expressed in thousands of New Taiwan dollars, except earnings per share amount)

	Items	Notes	2023 AMOUNT	2023 %	2022 AMOUNT	2022 %
4000	Sales revenue	6(18) and 7	$ 2,925,183	100	$ 3,057,767	100
5000	Operating costs	6(5)(23)(24)	(2,177,745)	(74)	(2,333,891)	(76)
5950	Gross profit from operations		747,438	26	723,876	24
	Operating expenses	6(23)(24)				
6100	Selling expenses		(340,820)	(12)	(316,704)	(10)
6200	General and administrative expenses		(120,392)	(4)	(118,834)	(4)
6300	Research and development expenses		(170,979)	(6)	(165,063)	(6)
6450	Expected credit loss		(4,531)	-	(2,120)	-
6000	Total operating expenses		(636,722)	(22)	(602,721)	(20)
6900	Net operating income		110,716	4	121,155	4
	Non-operating income and expenses					
7100	Interest income	6(3)(19)	3,453	-	905	-
7010	Other income	6(20)	10,842	-	14,436	-
7020	Other gains and losses	6(21)	5,271	-	17,024	1
7050	Finance costs	6(22) and 7	(13,656)	-	(12,162)	-
7000	Total non-operating income and expenses		5,910	-	20,203	1
7900	**Profit before income tax**		116,626	4	141,358	5
7950	Income tax expense	6(25)	(26,035)	(1)	(27,534)	(1)
8200	**Profit for the year**		$ 90,591	3	$ 113,824	4

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ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
YEARS ENDED DECEMBER 31, 2023 AND 2022
(Expressed in thousands of New Taiwan dollars, except earnings per share amount)

	Items	Notes	2023 AMOUNT	2023 %	2022 AMOUNT	2022 %
			Year ended December 31			
	Other comprehensive income					
	Components of other comprehensive income (loss) that will not be reclassified to profit or loss					
8311	Gains on remeasurements of defined benefit plans	6(14)	$ 202	-	$ 5,941	-
8316	Unrealised gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	6(2)	(41,897)	(2)	162,536	5
8349	Income tax related to components of other comprehensive income that will not be reclassified to profit or loss	6(25)	(40)	-	(1,188)	-
8310	Components of other comprehensive income that will not be reclassified to profit or loss		(41,735)	(2)	167,289	5
	Components of other comprehensive income that will be reclassified to profit or loss					
8361	Financial statements translation differences of foreign operations		(9,252)	-	25,866	1
8399	Income tax relating to components of other comprehensive (losses) income that will be reclassified to profit or loss	6(25)	1,800	-	(5,334)	-
8360	Components of other comprehensive (loss) income that will be reclassified to profit or loss		(7,452)	-	20,532	1
8300	**Other comprehensive (loss) income, net**		($ 49,187)	(2)	$ 187,821	6
8500	**Total comprehensive income**		$ 41,404	1	$ 301,645	10
	Profit (loss) attributable to:					
8610	Owners of the parent		$ 87,686	3	$ 114,704	4
8620	Non-controlling interest		2,905	-	(880)	-
			$ 90,591	3	$ 113,824	4
	Comprehensive income (loss) attributable to:					
8710	Owners of the parent		$ 38,748	1	$ 303,328	10
8720	Non-controlling interest		2,656	-	(1,683)	-
			$ 41,404	1	$ 301,645	10
	Earnings per share (in dollars)					
9750	Basic earnings per share	6(26)	$	1.95	$	2.55
9850	Diluted earnings per share	6(26)	$	1.94	$	2.54

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

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY
YEARS ENDED DECEMBER 31, 2023 AND 2022
(Expressed in thousands of New Taiwan dollars)

		Equity attributable to owners of the parent											
			Capital Surplus			Retained Earnings			Other Equity Interest				
	Notes	Common stock	Additional paid-in capital	Changes in ownership interests in subsidiaries	Others	Legal reserve	Special reserve	Unappropriated retained earnings	Total exchange differences on translation of foreign financial statements	Unrealised gains (losses) from financial assets measured at fair value through other comprehensive income	Total	Non-controlling interests	Total equity
2022													
Balance at January 1, 2022		$ 450,000	$ 720,878	$ -	$ -	$ 217,453	$ 52,110	$ 108,573	($ 61,427)	$ -	$ 1,487,587	$ 13,877	$ 1,501,464
Profit (loss) for the year		-	-	-	-	-	-	114,704	-	-	114,704	(880)	113,824
Other comprehensive income (loss) for the year	6(2)(14)(25)	-	-	-	-	-	-	4,753	21,335	162,536	188,624	(803)	187,821
Total comprehensive income (loss)		-	-	-	-	-	-	119,457	21,335	162,536	303,328	(1,683)	301,645
Appropriation and distribution of 2021 earnings:	6(17)												
Legal reserve appropriated		-	-	-	-	7,600	-	(7,600)	-	-	-	-	-
Special reserve appropriated		-	-	-	-	-	9,317	(9,317)	-	-	-	-	-
Cash dividends to shareholders		-	-	-	-	-	-	(47,250)	-	-	(47,250)	-	(47,250)
Cash dividends paid by additional paid-in capital	6(16)	-	(9,000)	-	-	-	-	-	-	-	(9,000)	-	(9,000)
Adjustment of ownership interests in subsidiaries		-	-	1,538	-	-	-	-	-	-	1,538	-	1,538
Balance at December 31, 2022		$ 450,000	$ 711,878	$ 1,538	$ -	$ 225,053	$ 61,427	$ 163,863	($ 40,092)	$ 162,536	$ 1,736,203	$ 12,194	$ 1,748,397
2023													
Balance at January 1, 2023		$ 450,000	$ 711,878	$ 1,538	$ -	$ 225,053	$ 61,427	$ 163,863	($ 40,092)	$ 162,536	$ 1,736,203	$ 12,194	$ 1,748,397
Profit for the year		-	-	-	-	-	-	87,686	-	-	87,686	2,905	90,591
Other comprehensive income (loss) for the year	6(2)(14)(25)	-	-	-	-	-	-	162	(7,203)	(41,897)	(48,938)	(249)	(49,187)
Total comprehensive income (loss)		-	-	-	-	-	-	87,848	(7,203)	(41,897)	38,748	2,656	41,404
Appropriation and distribution of 2022 earnings:	6(17)												
Legal reserve appropriated		-	-	-	-	11,946	-	(11,946)	-	-	-	-	-
Special reserve reserved		-	-	-	-	-	(61,427)	61,427	-	-	-	-	-
Cash dividends to shareholders		-	-	-	-	-	-	(90,000)	-	-	(90,000)	-	(90,000)
Changes in non-controlling interests	6(27)	-	-	241	-	-	-	-	-	-	241	(350)	(109)
Application of disgorgement		-	-	-	22	-	-	-	-	-	22	-	22
Balance at December 31, 2023		$ 450,000	$ 711,878	$ 1,779	$ 22	$ 236,999	$ -	$ 211,192	($ 47,295)	$ 120,639	$ 1,685,214	$ 14,500	$ 1,699,714

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

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
YEARS ENDED DECEMBER 31, 2023 AND 2022
(Expressed in thousands of New Taiwan dollars)

	Notes	Year ended December 31 2023	2022
CASH FLOWS FROM OPERATING ACTIVITIES			
Profit before tax		$ 116,626	$ 141,358
Adjustments			
Adjustments to reconcile profit (loss)			
Depreciation expense (including depreciation charges on right-of-use assets)	6(6)(7)(23)	62,472	62,261
Amortisation expense	6(23)	9,991	9,813
Expected credit loss		4,531	2,120
Financial costs	6(22)	13,656	12,162
Interest income	6(19)	(3,453)	(905)
Dividend income	6(20)	(5,400)	(4,860)
Loss on disposal of property, plant and equipment	6(6)(21)	1,984	85
Profit from lease modification	6(21)	(1)	-
Unrealised foreign exchange loss (gain)		(34)	90
Changes in operating assets and liabilities			
Changes in operating assets			
Notes receivable, net		(8,471)	18,530
Accounts receivable		129,731	119,099
Accounts receivable due from related parties, net		5,381	12,749
Other receivables		(3,980)	(3,040)
Inventories, net		237,392	(291,367)
Prepayments		17,668	(2,386)
Changes in operating liabilities			
Current contract liabilities		(67,926)	96,742
Notes payable		(3,433)	(184)
Accounts payable		(103,620)	40,589
Other payables		1,864	(641)
Provisions for liabilities - current		7,119	9,054
Other current liabilities, others		(4,113)	3,079
Defined benefit liability		(1)	3
Cash inflow generated from operations		407,983	224,351
Interest received		2,630	903
Dividends received		5,400	4,860
Interest paid		(14,541)	(11,674)
Income tax paid		(28,417)	(27,490)
Income tax refunded		5	4,164
Net cash flows from operating activities		373,060	195,114

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ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
YEARS ENDED DECEMBER 31, 2023 AND 2022
(Expressed in thousands of New Taiwan dollars)

	Notes	Year ended December 31 2023	2022
CASH FLOWS FROM INVESTING ACTIVITIES			
Acquisition of financial assets at amortised cost		($ 56,302)	($ 13,418)
Proceeds from disposal of financial assets at amortised cost		22,224	13,226
Acquisition of property, plant and equipment	6(6)	(39,738)	(20,725)
Proceeds from disposal of property, plant and equipment	6(6)	354	560
Acquisition of intangible assets		(2,150)	(2,529)
Increase in prepayment of equipment		(295)	(69,767)
Decrease (increase) in refundable deposits		4,858	(2,518)
Increase in other non-current assets		(8,509)	(5,461)
Net cash flows used in investing activities		(79,558)	(100,632)
CASH FLOWS FROM FINANCING ACTIVITIES			
Increase in short-term borrowings	6(28)	4,004,799	3,960,707
Decrease in short-term borrowings	6(28)	(4,071,389)	(4,102,879)
Increase in short-term notes and bills payable	6(28)	751,116	350,328
Decrease in short-term notes and bills payable	6(28)	(820,961)	(280,483)
Proceeds from long-term debt	6(28)	-	18,816
Repayments of long-term debt	6(28)	(9,409)	(12,148)
Repayment of principal portion of lease liabilities	6(28)	(10,496)	(10,097)
Cash dividends paid	6(16)(17)	(90,000)	(56,250)
Decrease in non-controlling interests	6(27)	(109)	-
Application of disgorgement		22	-
Net cash flows used in financing activities		(246,427)	(132,006)
Effect of exchange rate changes on cash and cash equivalents		(4,972)	27,749
Net increase (decrease) in cash and cash equivalents		42,103	(9,775)
Cash and cash equivalents at beginning of year		259,173	268,948
Cash and cash equivalents at end of year		$ 301,276	$ 259,173

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

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
DECEMBER 31, 2023 AND 2022
(Expressed in thousands of New Taiwan dollars, except as otherwise indicated)

1. History and Organization

(1) Ablerex Electronics Co., Ltd (the "Company"), formerly UIS Abler Electronics Co., Ltd., was incorporated under the provisions of the Company Law of the Republic of China (R.O.C.) on April 27, 1998. The Company merged with PEC Technology Co., Ltd. on April 1, 2002, with the Company as the surviving company and was then renamed as Ablerex Electronics Co., Ltd. The shares of the Company have been trading on the Taipei Exchange since September 9, 2010.

(2) The Company and its subsidiaries (collectively referred herein as the "Group") are primarily engaged in the following business activities:

(a) Manufacturing and sales of uninterruptible power supply systems.

(b) Manufacturing and sales of equipment to power quality devices.

(c) Manufacturing and sales of solar energy equipment.

(d) Maintenance and technical services.

2. The Date of Authorization for Issuance of the Financial Statements and Procedures for Authorization

These consolidated financial statements were authorised for issuance by the Board of Directors on March 13, 2024.

3. Application of New Standards, Amendments and Interpretations

(1) Effect of the adoption of new issuances of or amendments to International Financial Reporting Standards ("IFRS®") Accounting Standards that came into effect as endorsed by the Financial Supervisory Commission ("FSC")

New standards, interpretations and amendments endorsed by the FSC and became effective from 2023 are as follows:

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Amendments to IAS 1, 'Disclosure of accounting policies'	January 1, 2023
Amendments to IAS 8, 'Definition of accounting estimates'	January 1, 2023
Amendments to IAS 12, 'Deferred tax related to assets and liabilities arising from a single transaction'	January 1, 2023
Amendments to IAS 12, 'International tax reform - pillar two model rules'	May 23, 2023

The above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment.

(2) Effect of new issuances of or amendments to IFRS Accounting Standards as endorsed by the FSC but not yet adopted by the Group

New standards, interpretations and amendments endorsed by the FSC effective from 2024 are as follows:

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Amendments to IFRS 16, 'Lease liability in a sale and leaseback'	January 1, 2024
Amendments to IAS 1, 'Classification of liabilities as current or non-current'	January 1, 2024
Amendments to IAS 1, 'Non-current liabilities with covenants'	January 1, 2024
Amendments to IAS 7 and IFRS 7, 'Supplier finance arrangements'	January 1, 2024

The above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment.

(3) IFRS Accounting Standards issued by IASB but not yet endorsed by the FSC

New standards, interpretations and amendments issued by IASB but not yet included in the IFRS Accounting Standards as endorsed by the FSC are as follows:

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets between an investor and its associate or joint venture'	To be determined by International Accounting Standards Board
IFRS 17, 'Insurance contracts'	January 1, 2023
Amendments to IFRS 17, 'Insurance contracts'	January 1, 2023
Amendment to IFRS 17, 'Initial application of IFRS 17 and IFRS 9 – comparative information'	January 1, 2023
Amendments to IAS 21, 'Lack of exchangeability'	January 1, 2025

The above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment.

4. Summary of Significant Accounting Policies

The principal accounting policies applied in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

(1) Compliance statement

The consolidated financial statements of the Group have been prepared in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers", International Financial Reporting Standards, International Accounting Standards, IFRIC® Interpretations, and SIC® Interpretations that came into effect as endorsed by the FSC (collectively referred herein as the

"IFRSs").

(2) Basis of preparation

A. Except for the following items, the consolidated financial statements have been prepared under the historical cost convention:

(a) Financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss.

(b) Financial assets at fair value through other comprehensive income.

(c) Defined benefit liabilities recognised based on the net amount of pension fund assets plus less present value of defined benefit obligations.

B. The preparation of financial statements in conformity with IFRSs requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.

(3) Basis of consolidation

A. Basis for preparation of consolidated financial statements:

(a) All subsidiaries are included in the Group's consolidated financial statements. Subsidiaries are all entities (including structured entities) controlled by the Group. The Group controls an entity when the Group is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. Consolidation of subsidiaries begins from the date the Group obtains control of the subsidiaries and ceases when the Group loses control of the subsidiaries.

(b) Inter-company transactions, balances and unrealised gains or losses on transactions between companies within the Group are eliminated. Accounting policies of subsidiaries have been adjusted where necessary to ensure consistency with the policies adopted by the Group.

