POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES CONSOLIDATED FINANCIAL STATEMENTS AND INDEPENDENT AUDITORS' REPORT YEARS ENDED DECEMBER 31, 2021 AND 2020

For the convenience of readers and for information purpose only, the auditors' report and the accompanying consolidated 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 consolidated financial statements shall prevail.

INDEPENDENT AUDITORS' REPORT TRANSLATED FROM CHINESE

PWCR21000381

To the Board of Directors and Shareholders of Polytronics Technology Corp.

Opinion

We have audited the accompanying consolidated balance sheets of Polytronics Technology Corp. and subsidiaries (the "Group") as at December 31, 2021 and 2020, 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 significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at December 31, 2021 and 2020, 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 as endorsed by the Financial Supervisory Commission.

Basis for opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and generally accepted auditing standards in the Republic of China ("ROC GAAS"). 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 in 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 during the year 2021 are as follows:

Inventory reserve – allowance for valuation loss

Description

Please refer to Notes 4(13), 5(2), and 6(4) of the consolidated financial statements for the accounting policies on inventories, critical accounting judgements and estimates and the details of inventories.

The Group is primarily engaged in the research, development, manufacture and sale of polymeric positive temperature coefficient thermistors, overvoltage protective devices and its production related semi-finished goods, modules and dies, thermal conductive boards, thermal module, heat dispersing materials and LED lightings and modules. As the Group is in a rapidly changing industry and its products are especially susceptible to market price fluctuations, there is a higher risk of inventory losing value or becoming obsolete. Inventories are evaluated at the lower of cost and net realisable value, and the determination of the net realisable value of inventories aged over a certain period of time and individually identified as obsolete involves subjective judgements. Considering the aforementioned inventories and the allowance for inventory valuation losses are material to the consolidated financial statements, we assessed this a key audit matter.

How our audit addressed the matter

Our procedures in relation to the provision for inventory valuation losses for over a certain period or individually obsolete included:

- 1. Ensured consistent application of accounting policies in relation to allowance for inventory valuation losses and assessed the reasonableness of these policies.
- 2. Validated the appropriateness of system logic of inventory aging report utilised by management to ensure proper classification of inventories aged over a certain period of time.
- 3. Evaluated the reasonableness of inventories individually identified as obsolete or damaged with supporting documents, and agreed to information obtained from physical inventory.
- 4. Discussed with management the net realisable value of inventories aged over a certain period of time and individually identified as obsolete or damaged, validated respective supporting documents and reperformed the calculation.

Other matter - Parent company only financial reports

We have audited and expressed an unmodified opinion on the parent company only financial statements of Polytronics Technology Corp. as at and for the years ended December 31, 2021 and 2020.

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 as endorsed by the Financial Supervisory Commission, and for such internal controls 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 audit committee, are responsible for overseeing the Group's financial reporting process.

Auditors' responsibilities for the audit of the consolidated financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue a 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 ROC GAAS 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 ROC GAAS, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk

- of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal controls.
- 2. Obtain an understanding of internal controls 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 controls.
- 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 auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause 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 controls that we identify during our audit.

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

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

Hsieh, Chih-Cheng

Lin, Yu-Kuan

For and on behalf of PricewaterhouseCoopers, Taiwan March 23, 2022

The accompanying consolidated financial statements are not intended to present the financial position and results of operations and cash flows in accordance with accounting principles generally accepted in countries and jurisdictions other than the Republic of China. The standards, procedures and practices in the Republic of China governing the audit of such financial statements may differ from those generally accepted in countries and jurisdictions other than the Republic of China. Accordingly, the accompanying consolidated financial statements and report of independent accountants are not intended for use by those who are not informed about the accounting principles or auditing standards generally accepted in the Republic of China, and their applications in practice.

As the financial statements are the responsibility of the management, PricewaterhouseCoopers, Taiwan cannot accept any liability for the use of, or reliance on, the English translation or for any errors or misunderstandings that may derive from the translation.

POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS DECEMBER 31, 2021 AND 2020

(Expressed in thousands of New Taiwan dollars)

			December 31, 2021		December 31, 2020			
	Assets	Notes	 AMOUNT	%		AMOUNT	<u>%</u>	
	Current assets							
1100	Cash and cash equivalents	6(1)	\$ 1,345,040	24	\$	1,257,168	36	
1110	Financial assets at fair value through	6(2)						
	profit or loss - current		-	-		84	-	
1136	Current financial assets at amortised	8						
	cost		509,408	9		92,456	3	
1150	Notes receivable, net	6(3)	208,135	4		155,331	5	
1170	Accounts receivable, net	6(3)	493,163	9		317,771	9	
1180	Accounts receivable - related parties,	6(3) and 7						
	net		97,383	2		85,768	3	
1200	Other receivables		15,226	-		8,206	-	
130X	Inventories	6(4)	924,917	17		283,870	8	
1410	Prepayments		85,666	1		71,489	2	
1470	Other current assets		 35,051	1		1,016		
11XX	Total current assets		 3,713,989	67		2,273,159	66	
	Non-current assets							
1535	Non-current financial assets at	8						
	amortised cost		6,881	-		6,881	-	
1600	Property, plant and equipment	6(5) and 8	1,181,983	22		727,447	21	
1755	Right-of-use assets	6(6)	203,543	4		213,582	6	
1760	Investment property, net	6(8) and 8	108,982	2		111,535	3	
1780	Intangible assets		184,249	3		3,406	-	
1840	Deferred income tax assets	6(25)	17,917	_		17,588	1	
1900	Other non-current assets		110,706	2		95,408	3	
15XX	Total non-current assets		 1,814,261	33		1,175,847	34	
1XXX	Total assets		\$ 5,528,250	100	\$	3,449,006	100	

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POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS DECEMBER 31, 2021 AND 2020

(Expressed in thousands of New Taiwan dollars)

			I	December 31, 2021			December 31, 2020	
	Liabilities and Equity	Notes		AMOUNT	%		AMOUNT	%
	Current liabilities							
2100	Short-term borrowings	6(9)	\$	805,983	14	\$	327,998	10
2110	Short-term notes and bills payable			-	-		70,000	2
2130	Current contract liabilities	6(18)		1,625	-		7,849	-
2150	Notes payable			60,116	1		32,591	1
2170	Accounts payable	6(10)		312,801	6		179,883	5
2200	Other payables	6(11)		390,662	7		257,050	8
2230	Current income tax liabilities			94,044	2		71,767	2
2280	Current lease liabilities			10,362	-		12,731	-
2300	Other current liabilities			12,229			2,530	
21XX	Total current liabilities			1,687,822	30		962,399	28
	Non-current liabilities							
2530	Bonds payable	6(12)		256,375	5		-	-
2580	Non-current lease liabilities			187,606	3		193,772	6
2600	Other non-current liabilities	6(13)		40,114	1		42,949	1
25XX	Total non-current liabilities			484,095	9		236,721	7
2XXX	Total liabilities			2,171,917	39		1,199,120	35
	Equity							
	Equity attributable to owners of							
	parent							
	Share capital	6(14)						
3110	Common stock			856,453	15		800,018	23
	Capital surplus	6(15)						
3200	Capital surplus			625,558	11		235,900	7
	Retained earnings	6(16)						
3310	Legal reserve			558,243	10		518,412	15
3320	Special reserve			70,304	1		79,893	2
3350	Unappropriated retained earnings			807,570	15		685,966	20
	Other equity interest	6(17)						
3400	Other equity interest		(82,092) (1)	(70,303) (2)
31XX	Equity attributable to owners of							
	parent			2,836,036	51		2,249,886	65
36XX	Non-controlling interests			520,297	10		-	
3XXX	Total equity			3,356,333	61	-	2,249,886	65
	Significant contingent liabilities and	9		- ,,			_,,	
	unrecognised contract commitments							
	Significant events after the reporting	11						
	period							
3X2X	Total liabilities and equity		\$	5,528,250	100	\$	3,449,006	100

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

POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME YEARS ENDED DECEMBER 31, 2021 AND 2020 (Expressed in thousands of New Taiwan dollars, except for earnings per share)

			Year ended December 31							
				2021		2020				
	Items	Notes		AMOUNT	%	AMOUNT	%			
4000	Operating revenue	6(18) and 7	\$	3,081,593	100 \$	1,767,267	100			
5000	Operating costs	6(4)	(1,967,347)(64)(887,730)(50)			
5950	Net operating margin			1,114,246	36	879,537	50			
	Operating expenses	6(23)(24)								
6100	Selling and marketing expenses		(196,685)(6)(98,081)(6)			
6200	General and administrative									
	expenses		(259,413)(8)(194,653)(11)			
6300	Research and development									
	expenses		(154,811)(5)(143,743)(8)			
6450	Expected credit impairment gain	12(2)								
	(loss)			2,448	- (19,135)(1)			
6000	Total operating expenses		(608,461)(19)(455,612)(26)			
6900	Operating profit			505,785	17	423,925	24			
	Non-operating income and									
	expenses									
7100	Interest income	6(19)		6,659	-	6,613	-			
7010	Other income	6(20)		96,361	3	69,621	4			
7020	Other gains and losses	6(21)	(24,902)(1)(12,656)(1)			
7050	Finance costs	6(22)	(13,088)	- (6,016)	_			
7000	Total non-operating income									
	and expenses			65,030	2	57,562	3			
7900	Profit before income tax			570,815	19	481,487	27			
7950	Income tax expense	6(25)	(119,828)(4)(80,852)(4)			
8200	Profit for the year		\$	450,987	15 \$	400,635	23			

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POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME YEARS ENDED DECEMBER 31, 2021 AND 2020 (Expressed in thousands of New Taiwan dollars, except for earnings per share)

			Year ended December 31							
				2021		2020				
	Items	Notes		AMOUNT	%	AMOUNT	<u>%</u>			
	Other comprehensive (loss) income									
	Components of other									
	comprehensive income (loss) that									
	will not be reclassified to profit									
	or loss									
8311	Actuarial gain (loss) on defined	6(13)								
	benefit plan		\$	2,218	- ((\$ 2,905)	-			
8349	Income tax related to	6(25)								
	components of other									
	comprehensive income that will									
	not be reclassified to profit or		,	4.42.		£0.1				
8310	loss		(443)		581				
8310	Components of other comprehensive gain (loss) that									
	will not be reclassified to profit									
	or loss	•		1,775	- (2,324)	_			
	Components of other			1,775	\	2,321)				
	comprehensive income (loss) that									
	may be subsequently reclassified									
	to profit or loss									
8361	Financial statements translation	6(17)								
	differences of foreign									
0.0.0	operations		(18,255) (_	<u>l</u>)	9,590				
8360	Components of other									
	comprehensive (loss) income									
	that may be subsequently reclassified to profit or loss		(18,255)(1)	9,590				
8300	Other comprehensive (loss)		(10,233)(_		9,390				
0300	income for the year, net of									
	income tax		(\$	16,480)(1)	\$ 7,266	_			
8500	Total comprehensive income for		\			. ,				
	the year		\$	434,507	14	\$ 407,901	23			
	Profit attributable to:					<u> </u>				
8610	Owners of parent		\$	510,054	17	\$ 400,635	23			
8620	Non-controlling interests		(59,067)(<u>2</u>)	<u>-</u> _				
	Total		\$	450,987	15	\$ 400,635	23			
	Total comprehensive income									
	attributable to:									
8710	Owners of parent		\$	500,040	16	\$ 407,901	23			
8720	Non-controlling interests		(<u>65,533</u>) (_	2)	Φ 407.001				
	Total		\$	434,507	14	\$ 407,901	23			
9750	Basic earnings per share (in	6(26)								
	dollars)		\$		6.02	\$	5.01			
00										
9850	Diluted earnings per share (in	6(26)			5 00	Φ.	4 0 6			
	dollars)		\$		5.89	\$	4.96			

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

POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY YEARS ENDED DECEMBER 31, 2021 AND 2020 (Expressed in thousands of New Taiwan dollars)

	Equity	attributable	to	owners	of	the	parei
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						Equity att	ributable to owners	of the parent						
					Capital Reserves				Retained Earnings	3				
	Notes	Common stock	Additional paid-in capital	Treasury stock transactions	Capital Surplus, changes in ownership interests in subsidiaries	Employee stock options	Capital surplus,	Legal reserve	Special reserve	Unappropriated retained earnings	Financial statements translation differences of foreign operations	Total	Non-controlling interests	Total equity
Year ended December 31, 2020														
Balance at January 1, 2020		\$ 800,018	\$ 203,343	\$ 14,924	\$ -	\$ 17,633	\$ -	\$ 481,790	\$ 50,367	\$ 673,810	(\$ 79,893)	\$ 2,161,992	\$ -	\$ 2,161,992
Profit for the year		-					-	-		400,635	-	400,635		400,635
Other comprehensive income (loss)	6(17)	-	-	-	-	-	-	-	-	(2,324)	9,590	7,266	-	7,266
Total comprehensive income for the year									-	398,311	9,590	407,901		407,901
Distribution of 2019 earnings:	6(16)													
Legal reserve		-	-	-	-	-	-	36,622	-	(36,622)	-	-	-	-
Special reserve		-	-	-	-	-	-	-	29,526	(29,526)	-	-	-	-
Cash dividends										(320,007)		$(\underline{320,007})$		(320,007)
Balance at December 31, 2020		\$ 800,018	\$ 203,343	\$ 14,924	\$ -	\$ 17,633	\$ -	\$ 518,412	\$ 79,893	\$ 685,966	(\$ 70,303)	\$ 2,249,886	\$ -	\$ 2,249,886
Year ended December 31, 2021														
Balance at January 1, 2021		\$ 800,018	\$ 203,343	\$ 14,924	\$ -	\$ 17,633	\$ -	\$ 518,412	\$ 79,893	\$ 685,966	(\$ 70,303)	\$ 2,249,886	\$ -	\$ 2,249,886
Profit for the year		-	-	-	-	-	-	-	-	510,054	-	510,054	(59,067)	450,987
Other comprehensive income (loss)	6(17)									1,775	(11,789)	$(\underline{}10,014)$	(6,466)	(16,480)
Total comprehensive income (loss) for the year										511,829	(11,789)	500,040	(65,533)	434,507
Distribution of 2020 earnings:	6(16)													
Legal reserve		-	-	-	-	-	-	39,831	-	(39,831)	-	-	-	-
Reversal of special reserve		-	-	-	-	-	-	-	(9,589)	9,589	-	-	-	-
Cash dividends	5/4.0	-	-	-	-	-	-	-	-	(359,983)	-	(359,983)	-	(359,983)
Capital increase by cash	6(14)	47,000	272,600	-	-	-	-	-	-	-	-	319,600	-	319,600
Capital increase by cash - reserved for subscription by employees		-	-	-	-	12,930	-	-	-	-	-	12,930	-	12,930
Issuance of corporate bonds		-	-	-	-	-	16,374	-	-	-	-	16,374	-	16,374
Conversion of convertible bonds		9,435	86,596	-	-	-	(4,334)	-	-	-	-	91,697	-	91,697
Cash contributed by non-controlling interests in subsidiaries' capital increase	S				5,492							5,492	585,830	591,322
Balance at December 31, 2021		\$ 856,453	\$ 562,539	\$ 14,924	\$ 5,492	\$ 30,563	\$ 12,040	\$ 558,243	\$ 70,304	\$ 807,570	(\$ 82,092)	\$ 2,836,036	\$ 520,297	\$ 3,356,333

POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS YEARS ENDED DECEMBER 31, 2021 AND 2020

(Expressed in thousands of New Taiwan dollars)