(c) Profit or loss and each component of other comprehensive income are attributed to the owners of the parent and to the non-controlling interests. Total comprehensive income is attributed to the owners of the parent and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

(d) Changes in a parent's ownership interest in a subsidiary that do not result in the parent losing control of the subsidiary (transactions with non-controlling interests) are accounted for as equity transactions, i.e. transactions with owners in their capacity as owners. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognised directly in equity.

(e) When the Group loses control of a subsidiary, the Group remeasures any investment retained in the former subsidiary at its fair value. That fair value is regarded as the fair value on initial recognition of a financial asset or the cost on initial recognition of the associate or joint venture. Any difference between fair value and carrying amount is recognised in profit or loss. All amounts previously recognised in other comprehensive income in relation to the subsidiary are reclassified to profit or loss on the same basis as would be required if the related assets or liabilities were disposed of. That is, when the Group loses control of a subsidiary, all gains or losses previously recognised in other comprehensive income in relation to the subsidiary should be reclassified from equity to profit or loss, if such gains or losses would be reclassified to profit or loss when the related assets or liabilities are disposed of.

B. Subsidiaries included in the consolidated financial statements:

			Ownership (%)		
Name of investor	Name of subsidiary	Main business activities	December 31, 2023	December 31, 2022	Description
The Company	Ablerex Electronics (Samoa) Co., Ltd. (Ablerex Samoa)	Investment holdings	100	100	Note 1
The Company	Ablerex Corporation (Ablerex-USA)	Sales of uninterruptible power supply systems and solar energy equipment and others	100	100	Note 1
The Company	Ablerex International Co., Ltd. (Ablerex-HK)	Sales of uninterruptible power supply systems and solar energy equipment and others	100	100	Note 1
The Company	Ablerex Electronics (S) Pte. Ltd. (Ablerex-SG)	Sales of uninterruptible power supply systems and solar energy equipment and others	100	100	Note 1
The Company	Ablerex Electronics U.K. Ltd. (Ablerex-UK)	Investment holdings	100	100	Note 1
The Company	Wada Denki Co., Ltd. (Ablerex-JP)	Sales of uninterruptible power supply systems and solar energy equipment and others	99	99	Note 1
Ablerex Electronics U.K. Ltd.	Ablerex Electronics Italy S.R.L. (Ablerex-IT)	Sales of uninterruptible power supply systems and solar energy equipment and others	100	100	Note 1
Ablerex Electronics (Samoa) Co., Ltd.	Ablerex Overseas Co., Ltd. (Ablerex-Overseas)	Investment holdings	100	100	Note 1
Ablerex Overseas Co., Ltd.	Ablerex Electronics (Suzhou) Co., Ltd. (Ablerex-SZ)	Manufacturing and sales of uninterruptible power supply systems and solar energy equipment and others	100	100	Note 1

Name of investor	Name of subsidiary	Main business activities	Ownership (%) December 31, 2023	Ownership (%) December 31, 2022	Description
Ablerex Overseas Co., Ltd.	Ablerex Electronics (Beijing) Co., Ltd. (Ablerex-BJ)	Sales of uninterruptible power supply systems and solar energy equipment and others	80	80	Note 1
Ablerex Electronics (S) Pte. Ltd.	Ablerex Electronics (Thailand) Co., Ltd. (Ablerex-TH)	Sales of uninterruptible power supply systems and solar energy equipment and others	100	94	Note 1, 2, 3
Ablerex Corporation	Ablerex Latam Corporation (Ablerex-Latam)	Sales of uninterruptible power supply systems and solar energy equipment and others	86	86	Note 1

Note 1: The information included in these consolidated financial statements as at December 31, 2023 and 2022 is based on the audited financial statement of the investee.

Note 2: In December 2022, Ablerex Electronics (S)Pte. Ltd. participated in the cash capital increase of ordinary stock of the investee, Ablerex Electronics (Thailand) Co., Ltd. for a total of THB 1,600 thousand, which resulted to an increase of ownership to 94%. Additionally, in March 2023, Ablerex Electronics (S)Pte. Ltd., acquired the entire equity interests of non-controlling interests, which resulted to an increase of ownership to 100%.

Note 3: Due to restriction of local regulations, the Company holds 51% ownership which is under the name of other individuals. The substantial ownership held by the Company is 100%.

C. Subsidiaries not included in the consolidated financial statements: None.

D. Adjustments for subsidiaries with different balance sheet dates: None.

E. Significant restrictions

Cash and short-term deposits of $107,243 deposited in Mainland China are under local foreign exchange control which restricts the capital to be remitted outside the borders (except for normal dividend distribution).

F. Subsidiaries that have non-controlling interests that are material to the Group: None.

(4) Foreign currency translation

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The consolidated financial statements are presented in New Taiwan Dollars, which is the Company's functional and the Group's presentation currency.

A. Foreign currency transactions and balances

(a) Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where items are remeasured. Foreign exchange gains and losses resulting from the settlement of such transactions are recognised in profit or loss in the period in which they arise.

(b) Monetary assets and liabilities denominated in foreign currencies at the period end are re-translated at the exchange rates prevailing at the balance sheet date. Exchange differences arising upon re-translation at the balance sheet date are recognised in profit or loss.

(c) Non-monetary assets and liabilities denominated in foreign currencies held at fair value through profit or loss are re-translated at the exchange rates prevailing at the balance sheet date; their translation differences are recognised in profit or loss. Non-monetary assets and liabilities denominated in foreign currencies held at fair value through other comprehensive income are re-translated at the exchange rates prevailing at the balance sheet date; their translation differences are recognised in other comprehensive income. However, non-monetary assets and liabilities denominated in foreign currencies that are not measured at fair value are translated using the historical exchange rates at the dates of the initial transactions.

(d) All foreign exchange gains and losses are presented in the statement of comprehensive income within 'other gains and losses'.

B. Translation of foreign operations

(a) The operating results and financial position of all the group entities associates and joint arrangements that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

i. Assets and liabilities for each balance sheet presented are translated at the closing exchange rate at the date of that balance sheet;

ii. Income and expenses for each statement of comprehensive income are translated at average exchange rates of that period; and

iii. All resulting exchange differences are recognised in other comprehensive income.

(b) When the foreign operation partially disposed of or sold is a subsidiary, cumulative exchange differences that were recorded in other comprehensive income are proportionately transferred to the non-controlling interest in this foreign operation. In addition, even when the Group retains partial interest in the former foreign subsidiary after losing control of the former foreign subsidiary, such transactions should be accounted for as disposal of all interest in the foreign operation.

(5) Classification of current and non-current items

A. Assets that meet one of the following criteria are classified as current assets; otherwise they are classified as non-current assets:

(a) Assets arising from operating activities that are expected to be realised, or are intended to be sold or consumed within the normal operating cycle;

(b) Assets held mainly for trading purposes;

(c) Assets that are expected to be realised within twelve months from the balance sheet date;

(d) Cash and cash equivalents, excluding restricted cash and cash equivalents and those that are to be exchanged or used to settle liabilities more than twelve months after the balance sheet date.

B. Liabilities that meet one of the following criteria are classified as current liabilities; otherwise they are classified as non-current liabilities:

(a) Liabilities that are expected to be settled within the normal operating cycle;

(b) Liabilities arising mainly from trading activities;

(c) Liabilities that are to be settled within twelve months from the balance sheet date;

(d) Liabilities for which the repayment date cannot be extended unconditionally to more than twelve months after the balance sheet date. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

(6) Cash equivalents

Cash equivalents refer to short-term, highly liquid investments that are readily convertible to known amount of cash and subject to an insignificant risk of changes in value. Time deposits that meet the above criteria and are held for the purpose of meeting short-term cash commitment in operations are classified as cash equivalents.

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

A. Financial assets at fair value through other comprehensive income comprise equity securities which are not held for trading, and for which the Company has made an irrevocable election at initial recognition to recognise changes in fair value in other comprehensive income.

B. On a regular way purchase or sale basis, financial assets at fair value through other comprehensive income are recognised and derecognised using trade date accounting.

C. At initial recognition, the Company measures the financial assets at fair value plus transaction costs. The Company subsequently measures the financial assets at fair value. The changes in fair value of equity investments that were recognised in other comprehensive income are reclassified to retained earnings and are not reclassified to profit or loss following the derecognition of the investment. Dividends are recognised as revenue when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Company and the amount of the dividend can be measured reliably.

(8) Financial assets at amortised cost

A. Financial assets at amortised cost are those that meet all of the following criteria:

(a) The objective of the Group's business model is achieved by collecting contractual cash flows.

(b) The assets' contractual cash flows represent solely payments of principal and interest.

B. On a regular way purchase or sale basis, financial assets at amortised cost are recognised and derecognised using trade date accounting.

C. At initial recognition, the Group measures the financial assets at fair value plus transaction costs. Interest income from these financial assets is included in finance income using the effective interest method. A gain or loss is recognised in profit or loss when the asset is derecognised or impaired.

D. The Group's time deposits which do not fall under cash equivalents are those with a short maturity period and are measured at initial investment amount as the effect of discounting is immaterial.

(9) Accounts and notes receivable

A. Accounts and notes receivable entitle the Group a legal right to receive consideration in exchange for transferred goods or rendered services.

B. The short-term accounts and notes receivable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

(10) Impairment of financial assets

For debt instruments measured at fair value through other comprehensive income and financial assets at amortised cost, at each reporting date, the Group recognises the impairment provision for 12 months expected credit losses if there has not been a significant increase in credit risk since initial recognition or recognises the impairment provision for the lifetime expected credit losses (ECLs) if such credit risk has increased since initial recognition after taking into consideration all reasonable and verifiable information that includes forecasts. On the other hand, for accounts receivable or contract assets that do not contain a significant financing component, the Group recognises the impairment provision for lifetime ECLs.

(11) Derecognition of financial assets

The Group derecognises a financial asset when the contractual rights to receive the cash flows from the financial asset expire.

(12) Inventories

Inventories are stated at the lower of cost and net realizable value. Cost is determined using the weighted-average method. The cost of finished goods and work in process comprises raw materials, direct labour, other direct costs and related production overheads (allocated fixed production overheads based on normal capacity). It excludes borrowing costs. The item by item approach is used in applying the lower of cost and net realizable value. Net realizable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and the estimated costs necessary to make the sale.

(13) Property, plant and equipment

A. Property, plant and equipment are initially recorded at cost. Borrowing costs incurred during the construction period are capitalised.

B. Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised. All other repairs and maintenance are charged to profit or loss during the financial period in which they are incurred.

C. Land is not depreciated. Other property, plant and equipment apply cost model and are depreciated using the straight-line method to allocate their cost over their estimated useful lives. Each part of an item of property, plant, and equipment with a cost that is significant in relation to the total cost of the item must be depreciated separately.

D. The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted if appropriate, at each balance sheet date. If expectations for the assets' residual values and useful lives differ from previous estimates or the patterns of consumption of the assets' future economic benefits embodied in the assets have changed significantly, any change is accounted for as a change in estimate under IAS 8, 'Accounting Policies, Changes in Accounting Estimates and Errors', from the date of the change. The estimated useful lives of property, plant and equipment are as follows:

Buildings and structures	10～50 years
Machinery and equipment	5～10 years
Transportation equipment	5 years
Office equipment	5～10 years
Leasehold improvements	10 years

(14) Leasing arrangements (lessee)－right-of-use assets/ lease liabilities

A. Leases are recognised as a right-of-use asset and a corresponding lease liability at the date at which the leased asset is available for use by the Group. For short-term leases or leases of low-value assets, lease payments are recognised as an expense on a straight-line basis over the lease term.

B. Lease liabilities include the net present value of the remaining lease payments at the commencement date, discounted using the incremental borrowing interest rate. Lease payments are mainly fixed payments, less any lease incentives receivable.

The Group subsequently measures the lease liability at amortised cost using the interest method and recognises interest expense over the lease term. The lease liability is remeasured and the amount of remeasurement is recognised as an adjustment to the right-of-use asset when there are changes in the lease term or lease payments and such changes do not arise from contract modifications.

C. At the commencement date, the right-of-use asset is stated at cost and the cost is mainly the amount of the initial measurement of lease liability.

The right-of-use asset is measured subsequently using the cost model and is depreciated from the commencement date to the earlier of the end of the asset's useful life or the end of the lease term. When the lease liability is remeasured, the amount of remeasurement is recognised as an adjustment to the right-of-use asset.

(15) Intangible assets

A. Trademark right and patent rights

Trademark right and patent rights are stated at cost, have a finite useful life and are amortised on a straight-line basis over its estimated useful life of 5 years.

B. Computer software

Computer software is stated at cost and amortised on a straight-line basis over its estimated useful life of 3~5 years.

C. Goodwill

Goodwill arises in a business combination accounted for by applying the acquisition method.

(16) Impairment of non-financial assets

A. The Group assesses at each balance sheet date the recoverable amounts of those assets where there is an indication that they are impaired. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell or value in use. Except for goodwill, when the circumstances or reasons for recognising impairment loss for an asset in prior years no longer exist or diminish, the impairment is reversed. The increased carrying amount due to reversal should not be more than what the depreciated or amortised historical cost would have been if the impairment had not been recognised.

B. The recoverable amounts of goodwill shall be evaluated periodically. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. Impairment loss of goodwill previously recognised in profit or loss shall not be reversed in the following years.

C. For the purpose of impairment testing, goodwill acquired in a business combination is allocated to each of the cash-generating units, or groups of cash-generating units, that is/are expected to benefit from the synergies of the business combination. Each unit or group of units to which the goodwill is allocated represents the lowest level within the entity at which the goodwill is monitored for internal management purposes. Goodwill is monitored at the operating segment level.

(17) Borrowings

Borrowings comprise long-term and short-term bank borrowings. Borrowings are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently stated at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in profit or loss over the period of the borrowings using the effective interest method.

(18) Notes and accounts payable

A. Accounts payable are liabilities for purchases of raw materials, goods or services and notes payable are those resulting from operating and non-operating activities.

B. The short-term notes and accounts payable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

(19) Derecognition of financial liabilities

A financial liability is derecognised when the obligation under the liability specified in the contract is discharged or cancelled or expires.

(20) Provisions

Provisions (primarily warranties) are recognised when the Group has a present legal or constructive obligation as a result of past events, and it is probable that an outflow of economic resources will be required to settle the obligation and the amount of the obligation can be reliably estimated.

Provisions are measured at the present value of the expenditures expected to be required to settle the obligation on the balance sheet date, which is discounted using a pre-tax discount rate that reflects the current market assessments of the time value of money and the risks specific to the obligation. When discounting is used, the increase in the provision due to passage of time is recognised as interest expense. Provisions are not recognised for future operating losses.

(21) Employee benefits

A. Short-term employee benefits

Short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in respect of service rendered by employees in a period and should be recognised as expense in that period when the employees render service.

B. Pensions

(a) Defined contribution plans

For defined contribution plans, the contributions are recognised as pension expense when they are due on an accrual basis. Prepaid contributions are recognised as an asset to the extent of a cash refund or a reduction in the future payments.

(b) Defined benefit plans

i. Net obligation under a defined benefit plan is defined as the present value of an amount of pension benefits that employees will receive on retirement for their services with the Group in current period or prior periods. The liability recognised in the balance sheet in respect of defined benefit pension plans is the present value of the defined benefit obligation at the balance sheet date less the fair value of plan assets, together with adjustments for unrecognised past service costs. The net defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The rate used to discount is determined by using interest rates of government bonds (at the balance sheet date) of a currency and term consistent with the currency and term of the employment benefit obligations.

ii. Remeasurement arising on defined benefit plans are recognised in other comprehensive income in the period in which they arise and are recorded as retained earnings.

iii. Past service costs are recognised immediately in profit or loss.

C. Termination benefits

Termination benefits are employee benefits provided in exchange for the termination of employment as a result from the Group's decision to terminate an employee's employment before the normal retirement date, or an employee's decision to accept an offer of redundancy benefits in exchange for the termination of employment. The Group recognises termination benefits when it is demonstrably committed to a termination, when it has a detailed formal plan to terminate the employment of current employees and when it can no longer withdraw the plan. In the case of an offer made by the Group to encourage voluntary termination of employment, the termination benefits are recognised as expenses only when it is probable that the employees are expected to accept the offer and the number of the employees taking the offer can be reliably estimated. Benefits falling due more than 12 months after balance sheet date are discounted to their present value.

D. Employees', directors' and supervisors' remuneration

Employees', directors' and supervisors' remuneration are recognised as expense and liability, provided that such recognition is required under legal or constructive obligation and those amounts can be reliably estimated. Any difference between the resolved amounts and the subsequently actual distributed amounts is accounted for as changes in estimates. If employee compensation is distributed by shares, the Group calculates the number of shares based on the closing price at the previous day of the board meeting resolution.

(22) Income tax

A. The tax expense for the period comprises current and deferred tax. Tax is recognised in profit or loss, except to the extent that it relates to items recognised in other comprehensive income or items recognised directly in equity, in which cases the tax is recognised in other comprehensive income or equity.

B. The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Company and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in accordance with applicable tax regulations. It establishes provisions where appropriate based on the amounts expected to be paid to the tax authorities. An additional 10% tax is levied on the unappropriated retained earnings and is recorded as income tax expense in the year the stockholders resolve to retain the earnings.

C. Deferred income tax is recognised, using the balance sheet liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. However, the deferred income tax is not accounted for if it arises from initial recognition of goodwill or of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss and does not give rise to equal taxable and deductible temporary differences. Deferred income tax is provided on temporary differences arising on investments in subsidiaries, except where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

D. Deferred income tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. At each balance sheet date, unrecognised and recognised deferred income tax assets are reassessed.

E. Current income tax assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously. Deferred income tax assets and liabilities are offset on the balance sheet when the entity has the legally enforceable right to offset current tax assets against current tax liabilities and they are levied by the same taxation authority on either the same entity or different entities that intend to settle on a net basis or realise the asset and settle the liability simultaneously.

(23) Share capital

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares or stock options are shown in equity as a deduction, net of tax, from the proceeds.

(24) Dividends

Dividends are recorded in the Company's financial statements in the period in which they are approved by the Company's shareholders. Cash dividends are recorded as liabilities; stock dividends are recorded as stock dividends to be distributed and are reclassified to ordinary shares on the effective date of new shares issuance.

(25) Revenue recognition

A. Sales revenue

(a) The Group manufactures and sells uninterrupted power supply equipment and system, improved power quality system and equipment and solar energy equipment and other related products. Sales are recognised when control of the products has transferred, being when the products are delivered to the wholesaler, the wholesaler has full discretion over the channel and price to sell the products, and there is no unfulfilled obligation that could affect the wholesaler's acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the wholesaler, and either the wholesaler has accepted the products in accordance with the sales contract, or the Group has objective evidence that all criteria for acceptance have been satisfied.

(b) The Group's obligation to provide a repair for faulty products under the standard warranty terms is recognised as a provision.

(c) A receivable is recognised when the goods are delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

B. Sale of goods—Project construction

(a) The Group provides sales services related to uninterruptible power system and equipment, improved power quality system and equipment and solar energy system and equipment. The project construction revenue includes equipment sales and installation services, and the contract involves and provides integrated services. Therefore, the equipment and installation are indistinguishable and are regarded as a single performance obligation. The Group installs equipment, the customer performs the acceptance procedure, and the Group opens the warranty book. The customer obtains the control of the equipment and the benefits arising therefrom. When all the acceptance criteria are met, the Group completes the contractual performance obligated of contract to recognise revenue.

(b) The Group's obligation to provide a repair for project construction under the standard warranty terms is recognised as a provision.

(c) A receivable is recognised when the project construction is completed and the warranty book is delivered to the customer. As this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

C. Service revenue

The Group provides related services of maintaining uninterruptible power supply equipment, improved power quality system and equipment and solar energy system and equipment. Service revenue is recognised as income during the financial reporting period in which the services are provided to customers. Revenue from fixed price contracts is recognised as a percentage of the number of months of service actually provided on the balance sheet date. The customer pays the contract price in accordance with the payment schedule agreed upon, and is recognised as a contract assets when the services provided by the Group exceed the customers' payables, and are recognized as contract liabilities if the customer pays more than the services provided by the Group.

D. Costs of obtaining a customer contract

Given that the contractual period lasts less than one year, the Group recognises the incremental costs of obtaining a contract as an expense when incurred although the Group expects to recover those costs.

(26) Operating segments

Operating segments are reported in a manner consistent with the internal reporting provided to the Chief Operating Decision-Maker. The Group's Chief Operating Decision-Maker, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the Board of Directors that makes strategic decisions.

5. Critical Accounting Judgements, Estimates and Key Sources of Assumption Uncertainty

The preparation of these consolidated financial statements requires management to make critical judgements in applying the Group's accounting policies and make critical assumptions and estimates concerning future events. Assumptions and estimates may differ from the actual results and are continually evaluated and adjusted based on historical experience and other factors. Such assumptions and estimates have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year; and the related information is addressed below:

(1) Critical judgements in applying the Group's accounting policies

None.

(2) Critical accounting estimates and assumptions

A. Evaluation of inventories

Evaluation of inventories are stated at the lower of cost and net realizable value, the Group must determine the net realizable value of inventories on balance sheet date using judgements and estimates. Due to the rapid technology innovation, the Group evaluates the amounts of normal inventory consumption, obsolete inventories or inventories without market selling value on balance sheet date, and writes down the cost of inventories to the net realizable value. Such an evaluation of inventories is principally based on the demand for the products within the specified period in the future. Therefore, there might be material changes to the evaluation.

As of December 31, 2023, the Group's carrying amount of inventories was $1,252,882.

B. Estimation of provisions for liabilities

The sale of goods requires consideration of the cost incurred or to be incurred in connection with the transaction. Therefore, the Group formulates the proposed policy for the determination of the warranty for the sale of the product, which is used to measure the actual operating profit and loss of the company. The Group's liability determination is based on the Group's policy based on the historical warranty data of the product as the basis for the assessment, and the related product warranty liabilities are estimated to estimate the future maintenance costs.

As of December 31, 2023, the Group estimated the liability provision to be $73,082.

6. Details of Significant Accounts

(1) Cash and cash equivalents

	December 31, 2023	December 31, 2022
Cash on hand and revolving funds	$ 770	$ 640
Checking accounts and demand deposits	273,124	247,936
Time deposits	27,382	10,597
	$ 301,276	$ 259,173

A. The Group transacts with a variety of financial institutions all with high credit quality to disperse credit risk, so it expects that the probability of counterparty default is remote.

B. The Group has no cash and equivalents pledged to others.

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

Items	December 31, 2023	December 31, 2022
Non-current items:		
Equity instruments		
Unlisted stocks	$ 81,000	$ 81,000
Fair value adjustments	120,639	162,536
	$ 201,639	$ 243,536

A. The Group has elected to classify equity instruments that are considered to be strategic investments as financial assets at fair value through other comprehensive income. The fair value of such investments amounted to $201,639 and $243,536, for the years ended December 31, 2023 and 2022.

B. Amounts recognised in profit or loss and other comprehensive income in relation to the financial assets at fair value through other comprehensive income are $5,400 and $4,860, for the years ended December 31, 2023 and 2022, respectively.

C. Amounts recognised in profit or loss and other comprehensive income in relation to the financial assets at fair value through other comprehensive income are listed below:

	For the years ended December 31,	
	2023	2022
Equity instruments at fair value through other comprehensive income		
Fair value change recognised in other comprehensive income	($ 41,897)	$ 162,536

D. As at December 31, 2023 and 2022, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the financial assets at fair value through other comprehensive income held by the Group were $201,639 and $243,536, respectively.

E. Information relating to price risk of financial assets at fair value through other comprehensive income is provided in Note 12(2)(3).

(3) Financial assets at amortised cost

Items	December 31, 2023	December 31, 2022
Current items:		
Time deposits expiring beyond three months	$ 43,693	$ 13,224
Pledged time deposits	3,562	194
Total	$ 47,255	$ 13,418

A. Amounts recognised in profit or loss in relation to financial assets at amortised cost were $693 and $304 for the years ended December 31, 2023 and 2022, respectively.

B. As at December 31, 2023 and 2022, without taking into account any collateral held or other credit enhancements, the maximum exposures to credit risk in respect of the amount that best represents the financial assets at amortised cost held by the Group were $47,255 and $13,418, respectively.

C. Details of the Group's financial assets at amortised cost pledged to others as collateral are provided in Note 8.

D. Information relating to credit risk and fair value of financial assets at amortised cost is provided in Note 12(2). The counterparties of the Group's investments in certificates of deposits are financial institutions with high credit quality, so the Group expects that the probability of counterparty default is remote.

(4) Notes and accounts receivable (including related parties)

	December 31, 2023	December 31, 2022
Notes receivable	$ 14,778	$ 6,307
Accounts receivable	$ 587,217	$ 717,134
Less: Allowance for bad debts — accounts receivable	(14,119)	(9,750)
	$ 573,098	$ 707,384
Accounts receivable due from related parties	$ 2,328	$ 7,709

A. The ageing analysis of accounts receivable and notes receivable is as follows:

	December 31, 2023			December 31, 2022		
	Accounts receivable	Related parties	Notes receivable	Accounts receivable	Related parties	Notes receivable
Not overdue	$ 559,978	$ 2,328	$ 14,778	$ 689,859	$ 7,709	$ 6,307
Within 30 days	7,873	-	-	18,110	-	-
31 to 60 days	6,871	-	-	1,677	-	-
61 to 90 days	4,185	-	-	664	-	-
Over 90 days	8,310	-	-	6,824	-	-
	$ 587,217	$ 2,328	$ 14,778	$ 717,134	$ 7,709	$ 6,307

The above ageing analysis was based on past due date.

B. As at December 31, 2023 and 2022, accounts receivable and notes receivable were all from contracts with customers. And as of January 1, 2022, the balance of receivables including related parties from contracts with customers amounted to $881,995.

C. As at December 31, 2023 and 2022, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the Group's notes and accounts receivable including related parties were $14,778 and $6,307; $575,426 and $715,093, respectively.

D. The Group does not hold any collateral as security.

E. Information relating to credit risk of accounts receivable including related parties and notes receivable is provided in Note 12(2).

(5) Inventories

	December 31, 2023		
	Cost	Allowance for valuation loss	Book value
Raw materials	$ 316,470	($ 93,436)	$ 223,034
Work in process	63,604	(3,851)	59,753
Semi-finished goods	166,029	(37,966)	128,063
Finished goods	168,689	(13,233)	155,456
Goods	247,630	(24,242)	223,388
Inventory in transit	52,775	-	52,775
Unfinished constructions	410,413	-	410,413
	$ 1,425,610	($ 172,728)	$ 1,252,882

	December 31, 2022		
	Cost	Allowance for valuation loss	Book value
Raw materials	$ 387,442	($ 75,656)	$ 311,786
Work in process	106,459	(5,776)	100,683
Semi-finished goods	191,943	(34,546)	157,397
Finished goods	131,245	(10,586)	120,659
Goods	217,206	(22,527)	194,679
Inventory in transit	119,399	-	119,399
Unfinished constructions	485,671	-	485,671
	$ 1,639,365	($ 149,091)	$ 1,490,274

The cost of inventories recognised as expense for the period:

	2023	2022
Cost of goods sold	$ 2,059,782	$ 2,239,286
Maintenance cost	66,187	55,757
Decline in market value of inventory	24,799	3,191
Loss on inventory scrap	3,607	17,236
Others	23,370	18,421
	$ 2,177,745	$ 2,333,891

(6) Property, plant and equipment

	2023							
	Land	Buildings	Machinery	Transportation equipment	Office equipment	Leasehold improvements	Others	Total
At January 1								
Cost	$ 169,793	$ 721,408	$ 271,130	$ 12,706	$ 59,983	$ 18,591	$ 140	$ 1,253,751
Accumulated depreciation	-	(264,050)	(200,452)	(9,837)	(37,212)	(15,168)	(97)	(526,816)
	$ 169,793	$ 457,358	$ 70,678	$ 2,869	$ 22,771	$ 3,423	$ 43	$ 726,935
Opening net book amount as at January 1	$ 169,793	$ 457,358	$ 70,678	$ 2,869	$ 22,771	$ 3,423	$ 43	$ 726,935
Additions	-	282	31,366	-	7,477	613	-	39,738
Transfers	-	-	69,433	-	21	-	-	69,454
Disposals	-	-	(2,280)	(1)	(57)	-	-	(2,338)
Depreciation charge	-	(23,901)	(18,002)	(751)	(8,618)	(811)	-	(52,083)
Net exchange differences	-	(2,195)	(806)	(10)	(22)	(38)	-	(3,071)
Closing net book amount as at December 31	$ 169,793	$ 431,544	$ 150,389	$ 2,107	$ 21,572	$ 3,187	$ 43	$ 778,635
At December 31								
Cost	$ 169,793	$ 650,974	$ 343,361	$ 12,054	$ 64,035	$ 15,115	$ 140	$ 1,255,472
Accumulated depreciation	-	(219,430)	(192,972)	(9,947)	(42,463)	(11,928)	(97)	(476,837)
	$ 169,793	$ 431,544	$ 150,389	$ 2,107	$ 21,572	$ 3,187	$ 43	$ 778,635

	2022							
	Land	Buildings	Machinery	Transportation equipment	Office equipment	Leasehold improvements	Others	Total
At January 1								
Cost	$ 169,426	$ 713,377	$ 259,889	$ 11,711	$ 58,552	$ 17,870	$ 126	$ 1,230,951
Accumulated depreciation	-	(234,334)	(190,100)	(8,420)	(33,245)	(13,556)	(87)	(479,742)
	$ 169,426	$ 479,043	$ 69,789	$ 3,291	$ 25,307	$ 4,314	$ 39	$ 751,209
Opening net book amount as at January 1	$ 169,426	$ 479,043	$ 69,789	$ 3,291	$ 25,307	$ 4,314	$ 39	$ 751,209
Additions	-	1,634	12,996	274	5,695	126	-	20,725
Transfers	-	-	130	-	-	-	-	130
Disposals	-	-	(606)	-	(39)	-	-	(645)
Depreciation charge	-	(29,158)	(12,433)	(892)	(8,441)	(1,092)	-	(52,016)
Net exchange differences	367	5,839	802	196	249	75	4	7,532
Closing net book amount as at December 31	$ 169,793	$ 457,358	$ 70,678	$ 2,869	$ 22,771	$ 3,423	$ 43	$ 726,935
At December 31								
Cost	$ 169,793	$ 721,408	$ 271,130	$ 12,706	$ 59,983	$ 18,591	$ 140	$ 1,253,751
Accumulated depreciation	-	(264,050)	(200,452)	(9,837)	(37,212)	(15,168)	(97)	(526,816)
	$ 169,793	$ 457,358	$ 70,678	$ 2,869	$ 22,771	$ 3,423	$ 43	$ 726,935

A. The abovementioned equipment are all assets for its own use.

B. The significant components of buildings include buildings, air conditioners, elevators and utility construction. Buildings are depreciated over 26 to 50 years, and others are depreciated over 10 to

20 years.