CASH FLOWS FROM OPERATING ACTIVITIES Notes 2021 2020 Profit before tax \$ 570,815 \$ 481,487 Adjustments Adjustments to reconcile profit (loss) *** *** Net loss on financial assets / liabilities at fair value through profit or loss 84 10 Expected credit impairment (gain) loss (2,448) 19,155 Depreciation 6(21)(23) 143,794 98,809 Amortisation 6(23) 25,873 2,531 Interest expense 6(22) 13,088 6,016 Interest income 6(19) (6,659) (6,613) (Gains) / losses on disposal of property, plant and equipment (82) 1,831 Compensation cost of shared-based payment 12,930 - Changes in operating assets and liabilities (82) 1,831 Changes in operating assets and liabilities (52,804) (19,082) Accounts receivable (52,804) (19,082) Accounts receivable - related parties (52,804) (19,082) Other receivables (6,549) 2,534			Year ended December 31			per 31
Profit before tax		Notes				
Profit before tax	CASH FLOWS FROM OPERATING ACTIVITIES					
Adjustments to reconcile profit (loss) Net loss on financial assets / liabilities at fair value through profit or loss Expected credit impairment (gain) loss Depreciation 6(21)(23) 143,794 98,809 Amortisation 6(23) 125,873 2,531 Interest expense 6(22) 13,088 6,016 Interest income 6(19) (6,659) (6,613) (Gains) / losses on disposal of property, plant and equipment equipment compensation cost of shared-based payment Changes in operating assets and liabilities Changes in operating assets and liabilities Changes in operating assets and liabilities Changes in operating assets Notes receivable Accounts receivable Charges in operating assets Noter receivables Charges in operating assets Noter receivable (156,773) Accounts receivable (156,773) Other receivables Charges in operating assets Charges in operating assets Charges in operating assets Charges in operating assets Accounts receivable Charges in operating assets Current contract liabilities Current current liabilities Current current liabilities Cash inflow generated from operations Interest paid Interest paid			\$	570,815	\$	481,487
Net loss on financial assets / liabilities at fair value through profit or loss 84 10	Adjustments		,	,	,	,
Net loss on financial assets / liabilities at fair value through profit or loss 84 10	•					
Expected credit impairment (gain) loss (2,448) 19,135 Depreciation 6(21)(23) 143,794 98,809 Amortisation 6(22) 13,088 6,016 Interest expense 6(22) 13,088 6,016 Interest income 6(19) (6,659) (6,613 (Gains) / losses on disposal of property, plant and equipment (82) 1,831 Compensation cost of shared-based payment 12,930 - Changes in operating assets and liabilities (82) 1,831 Changes in operating assets and liabilities (52,804) (19,082) Accounts receivable (52,804) (19,082) Accounts receivable - related parties (32,528) 20,395 Other receivable - related parties (6,549) 2,534 Inventories (6,549) 2,534 Inventories (6,549) 2,534 Other current assets (35,198) 437) <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Expected credit impairment (gain) loss (2,448) 19,135 Depreciation 6(21)(23) 143,794 98,809 Amortisation 6(22) 13,088 6,016 Interest expense 6(22) 13,088 6,016 Interest income 6(19) (6,659) (6,613 (Gains) / losses on disposal of property, plant and equipment (82) 1,831 Compensation cost of shared-based payment 12,930 - Changes in operating assets and liabilities (82) 1,831 Changes in operating assets and liabilities (52,804) (19,082) Accounts receivable (52,804) (19,082) Accounts receivable - related parties (32,528) 20,395 Other receivable - related parties (6,549) 2,534 Inventories (6,549) 2,534 Inventories (6,549) 2,534 Other current assets (35,198) 437) <td>value through profit or loss</td> <td></td> <td></td> <td>84</td> <td></td> <td>10</td>	value through profit or loss			84		10
Depreciation			(2,448)		19,135
Amortisation 6(23) 25,873 2,531 Interest expense 6(22) 13,088 6,016 Interest income 6(19) (6,659) (6,613) (Gains) / losses on disposal of property, plant and equipment 12,930 Changes in operating assets and liabilities Changes in operating assets Notes receivable (52,804) (19,082) Accounts receivable (156,773) (50,882) Accounts receivable (156,773) (50,882) Accounts receivable (63,549) 2,534 Inventories (603,655) (64,170) Prepayments (14,864) (9,962) Other current assets (35,198) (437) Other non-current assets (35,198) (437) Other non-current assets (6,224) 4,684 Notes payable (6,224) 4,684 Notes payable (7,525) 4,957 Accounts payable (11,023) (133) Cash inflow generated from operations Interest received (13,088) (6,016) Income tax paid (13,088) (6,016) Income tax paid		6(21)(23)	`			
Interest expense	•			,		,
Interest income	Interest expense	6(22)		13,088		6,016
(Gains) / losses on disposal of property, plant and equipment (82 1,831 Compensation cost of shared-based payment 12,930 - Changes in operating assets and liabilities Changes in operating assets Notes receivable (52,804) (19,082) Accounts receivable (156,773) (50,882) Accounts receivable - related parties (32,528) 20,395 Other receivables (6,549) 2,534 Inventories (603,655) (64,170) Prepayments (14,864) (9,962) Other current assets (14,864) (9,962) Other non-current assets (35,198) (437) Other on-current assets (6,224) 4,684 Notes payable 27,525 4,957 Accounts payable 137,962 53,275 Other payables 111,966 42,406 Other current liabilities (1,023) (133) Cash inflow generated from operations			((
Compensation cost of shared-based payment Changes in operating assets and liabilities Changes in operating assets	(Gains) / losses on disposal of property, plant and	6(21)	·		·	
Compensation cost of shared-based payment 12,930 - Changes in operating assets and liabilities Changes in operating assets Notes receivable (52,804) (19,082) Accounts receivable (156,773) (50,882) Accounts receivable - related parties (32,528) (20,395) 20,395 Other receivables (63,659) (64,170) 2,534 Inventories (603,655) (64,170) 4,77 Prepayments (14,864) (9,962) 437 Other current assets (35,198) (437) 437 Other non-current assets (6,224) (4,684) 4,684 Notes payable 27,525 4,957 Accounts payable 137,962 53,275 Other payables 111,966 42,406 Other current liabilities 9,699 677 Defined benefit liabilities 9,699 677 Defined benefit liabilities 134,929 528,508 Interest received 6,659 6,613 Interest paid 13,088 6,016 121,448	equipment		(82)		1,831
Changes in operating assets and liabilities Changes in operating assets (52,804) (19,082) Accounts receivable (156,773) (50,882) Accounts receivable - related parties (32,528) 20,395 Other receivables (6,549) 2,534 Inventories (603,655) (64,170) Prepayments (14,864) (9,962) Other current assets - (58,960) Changes in operating liabilities - (58,960) Changes in operating liabilities 27,525 4,957 Accounts payable 27,525 4,957 Accounts payables 137,962 53,275 Other payables 111,966 42,406 Other current liabilities 9,699 677 Defined benefit liabilities (1,023) (133) Cash inflow generated from operations 134,929 528,508 Interest received 6,659 6,613 Interest paid (13,088) (6,016) Income tax paid (97,880) (121,448)	Compensation cost of shared-based payment			12,930		· -
Notes receivable (52,804) (19,082) Accounts receivable (156,773) (50,882) Accounts receivable - related parties (32,528) 20,395 Other receivables (6,549) 2,534 Inventories (603,655) (64,170) Prepayments (14,864) (9,962) Other current assets (35,198) (437) Other non-current assets - (58,960) Changes in operating liabilities - (58,960) Current contract liabilities (6,224) 4,684 Notes payable 27,525 (4,957) Accounts payables 137,962 (53,275) Other payables 111,966 (42,406) Other current liabilities (1,023) (133) Cash inflow generated from operations 134,929 (528,508) Interest received 6,659 (6,613) Interest paid (13,088) (6,016) Income tax paid (97,880) (121,448)	Changes in operating assets and liabilities			•		
Accounts receivable (156,773) (50,882) Accounts receivable - related parties (32,528) 20,395 Other receivables (6,549) 2,534 Inventories (603,655) (64,170) Prepayments (14,864) (9,962) Other current assets (35,198) (437) Other non-current assets - (58,960) Changes in operating liabilities - (6,224) 4,684 Notes payable 27,525 (4,957) Accounts payable 137,962 (53,275) 53,275 Other payables 111,966 (42,406) 42,406 Other current liabilities (1,023) (133) 133) Cash inflow generated from operations 134,929 (528,508) 528,508 Interest received 6,659 (6,613) Interest paid (13,088) (6,016) Income tax paid (97,880) (121,448)						
Accounts receivable (156,773) (50,882) Accounts receivable - related parties (32,528) 20,395 Other receivables (6,549) 2,534 Inventories (603,655) (64,170) Prepayments (14,864) (9,962) Other current assets (35,198) (437) Other non-current assets - (58,960) Changes in operating liabilities - (6,224) 4,684 Notes payable 27,525 (4,957) Accounts payable 137,962 (53,275) 53,275 Other payables 111,966 (42,406) 42,406 Other current liabilities (1,023) (133) 133) Cash inflow generated from operations 134,929 (528,508) 528,508 Interest received 6,659 (6,613) Interest paid (13,088) (6,016) Income tax paid (97,880) (121,448)	Notes receivable		(52,804)	(19,082)
Other receivables (6,549) 2,534 Inventories (603,655) (64,170) Prepayments (14,864) (9,962) Other current assets (35,198) (437) Other non-current assets - (58,960) Changes in operating liabilities Current contract liabilities (6,224) 4,684 Notes payable 27,525 / 4,957 4,957 Accounts payables 137,962 / 53,275 53,275 Other payables 111,966 / 42,406 42,406 Other current liabilities 9,699 / 677 677 Defined benefit liabilities (1,023) (133) 133) Cash inflow generated from operations 134,929 / 528,508 528,508 Interest received 6,659 / 6,613 6,613 Interest paid (13,088) (6,016) 6,016) Income tax paid (97,880) (121,448)	Accounts receivable		(
Inventories (603,655) (64,170) Prepayments (14,864) (9,962) Other current assets (35,198) (437) Other non-current assets - (58,960) Changes in operating liabilities - (6,224) 4,684 Notes payable 27,525 (4,957) 4,957 Accounts payable 137,962 (53,275) 53,275 Other payables 111,966 (42,406) 42,406 Other current liabilities 9,699 (677) 677 Defined benefit liabilities (1,023) (133) 133) Cash inflow generated from operations 134,929 (528,508) 528,508 Interest received 6,659 (6,613) 6,613 Interest paid (13,088) (6,016) 6,016) Income tax paid (97,880) (121,448)	Accounts receivable - related parties		(32,528)		20,395
Inventories (603,655) (64,170) Prepayments (14,864) (9,962) Other current assets (35,198) (437) Other non-current assets - (58,960) Changes in operating liabilities - (6,224) 4,684 Notes payable 27,525 (4,957) Accounts payable 137,962 (53,275) 53,275 Other payables 111,966 (42,406) 42,406 Other current liabilities 9,699 (677) 677 Defined benefit liabilities (1,023) (133) 133) Cash inflow generated from operations 134,929 (528,508) 528,508 Interest received 6,659 (6,613) 6,613 Interest paid (13,088) (6,016) 6,016) Income tax paid (97,880) (121,448)	Other receivables		(6,549)		2,534
Other current assets (35,198) (437) Other non-current assets - (58,960) Changes in operating liabilities - (6,224) 4,684 Notes payable 27,525 4,957 Accounts payable 137,962 53,275 Other payables 111,966 42,406 Other current liabilities 9,699 677 Defined benefit liabilities (1,023) (133) Cash inflow generated from operations 134,929 528,508 Interest received 6,659 6,613 Interest paid (13,088) (6,016) Income tax paid (97,880) (121,448)	Inventories		((
Other non-current assets - (58,960) Changes in operating liabilities - (6,224) 4,684 Notes payable 27,525 4,957 Accounts payable 137,962 53,275 Other payables 111,966 42,406 Other current liabilities 9,699 677 Defined benefit liabilities (1,023) (133) Cash inflow generated from operations 134,929 528,508 Interest received 6,659 6,613 Interest paid (13,088) (6,016) Income tax paid (97,880) (121,448)	Prepayments		(14,864)	(9,962)
Changes in operating liabilities (6,224) 4,684 Current contract liabilities (6,224) 4,684 Notes payable 27,525 4,957 Accounts payable 137,962 53,275 Other payables 111,966 42,406 Other current liabilities 9,699 677 Defined benefit liabilities (1,023) (133) Cash inflow generated from operations 134,929 528,508 Interest received 6,659 6,613 Interest paid (13,088) (6,016) Income tax paid (97,880) (121,448)	Other current assets		(35,198)	(437)
Current contract liabilities (6,224) 4,684 Notes payable 27,525 4,957 Accounts payable 137,962 53,275 Other payables 111,966 42,406 Other current liabilities 9,699 677 Defined benefit liabilities (1,023) (133) Cash inflow generated from operations 134,929 528,508 Interest received 6,659 6,613 Interest paid (13,088) (6,016) 6,016) Income tax paid (97,880) (121,448)	Other non-current assets			-	(58,960)
Notes payable 27,525 4,957 Accounts payable 137,962 53,275 Other payables 111,966 42,406 Other current liabilities 9,699 677 Defined benefit liabilities (1,023) (133) Cash inflow generated from operations 134,929 528,508 Interest received 6,659 6,613 Interest paid (13,088) (6,016) Income tax paid (97,880) (121,448)	Changes in operating liabilities					
Accounts payable 137,962 53,275 Other payables 111,966 42,406 Other current liabilities 9,699 677 Defined benefit liabilities (1,023) (133) 133) Cash inflow generated from operations 134,929 528,508 Interest received 6,659 6,613 Interest paid (13,088) (6,016) Income tax paid (97,880) (121,448)	Current contract liabilities		(6,224)		4,684
Other payables $111,966$ $42,406$ Other current liabilities $9,699$ 677 Defined benefit liabilities $(1,023)$ (133) Cash inflow generated from operations $134,929$ $528,508$ Interest received $6,659$ $6,613$ Interest paid $(13,088)$ $(6,016)$ Income tax paid $(97,880)$ $(121,448)$	Notes payable			27,525		4,957
Other current liabilities $9,699$ 677 Defined benefit liabilities $($ $1,023)$ $($ $133)$ Cash inflow generated from operations $134,929$ $528,508$ Interest received $6,659$ $6,613$ Interest paid $($ $13,088)$ $($ $6,016)$ Income tax paid $($ $97,880)$ $($ $121,448)$	Accounts payable			137,962		
Other current liabilities $9,699$ 677 Defined benefit liabilities $($ $1,023)$ $($ $133)$ Cash inflow generated from operations $134,929$ $528,508$ Interest received $6,659$ $6,613$ Interest paid $($ $13,088)$ $($ $6,016)$ Income tax paid $($ $97,880)$ $($ $121,448)$	Other payables			111,966		42,406
Cash inflow generated from operations 134,929 528,508 Interest received 6,659 6,613 Interest paid (13,088) (6,016) 6,016) Income tax paid (97,880) (121,448)	Other current liabilities			9,699		677
Interest received 6,659 6,613 Interest paid (13,088) (6,016) Income tax paid (97,880) (121,448)	Defined benefit liabilities		(1,023)	(133)
Interest received 6,659 6,613 Interest paid (13,088) (6,016) Income tax paid (97,880) (121,448)	Cash inflow generated from operations			134,929		528,508
Interest paid (13,088) (6,016) Income tax paid (97,880) (121,448)						
Income tax paid (97,880_) (121,448_)	Interest paid		(13,088)	(6,016)
· · · · · · · · · · · · · · · · · · ·			((
	Net cash flows from operating activities					