C. Information about the property, plant and equipment that were pledged to others as collaterals is provided in Note 8.

D. There were no borrowing costs capitalised as part of property, plant and equipment.

E. As of December 31, 2023 and 2022, the amount paid but not yet delivered for equipment, under the equipment purchase contracts for production and operation, were $608 and $70,362, respectively.

(7) Leasing arrangements－lessee

A. The Group leases various assets including land, buildings (including land), transportation equipment and office equipment. Rental contracts are typically made for periods of 1 to 3 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose covenants, but leased assets may not be used as security for borrowing purposes.

B. Short-term leases with a lease term of 12 months or less comprise buildings. Low-value assets comprise office equipment. As of December 31, 2023 and 2022, payments of lease commitments for short-term leases amounted to $1,130 and $1,158, respectively.

C. The carrying amount of right-of-use assets and the depreciation charge are as follows:

	December 31, 2023	December 31, 2022
	Carrying amount	Carrying amount
Land	$ 799	$ 841
Buildings (including land)	6,057	12,858
Office equipment	192	81
	$ 7,048	$ 13,780

	2023	2022
	Depreciation charge	Depreciation charge
Land	$ 27	$ 27
Buildings (including land)	10,300	10,149
Office equipment	62	69
	$ 10,389	$ 10,245

D. For the years ended December 31, 2023 and 2022, the additions to right-of-use assets were $3,701 and $13,515, respectively.

E. The information on profit and loss accounts relating to lease contracts is as follows:

	2023	2022
Items affecting profit or loss		
Interest expense on lease liabilities	$ 383	$ 515
Expense on short-term lease contracts	1,130	1,158
Expense on leases of low-value assets	274	127

F. For the years ended December 31, 2023 and 2022, the Group's total cash outflow for leases were $12,283 and $11,897, respectively.

G. Information about the right-of-use assets - land use right that were pledged to others as collateral is provided in Note 8.

(8) Other non-current assets

	December 31, 2023	December 31, 2022
Overdue receivable	$ 22,883	$ 39,034
Allowance for bad debts – overdue receivable	(22,883)	(39,034)
Guarantee deposits paid	10,910	15,768
Prepayments for equipment	608	70,362
Others	16,463	15,302
	$ 27,981	$ 101,432

(9) Short-term borrowings

Type of borrowings	December 31, 2023	Interest rate range	Collateral
Bank borrowings			
Unsecured borrowings	$ 550,000	1.70%～1.81%	None

Type of borrowings	December 31, 2022	Interest rate range	Collateral
Bank borrowings			
Unsecured borrowings	$ 496,631	1.64%～5.26%	None
Secured borrowings	119,842	3.60%～4.65%	Please refer to Note 8
	$ 616,473		

(10) Short-term notes and bills payable

Acceptance agency	December 31, 2022	Interest rate range	Collateral
CBF BILLS	$ 69,845	1.50%	None

As at December 31, 2023, the Company had no short-term notes and bills payable.

(11) Long-term borrowings

Type of borrowings	Borrowing period and repayment term	Interest rate range	Collateral	December 31, 2023
Installment-repayment borrowings				
Unsecured EUR borrowings	Borrowing period is from July 3, 2020 to July 3, 2024; interest is repayable monthly; principal is repayable in 36 installments from August 3, 2021.(Note 2)	1.00%	None	$ 2,340
Unsecured EUR borrowings	Borrowing period is from October 27, 2020 to December 31, 2026; interest is repayable half monthly from June 30, 2021; principal is repayable in 8 installments from June 30, 2023.(Note 3)	0.74%	None	2,908
Unsecured EUR borrowings	Borrowing period is from March 30, 2022 to March 30, 2026; interest is repayable monthly; principal is repayable in 36 installments from April 30, 2023.	1.50%	None	15,936
				21,184
Less: Current portion (shown as "other current liabilities")				(10,916)
				$ 10,268

Type of borrowings	Borrowing period and repayment term	Interest rate range	Collateral	December 31, 2022
Installment-repayment borrowings				
Unsecured EUR borrowings	Borrowing period is from September 27, 2019 to January 27, 2023; interest is repayable monthly; principal is repayable in 24 installments from October 27, 2019.(Note 1)	0.40%	None	$ 616
Unsecured EUR borrowings	Borrowing period is from July 3, 2020 to July 3, 2024; interest is repayable monthly; principal is repayable in 36 installments from August 3, 2021.(Note 2)	1.00%	None	6,087
Unsecured EUR borrowings	Borrowing period is from October 27, 2020 to December 31, 2026; interest is repayable half monthly from June 30, 2021; principal is repayable in 8 installments from June 30, 2023.(Note 3)	0.74%	None	3,200
Unsecured EUR borrowings	Borrowing period is from March 30, 2022 to March 30, 2026; interest is repayable monthly; principal is repayable in 36 installments from April 30, 2023.	1.50%	None	19,632
				29,535
Less: Current portion (shown as "other current liabilities")				(10,075)
				$ 19,460

Note 1: Ablerex-IT, a subsidiary of the Group, received a bank notice in March 2020. Due to the COVID-19 pandemic, the bank suspended the installments until March 2020 for a total of 16 instalments and the repayment was resumed in July 2021.

Note 2: Ablerex-IT, a subsidiary of the Group, was approved to apply for relief loan from the Italian government due to the impact of the COVID-19 pandemic.

Note 3: Ablerex-IT, a subsidiary of the Group, was approved to apply for a loan from the Italian government. This loan is provided by the Italian government to encourage the internationalization of Italian companies, the total amount of funding is EUR$163,000, of which EUR$65,200 are government grants.

(12) Other payables

	December 31, 2023	December 31, 2022
Payable for year-end bonus	$ 53,589	$ 53,033
Payable for wages and salaries	28,885	27,385
Payable for other short-term employee benefits	14,615	15,474
Compensation due to employees, directors and supervisors	14,253	14,655
Others	40,657	40,474
	$ 151,999	$ 151,021

(13) Provisions for liabilities -current

	2023	2022
Warranty:		
At January 1	$ 65,963	$ 56,909
Additional provisions	14,005	15,955
Used during the period	(6,886)	(6,901)
At December 31	$ 73,082	$ 65,963

The Group's provisions for warranties are primarily for uninterruptible power supplies and solar energy related products. The provisions for warranties are estimated based on historical warranty data of uninterruptible power supplies and solar energy related products.

(14) Pensions

A. (a) The Company has a defined benefit pension plan in accordance with the Labor Standards Law, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Law. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company and its domestic subsidiaries contribute monthly an amount equal to 2% of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. Also, the Company and its domestic subsidiaries would assess the balance in the aforementioned labor pension reserve account by December 31, every year. If the account balance is insufficient to pay the pension calculated by the aforementioned method of the employees expected to qualify for retirement in the following year, the Company will make contributions to cover the deficit by next March.

(b) The amounts recognised in the balance sheet are as follows:

	December 31, 2023	December 31, 2022
Present value of funded defined benefit obligations	($ 47,915)	($ 47,969)
Fair value of plan assets	36,287	36,138
Net defined benefit liability	($ 11,628)	($ 11,831)

(c) Movements in net defined benefit liabilities are as follows:

	2023		
	Present value of defined benefit obligations	Fair value of plan assets	Net defined benefit liability
At January 1	($ 47,969)	$ 36,138	($ 11,831)
Current service cost	(196)	-	(196)
Interest (expense) income	(615)	468	(147)
	(48,780)	36,606	(12,174)
Remeasurements:			
Return on plan assets (excluding amounts included in interest income or expense)	-	304	304
Financial assumptions change	(404)	-	(404)
Experience adjustments	302	-	302
	(102)	304	202
Pension fund contribution	-	344	344
Paid pension	967	(967)	-
At December 31	($ 47,915)	$ 36,287	($ 11,628)

	2022		
	Present value of defined benefit obligations	Fair value of plan assets	Net defined benefit liability
At January 1	($ 52,102)	$ 34,333	($ 17,769)
Current service cost	(225)	-	(225)
Interest (expense) income	(360)	239	(121)
	(52,687)	34,572	(18,115)
Remeasurements:			
Return on plan assets (excluding amounts included in interest income or expense)	-	2,679	2,679
Financial assumptions change	2,756	-	2,756
Experience adjustments	506	-	506
	3,262	2,679	5,941
Pension fund contribution	-	343	343
Paid pension	1,456	(1,456)	-
At December 31	($ 47,969)	$ 36,138	($ 11,831)

(d) The Bank of Taiwan was commissioned to manage the Fund of the Company's defined benefit pension plan in accordance with the Fund's annual investment and utilisation plan and the "Regulations for Revenues, Expenditures, Safeguard and Utilisation of the Labor Retirement Fund" (Article 6: The scope of utilisation for the Fund includes deposit in domestic or foreign financial institutions, investment in domestic or foreign listed, over-the-counter, or private placement equity securities, investment in domestic or foreign real estate securitization products, etc.). With regard to the utilisation of the Fund, its minimum earnings in the annual distributions on the final financial statements shall be no less than the earnings attainable from the amounts accrued from two-year time deposits with the interest rates offered by local banks. If the earnings is less than aforementioned rates, government shall make payment for the deficit after being authorized by the Regulator. The Company and its domestic subsidiaries have no right to participate in managing and operating that fund and hence the Company and its domestic subsidiaries are unable to disclose the classification of plan assets fair value in accordance with IAS 19 paragraph 142. The composition of fair value of plan assets as of December 31, 2023 and 2022 is given in the Annual Labor Retirement Fund Utilisation Report announced by the government.

(e) The principal actuarial assumptions used were as follows:

	2023	2022
Discount rate	1.20%	1.30%
Future salary increases	2.00%	2.00%

Assumptions regarding future mortality experience are set based on the fifth Taiwan Standard Ordinary Experience Mortality Table (2012 TSO).

Because the main actuarial assumption changed, the present value of defined benefit obligation is affected. The analysis is as follows:

	Discount rate		Future salary increases	
	Increase 0.25%	Decrease 0.25%	Increase 0.25%	Decrease 0.25%
December 31, 2023				
Effect on present value of defined benefit	($ 1,000)	$ 1,034	$ 1,023	($ 994)
December 31, 2022				
Effect on present value of defined benefit	($ 1,082)	$ 1,120	$ 1,110	($ 1,077)

The sensitivity analysis above is based on one assumption which changed while the other conditions that remain unchanged. In practice, more than one assumption may change all at once. The method of analysing sensitivity and the method of calculating net pension liability in the balance sheet are the same. The methods and types of assumptions used in preparing the sensitivity analysis did not change compared to the previous period.

(f) Expected contributions to the defined benefit pension plans of the Group for the year ending December 31, 2024 amount to $856.

(g) As of December 31, 2023, the weighted average duration of the retirement plan is 8 years. The analysis of timing of the future pension payment was as follows:

Within 1 year	$ 1,230
1-2 year(s)	1,582
3-5 years	11,857
Over 5 years	38,472
	$ 53,141

B. (a) Effective July 1, 2005, the Company has established a defined contribution pension plan (the "New Plan") under the Labour Pension Act (the "Act"), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company contributes monthly an amount based on 6% of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labour Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment.

(b) The Company's mainland China indirect subsidiaries, Ablerex Electronics (Suzhou) Co., Ltd. and Ablerex Electronics (Beijing) Corporation Limited, have a defined contribution plan. Monthly contributions to an independent fund administered by the government in accordance with the pension regulations in the People's Republic of China (PRC) are based on a certain percentage of employees' monthly salaries and wages. The contribution percentage for the years ended December 31, 2023 and 2022 was both 20%. Other than the monthly contributions, the Group has no further obligations. Ablerex Corporation, Ablerex Latam Corporation, Ablerex Electronics (S) Pte. Ltd., Ablerex Electronics (Thailand) Co Ltd., Ablerex Electronics Italy S.R.L and Wada Denki Co., Ltd. have a defined contribution plan under the local regulations and have no further obligations. Other consolidated subsidiaries do not have any employees.

(c) The pension costs under the defined contribution pension plans of the Group for the years ended December 31, 2023 and 2022 were $32,531 and $30,904, respectively.

(15) Share capital

As of December 31, 2023, the Company's authorised capital was $800,000, consisting of 80 million shares of ordinary stock, and the paid-in capital was $450,000 with a par value of $10 (in dollars) per share. All proceeds from shares issued have been collected. The Group's ordinary shares at the beginning of the period are the same with the outstanding shares at the end of the period.

(16) Capital surplus

A. Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Law requires that the amount of capital surplus to be capitalized mentioned above should not exceed 10% of the paid-in capital each year. However, capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.

B. The shareholders resolved to appropriate capital surplus in cash at their meeting on June 23, 2022:

	Year ended December 31, 2021	
	Amount	Cash per share (in dollars)
Capital surplus appropriated in cash	$ 9,000	$ 0.2

The cash appropriation of capital surplus is in agreement with the proposal submitted by the Board of Directors.

(17) Retained earnings / Events after the Balance Sheet Date

A. Under the Company's Articles of Incorporation, the current year's earnings, if any, shall first be used to pay all taxes and offset prior years' operating losses and then 10% of the remaining amount shall be set aside as legal reserve unless the accumulated legal reserve has reached the total capital stock balance. Special reserve shall be appropriated in accordance with related regulations promulgated by competent authorities, and the special reserve along with the accumulated unappropriated retained earnings from previous years is considered as the distributable earnings. The remainder, if any, after considering the operating status, and through a proposition by the Board of Directors and a resolution by the shareholders, shall be retained.

B. The Company's dividend policy is based on the Company's current operation status, future capital requirements, long-term operation plan, shareholders' benefits, balanced dividends and the Company's long-term financial plan, etc. The appropriation is proposed by the Board of Directors and then approved by the shareholders during their meeting. Cash dividends shall not be less than 20% of the total dividends distributed to shareholders.

C. Except for covering accumulated deficit or issuing new stocks or cash to shareholders in proportion to their share ownership, the legal reserve shall not be used for any other purpose. The use of legal reserve for the issuance of stocks or cash to shareholders in proportion to their share ownership is permitted, provided that the distribution of the reserve is limited to the portion in excess of 25% of the Company's paid-in capital.

D. In accordance with the regulations, the Company shall set aside special reserve from the debit balance on other equity items at the balance sheet date before distributing earnings. When the debit balance on other equity items is reversed subsequently, the reversed amount may be included in the distributable earnings.

E. The appropriations of 2022 and 2021 earnings as resolved by the Board of Directors on June 27, 2023 and June 23, 2022, respectively, are as follows:

	Year ended December 31, 2022		Year ended December 31, 2021	
	Amount	Dividend per share (in dollars)	Amount	Dividend per share (in dollars)
Legal reserve	$ 11,946		$ 7,600	
Special reserve	(61,427)		9,317	
Cash dividends	90,000	$ 2.00	47,250	$ 1.05

For the information relating to the distribution of earnings as approved by the Board of Directors or shareholders, please refer to the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

F. The appropriations of 2023 earnings was proposed during the board meeting on March 13, 2024. Details are provided in Note 11.

(18) Sales revenue

	2023	2022
Sales revenue	$ 1,655,701	$ 1,707,770
Project construction revenue	1,124,639	1,232,936
Service revenue	144,843	117,061
	$ 2,925,183	$ 3,057,767

A. Disaggregation of revenue from contracts with customers

The Group derives revenue from the transfer of goods and services over time and at a point in time in the following:

Year ended December 31, 2023	First Business Division	Second Business Division	Technical Services Division	Energy Division	Reconciliation and elimination	Total
Revenue from external customer contracts	$ 951,259	$ 1,439,781	$ 303,880	$ 230,263	$ -	$ 2,925,183
Inter-segment revenue	56,218	1,948,762	-	-	(2,004,980)	-
Total segment revenue	$ 1,007,477	$ 3,388,543	$ 303,880	$ 230,263	($ 2,004,980)	$ 2,925,183
Segment income	$ 88,906	$ 122,511	$ 134,565	$ 20,341	($ 255,607)	$ 110,716
Timing of revenue recognition						
At a point in time	$ 945,340	$ 1,439,781	$ 213,436	$ 188,939	$ -	$ 2,787,496
Over time	5,919	-	90,444	41,324	-	137,687
	$ 951,259	$ 1,439,781	$ 303,880	$ 230,263	$ -	$ 2,925,183

Year ended December 31, 2022	First Business Division	Second Business Division	Technical Services Division	Energy Division	Reconciliation and elimination	Total
Revenue from external customer contracts	$ 1,165,710	$ 1,370,157	$ 261,869	$ 260,031	$ -	$ 3,057,767
Inter-segment revenue	51,179	2,605,504	-	-	(2,656,683)	-
Total segment revenue	$ 1,216,889	$ 3,975,661	$ 261,869	$ 260,031	($ 2,656,683)	$ 3,057,767
Segment income	$ 132,137	$ 105,987	$ 115,381	$ 23,407	($ 255,757)	$ 121,155
Timing of revenue recognition						
At a point in time	$ 1,165,710	$ 1,370,157	$ 183,634	$ 228,456	$ -	$ 2,947,957
Over time	-	-	78,235	31,575	-	109,810
	$ 1,165,710	$ 1,370,157	$ 261,869	$ 260,031	$ -	$ 3,057,767

B. Contract liabilities

The Group has recognised the following revenue-related contract liabilities:

	December 31, 2023	December 31, 2022	January 1, 2022
Contract liabilities:			
Contract liabilities – advance receipts for construction	$ 190,440	$ 246,698	$ 156,666
Contract liabilities – advance sales receipts	26,083	37,751	31,041
	$ 216,523	$ 284,449	$ 187,707

(a) Significant changes in contract liabilities

None.

(b) Revenue recognised that was included in the contract liability balance at the beginning of the period

	2023	2022
Revenue recognised that was included in the contract liability balance at the beginning of the period		
Sales revenue	$ 230,718	$ 114,465

(19) Interest income

	2023	2022
Interest income from bank deposits	$ 2,757	$ 464
Interest income from financial assets measured at amortised cost	693	304
Other interest income	3	137
	$ 3,453	$ 905

(20) Other income

	2023	2022
Dividend income	$ 5,400	$ 4,860
Government subsidy income	1,576	4,090
Other income, others	3,866	5,486
	$ 10,842	$ 14,436

(21) Other gains and losses

	2023	2022
Foreign exchange gain	$ 7,997	$ 17,615
Profit from lease modification	1	-
Loss on disposal of property, plant and equipment	(1,984)	(85)
Others	(743)	(506)
	$ 5,271	$ 17,024

(22) Finance costs

	2023	2022
Interest expense	$ 13,656	$ 12,162

(23) Expenses by nature

By function / By nature	2023			2022		
	Operating costs	Operating expenses	Total	Operating costs	Operating expenses	Total
Employee benefit expense	$ 212,125	$ 413,049	$ 625,174	$ 228,645	$ 388,511	$ 617,156
Depreciation expense	34,797	27,675	62,472	29,546	32,715	62,261
Amortization expense	915	9,076	9,991	973	8,840	9,813

(24) Employee benefit expense

	2023	2022
Wages and salaries	$ 523,368	$ 519,517
Labor and health insurance fees	50,963	47,252
Pension costs	32,874	31,250
Directors' remuneration	2,228	2,884
Other personnel expenses	15,741	16,253
	$ 625,174	$ 617,156

A. In accordance with the Articles of Incorporation of the Company, a ratio of distributable profit of the current year, after covering accumulated losses, shall be distributed as employees' compensation and directors' and supervisors' remuneration. The ratio shall be 6% to 10% for employees' compensation and shall not be higher than 2% for directors' and supervisors' remuneration.

B. For the years ended December 31, 2023 and 2022, employees' compensation was accrued at $6,865 and $8,748, respectively; while directors' and supervisors' remuneration was accrued at $2,228 and $2,884, respectively. The aforementioned amounts were recognised in salary expenses. The employees' compensation and directors' and supervisors remuneration were estimated and accrued based on 6% and 2% of distributable profit of current year for the ended December 31, 2023.

There is no difference between employees' compensation (directors' and supervisors' remuneration) as resolved by the Board of Directors and reported at the shareholders' meeting and the amount recognised in the 2022 financial statements of $8,748, $2,884 had been adjusted in profit or loss for 2022. The appropriation was in the form of cash.

Information about the appropriation of employees' compensation (bonus) and directors' and supervisors' remuneration by the Company as proposed by the Board of Directors and resolved will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

(25) Income tax

A. Income tax expense

(a) Components of income tax expense:

	2023	2022
Current tax:		
Current tax on profit for the period	$ 23,360	$ 26,601
Tax on undistributed surplus earnings	2,521	49
Prior year income tax overestimation	(6,170)	(1,897)
Total current tax	19,711	24,753
Deferred tax:		
Origination and reversal of temporary differences	6,324	2,781
Income tax expense	$ 26,035	$ 27,534

(b) The income tax (charge)/credit relating to components of other comprehensive income are as follows:

	2023	2022
Currency translation differences	($ 1,800)	$ 5,334
Remeasurement of defined benefit obligations	40	1,188
	($ 1,760)	$ 6,522

B. Reconciliation between income tax expense and accounting profit:

	2023	2022
Tax calculated based on profit before tax and statutory tax rate	$ 35,604	$ 37,271
Income exempted according to tax law	(1,080)	(972)
Effect from tax credit of investment	(4,840)	(6,917)
Prior year income tax overestimation	(6,170)	(1,897)
Tax on undistributed surplus earnings	2,521	49
Income tax expense	$ 26,035	$ 27,534

C. Amounts of deferred tax assets or liabilities as a result of temporary differences and investment tax credits are as follows:

	At January 1, 2023	Recognised in profit or loss	Recognised in other comprehensive income	At December 31, 2023
Temporary differences:				
–Deferred tax assets:				
Unrealised warranty provision	$ 13,193	$ 1,424	$ -	$ 14,617
Allowance for market value decline and loss for inventories	15,400	2,584	-	17,984
Accrued pension liabilities	2,366	-	(40)	2,326
Allowance for bad debts	5,371	(2,803)	-	2,568
Translation differences of foreign operations	2,604	-	1,800	4,404
Others	3,708	1,991	-	5,699
	42,642	3,196	1,760	47,598
–Deferred tax liabilities:				
Gain on foreign long-term equity investments	(92,975)	(9,520)	-	(102,495)
	(92,975)	(9,520)	-	(102,495)
	($ 50,333)	($ 6,324)	$ 1,760	($ 54,897)

	At January 1, 2022	Recognised in profit or loss	Recognised in other comprehensive income	At December 31, 2022
Temporary differences:				
–Deferred tax assets:				
Unrealised warranty provision	$ 11,382	$ 1,811	$ -	$ 13,193
Allowance for market value decline and loss for inventories	15,892	(492)	-	15,400
Accrued pension liabilities	3,554	-	(1,188)	2,366
Allowance for bad debts	5,877	(506)	-	5,371
Translation differences of foreign operations	7,938	-	(5,334)	2,604
Others	3,120	588	-	3,708
	47,763	1,401	(6,522)	42,642
–Deferred tax liabilities:				
Gain on foreign long-term equity investments	(88,400)	(4,575)	-	(92,975)
Others	(393)	393	-	-
	(88,793)	(4,182)	-	(92,975)
	($ 41,030)	($ 2,781)	($ 6,522)	($ 50,333)

D. The Company's income tax returns through 2021 have been assessed and approved by the Tax Authority.

(26) Earnings per share

	2023		
	Amount after tax	Weighted average number of ordinary shares outstanding (shares in thousands)	Earnings per share (in dollars)
Basic earnings per share			
Profit attributable to ordinary shareholders of the parent company	$ 87,686	45,000	$ 1.95
Diluted earnings per share			
Profit attributable to ordinary shareholders of the parent company	$ 87,686	45,000	
Assumed conversion of all dilutive potential ordinary shares			
Employees' compensation	-	201	
Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive potential ordinary shares	$ 87,686	45,201	$ 1.94

	2022		
	Amount after tax	Weighted average number of ordinary shares outstanding (shares in thousands)	Earnings per share (in dollars)
Basic earnings per share			
Profit attributable to ordinary shareholders of the parent company	$ 114,704	45,000	$ 2.55
Diluted earnings per share			
Profit attributable to ordinary shareholders of the parent company	$ 114,704	45,000	
Assumed conversion of all dilutive potential ordinary shares			
Employees' compensation	-	224	
Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive potential ordinary shares	$ 114,704	45,224	$ 2.54

(27) Transactions with non-controlling interest

Acquisition of additional equity interest in a second-tier subsidiary

The Group's subsidiary, Ablerex Electronics (S)Pte. Ltd., acquired 6% of additional issuance of shares of the second-tier subsidiary, Ablerex Electronics (Thailand)Co., Ltd., by cash amounting to $109 in March 15, 2023. The carrying amount of non-controlling interest in Ablerex Electronics (Thailand)Co., Ltd. was $350 at the acquisition date. This transaction decreased non-controlling interest by $350 and increased equity attributable to owners of the parent by $241.

(28) Changes in liabilities from financing activities

	2023				
	Short-term borrowings	Short-term notes and bills payable	Long-term borrowings	Lease liabilities	Liabilities from financing activities-gross
At January 1	$ 616,473	$ 69,845	$ 29,535	$ 13,269	$ 729,122
Changes in cash flow from financing activities	(66,590)	(69,845)	(9,409)	(10,496)	(156,340)
Impact of changes in foreign exchange rate	117	-	1,058	-	1,175
Changes in other non-cash items	-	-	-	3,672	3,672
At December 31	$ 550,000	$ -	$ 21,184	$ 6,445	$ 577,629

	2022				
	Short-term borrowings	Short-term notes and bills payable	Long-term borrowings	Lease liabilities	Liabilities from financing activities-gross
At January 1	$ 752,544	$ -	$ 21,510	$ 9,851	$ 783,905
Changes in cash flow from financing activities	(142,172)	69,845	6,668	(10,097)	(75,756)
Impact of changes in foreign exchange rate	6,100	-	1,357	-	7,457
Changes in other non-cash items	-	-	-	13,515	13,515
At December 31	$ 616,472	$ 69,845	$ 29,535	$ 13,269	$ 729,121

7. Related Party Transactions

(1) Names of related parties and relationship

Names of related parties	Relationship with the Company
United Integrated Services Co., Ltd.	The entity with significant influence to the Group
Eco Energy Corporation	Other related party
Wada	Other related party
Directors, general manager and vice general manager	The Group's key management

(2) Significant related party transactions and balances

A. Sales revenue

	2023	2022
Sales revenue		
Entities with significant influence to the Group	$ 14,903	$ 18,857
Other related parties	2,653	1,628
	$ 17,556	$ 20,485

The transaction prices and terms of the Group and entities with significant influence over the Group are determined in accordance with the agreed contracts. The credit term is commensurate with non-related parties, which is 60~120 days after monthly billings.

B. Leasing arrangements - lessee

(a) The Group leased office and plant from United Integrated Services Co., Ltd. Rental contracts are typically made for periods from 2022 to 2024. Rents are paid at the end of each month.

(b) Lease liabilities

i. Outstanding balance

	December 31, 2023	December 31, 2022
United Integrated Services Co., Ltd.	$ 2,204	$ 7,436

ii. Interest expense

	2023	2022
United Integrated Services Co., Ltd.	$ 79	$ 91

C. Accounts receivable from related parties

	December 31, 2023	December 31, 2022
Accounts receivable		
Entities with significant influence to the Group	$ 2,328	$ 6,367
Other related parties	-	1,342
	$ 2,328	$ 7,709

The accounts receivable of the Group and entities with significant influence over the group are construction accounts. The transaction prices and terms are determined in accordance with the agreed contracts.

D. Endorsements and guarantees

As of December 31, 2023 and 2022, there were unsecured bank borrowings amounting to $550,000 and $496,631, respectively. The Company's key management was a joint guarantor.

E. Commitments

Promissory notes issued for the warranty of sales and performance guarantees of lease contracts.