(Continued)

POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS YEARS ENDED DECEMBER 31, 2021 AND 2020

(Expressed in thousands of New Taiwan dollars)

		Year ended Do			ecember 31		
	Notes		2021		2020		
CASH FLOWS FROM INVESTING ACTIVITIES							
Acquisition of financial assets at amortised cost		(\$	957,315)	(\$	89,288)		
Disposal of financial assets at amortised cost			540,363		-		
Effect of changes in consolidated entities	6(27)	(526,025)		-		
Acquisition of property, plant and equipment	6(28)	(275,932)	(55,664)		
Proceeds from disposal of property, plant and							
equipment			8,634		1,108		
Acquisition of intangible assets		(23,963)	(3,358)		
Increase in refundabale deposits		(7,056)	(420)		
Net cash flows used in investing activities		(1,241,294)	(147,622)		
CASH FLOWS FROM FINANCING ACTIVITIES							
Proceeds from short-term borrowings	6(29)		2,203,374		1,045,704		
Repayment of short-term borrowings	6(29)	(1,723,512)	(788,744)		
Short-term notes and bills payable	6(29)	(70,000)		70,000		
Issuance of corporate bonds	6(29)		359,525		-		
Repayment of lease liabilities	6(29)	(10,758)	(10,312)		
(Decrease) increase in deposits-in	6(29)	(37)		52		
Capital increase by cash			319,600		-		
Cash dividends paid	6(16)	(359,983)	(320,007)		
Cash contributed by non-controlling interests in							
subsidiaries' capital increase			591,322				
Net cash flows from (used in) financing							
activities			1,309,531	(3,307)		
Effect of exchange rate		(10,985)		2,526		
Net increase in cash and cash equivalents			87,872		259,254		
Cash and cash equivalents at beginning of year			1,257,168		997,914		
Cash and cash equivalents at end of year	6(1)	\$	1,345,040	\$	1,257,168		

POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS DECEMBER 31, 2021 AND 2020

(Expressed in thousands of New Taiwan dollars, except as otherwise indicated)

1. HISTORY AND ORGANISATION

Polytronics Technology Corporation (the "Company") was incorporated on December 18, 1997 and commenced operations on August 1, 1999. The Company and its subsidiaries (collectively referred herein as the "Group") are primarily engaged in the research, development, manufacture and sale of polymeric positive temperature coefficient thermistors, overvoltage protective devices and its production related semi-finished goods, modules and dies, thermal conductive boards, thermal module, heat dispersing materials and LED lightings and modules.

2. THE DATE OF AND PROCEDURES FOR AUTHORISATION FOR ISSUANCE OF THE CONSOLIDATED FINANCIAL STATEMENTS

These consolidated financial statements were authorised for issurance by the Board of Directors on March 23, 2022.

3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS

(1) Effect of the adoption of new issuances of or amendments to International Financial Reporting Standards ("IFRSs") as endorsed by the Financial Supervisory Commission ("FSC")

New standards, interpretations and amendments endorsed by the FSC effective from 2021 are as

New standards, interpretations and amendments endorsed by the FSC effective from 2021 are a follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board ("IASB")
Amendments to IFRS 4, 'Extension of the temporary exemption from applying IFRS 9'	January 1, 2021
Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16, Interest rate benchmark reform – phase 2'	January 1, 2021
Amendment to IFRS 16, 'Covid-19-related rent concessions beyond 30 June 2021'	April 1, 2021 (Note)

Note: Earlier application from January 1, 2021 is allowed by FSC.

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

(2) Effect of new, revised or amended IFRSs as endorsed by the FSC but not yet adopted by the Group New standards, interpretations and amendments endorsed by the FSC effective from 2022 are as

	Effective date by
New Standards, Interpretations and Amendments	IASB
Amendments to IFRS 3, 'Reference to the conceptual framework'	January 1, 2022
Amendments to IAS 16, 'Property, plant and equipment: proceeds	January 1, 2022
before intended use'	
Amendments to IAS 37, 'Onerous contracts – cost of fulfilling	January 1, 2022
a contract'	
Annual improvements to IFRS Standards 2018–2020	January 1, 2022

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

(3) IFRSs issued by IASB but not yet endorsed by the FSC

follows:

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

	Effective date by
New Standards, Interpretations and Amendments	IASB
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets	To be determined by
between an investor and its associate or joint venture'	IASB
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 1, 'Classification of liabilities as current or non-current'	January 1, 2023
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

The above standards and interpretations have no significant impact to the Group's financial position 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 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)Defined benefit liabilities recognised based on the net amount of pension fund assets less present value of defined benefit obligation.
- 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 noncontrolling 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:

		Owner			
Name of Investor	Name of Subsidiaries	Activities	December 31, 2021	December 31, 2020	Note
Polytronics Technology Corporation	Polytronics (B.V.I.) Corporation	Investments and general business operations	100	100	
Polytronics Technology Corporation	TCLAD Technology Corporation	Manufacturing of the thermal conductive board	56.27	100	Note 1
TCLAD Technology Corporation	TCLAD Inc.	Manufacturing of the thermal conductive board	100	-	Note 2
TCLAD Technology Corporation	TCLAD Europe GmbH	Manufacturing of the thermal conductive board	85	-	Note 3
Polytronics (B.V.I.) Corporation	Kunshan Polystar Electronics Co., Ltd.	Production and sale of varistor and potentiometer	100	100	
Kunshan Polystar Electronics Co., Ltd.	Polystar Senchip Microelectronics Inc.	Production and sale of resistors, discrete semiconductor devices and other resistive elements	-	100	Note 4
Kunshan Polystar Electronics Co., Ltd.	PolyStellar Electronics Co., Ltd.	Production and sale of resistors, discrete semiconductor devices and other resistive elements	100	100	

- Note 1: It was established by the Company on May 4, 2020. Additionally, on March 1, 2021, the Company participated in the cash capital increase of TCLAD Technology Corporation. After completing the capital increase, the Company's shareholding interests of TCLAD Technology Corporation decreased from 100% to 56.27% because the Company did not acquire new shares proportionately to its shareholding interests.
- Note 2: It was established on May 29, 2020.
- Note 3: It was established on April 30, 2021.
- Note 4: On December 25, 2020, the Board of Directors of Polytronics Technology Corp. resolved to liquidate and dissolve Polystar Senchip Microelectronics, Inc. and the liquidation and de-registration was completed on June 15, 2021.

- C. Subsidiaries not included in the consolidated financial statements: None.
- D. Adjustments for subsidiaries with different balance sheet dates: None.
- E. Significant restrictions: None.
- F. Subsidiaries that have non-controlling interests that are material to the Group:

As of December 31, 2021 and 2020, the non-controlling interests amounted to \$520,297 and \$0, respectively. The information of non-controlling interests and respective subsidiaries is as follows:

± •	_	-		
		Non-controll	ing interests	
		December	31, 2021	
	Principal			
Name of	place		Ownership	
subsidiary	of business	Amount	(%)	Description
TCLAD Technology Corporation	Taiwan	\$ 520,297	43.73%	=
Balance sheet:				
		TCLA	D Technology	-
			and Subsidia	
			December 31,	2021
Current assets		\$		1,399,028
Non-current assets				549,942
Current liabilities		(760,735)
Non-current liabilities				
Total net assets		\$		1,188,235
Statement of comprehensive income:				
		TCLA	D Technology	Corporation
			and Subsidia	ries
		March 1,	2021 to Dece	mber 31, 2021
Revenue		\$		791,276
Profit before income tax		(135,691)
Income tax expense		(482)
Profit for the period		(136,173)
Other comprehensive income, net of	income tax	(14,596)
Total comprehensive income		(\$		150,769)
Total comprehensive income attributa	able to non-			
controlling interests		\$		344
Dividends paid to non-controlling int	erests	\$		

Statement of cash flows:

		6) - I			
	and	and Subsidiaries			
	March 1, 2021 to December 31, 2021				
Net cash used in operating activities	(\$	340,322)			
Net cash used in investing activities	(1,050,427)			
Net cash provided by financing activities		1,737,140			
Effect of exchange rates	(8,876)			
Increase in cash and cash equivalents		337,515			
Cash and cash equivalents, beginning of period		5,961			
Cash and cash equivalents, end of period	\$	343,476			

TCLAD Technology Corporation

(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 retranslated 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 based on the nature of those transactions are presented in the statement of comprehensive income within "Other gains and losses".

B. Translation of foreign operations

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

- (a) Assets and liabilities for each balance sheet presented are translated at the closing exchange rate at the date of that balance sheet;
- (b) Income and expenses for each statement of comprehensive income are translated at average exchange rates of that period; and
- (c) All resulting exchange differences are recognised in other comprehensive income.

(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 amounts of cash and which are subject to an insignificant risk of changes in value. Time deposits that meet the definition above and are held for the purpose of meeting short-term cash commitments in operations are classified as cash equivalents.

(7) Financial assets at fair value through profit or loss

- A. Financial assets at fair value through profit or loss are financial assets that are not measured at amortised cost or fair value through other comprehensive income.
- B. On a regular way purchase or sale basis, financial assets at fair value through profit or loss are recognised and derecognised using trade date accounting.
- C. At initial recognition, the Group measures the financial assets at fair value and recognises the transaction costs in profit or loss. The Group subsequently measures the financial assets at fair value, and recognises the gain or loss in profit or loss.

D. The Group recognises the dividend income when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Group 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 one of the following conditions is met:

- A. The contractual rights to receive the cash flows from the financial asset expire.
- B. The contractual rights to receive cash flows of the financial asset have been transferred and the Group has transferred substantially all risks and rewards of ownership of the financial asset.
- C. The contractual rights to receive cash flows of the financial asset have been transferred; however, the Group has not retained control of the financial asset.