	December 31, 2023	December 31, 2022
Entities with significant influence to the Group	$ 2,292	$ 11,008

(3) Key management compensation

	2023	2022
Short-term employee benefits	$ 45,631	$ 43,240
Termination benefits	1,010	982
	$ 46,641	$ 44,222

8. Pledged Assets

The Group's assets pledged as collateral are as follows:

	Book value		
Pledged assets	December 31, 2023	December 31, 2022	Purpose
Financial assets at amortised cost －time deposits	$ 3,562	$ 194	Performance guarantee for contracts
Property, plant and equipment －land and buildings	115,786	124,489	Short-term borrowings or guarantee for line of credit
Right-of-use assets －land use rights	799	841	Short-term borrowings or guarantee for line of credit
	$ 120,147	$ 125,524	

9. Significant Contingent Liabilities and Unrecognised Contract Commitments

(1) Contingencies

None.

(2) Commitments

A. As of December 31, 2023 and 2022, other than the details of contingencies and commitments between the Group and related parties as provided in Note 7(2) E, contingencies and commitments between the Group and third parties are as follows:

Capital expenditure contracted for at the balance sheet date but not yet incurred

	December 31, 2023	December 31, 2022
Property, plant and equipment	$ 5,571	$ 8,696
Intangible assets	119	1,143
	$ 5,690	$ 9,839

Warranty and performance guarantee

As of December 31, 2023 and 2022, promissory notes issued for the warranty and performance guarantee of sales amounted to $125,701 and $121,977, respectively.

B. Details of endorsements/guarantees provided by the Company to subsidiaries are provided in Note 13(1) B.

10. Significant Disaster Loss

None.

11. Significant Events after the Balance Sheet Date

The appropriations of 2023 earnings had been proposed by the Board of Directors on March 13, 2024. Details are summarized below:

	2023	
	Amount	Dividends per share
Legal reserve	$ 8,785	
Cash dividends	90,000	$ 2.00

As of March 13, 2024, the appropriations of 2023 earnings has not been resolved at the stockholders' meeting.

12. Others

(1) Capital management

The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns for shareholders and to maintain an optimal capital structure with reasonable cost of funds. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt. The Group monitors capital on the basis of the gearing ratio. This ratio is calculated as total liabilities divided by total assets.

In 2023, the Group's strategy, which was unchanged from 2022, was to maintain the gearing ratio of about 40%. The gearing ratios at December 31, 2023 and 2022 were as follows:

	December 31, 2023	December 31, 2022
Total liabilities	$ 1,644,928	$ 1,966,119
Total equity	1,699,714	1,748,397
Total assets	$ 3,344,642	$ 3,714,516
Gearing ratio	49%	53%

(2) Financial instruments

A. Financial instruments by category

	December 31, 2023	December 31, 2022
Financial assets		
Financial assets at fair value through other comprehensive income		
Designation of equity instrument	$ 201,639	$ 243,536
Financial assets at amortised cost		
Cash and cash equivalents	$ 301,276	$ 259,173
Financial assets at amortised cost	47,255	13,418
Notes receivable	14,778	6,307
Accounts receivable (including related parties)	575,426	715,093
Other receivables	15,852	11,049
Guarantee deposits paid	10,910	15,768
	$ 965,497	$ 1,020,808

	December 31, 2023	December 31, 2022
Financial liabilities		
Financial liabilities at amortized cost		
Short-term borrowings	$ 550,000	$ 616,473
Short-term notes and bills payable	-	69,845
Notes payable	256	3,689
Accounts payable	487,525	591,145
Other accounts payable	151,999	151,021
Long-term borrowings (including current portion)	21,184	29,535
Guarantee deposits received	374	374
	$ 1,211,338	$ 1,462,082
Lease liability (including related parties)	$ 6,445	$ 13,269

B. Financial risk management policies

(a) The Group's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, interest rate risk and price risk), credit risk and liquidity risk. To minimise any adverse effects on the financial performance of the Group, derivative financial instruments, such as foreign exchange forward contracts and foreign currency option contracts are used to hedge certain exchange rate risk, and interest rate swaps are used to fix variable future cash flows. Derivatives are used exclusively for hedging purposes and not as trading or speculative instruments.

(b) Risk management is carried out by a central treasury department (Group treasury) under policies approved by the Board of Directors. Group treasury identifies, evaluates and hedges financial risks in close cooperation with the Group's operating units. The Board provides written principles for overall risk management, as well as written policies covering specific areas and matters, such as foreign exchange risk, interest rate risk, credit risk, use of derivative financial instruments and non-derivative financial instruments, and investment of excess liquidity.

C. Significant financial risks and degrees of financial risks

(a) Market risk

Foreign exchange risk

i. The Group operates internationally and is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the USD and RMB. Foreign exchange risk arises from future commercial transactions and recognised assets and liabilities.

ii. Management has set up a policy to require group companies to manage their foreign exchange risk against their functional currency. The companies are required to hedge their entire foreign exchange risk exposure with the Group treasury. Exchange rate risk is measured through a forecast of highly probable USD and RMB expenditures. Forward foreign exchange contracts are adopted to minimise the volatility of the exchange rate affecting cost of forecast inventory purchases.

iii. The Group's businesses involve some non-functional currency operations (the Company's functional currency: NTD; other certain subsidiaries' functional currency: USD and RMB). The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

	December 31, 2023			2023		
				Sensitivity Analysis		
(Foreign currency: Functional currency)	Foreign currency amount (In thousands)	Exchange rate	Book value (NTD)	Degree of variation	Effect on profit before tax	Effect on other comprehensive income
Financial assets						
Monetary items						
USD:NTD	$ 4,958	30.7100	$ 152,260	1%	$ 1,523	$ -
JPY:NTD	79,324	0.2172	17,229	1%	172	-
USD:RMB	1,218	7.0973	37,405	1%	374	-
SGD:USD	912	0.7584	21,241	1%	212	-
Financial liabilities						
Monetary items						
USD:NTD	$ 2,703	30.7100	$ 83,009	1%	$ 830	$ -
USD:RMB	338	7.0973	10,380	1%	104	-
SGD:USD	282	0.7584	6,568	1%	66	-

(Foreign currency: Functional currency)	December 31, 2022 Foreign currency amount (In thousands)	Exchange rate	Book value (NTD)	2022 Sensitivity Analysis Degree of variation	Effect on profit before tax	Effect on other comprehensive income
Financial assets						
Monetary items						
USD:NTD	$ 8,021	30.7100	$ 246,325	1%	$ 2,463	$ -
RMB:USD	411	0.1435	1,811	1%	18	-
RMB:NTD	137	4.4080	604	1%	6	-
JPY:NTD	19,579	0.2324	4,550	1%	46	-
USD:RMB	619	6.9669	19,010	1%	190	-
SGD:USD	1,170	0.7450	26,768	1%	268	-
Financial liabilities						
Monetary items						
USD:NTD	$ 2,270	30.7100	$ 69,712	1%	$ 697	$ -
USD:RMB	1,647	6.9669	50,580	1%	506	-
SGD:USD	440	0.7450	10,067	1%	101	-

iv. The total exchange (loss) gain arising from significant foreign exchange variation on the monetary items held by the Group for the years ended December 31, 2023 and 2022, amounted to $7,997 and $17,615, respectively.

Price risk

i. The Group’s equity securities, which are exposed to price risk, are the held financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income. To manage its price risk arising from investments in equity securities, the Group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Group.

ii. The Group’s investments in equity securities comprise unlisted shares issued by the domestic companies. The prices of equity securities would change due to the change of the future value of investee companies. If the prices of these equity securities had increased/decreased by 1% with all other variables held constant, other components of equity for the years ended December 31, 2023 and 2022 would have increased/decreased by $2,016 and $2,435, respectively, as a result of other comprehensive income classified as equity investment at fair value through other comprehensive income.

Cash flow and fair value interest rate risk

The Group’s borrowings are mostly with fixed interest rate and maturity within one year. Therefore, the Group does not expect to be exposed to significant interest rate risk.

(b) Credit risk

i. Credit risk refers to the risk of financial loss to the Group arising from default by the clients on the contract obligations. The main factor is that counterparties could not repay in full the contract cash flows of accounts receivable, notes receivable and amortized cost financial assets based on the agreed terms.

ii. The Group manages their credit risk taking into consideration the entire group's concern. For banks and financial institutions, only independently rated parties with a minimum rating of investment grade or above are accepted. According to the Group's credit policy, each local entity in the Group is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings in accordance with limits set by the management. The utilisation of credit limits is regularly monitored. The main credit risk arises from wholesale and retail customers, including outstanding receivables.

iii. The Group adopts the assumptions under IFRS 9, there has been a significant increase in credit risk on that instrument since initial recognition, when the contract payments were past due over 30 days.

iv. The Group adopts the assumptions under IFRS 9, the default occurs when the contract payments are past due over 90 days.

v. The following indicators are used to determine whether the credit impairment of debt instruments has occurred:

(i) It becomes probable that the issuer will enter bankruptcy or other financial reorganization due to their financial difficulties;

(ii) Default or delinquency in interest or principal repayments;

(iii) Adverse changes in national or regional economic conditions that are expected to cause a default.

vi. The Group classifies customers' accounts receivable in accordance with sales area. The Group applies the modified approach using provision matrix to estimate expected credit loss under the provision matrix basis.

vii. The Group wrote-off the financial assets, which cannot be reasonably expected to be recovered, after initiating recourse procedures. However, the Group will continue executing the recourse procedures to secure their rights. As of December 31, 2023 and 2022, the Group's written-off financial assets that are still under recourse procedures amounted to $16,337 and $3,369, respectively.

viii. The Group used the forecastability of Taiwan Institute of Economic Research boom observation report to adjust historical and timely information to assess the default possibility of accounts receivable. As of December 31, 2023 and 2022, the provision matrix is as follows:

	Not overdue	Overdue within 30 days	Overdue within 60 days	Overdue within 90 days	Overdue for more than 90 days	Total
At December 31, 2023						
Expected loss rate	0.03%	0.66%~33.58%	25.50%~100%	69.95%~100%	11%~100%	
Total book value	$ 562,306	$ 7,873	$ 6,871	$ 4,185	$ 8,310	$ 589,545
Loss allowance	168	430	5,795	4,040	3,686	14,119
At December 31, 2022						
Expected loss rate	0.03%~0.30%	0.79%~12.43%	5.37%~71.42%	37.32%~99.58%	11%~100%	
Total book value	$ 697,568	$ 18,110	$ 1,677	$ 664	$ 6,824	$ 724,843
Loss allowance	1,507	1,385	405	448	6,005	9,750

ix. Movements in relation to the Group applying the modified approach to provide loss allowance for accounts receivable are as follows:

	2023	
	Accounts receivable	Overdue receivable
At January 1	$ 9,750	$ 39,034
Provision for impairment loss	5,514	-
Reversal of impairment loss	(983)	-
Write-offs	(186)	(16,151)
Effect of foreign exchange	24	-
At December 31	$ 14,119	$ 22,883

	2022	
	Accounts receivable	Overdue receivable
At January 1	$ 7,770	$ 41,139
Provision for impairment loss	2,232	-
Reversal of impairment loss	(112)	-
Write-offs	(467)	(2,902)
Effect of foreign exchange	327	797
At December 31	$ 9,750	$ 39,034

(c) Liquidity risk

i. Cash flow forecasting is performed in the operating entities of the Group and aggregated by Group treasury. Group treasury monitors rolling forecasts of the Group's liquidity requirements to ensure it has sufficient cash to meet operational needs.

ii. Surplus cash held by the operating entities over and above balance required for working capital management are transferred to the Group treasury. Group treasury invests surplus cash in interest bearing current accounts, time deposits and other cash equivalents, choosing instruments with appropriate maturities or sufficient liquidity to provide sufficient head-room as determined by the above-mentioned forecasts.

iii. The Group has the following undrawn borrowing facilities:

	December 31, 2023	December 31, 2022
Fixed rate:		
Expiring within one year	$ 1,315,224	$ 1,202,392

iv. The table below analyses the Group's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows.

Non-derivative financial liabilities

December 31, 2023	Less than 3 months	Between 3 months and 1 year	Over 1 year	Book value
Short-term borrowings	$ 551,224	$ -	$ -	$ 551,224
Short-term notes and bills payable	-	-	-	-
Notes payable	256	-	-	256
Accounts payable	450,425	37,100	-	487,525
Other payables	90,219	48,023	13,757	151,999
Lease liability	2,713	3,201	632	6,546
Long-term borrowings (including current portion)	3,751	7,405	10,370	21,526

December 31, 2022	Less than 3 months	Between 3 months and 1 year	Over 1 year	Book value
Short-term borrowings	$ 292,049	$ 329,472	$ -	$ 621,521
Short-term notes and bills payable	70,000	-	-	70,000
Notes payable	3,689	-	-	3,689
Accounts payable	558,208	32,937	-	591,145
Other payables	125,773	16,581	8,667	151,021
Lease liability	2,577	6,975	4,075	13,627
Long-term borrowings (including current portion)	1,659	8,752	19,759	30,170

v. The Group does not expect the timing of occurrence of the cash flows estimated through the maturity date analysis will be significantly earlier, nor expect the actual cash flow amount will be significantly different.

(3) Fair value information

A. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date. A market is regarded as active where a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis.

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

Level 3: Unobservable inputs for the asset or liability. The fair value of the Group's investment in unlisted stocks is included in Level 3.

B. Financial instruments not measured at fair value.

The Group's carrying amounts of cash and cash equivalents, notes receivable, accounts receivable, other receivables, accounts payable and other payables are approximate to their fair values. The carrying amounts are provided in Note 12(2) A.

C. The related information of financial and non-financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets and liabilities is as follows:

The related information of natures of the assets and liabilities is as follows:

December 31, 2023	Level 1	Level 2	Level 3	Total
Assets				
Recurring fair value measurements				
Financial assets at fair value through other comprehensive income				
Equity securities	$ -	$ -	$ 201,639	$ 201,639

December 31, 2022	Level 1	Level 2	Level 3	Total
Assets				
Recurring fair value measurements				
Financial assets at fair value through other comprehensive income				
Equity securities	$ -	$ -	$ 243,536	$ 243,536

D. The methods and assumptions the Group used to measure fair value are as follows:

(a) When assessing non-standard and low-complexity financial instruments, for example, debt instruments without active market, interest rate swap contracts, foreign exchange swap contracts and options, the Group adopts valuation technique that is widely used by market participants. The inputs used in the valuation method to measure these financial instruments are normally observable in the market.

(b) The valuation of derivative financial instruments is based on valuation model widely accepted by market participants, such as present value techniques and option pricing models. Forward exchange contracts are usually valued based on the current forward exchange rate.

E. For the years ended December 31, 2023 and 2022, there was no transfer between Level 1 and Level 2.

F. The following chart is the movement of Level 3 for the years ended December 31, 2023 and 2022:

	2023	2022
	Equity instrument	Equity instrument
At January 1	$ 243,536	$ 81,000
Gain or loss recognized in other comprehensive income	(41,897)	162,536
At December 31	$ 201,639	$ 243,536

G. For the years ended December 31, 2023 and 2022, there was no transfer into or out from Level 3.

H. Financial segment is in charge of valuation procedures for fair value measurements being categorized within Level 3, which is to verify independent fair value of financial instruments. Such assessment is to ensure the valuation results are reasonable by applying independent information to make results close to current market conditions, confirming the resource of information is independent, reliable and in line with other resources and represented as the exercisable price, and frequently calibrating valuation model, performing back-testing, updating inputs used to the valuation model and making any other necessary adjustments to the fair value.