(12) <u>Leasing arrangements (lessor) — operating leases</u>

Lease income from an operating lease (net of any incentives given to the lessee) is recognised in profit or loss on a straight-line basis over the lease term.

(13) Inventories

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

(14) 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 are measured at 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 financial year-end. 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	$3 \sim 50$ years
Machinery and equipment	2 ~10 years
Office equipment	$3 \sim 6$ years
Others equipment	$1 \sim 10$ years

(15) 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 comprised of 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 comprising the following:

- (a) The amount of the initial measurement of lease liability;
- (b) Any lease payments made at or before the commencement date;
- (c) Any initial direct costs incurred by the lessee; and
- (d) An estimate of costs to be incurred by the lessee in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease.

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.

(16) Investment property

An investment property is stated initially at its cost and measured subsequently using the cost model. Except for land, investment property is depreciated on a straight-line basis over its estimated useful life of 50 years.

(17) Intangible assets

Intangible assets consist of software costs and is amortised on a straight-line basis over its estimated useful life of 1 to 10 years.

(18) <u>Impairment of non-financial assets</u>

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. When the circumstances or reasons for recognising impairment loss for an asset in prior years no longer exist or diminish, the impairment loss 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.

(19) 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.

(20) 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.

(21) Financial liabilities at fair value through profit or loss

- A. Financial liabilities are classified in this category of held for trading if acquired principally for the purpose of repurchasing in the short-term. Derivatives are also categorised as financial liabilities held for trading unless they are designated as hedges.
- B. At initial recognition, the Group measures the financial liabilities at fair value. All related transaction costs are recognised in profit or loss. The Group subsequently measures these financial liabilities at fair value with any gain or loss recognised in profit or loss.
- C. If the credit risk results in fair value changes in financial liabilities designated as at fair value through profit or loss, they are recognised in other comprehensive income in the circumstances other than avoiding accounting mismatch or recognising in profit or loss for loan commitments or financial guarantee contracts.

(22) Convertible bonds payable

Convertible bonds issued by the Group contain conversion options (that is, the bondholders have the right to convert the bonds into the Group's common shares by exchanging a fixed amount of cash for a fixed number of common shares). The Group classifies the bonds payable and derinative features embedded in convertible bonds upon issuance as a financial asset, a financial liability or an equity instrument in accordance with the contract terms. They are accounted for as follows:

- A. The host contracts of bonds are initially recognised at fair value. Any difference between the initial recognition and the redemption value is accounted for as the premium or discount on bonds payable and subsequently is amortised in profit or loss as an adjustment to 'Finance costs' over the period of circulation using the effective interest method.
- B. The embedded conversion options which meet the definition of an equity instrument are initially recognised in 'Capital surplus-share options' at the residual amount of total issue price less bonds payable as stated above. Conversion options are not subsequently remeasured.
- C. Any transaction costs directly attributable to the issuance are allocated to each liability or equity component in proportion to the initial carrying amount of each abovementioned item.
- D. When bondholders exercise conversion options, the liability component of the bonds (including bonds payable) shall be remeasured on the conversion date. The issuance cost of converted common shares is the total book value of the abovementioned liability component and 'Capital surplus-share options'.

(23) Derecognition of financial liabilities

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

(24) Non-hedging and embedded derivatives

Non-hedging derivatives are initially recognised at fair value on the date a derivative contract is entered into and recorded as financial assets or financial liabilities at fair value through profit or loss. They are subsequently remeasured at fair value and the gains or losses are recognised in profit or loss.

(25) Employee benefits

A. Short-term employee benefits

Short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid and are recognised as expenses 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 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. 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. Remeasurements 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. Employees' compensation and directors' remuneration

Employees' compensation and directors' 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 paid by shares, the Group calculates the number of shares based on the closing price at the previous day of the board meeting resolution.

(26) Employee share-based payment

For the equity-settled share-based payment arrangements, the employee services received are measured at the fair value of the equity instruments granted at the grant date, and are recognised as compensation cost over the vesting period, with a corresponding adjustment to equity. The fair value of the equity instruments granted shall reflect the impact of market vesting conditions and non-vesting conditions. Compensation cost is subject to adjustment based on the service conditions that are expected to be satisfied and the estimates of the number of equity instruments that are expected to vest under the non-market vesting conditions at each balance sheet date. Ultimately, the amount of compensation cost recognised is based on the number of equity instruments that eventually vest.

(27) 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 expense 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 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 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 balance sheet. However, the deferred 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. Deferred 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 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 tax asset is realised or the deferred tax liability is settled.

- D. Deferred 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 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 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.

(28) 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.

(29) Dividends

Dividends are recorded in the Company's financial statements in the period in which they are resolved 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.

(30) Revenue recognition

Sales of goods

The Group manufactures and sells polymeric positive temperature coefficient thermistors, overvoltage protective devices and its production related semi-finished goods, modules and dies, thermal conductive boards, thermal module, heat dispersing materials and LED lightings and modules. Sales are recognised when control of the products has transferred. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the customer, and either the customer has accepted the products in accordance with the sales contract, or the Group has objective evidence that all criteria for acceptance have been satisfied.

The Group entered into contracts with customers to sell goods and to render service. As the time interval between the transfer of committed goods or service and the payment of customer does not exceed one year, the Group does not adjust the transaction price to reflect the time value of money.

(31) Business combinations

- A. The Group uses the acquisition method to account for business combinations. The consideration transferred for an acquisition is measured as the fair value of the assets transferred, liabilities incurred or assumed and equity instruments issued at the acquisition date, plus the fair value of any assets and liabilities resulting from a contingent consideration arrangement. All acquisition-related costs are expensed as incurred. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. For each business combination, the Group measures at the acquisition date components of non-controlling interests in the acquiree that are present ownership interests and entitle their holders to the proportionate share of the entity's net assets in the event of liquidation at either fair value or the present ownership instruments' proportionate share in the recognised amounts of the acquiree's identifiable net assets. All other non-controlling interests should be measured at the acquisition-date fair value.
- B. The excess of the consideration transferred, the amount of any non-controlling interest in the acquiree and the fair value of any previous equity interest in the acquiree over the fair value of the identifiable assets acquired and the liabilities assumed is recorded as goodwill at the acquisition date. If the total of consideration transferred, non-controlling interest in the acquiree recognised and the fair value of previously held equity interest in the acquiree is less than the fair value of the identifiable assets acquired and the liabilities assumed, the difference is recognised directly in profit or loss on the acquisition date.

(32) 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.

5. <u>CRITICAL ACCOUNTING JUDGEMENTS</u>, <u>ESTIMATES AND KEY SOURCES OF ASSUMPTION</u> 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) <u>Critical judgements in applying the Group's accounting policies</u> None.

(2) Critical accounting estimates and assumptions

Inventory valuation

The Group is primarily engaged in the research, development, manufacture and sale of polymeric positive temperature coefficient thermistors, overvoltage protective devices and its production related semi-finished goods, modules and dies, thermal conductive boards, thermal module, heat dispersing materials and LED lightings and modules. As the Group is in a rapidly changing industry and its products are especially susceptible to market price fluctuations, there is a higher risk of inventory losing value or becoming obsolete. Inventories are evaluated at the lower of cost and net realisable value, and the Group must use judgements and estimates to determine the net realisable value of inventories aged over a certain period of time and individually identified as obsolete on balance sheet date. Therefore, there might be material changes to the valuation.

As of December 31, 2021, the carrying amount of inventories was \$924,917.

6. <u>DETAILS OF SIGNIFICANT ACCOUNTS</u>

(1) Cash and cash equivalents

	Dece	mber 31, 2021	December 31, 2020		
Cash on hand and revolving funds	\$	170	\$	99	
Checking accounts and demand					
deposits		817,027		376,478	
Time deposits		527,843		880,591	
	\$	1,345,040	\$	1,257,168	

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.

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

Items	Decemb	per 31, 2021	December 31,	2020
Current items:				
Financial assets (liabilities)				
mandatorily measured at fair				
value through profit or loss				
Derivative instruments - forward				
foreign exchange contracts	\$		\$	84

- A. The Group recognised net profit (loss) of \$339 and \$709 on financial assets (liabilities) held for trading for the years ended December 31, 2021 and 2020, respectively.
- B. The Group entered into contracts relating to derivative financial assets which were not accounted for under hedge accounting. The information is listed below:

December 31, 2021: None.

		Decem	ber 31, 2020
Derivative financial		Contract amount	
instruments		(notional principal)	Contract period
Forward foreign exchange contracts	USD	1,765 thousand	2020/12/11~2021/02/05

C. Information relating to credit risk of financial assets at fair value through profit or loss is provided in Note 12(2).

(3) Notes and accounts receivable

	Decer	nber 31, 2021	December 31, 2020		
Notes receivable	\$	208,135	\$	155,331	
Accounts receivable	\$	511,529	\$	338,654	
Accounts receivable-related parties		97,383		85,768	
Less: Loss allowance	(18,366)	(20,883)	
	\$	590,546	\$	403,539	

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

		Decembe	r 31, 2	021	December 31, 2020			
	Accounts receivable		Notes receivable		Accounts receivable		Notes receivable	
Not past due	\$	564,362	\$	208,135	\$	383,607	\$	155,331
Up to 30 days		17,943		-		19,041		-
31 to 90 days		8,225		-		1,730		-
91 to 180 days		29		-		4,766		-
Over 180 days		18,353		_		15,278		-
	\$	608,912	\$	208,135	\$	424,422	\$	155,331

The above ageing analysis was based on past due date.

- B. As of December 31, 2021 and 2020, accounts receivable and notes receivable were all from contracts with customers. As of January 1, 2020, the balance of receivables from contracts with customers amounted to \$525,927.
- C. As at December 31, 2021 and 2020, without taking into account any collaterals held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the Group's notes receivable were \$208,135 and \$155,331, respectively, and accounts receivable were \$590,546 and \$403,539, respectively.
- D. Information relating to credit risk of accounts receivable and notes receivable is provided in Note 12(2).

(4) <u>Inventories</u>

	December 31, 2021			December 31, 2020		
Raw materials	\$	321,397	\$	93,144		
Work-in-progress		291,650		100,835		
Finished goods		311,870		89,891		
	\$	924,917	\$	283,870		

The cost of inventories recognised as expense for the period:

	Year ended December			Year ended December		
	<u> </u>	31, 2021	31, 2020			
Cost of goods sold	\$	1,950,101	\$	859,625		
Recognised as expenses		27,230		29,560		
Reversal of inventory valuation loss	(9,984)	(1,455)		
	\$	1,967,347	\$	887,730		

The Group reversed from a previous inventory write-down and accounted for as reduction of cost of goods sold because some inventories with allowance for valuation loss had been sold for the years ended December 31, 2021 and 2020.

(5) Property, plant and equipment

						2	2021				
	Computer and										
				Machinery	Office	Transportation	communication	Leasehold	Other	Construction in	
]	Land	Buildings	equipment	equipment	equipment	equipment	improvements	equipment	progress	Total
At January 1											
Cost	\$	- \$	797,686	\$ 566,379	\$ 9,614	\$ 11,115	\$ 16,368	\$ 19,926	\$ 170,948	\$ 3,483 \$	1,595,519
Accumulated depreciation and impairment		- (307,874)	(390,733)	(7,108)	(6,853)	(8,410)	(17,630) ((129,464)	- (868,072)
and impairment	\$	- \$	489,812	\$ 175,646	\$ 2,506	\$ 4,262	\$ 7,958	\$ 2,296		\$ 3,483 \$	727,447
Opening net book amount	\$	- \$	489,812	\$ 175,646	\$ 2,506	\$ 4,262	\$ 7,958	\$ 2,296	\$ 41,484	\$ 3,483 \$	727,447
Additions		_	79,966	98,654	1,719	1,457	5,756	_	26,512	13,401	227,465
Disposals		- (7,151)	(1,343)	(23)	(33)	-	- ((3)	- (8,553)
Reclassifications		-	3,920	8,790	-	_	_	_	_	(12,710)	-
Acquired through business combinations		2,128	147,149	212,752	2,025	1,176	212	-	2,626	· -	368,068
Depreciation		- (38,848)	(61,435)	(1,167)	(1,291)	(3,217)	(557) ((22,500)	- (129,015)
Net exchange differences	(14) (1,739)	(1,524)				- (80)	(13) (3,429)
Closing net book amount	\$	2,114 \$	673,109	\$ 431,540	\$ 5,040	\$ 5,561	\$ 10,680	\$ 1,739	\$ 48,039	\$ 4,161 \$	1,181,983
At December 31											
Cost	\$	2,114 \$	1,019,316	\$ 869,309	\$ 13,082	\$ 13,121	\$ 21,743	\$ 19,926	\$ 199,304	\$ 4,161 \$	2,162,076
Accumulated depreciation and impairment		- (_	346,207)	(437,769)	(8,042)	(7,560)	(11,063)	(18,187) ((151,265)		980,093)
-	\$	2,114 \$	673,109	\$ 431,540	\$ 5,040	\$ 5,561	\$ 10,680	\$ 1,739	\$ 48,039	<u>\$ 4,161 </u>	1,181,983

						2020				
	Computer and									
			Machinery	Office	Transportation	communication	Leasehold		Construction in	
	I	Buildings	equipment	equipment	equipment	equipment	improvements	Other equipment	progress	Total
At January 1										
Cost	\$	792,117	\$ 565,905	\$ 8,099	\$ 11,065	\$ 10,010	\$ 19,926	\$ 170,903	\$ - \$	1,578,025
Accumulated depreciation and impairment	(272,844) (377,983)	(6,212)	(5,521	7,441	17,041) (114,785)	- (801,827)
and impairment	\$		\$ 187,922	\$ 1,887	\$ 5,544	-	\$ 2,885	· ·		776,198
Opening net book amount	\$	519,273	\$ 187,922	\$ 1,887	\$ 5,544	\$ 2,569	\$ 2,885	\$ 56,118	\$ - \$	776,198
Additions		2,520	20,494	1,512	-	6,079	-	4,346	3,483	38,434
Disposals		- (2,883)	(17)	-	-	-	(39)	- (2,939)
Reclassifications		_	-	-	-	1,085	-	(4,277)	- (3,192)
Depreciation	(33,694) (31,361)	(909)	(1,295	1,857	589) (14,771)	- (84,476)
Net exchange differences		1,713	1,474	33	13	82	<u> </u>	107	<u> </u>	3,422
Closing net book amount	\$	489,812	\$ 175,646	\$ 2,506	\$ 4,262	\$ 7,958	\$ 2,296	\$ 41,484	\$ 3,483 \$	727,447
At December 31										
Cost	\$	797,686	\$ 566,379	\$ 9,614	\$ 11,115	\$ 16,368	\$ 19,926	\$ 170,948	\$ 3,483 \$	1,595,519
Accumulated depreciation and impairment	(307,874) ((390,733)	((6,853	8,410	17,630) (129,464)		868,072)
	\$	489,812	\$ 175,646	\$ 2,506	\$ 4,262	\$ 7,958	\$ 2,296	\$ 41,484	\$ 3,483 \$	727,447

- 1. For the years ended December 31, 2021 and 2020, there was no capitalisation of borrowing costs attributable to property, plant and equipment.
- 2. Information about property, plant and equipment that were pledged to others as collateral is provided in Note 8.
- 3. Above property, plant and equipment are owner-occupied.

(6) Leasing arrangements—lessee

- A. The Group leases various assets including land, buildings and business vehicles. Lease agreements are typically made for periods of 2 to 50 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. The carrying amount of right-of-use assets and the depreciation charge are as follows:

	December 31, 2021		December 31, 2020	
	Carry	ying amount	Carrying amount	
Land	\$	194,133	\$	199,434
Buildings		8,097		11,987
Transportation equipment		1,313		2,161
	\$	203,543	\$	213,582
	For the year ended December 31, 2021		For the year ended	
			December 31, 2020	
	De	preciation	Depreciation	
Land	\$	5,401	\$	5,309
Buildings		5,005		4,702
Transportation equipment		1,820		1,768
	\$	12,226	\$	11,779

- C. For the years ended December 31, 2021 and 2020, the additions to right-of-use assets were \$863 and \$1,807, respectively.
- D. The information on profit and loss accounts relating to lease agreements is as follows:

	Year ended December 31, 2021		Year ended December 31, 2020	
Items affecting profit or loss				
Interest expense on lease liabilities	\$	2,843	\$	2,964

- E. For the years ended December 31, 2021 and 2020, the Group's total cash outflow for leases were \$13,601 and \$13,276, respectively.
- F. Extension and termination options

In determining the lease term, the Group takes into consideration all facts and circumstances that create an economic incentive to exercise an extension option or not to exercise a termination option. The assessment of lease period is reviewed if a significant event occurs which affects the assessment.

(7) <u>Leasing arrangements – lessor</u>

A. The Group leases buildings to others. Lease agreements are typically made for periods of 1 to 5 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. To protect the lessor's ownership rights on the leased assets, leased assets may not be used as security for borrowing purposes, or a residual value guarantee was required.

- B. For the years ended December 31, 2021 and 2020, the Group recognised rent income in the amounts of \$51,074 and \$49,823, respectively, based on the operating lease agreement, which does not include variable lease payments.
- C. The maturity analysis of the lease payments collectible under the operating leases is as follows:

	December 31, 20	December 31, 2020
2021	\$	- \$ 44,489
2022	43,0	98 32,604
2023	34,8	31,930
2024	16,4	13,681
2025		-
2026		<u>-</u>
	\$ 99,1	01 \$ 122,704
(8) <u>Investment property</u>		
	2021	2020
	Buildings	Buildings
At January 1		
Cost	\$ 130,2	38 \$ 130,238
Accumulated depreciation	(18,7	03) (16,149)
	\$ 111,5	35 \$ 114,089
Opening net book amount	\$ 111,5	35 \$ 114,089
Depreciation	(53) (2,554)
Closing net book amount	\$ 108,9	82 \$ 111,535
At December 31		
Cost	\$ 130,2	38 \$ 130,238
Accumulated depreciation	(56) (18,703)
	\$ 108,9	82 \$ 111,535

A. Rental income from investment property and direct operating expenses arising from investment property are shown below:

	Ye	Year ended		ear ended
	Decem	December 31, 2021		ber 31, 2020
Rental income from investment property	\$	51,074	\$	49,823
Direct operating expenses arising from the				
investment property that generated rental				
income during the period	\$	3,546	\$	3,396
	·	<u> </u>		<u> </u>

B. The fair value of investment property held by the Group as of December 31, 2021 and 2020 was \$265,364 and \$238,688, respectively. The fair value is estimated using the valuation method frequently used by market participants which is categorised with Level 3 in the fair value hierarchy. The valuation is based on evidence of similar trading prices.

C. Information about the investment property that were pledged to others as collateral is provided in Note 8.

(9) Short-term borrowings

Type of borrowings	December 31, 2021		Interest rate range	Collateral
Bank borrowings				
Unsecured borrowings	\$	561,141	0.689%	None
Secured borrowings	\$	244,842 805,983	0.773%	Buildings and time deposits
Type of borrowings	Decembe	er 31, 2020	Interest rate range	Collateral
Bank borrowings				
Unsecured borrowings	\$	127,998	0.899%	None
Secured borrowings		200,000	0.825%	Buildings
	\$	327,998		

Interest expense recognised in profit or loss amounted to \$5,074 and \$2,921 for the years ended December 31, 2021 and 2020, respectively.