I. The following is the qualitative information of significant unobservable inputs and sensitivity analysis of changes in significant unobservable inputs to valuation model used in Level 3 fair value measurement:

	Fair value at December 31, 2023	Valuation technique	Significant unobservable input	Range (weighted average)	Relationship of inputs to fair value
Non-derivative equity instrument:					
Unlisted shares	$ 201,639	Market comparable companies	Discount for lack of marketability	25%	The higher the discount for lack of marketability, the lower the fair value.

	Fair value at December 31, 2022	Valuation technique	Significant unobservable input	Range (weighted average)	Relationship of inputs to fair value
Non-derivative equity instrument:					
Unlisted shares	$ 243,536	Market comparable companies	Discount for lack of marketability	25%	The higher the discount for lack of marketability, the lower the fair value.

J. The Group has carefully assessed the valuation models and assumptions used to measure fair value. However, use of different valuation models or assumptions may result in different measurement. The following is the effect of profit or loss or of other comprehensive income from financial assets and liabilities categorised within Level 3 if the inputs used to valuation models have changed:

			December 31, 2023			
			Recognised in profit or loss		Recognised in other comprehensive income	
	Input	Change	Favourable change	Unfavourable change	Favourable change	Unfavourable change
Financial assets Equity instrument	25%	±1%	$ -	$ -	$ 2,689	($ 2,689)

			December 31, 2022			
			Recognised in profit or loss		Recognised in other comprehensive income	
	Input	Change	Favourable change	Unfavourable change	Favourable change	Unfavourable change
Financial assets Equity instrument	25%	±1%	$ -	$ -	$ 3,247	($ 3,247)

13. Supplementary Disclosures

(1) Significant transaction information

A. Loans to others: Please refer to table 1.

B. Provision of endorsements and guarantees to others: Please refer to table 2.

C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): Please refer to table 3.

D. Acquisition or sale of the same security with the accumulated cost exceeding $300 million or 20% of the Company’s paid-in capital: None.

E. Acquisition of real estate reaching $300 million or 20% of paid-in capital or more: None.

F. Disposal of real estate reaching $300 million or 20% of paid-in capital or more: None.

G. Purchases or sales of goods from or to related parties reaching \$100 million or 20% of paid-in capital or more: Please refer to table 4.

H. Receivables from related parties reaching \$100 million or 20% of paid-in capital or more: Please refer to table 5.

I. Trading in derivative instruments undertaken during the reporting period: None.

J. Significant inter-company transactions during the reporting period: Please refer to table 6.

(2) Information on investees (not including investees in Mainland China)

Names, locations and other information of investee companies (not including investees in Mainland China)：Please refer to table 7.

(3) Information on investments in Mainland China

A. Basic information: Please refer to table 8.

B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland Area:

(a) Purchasing amount and percentage and related receivables' percentage and ending balance: Please refer to tables 6 and 9.

(b) Selling amount and percentage and related receivables' percentage and ending balance: Please refer to tables 6 and 9.

(c) Property transaction amounts and gains and loss arising from them: None.

(d) Ending balance and purpose of provision of endorsements/guarantees or collaterals: None.

(e) Maximum balance, ending balance, interest rate range and interest for financing during the nine-month period ended December 31, 2023: Please refer to table 1.

(f) Other significant transactions that affected the gains and loss or financial status for the period, i.e. rendering/receiving of service: Please refer to table 9.

(4) Major shareholders information

Major shareholders information: Please refer to table 10.

14. Segment Information

(1) General information

Management has determined the reportable operating segments based on the reports reviewed by the Chief Operating Decision-Maker that are used to make strategic decisions. The Group has four reportable operating segments: First Business Division, Second Business Division, Technical Services Division and Energy Division. The primary sources of revenue from products and services are as follows:

First Business Division	: Promotes domestic sales of consigned and self-manufactured products
Second Business Division	: Responsible for international sales and market promotion of self-manufactured products
Technical Services Division	: Responsible for the installation, testing, and warranty of products, as well as development of the repair and maintenance business line, and purchases and sales of spare parts and miscellaneous
Energy Division	: Domestic sales and market promotion of self-manufactured energy-related products

(2) Measurement of segment information

The accounting policies for the Group's operating segments are in agreement with the summary of significant accounting policies mentioned in Note 2 of the consolidated financial statements. The Group's Chief Operating Decision-Maker uses income before tax as the basis to evaluate each segment's performance.

(3) Segment information

The segment information provided to the Chief Operating Decision-Maker for the reportable segments is as follows:

2023	First Business Division	Second Business Division	Technical Services Division	Energy Division	Reconciliation and elimination	Total
Revenue from external customer contracts	$ 951,259	$ 1,439,781	$ 303,880	$ 230,263	$ -	$ 2,925,183
Inter-segment revenue	56,218	1,948,762	-	-	(2,004,980)	-
Total segment revenue	$ 1,007,477	$ 3,388,543	$ 303,880	$ 230,263	($ 2,004,980)	$ 2,925,183
Segment income	$ 88,906	$ 122,511	$ 134,565	$ 20,341	($ 255,607)	$ 110,716

2022	First Business Division	Second Business Division	Technical Services Division	Energy Division	Reconciliation and elimination	Total
Revenue from external customer contracts	$ 1,165,710	$ 1,370,157	$ 261,869	$ 260,031	$ -	$ 3,057,767
Inter-segment revenue	51,179	2,605,504	-	-	(2,656,683)	-
Total segment revenue	$ 1,216,889	$ 3,975,661	$ 261,869	$ 260,031	($ 2,656,683)	$ 3,057,767
Segment income	$ 132,137	$ 105,987	$ 115,381	$ 23,407	($ 255,757)	$ 121,155

(4) Reconciliation for segment income (loss)

Sales between segments are carried out at arm's length. The revenue from external customers reported to the Chief Operating Decision-Maker is measured in a manner consistent with that in the statement of comprehensive income.

Reconciliations of reportable segment income to the income before tax from continuing operations for the years ended December 31, 2023 and 2022 are as follows:

	2023	2022
Reportable segments income before tax	$ 110,716	$ 121,155
Interest income	3,453	905
Other income	10,842	14,436
Other gains and losses	5,271	17,024
Finance costs	(13,656)	(12,162)
Income before tax from continuing operations	$ 116,626	$ 141,358

The Group did not provide the total assets and total liabilities amounts to the Chief Operating Decision-Maker.

(5) Information on products and services

Detailed breakdown of the Group's net sales for the years ended December 31, 2023 and 2022 are as follows:

	2023	2022
Project construction	$ 1,124,639	$ 1,232,936
Uninterruptible power supplies	1,046,193	1,078,482
Active power filters	109,100	83,196
Photovoltaic devices	83,010	182,043
Service revenue	144,843	117,061
Others	417,398	364,049
	$ 2,925,183	$ 3,057,767

(6) Geographical information

The Group's geographical information for the years ended December 31, 2023 and 2022 are as follows:

	2023		2022	
	Revenue	Non-current assets	Revenue	Non-current assets
Taiwan	$ 1,365,411	$ 605,819	$ 1,537,222	$ 614,501
Hong Kong	294,425	-	382,710	-
China	217,717	169,451	169,673	182,198
USA	277,495	11,853	214,338	12,985
Italy	131,346	2,833	142,657	4,178
Germany	95,553	-	109,881	-
Singapore	98,718	57,901	95,740	57,397
Japan	65,668	995	1,808	1,090
Others	378,850	-	403,738	-
	$ 2,925,183	$ 848,852	$ 3,057,767	$ 872,349

(7) Major customer information

Major customer information of the Group for the years ended December 31, 2023 and 2022 are as follows:

	2023		2022	
	Revenue	Segment	Revenue	Segment
F	$ 412,263	First Business Division	$ 492,855	First Business Division
A	288,904	Second Business Division	378,497	Second Business Division

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES

Loans to others

For the year ended December 31, 2023

Table 1

Expressed in thousands of NTD

(Except as otherwise indicated)

No.	Creditor	Borrower	General ledger account	Is a related party	Maximum outstanding balance during the year ended December 31, 2023	Balance at December 31, 2023	Actual amount drawn down	Interest rate	Nature of loan	Amount of transactions with the borrower	Reason for short-term financing	Allowance for doubtful accounts	Collateral		Limit on loans granted to a single party	Ceiling on total loans granted	Footnote
													Item	Value			
0	The Company	Ablerex-IT	Other recivables	Y	$35,520 (USD 1,131 thousand)	$15,449 (USD 503 thousand)	$15,449 (USD 503 thousand)	-	Transactions with the borrower	$ 68,167	-	$ -	None	$ -	$ 168,521	$ 674,086	Note 1 Note 9
0	The Company	Ablerex-LATAM	Other recivables	Y	$18,044 (USD 589 thousand)	$3,026 (USD 99 thousand)	$3,026 (USD 99 thousand)	-	Transactions with the borrower	71,891	-	-	None	-	168,521	674,086	Note 1 Note 9
0	The Company	Ablerex-LATAM	Other recivables	Y	$96,810 (USD 3,000 thousand)	$46,065 (USD 1,500 thousand)	$46,065 (USD 1,500 thousand)	2.50%	Short-term financing	-	Turnover of operation	-	None	-	168,521	674,086	Note 1 Note 5
1	Ablerex-HK	Ablerex-SZ	Other recivables	Y	$96,810 (USD 3,000 thousand)	$92,130 (USD 3,000 thousand)	$61,420 (USD 2,000 thousand)	3.50%	Short-term financing	-	Turnover of operation	-	None	-	168,521	674,086	Note 1 Note 2 Note 6
2	Ablerex-USA	Ablerex-SZ	Other recivables	Y	$16,135 (USD 500 thousand)	$15,355 (USD 500 thousand)	$15,355 (USD 500 thousand)	1.25%	Short-term financing	-	Turnover of operation	-	None	-	168,521	674,086	Note 1 Note 3 Note 7
3	Ablerex-SG	Ablerex-TH	Short term loan	Y	$19,362 (USD 600 thousand)	$18,426 (USD 600 thousand)	$15,539 (USD 506 thousand)	1.00%	Short-term financing	-	Turnover of operation	-	None	-	168,521	674,086	Note 1 Note 4 Note 8

Note 1: In accordance with the Company's "Procedures for Provision of Loans", limit on total loans to others is 40% of the Company's net assets. Limit on loans to a single party with business transactions is the higher value of purchases or sales during current year on the year of financing. Limit on loans to a single party with short-term financing is 10% of the Company's net assets; but limit on total loans to subsidiaries is 40% of the parent company's current net assets. Furthermore, for the foreign companies which the Group holds 100% of the voting rights directly or indirectly, limit on loans is not restricted. The deadline of each loan is 1 year from the lending day; but for the foreign companies which the Group holds 100% of the voting rights directly or indirectly, the term of each loan is up to three years.

Note 2: In accordance with the Ablerex-HK's "Procedures for Provision of Loans", limit on total loans to others is 40% of the parent company's net assets. Limit on loans to a single party with business transactions is the higher value of purchases or sales during current year. Limit on loans to a single party with short-term financing is 10% of the parent company's net assets; but limit on total loans to subsidiaries is 40% of the parent company's current net assets. Furthermore, for the foreign companies which the Group holds 100% of the voting rights directly or indirectly, limit on loans is not restricted. The deadline of each loan is 1 year from the lending day.

Note 3: In accordance with the Ablerex-USA's "Procedures for Provision of Loans", limit on total loans to others is 40% of the parent company's net assets. Limit on loans to a single party with business transactions is the higher value of purchases or sales during current year. Limit on loans to a single party with short-term financing is 20% of the parent company's net assets; but limit on total loans to subsidiaries is 40% of the parent company's current net assets. Furthermore, for the foreign companies which the Group holds 100% of the voting rights directly or indirectly, limit on loans is not restricted.

Note 4: In accordance with the Ablerex-SG's "Procedures for Provision of Loans", limit on total loans to others is 40% of the parent company's net assets. Limit on loans to a single party with business transactions is the higher value of purchases or sales during current year. Limit on loans to a single party with short-term financing is 20% of the parent company's net assets; but limit on total loans to subsidiaries is 40% of the parent company's current net assets. Furthermore, for the foreign companies which the Group holds 100% of the voting rights directly or indirectly, limit on loans is not restricted.

Note 5: The maximum credit to be drawn as approved by the Board of Directors was USD 3,000 thousand. The period-end available credit balance was USD 1,500 thousand. The actual amount drawn was USD 1,500 thousand.

Note 6: The maximum credit to be drawn as approved by the Board of Directors was USD 3,000 thousand. The period-end available credit balance was USD 3,000 thousand. The actual amount drawn was USD 2,000 thousand.

Note 7: The maximum credit to be drawn as approved by the Board of Directors was USD 500 thousand. The period-end available credit balance was USD 500 thousand. The actual amount drawn was USD 500 thousand.

Note 8: The maximum credit to be drawn as approved by the Board of Directors was USD 600 thousand. The period-end available credit balance was USD 600 thousand. The actual amount drawn was USD 506 thousand.

Note 9: Accounts receivable beyond the normal credit period are regarded as capital loans.

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES

Provision of endorsements and guarantees to others

For the year ended December 31, 2023

Table 2

Expressed in thousands of NTD

(Except as otherwise indicated)

Number	Endorser/ guarantor	Party being endorsed/guaranteed		Limit on endorsements/ guarantees provided for a single party	Maximum outstanding endorsement/ guarantee amount as of December 31, 2023 (Note 3)	Outstanding endorsement/ guarantee amount at December 31, 2023	Actual amount drawn down	Amount of endorsements/ guarantees secured with collateral	Ratio of accumulated endorsement/ guarantee amount to net asset value of the endorser/ guarantor company	Ceiling on total amount of endorsements/ guarantees provided	Provision of endorsements/ guarantees by parent company to subsidiary	Provision of endorsements/ guarantees by subsidiary to parent company	Provision of endorsements/ guarantees to the party in Mainland China	Footnote
		Company name	Relationship with the endorser/ guarantor											
0	The Company	Ablerex-HK	Subsidiary	$ 337,043	$ 242,025	$ 230,325 (USD 7,500 thousand)	$ -	$ -	14%	$ 842,607	Y	N	N	Note 1 Note 2

Note1: In accordance with the Company's "Procedures for Provision of Endorsements and Guarantees", limit on the Company endorsements/guarantees to others is 50% of the Company's net assets. Limit on the Company's endorsements/guarantees to a single party is 20% of the Company's net assets, and limit on endorsements/guarantees for companies with business relations is the higher value of purchases or sales during current year.

Note 2: Relationship between the endorser/guarantor and the party being endorsed/guaranteed is classified into the following six categories:

(1)Having business relationship.