(10) Accounts payable

\				
	Decer	nber 31, 2021	Decen	nber 31, 2020
Accounts payable	\$	282,102	\$	168,943
Estimated accounts payable		30,699		10,940
	\$	312,801	\$	179,883
(11) Other payables				
	Decer	mber 31, 2021	Decen	nber 31, 2020
Wages and salaries payable	\$	91,404	\$	82,208
Employee bonus and directors'				
remuneration payable		67,575		54,087
Payables on machinery and				
equipment		41,510		18,073
Others		190,173		102,682
	\$	390,662	\$	257,050

(12) Bonds payable

		December 31, 2021	December 31, 2020
Bonds payable The Company's first unsecured convertible			
bonds	\$	360,000	\$ -
		360,000	-
Less: Conversion option amount exercised	(95,300)	-
Less: Discount on bonds payable	(8,325)	
		256,375	-
Less: Current portion		<u>-</u>	
	\$	256,375	\$ -

- A. On November 11, 2020, the Company's Board of Directors resolved to issue the first domestic unsecured convertible bonds. The issuance has been approved by the FSC and was issued on January 18, 2021, the terms of the issuance were as following:
 - (a) Total issuance amount: \$360 million.
 - (b) The issuance price: The face value was \$100,000 (in dollars) and was issued at 101% of face value.
 - (c) Issuance duration: 3 years (from January 18, 2021 to January 18, 2024).
 - (d) Coupon rate of bonds: 0%.
 - (e) Payback date and method: Except for converting into common shares during conversion period or repurchased and retired by the Company in advance, the bonds will be repaid at once in cash at face value on maturity date.
 - (f) Conversion period: From three months after the issuance date (April 19, 2021) and ending on the maturity date (January 18, 2024), the creditor may request conversion at any time, except during the legal suspension of the transfer period.
 - (g) Conversion price and adjustment: The conversion price was \$107 (in dollars) per share at issuance. However, if the ex-rights and ex-dividends occur after the issuance, the applicable conversion price was subject to adjustments based on the conversion price adjustment formula.
 - (h) The rights and obligations of the new shares after conversion are the same as those of the Company's ordinary shares.
 - (i) Under the terms of the bonds, all bonds redeemed (including bonds repurchased from the Taipei Exchange), matured and converted are retired and not to be re-issued; all rights and obligations attached to the bonds are also extinguished.
 - (j) Regarding the issuance of convertible bonds, the equity conversion options amounting to \$16,374 were separated from the liability component and were recognised in "Capital surplus share options" in accordance with IAS 32. The effective interest rates of the bonds payable after such separation ranged 1.5989%.

(k) Through December 31, 2021, the convertible corporate bonds with face value of \$95,300 have been converted into 944 thousand ordinary shares.

(13) Pensions

- A. (a) The Company and its domestic subsidiaries have a defined benefit pension plan in accordance with the Labor Standards Act, 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 Labor Standards Act. 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 2.5% 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 to the employees expected to qualify for retirement in the following year, the Company and its domestic subsidiaries will make contributions for the deficit by next March.
 - (b) The amounts recognised in the balance sheet are as follows:

	Decem	<u>ıber 31, 2021</u>	December 31, 2020
Present value of defined benefit obligations	(\$	73,532) ((\$ 73,498)
Fair value of plan assets		48,532	44,562
Net defined benefit liabilities	(<u>\$</u>	25,000) ((\$ 28,936)

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

			20	021		
	Prese	ent value of	Fair	value of	Net defined	
	defii	ned benefit	ŗ	olan		benefit
	obligations		as	assets		liabilities
At January 1	(\$	73,498)	\$	44,562	(\$	28,936)
Current service cost	(1,378)		-	(1,378)
Interest (expense) income	(221)		134	(87)
	(75,097)		44,696	(30,401)
Remeasurements:						
Return on plan assets (excluding amounts included in interest income or expense)		-		653		653
Change in demographic assumptions	(64)		-	(64)
Change in financial assumptions		2,561		-		2,561
Experience adjustments	(932)	-		(932)
		1,565		653		2,218
Pension fund contribution		-		3,183		3,183
Paid pension				-		-
At December 31	(\$	73,532)	\$	48,532	(\$	25,000)
	`	<u> </u>				
		· · · · · · · · · · · · · · · · · · ·	20	020		
	` <u> </u>	ent value of		020 value of	N	let defined
	Prese		Fair		N	Net defined benefit
	Prese	ent value of	Fair I	value of		
At January 1	Prese	ent value of ned benefit	Fair '	value of olan		benefit
	Prese defin ob	ent value of ned benefit ligations	Fair '	value of blan ssets		benefit liabilities
At January 1	Prese defin ob	ent value of ned benefit ligations 67,407)	Fair '	value of blan ssets		benefit liabilities 27,277)
At January 1 Current service cost	Prese defin ob	ent value of ned benefit digations 67,407) 1,378)	Fair '	value of blan ssets 40,130		benefit liabilities 27,277) 1,378)
At January 1 Current service cost	Prese defin ob	ent value of ned benefit ligations 67,407) 1,378) 472)	Fair '	value of blan ssets 40,130 - 281		benefit liabilities 27,277) 1,378) 191)
At January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets (excluding amounts included in interest	Prese defin ob	ent value of ned benefit ligations 67,407) 1,378) 472)	Fair '	value of blan ssets 40,130 - 281		benefit liabilities 27,277) 1,378) 191)
At January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets	Prese defin ob	ent value of ned benefit ligations 67,407) 1,378) 472)	Fair '	value of olan ssets 40,130 - 281 40,411		benefit liabilities 27,277) 1,378) 191) 28,846)
At January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets (excluding amounts included in interest income or expense)	Prese defin ob	ent value of ned benefit digations 67,407) 1,378) 472) 69,257)	Fair '	value of olan ssets 40,130 - 281 40,411		benefit liabilities 27,277) 1,378) 191) 28,846) 1,336
At January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets (excluding amounts included in interest income or expense) Change in financial assumptions	Prese defin ob	ent value of ned benefit digations 67,407) 1,378) 472) 69,257)	Fair '	value of olan ssets 40,130 - 281 40,411		benefit liabilities 27,277) 1,378) 191) 28,846) 1,336 2,585)
At January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets (excluding amounts included in interest income or expense) Change in financial assumptions	Prese defin ob	ent value of ned benefit digations 67,407) 1,378) 472) 69,257)	Fair '	value of olan ssets 40,130 - 281 40,411		benefit liabilities 27,277) 1,378) 191) 28,846) 1,336 2,585) 1,656)
At January 1 Current service cost Interest (expense) income Remeasurements: Return on plan assets (excluding amounts included in interest income or expense) Change in financial assumptions Experience adjustments	Prese defin ob	ent value of ned benefit digations 67,407) 1,378) 472) 69,257)	Fair '	value of olan ssets 40,130 - 281 40,411 - 1,336		benefit liabilities 27,277) 1,378) 191) 28,846) 1,336 2,585) 1,656) 2,905)

- (d) The Bank of Taiwan was commissioned to manage the Fund of the Company's and domestic subsidiaries' 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 securitisation 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 authorised by the Regulator. The Company and domestic subsidiaries have no right to participate in managing and operating that fund and hence the Company and 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, 2021 and 2020 is given in the Annual Labor Retirement Fund Utilisation Report announced by the government.
- (e) The principal actuarial assumptions used were as follows:

	Year ended	Year ended
	December 31, 2021	December 31, 2020
Discount rate	0.7%	0.3%
Future salary increases	4%	4%

Assumptions regarding future mortality experience are set based on actuarial advice in accordance with published statistics and experience in each territory.

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

		Futu	re sala	ry increas	es			
	Increase	0.25%	Decrease	0.25%	Increase	0.25%	Decrease	0.25%
December 31, 2021								
Effect on present value of	(A)	1 400\	¢.	1 7 4 1	ф	1 270	(h	1 226
defined benefit obligation	(\$	1,480)	\$	1,541	\$	1,370	(\$	1,326)
<u>December 31, 2020</u>								
Effect on present value of								
defined benefit obligation	(\$	1,636)	\$	1,708	\$	1,521	(\$	<u>1,469</u>)

The sensitivity analysis above is based on one assumption which changed while the other conditions 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 liabilities in the balance sheet are the same.

- (f) Expected contributions to the defined benefit pension plans of the Group for the year ending December 31, 2022 amount to \$3,503.
- (g) As of December 31, 2021, the weighted average duration of the retirement plan is 9 years.
- B. (a) Effective July 1, 2005, the Company and its domestic subsidiaries have established a defined contribution pension plan (the "New Plan") under the Labor Pension Act (the "Act"), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company and its domestic subsidiaries contribute monthly an amount based on 6% of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment.
 - (b) The Company's Mainland China subsidiary, Polystar Electronics Co., Ltd., has 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. Other than the monthly contributions, the Group has no further obligations.
 - (c) The Group's US subsidiary has established a 401(K) pension plan in accordance with Section 401(K) of the Internal Revenue Code (IRC). All eligible employees can elect to have a certain portion of their salaries contributed to their individual pension accounts according to the contribution limit. The US subsidiary makes a matching contribution of no higher than 8% of each employee's salary to their individual pension accounts.
 - (d)The pension costs under the defined contribution pension plans of the Group for the years ended December 31, 2021 and 2020, were \$26,591 and \$7,996, respectively.
- C. In addition, effective in 2018, in order to provide for the pension of appointed managers, the Company has made provision for the pension at 4% of their total paid salaries monthly. Pension payments shall be taken from the provision when the managers actually retire. However, if such provision is insufficient, the deficiency shall be recognised as expenses for the year. Provision for appointed managers amounted to \$1,138 and \$1,113 for the years ended December 31, 2021 and 2020, respectively.

(14) Share capital

As of December 31, 2021, the Company's authorised capital was \$1,000,000, consisting of 100,000 thousand shares of ordinary share (including 5 million shares reserved for employee stock options), and the paid-in capital was \$856,453 with a par value of \$10 (in dollars) per share. All proceeds from shares issued have been collected.

Movements in the number of the Company's ordinary shares outstanding are as follows (in thousands of shares):

	2021	2020
At January 1	80,002	80,002
Cash capital increase	4,700	-
Conversion of convertible bonds	944	
At December 31	85,646	80,002

On November 11, 2020, the Company's Board of Directors approved to increase its capital in cash by issuing 4,700 thousand new shares, except for 10% reserved for employees in accordance with laws and 10% contributed for public offering in accordance with the Securities and Exchange Act. The remainings were subscribed by the original shareholders according to their shareholding ratio specified in the shareholder register at the effective date for the capital increase which was set on February 2, 2021.

(15) Capital surplus

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 Act requires that the amount of capital surplus to be capitalised mentioned above should not exceed 10% of the paid-in capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.

(16) Retained earnings

- 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, except as legal reserve reaches amount equal to the paid-in capital, then setting aside or reversing special reserve according to the resolution of shareholders during their meeting or the request by competent authorities. Appropriation of remainder, and unappropriated retained earnings from prior years, shall be proposed by the Board of Directors and resolved by the stockholders' meeting.
 - In accordance with Company Act Article 240, Item 5 and Article 241, Item 2, the resolution, for all or a portion of distributable dividends, legal reserve and capital surplus that are distributed in the form of cash, will be adopted by a majority vote at a meeting of the Board of Directors attended by two-thirds of the total number of directors, and will be reported to the shareholders, shall not be subject to the resolution at the shareholders' meeting.
- B. Dividend policy: As the Company is in a rapidly changing industry and in the growth stage, and considering the Company's long-term financial plans, shareholders' long-term interest and stabilising performance target, cash dividend distribution shall not be lower than 10% of the total dividend distribution.