(2)The endorser/guarantor parent company owns directly and indirectly more than 50% voting shares of the endorsed/guaranteed subsidiary.

(3)The endorsed/guaranteed company owns directly and indirectly more than 50% voting shares of the endorser/guarantor parent company.

(4)The endorser/guarantor parent company owns directly and indirectly more than 90% voting shares of the endorsed/guaranteed company.

(5)Mutual guarantee of the trade made by the endorsed/guaranteed company or joint contractor as required under the construction contract.

(6)Due to joint venture, all shareholders provide endorsements/guarantees to the endorsed/guaranteed company in proportion to its ownership.

Note 3: Transactions made with Ablerex-HK is higher than 50% of the Company's net assets, which is over the limit on the Company endorsements/guarantees to others. Thus, the limit on the Company endorsements/guarantees to Ablerex-HK is 50% of the Company's net assets.

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES

Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures)

December 31, 2023

Table 3

Expressed in thousands of NTD

(Except as otherwise indicated)

Securities held by	Marketable securities	Relationship with the securities issuer	General ledger account	As of December 31, 2023				Footnote
				Number of shares	Book value	Ownership (%)	Fair value	
The Company	Eco Energy Corporation	Other related party	Financial assets at fair value through other comprehensive income-non-current	5,400,000	$201,639 thousand	10.38%	$201,639 thousand	None

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES

Purchases or sales of goods from or to related parties reaching NT$100 million or 20% of paid-in capital or more

For the year ended December 31, 2023

Table 4

Expressed in thousands of NTD

(Except as otherwise indicated)

			Transaction				Differences in transaction terms compared to third party transactions		Notes/accounts receivable (payable)		
Purchaser/seller	Counterparty	Relationship with the counterparty	Purchases (sales)	Amount	Percentage of total purchases (sales)	Credit term	Unit price	Credit term	Balance	Percentage of total notes/accounts receivable (payable)	Footnote
The Company	Ablerex-USA	Subsidiary	(Sales)	($ 107,452)	(5%)	Note 3	Note 3	Note 3	$ 20,492	4%	-
Ablerex-USA	The Company	Parent Company	Purchases	USD 3,464 thousand	96%	Note 3	Note 3	Note 3	(USD 685 thousand)	(100%)	-
The Company	Ablerex-SG	Subsidiary	(Sales)	($ 98,016)	(4%)	Note 3	Note 3	Note 3	$ 49,605	9%	-
Ablerex-SG	The Company	Parent Company	Purchases	USD 3,162 thousand	71%	Note 3	Note 3	Note 3	(USD 1,638 thousand)	(90%)	-
The Company	Ablerex-LATAM	An indirectly-owned Subsidiary	(Sales)	($ 90,406)	(4%)	Note 3	Note 3	Note 3	$ 70,617	13%	-
Ablerex-LATAM	The Company	Parent Company	Purchases	USD 2,897 thousand	91%	Note 3	Note 3	Note 3	(USD 2,299 thousand)	(97%)	-
The Company	Ablerex-HK	Subsidiary	Purchases	$ 604,551	42%	Note 1	Note 1	Note 1	($ 74,022)	(19%)	-
Ablerex-HK	The Company	Parent Company	(Sales)	(USD 19,405 thousand)	(100%)	Note 1	Note 1	Note 1	USD 2,410 thousand	100%	-
The Company	Ablerex-SZ	An indirectly-owned Subsidiary	Purchases	$ 270,781	19%	Note 1	Note 1	Note 1	($ 32,874)	(8%)	-
Ablerex-SZ	The Company	Parent Company	(Sales)	(RMB 61,605 thousand)	(25%)	Note 1	Note 1	Note 1	RMB 7,582 thousand	17%	-
Ablerex-HK	Ablerex-SZ	Affiliate	Purchases	USD 19,405 thousand	100%	Note 2	Note 2	Note 2	(USD 3,377 thousand)	(100%)	-
Ablerex-SZ	Ablerex-HK	Affiliate	(Sales)	(RMB 137,166 thousand)	(57%)	Note 2	Note 2	Note 2	RMB 23,920 thousand	54%	-

Note 1: The transaction price is commensurate with the purchase price from Ablerex-SZ; the receivable (payable) policy is Net 60 days E.O.M.

Note 2: The transaction price is the Ablerex-SZ production cost plus an agreed gross margin; the receivable (payable) policy is Net 60 days E.O.M.

Note 3: Transaction price are determined according to the agreements between the parties; the receivable (payable) policy is Net 120 days E.O.M.

Note 4: Ablerex-HK conducts purchases from Ablerex, whereby the prices were determined according to the agreements between the parties. The purchases were then sold to Ablerex-SZ with a zero contribution margin; the credit term is coherent with general customers.

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES

Receivables from related parties reaching NT$100 million or 20% of paid-in capital or more

December 31, 2023

Table 5

Expressed in thousands of NTD

(Except as otherwise indicated)

Creditor	Counterparty	Relationship with the counterparty	Balance as at December 31, 2023	Turnover rate	Overdue receivables		Amount collected subsequent to the balance sheet date	Allowance for doubtful accounts
					Amount	Action taken		
Ablerex-SZ	Ablerex-HK	Affiliate	RMB 23,920 thousand	4.51	-	-	RMB 11,127 thousnad	-

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES

Significant inter-company transactions during the reporting period

For the year ended December 31, 2023

Table 6 | Expressed in thousands of NTD

Individual transactions not exceeding $10,000 and their corresponding transactions are not disclosed. | (Except as otherwise indicated)

Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	Transaction			
				General ledger account	Amount	Transaction terms	Percentage of consolidated total operating revenues or total assets (Note 3)
0	The Company	Ablerex-HK	1	Purchases	$ 604,551	Note 4	21%
		Ablerex-HK	1	Accounts Payable	74,022		2%
		Ablerex-SZ	1	Sales	40,900	Note 5	1%
		Ablerex-SZ	1	Purchases	270,781	Note 5	9%
		Ablerex-SZ	1	Accounts Payable	32,874		1%
		Ablerex-SZ	1	Accounts Receivable	10,470		0%
		Ablerex-USA	1	Sales	107,452	Note 5	4%
		Ablerex-USA	1	Accounts Receivable	20,492		1%
		Ablerex-SG	1	Sales	98,016	Note 5	3%
		Ablerex-SG	1	Accounts Receivable	49,605		1%
		Ablerex-IT	1	Sales	66,250	Note 5	2%
		Ablerex-IT	1	Accounts Receivable	38,405		1%
		Ablerex-IT	1	Other Receivables	15,449	Note 10	0%
		Ablerex-IT	1	Selling Expense	11,486		0%
		Ablerex-LATAM	1	Sales	90,406	Note 5	3%
		Ablerex-LATAM	1	Accounts Receivable	70,617		2%
		Ablerex-LATAM	1	Other Receivables	49,527	Notes 7 and 10	1%
		Ablerex-JP	1	Sales	45,547	Note 5	2%
1	Ablerex-HK	Ablerex-SZ	3	Purchases	602,903	Note 4	21%
		Ablerex-SZ	3	Accounts Payable	103,520		3%
		Ablerex-SZ	3	Other Receivables	62,866	Note 6	2%
2	Ablerex-SZ	Ablerex-BJ	3	Sales	52,982	Note 5	2%
		Ablerex-BJ	3	Accounts Receivable	14,841		0%
3	Ablerex-SG	Ablerex-TH	3	Short term loan	15,640	Note 8	0%
4	Ablerex-USA	Ablerex-SZ	3	Other Receivables	14,787	Note 9	0%

Note 1: The numbers filled in for the transaction company in respect of inter-company transactions are as follows:

(1) Parent company is ‘0’.

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

Note 2: Relationship between transaction company and counterparty is classified into the following three categories:

(1) Parent company to subsidiary.

(2) Subsidiary to parent company.

(3) Subsidiary to subsidiary.

Note 3: Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.

Note 4: Ablerex-HK conducted purchases from Ablerex-SZ, whereby the prices were based on Ablerex-SZ’s production costs plus an agreed gross margin. The purchases were then resold to Ablerex with a zero contribution margin; the term for receivables and payables is Net 60 days E.O.M.

Note 5: Transaction prices are determined according to the agreements between the parties; the credit term is coherent with general customers.

Note 6: Ablerex-HK loan to Ablerex-SZ, interest against agreed interest rate 3.5% per annum.

Note 7: Ablerex loan to Ablerex-Latam, interest against agreed interest rate 2.5% per annum.

Note 8: Ablerex-SG loan to Ablerex-TH, interest against agreed interest rate 1.00% per annum.

Note 9: Ablerex-USA loan to Ablerex-SZ, interest against agreed interest rate 1.25% per annum.

Note 10: Accounts receivable beyond the normal credit period are regarded as capital loans.

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES

Information on investees

For the year ended December 31, 2023

Table 7

Expressed in thousands of NTD

(Except as otherwise indicated)

Investor	Investee	Location	Main business activities	Initial investment amount: Balance as at December 31, 2023	Initial investment amount: Balance as at December 31, 2022	Shares held as at December 31, 2023: Number of shares	Shares held as at December 31, 2023: Ownership (%)	Shares held as at December 31, 2023: Book value	Net profit (loss) of the investee for the year ended December 31, 2023	Investment income(loss) recognised by the Company for the year ended December 31, 2023	Footnote
The Company	Ablerex-Samoa	Samoa	Holding company	$ 217,445	$ 217,445	6,635,000	100	$ 475,913	$ 16,233	$ 16,691	Subsidiary
The Company	Ablerex-USA	U.S.	Sales of uninterruptible power supply, solar energy products, and related systems	8,303	8,303	250,000	100	90,973	16,243	16,243	Subsidiary
The Company	Ablerex-HK	Hong Kong	Sales of uninterruptible power supply, solar energy products, and related systems	43	43	10,000	100	33,389	395	395	Subsidiary
The Company	Ablerex-SG	Singapore	Sales of uninterruptible power supply, solar energy products, and related systems	48,008	48,008	2,140,763	100	116,674	1,905	1,214	Subsidiary
The Company	Ablerex-UK	UK	Holding company	4,674	4,674	100,000	100	14,092	1,239	(1,136)	Subsidiary
The Company	Ablerex-JP	Japan	Sales of uninterruptible power supply, solar energy products, and related systems	9,159	9,159	2,970	99	16,194	11,741	11,606	Subsidiary
Ablerex-Samoa	Ablerex -Overseas	Hong Kong	Holding company	217,445	217,445	6,635,000	100	479,136	16,276	-	Second-tier subsidiary
Ablerex-UK	Ablerex-IT	Italy	Sales of uninterruptible power supply, solar energy products, and related systems	4,674	4,674	100,000	100	14,092	1,239	-	Second-tier subsidiary
Ablerex-SG	Ablerex-TH	Thailand	Sales of uninterruptible power supply, solar energy products, and related systems	1,795	1,687	20,000	100	306	(7,200)	-	Second-tier subsidiary
Ablerex-USA	Ablerex-LATAM	U.S.	Sales of uninterruptible power supply, solar energy products,and related systems	15,358	15,358	3,650	86	10,612	10,098	-	Second-tier subsidiary

Note: The Company recognised investment income comprising of downstream and upstream transactions.

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES

Information on investments in Mainland China

For the year ended December 31, 2023

Table 8

Expressed in thousands of NTD

(Except as otherwise indicated)

Investee in Mainland China	Main business activities	Paid-in capital	Investment method	Accumulated amount of remittance from Taiwan to Mainland China as of January 1, 2023	Amount remitted from Taiwan to Mainland China/ Amount remitted back to Taiwan for the year ended December 31, 2023		Accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2023	Net income of investee as of December 31, 2023	Ownership held by the Company (direct or indirect)	Investment income (loss) recognised by the Company for the year ended December 31, 2023	Book value of investments in Mainland China as of December 31, 2023	Accumulated amount of investment income remitted back to Taiwan as of December 31, 2023	Footnote
					Remitted to Mainland China	Remitted back to Taiwan							
Ablerex-SZ	Manufacturing and sales of uninterruptible power supply, solar energy products, and related systems	$ 167,677	Note 1	$ 167,677	$ -	$ -	$ 167,677	$ 10,400	100	$ 10,400	$ 425,417	$ -	Note 2
Ablerex-BJ	Manufacturing and sales of uninterruptible power supply, solar energy products, and related systems	43,277	Note 1	36,084	-	-	36,084	7,391	80	5,913	50,426	-	Note 2

Company name	Accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2023	Investment amount approved by the Investment Commission of the Ministry of Economic Affairs (MOEA)	Ceiling on investments in Mainland China imposed by the Investment Commission of MOEA
ABLEREX ELECTRONICS CO., LTD.	$ 203,761	$ 203,761	$ 1,019,829

Note 1: Invested in cash through the third region’s subsidiary, Ablerex-Samoa which invested in Ablerex-Overseas and then reinvested in Ablerex-SZ and Ablerex-BJ. The investments were approved by the Investment Commission of the Ministry of Economic Affairs.

Note 2: Excluding the presentation and disclosures of Ablerex-SZ concurrently reviewed by the Certified Public Accountant, the above-listed related parties disclosed below are presentations and disclosures on investees that were not concurrently reviewed by the Certified Public Accountant. For consolidated reporting purposes, all individuals disclosed below have eliminated all inter-group transactions.

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES

Significant transactions conducted with investees in Mainland China directly or indirectly through other companies in the third areas

For the year ended December 31, 2023

Table 9

Expressed in thousands of NTD

(Except as otherwise indicated)

(1) Purchasing amount and percentage and related payables' percentage and balance at December 31, 2023:

Company name	General ledger amount	Amount	%	Footnote
Ablerex-SZ	Purchases	$ 875,332	61%	Purchase from Ablerex-SZ through Ablerex-HK of which $270,781 purchase directly.
Ablerex-SZ	Accounts Payable	$ 106,896	27%	Pay to Ablerex-SZ through Ablerex-HK of which $32,874 pay directly.

(2) Selling amount and percentage and related receivables' percentage and balance at December 31, 2023:

Company name	General ledger amount	Amount	%	Footnote
Ablerex-SZ	Sales	$ 40,900	2%	Sold directly
Ablerex-SZ	Accounts Receivable	$ 10,470	2%	

(3) Other significant transactions that affected the gains and losses or financial status for the period, i.e. rendering/receiving of service:

Company name	General ledger amount	Amount	%	Footnote
Ablerex-SZ	Miscellaneous income	$ 589	26%	The Company purchased the critical raw materials of $16,186 on behalf of Ablerex-SZ.

ABLEREX ELECTRONICS CO., LTD. AND SUBSIDIARIES

Major shareholders information

December 31, 2023

Table 10

	Shares	
Name of major shareholders	Number of shares held	Ownership (%)
United Integrated Services Co., Ltd.	13,605,502	30.23%
Wen Hsu	9,638,177	21.41%
Y.A. Chen	2,485,763	5.52%