- 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. (a) In accordance with the regulations, the Company shall set aside special reserve based on debit balances of other equity items at the balance sheet date before distributing earnings. When debit balances of other equity items is reversed subsequently, the reversed amount could be included in the distributable earnings.
 - (b) The amounts previously set aside by the Company as special reserve on initial application of IFRSs in accordance with Jin-Guan-Zheng-Fa-Zi Letter No. 1010012865, dated April 6, 2012, shall be reversed proportionately when the relevant assets are used, disposed of or reclassified subsequently.
- E. The appropriations for 2020 and 2019 earnings had been resolved at shareholders' meeting on August 10, 2021 and June 24, 2020, respectively. Details are summarised below:

		2020			 2	2019	
			Dividends per share			Div	idends per share
		Amount		(in dollars)	 Amount		(in dollars)
Legal reserve	\$	39,831			\$ 36,622		
Special reserve	(9,589)			29,526		
Cash dividends		359,983	\$	4.25	 320,007	\$	4.00
	\$	390,225			\$ 386,155		

F. The appropriations for 2021 earnings had been proposed by the Board of Directors on March 23, 2022. Details are summarised below:

		2021		
	A	amount	Dividends per share (in NT dollars)	
Legal reserve	\$	51,183		
Special reserve		11,789		
Cash dividends		363,993	4,25	
	\$	426,965		

As of March 23, 2022, the abovementioned 2021 earnings appropriation has not been resolved by the shareholders except for the cash dividends, which was approved by the Board of Directors.

(17) Other equity items

	Financial statements translation difference			
	of forei	gn operations		
At January 1, 2021	(\$	70,303)		
Currency translation differences	(11,789)		
At December 31, 2021	(<u>\$</u>	82,092)		
	Financial statement	nts translation difference		
	of forei	gn operations		
At January 1, 2020	(\$	79,893)		
Currency translation differences		9,590		
At December 31, 2020	(\$	70,303)		

(18) Operating revenue

	Year en	ded December	Year	ended December	
	3	1, 2021	31, 2020		
Sales revenue	\$	3,081,593	\$	1,767,267	

A. Disaggregation of revenue from contracts with customers

The Group derives revenue from the transfer of goods at a point in time in the following major product lines and geographical regions:

Year ended December 31, 2021	China	Taiwan	USA	Others	Total
Sales revenue	\$ 1,438,689	\$ 324,427	\$ 727,223	\$ 591,254	\$ 3,081,593
Timing of revenue recognition					
At a point in time	\$ 1,438,689	\$ 324,427	\$ 727,223	\$ 591,254	\$ 3,081,593
Year ended December 31, 2020	China	Taiwan	USA	Others	Total
Year ended December 31, 2020 Sales revenue	China \$ 1,048,793	Taiwan \$ 302,840	USA \$ 311,032	Others \$ 104,602	Total \$ 1,767,267

B. Contract assets and liabilities

(a) The Group has recognised the following revenue-related contract assets and liabilities:

	Decemb	per 31, 2021	Decer	nber 31, 2020	Janu	ary 1, 2020
Contract liabilities:						
Contract liabilities – Advance sales receipts	\$	1,625	\$	7,849	\$	3,165
•						

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

	Year ended December 31, 2021		Year ended December 31, 2020	
Revenue recognised that was included in the contract liabilities balance at the beginning of the period	\$	7,827	\$	3,125
(19) <u>Interest income</u>	*	.,,,,	*	
. , ,	Year	ended December	Year er	nded December
		31, 2021	3	31, 2020
Interest income from bank deposits	\$	6,580	\$	6,488
Interest income from financial assets at		79		125
amortised cost	\$	6,659	\$	6,613
(20) 04	<u>·</u>	,	·	,
(20) Other income	3.7	1.15	3 7	1.15
	Year	ended December		nded December
Rental income	\$	31, 2021 51,074	\$	49,823
Other income, others	Ψ	45,287	Ψ	19,798
,	\$	96,361	\$	69,621
(21) Other gains and losses				
	Year	ended December	Year er	nded December
		31, 2021	31, 2020	
Gains (losses) on disposals of property, plant and equipment	\$	82		1,831)
Net currency exchange losses	(15,620)	(6,740)
Gains on financial assets at fair value through profit or loss		339		709
Depreciation-investment property	(2,553)	(2,554)
Other losses	(7,150)	(2,240)
	(\$	24,902)	(\$	12,656)
(22) Finance costs				
	Year	ended December	Year er	nded December
		31, 2021	3	31, 2020
Interest expense	\$	13,088	\$	6,016

(23) Expenses by nature

	Year er	ded December	Year ended December		
	3	1, 2021	31, 2020		
Employee benefit expenses	\$	871,156	\$	359,745	
Depreciation on property,					
plant and equipment (Note)		143,794		98,809	
Amortisation on intangible assets		25,873		2,531	

Note: Including investment property and right-of-use assets.

(24) Employee benefit expenses

	Year ended December		Year ended December		
	31, 2021			31, 2020	
Wages and salaries	\$	690,168	\$	307,639	
Share-based payment		12,930		-	
Labor and health insurance fees		42,986		14,846	
Pension costs		29,194		10,687	
Other personnel expenses		95,878	-	26,573	
	\$	871,156	\$	359,745	

- A. In accordance with Articles of Incorporation of the Company, employees' compensation and directors' remuneration shall be calculated based on a ratio of distributable profit of the current year, after concerning accumulated losses. The ratio shall not be lower than 6% for employees' compensation and shall not be higher than 1.5% for directors' remuneration.
- B. For the years ended December 31, 2021 and 2020, employees' compensation was accrued at \$58,565 and \$46,875, respectively; while directors' remuneration was accrued at \$9,010 and \$7,212, respectively. The aforementioned amounts were recognised in salary expenses.

The employees' compensation and directors' remuneration were estimated and accrued based on distributable profit of current year as of the end of reporting period, the approximate ratios were 8.65% and 1.33%, respectively. The actual amounts are \$58,565 and \$9,010, respectively, and employees' compensation will be paid in cash.

Employees' compensation and directors' remuneration for 2020 as resolved by the Board of Directors were in agreement with those amounts recognised in the 2020 financial statements. Information about the employees' compensation and directors' remuneration of the Company as resolved by the Board of Directors will be posted in the "Market Observation Post System".

(25) Income tax

A. Income tax expense

(a) Components of income tax expense:

		nded December 31, 2021	Year ended December 31, 2020			
Current tax:						
Current tax on profits for the period	\$	130,100	\$	94,425		
Prior year income tax overestimation	(9,500)	(17,615)		
Total current tax		120,600		76,810		
Deferred tax:						
Origination and reversal of						
temporary differences	(772)		4,042		
Total deferred tax	(772)		4,042		
Income tax expense	\$	119,828	\$	80,852		

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

	Year e	ended	Year	ended
	December	December 31, 2021		31, 2020
Remeasurement of defined benefit obligations	\$	443	(\$	581)

- (c) The income tax charged/(credited) to equity during the period: None.
- B. Reconciliation between income tax expense and accounting profit

	Y	ear ended	Year ended		
	Decem	nber 31, 2021	December 31, 2020		
Tax calculated based on profit before tax and statutory tax rate (note)	\$	142,359	\$	109,786	
Expenses disallowed by tax regulation	(12,028)	(16,454)	
Change in assessment of realisation of deferred tax assets	(1,003)		5,135	
Prior year income tax overestimation	(9,500)	(17,615)	
Income tax expense	\$	119,828	\$	80,852	

Note: Rates applicable to respective countries of operations.

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

	2021								
				Recognised in other Recognised in comprehensive					
		January 1		profit or loss		income		December 31	
Deferred tax assets:									
Temporary differences:									
Inventory - allowance for the valuation loss	\$	17,208	(\$	1,200)	\$	-	\$	16,008	
Others		380		1,972	(_	443)	_	1,909	
	\$	17,588	\$	772	(\$	443)	\$	17,917	
				20)20	·			
						Recognised			
						in other			
			Re	ecognised in profit		comprehensive			
		January 1		or loss		income		December 31	
Deferred tax assets:									
Temporary differences:									
Inventory - allowance for the valuation loss	\$	17,208	\$	-	\$	-	\$	17,208	
Others		3,841	(4,042)		581		380	
	\$	21,049	(\$	4,042)	\$	581	\$	17,588	

D. The amounts of deductible temporary difference that are not recognised as deferred tax assets are as follows:

	Dece	mber 31, 2021	December 31, 2020		
Deductible temporary differences	\$	9,133	\$	9,693	

E. The Company's income tax returns through 2019 have been assessed and approved by the Tax Authority.

(26) Earnings per share

			Year ended December 31, 2021		
			Weighted average number of		
			ordinary shares outstanding	Earı	nings per share
	Amo	unt after tax	(shares in thousands)		(in dollars)
Basic earnings per share					
Profit attributable to ordinary shareholders of the parent	\$	510,054	84,683	\$	6.02
Diluted earnings per share Assumed conversion of all dilutive potential ordinary shares					
Convertible bonds		2,838	1,845		
Employees' compensation			581		
Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive potential ordinary					
shares	\$	512,892	87,109	\$	5.89
			Year ended December 31, 2020		
			Weighted average number of		
			ordinary shares outstanding	Ear	nings per share
	Amo	unt after tax	(shares in thousands)		(in dollars)
Basic earnings per share					
Profit attributable to ordinary shareholders of the parent	\$	400,635	80,002	\$	5.01
<u>Diluted earnings per share</u> Assumed conversion of all					
dilutive potential ordinary shares					
Employees' compensation			727		
Profit attributable to ordinary shareholders of the parent plus assumed conversion of					
all dilutive potential ordinary shares	\$	400,635	80,729	\$	4.96
			·		

(27) Business combinations

A. For the purpose of escalating the technology, improving product portfolio and expanding the scale of revenue, on July 8, 2020, the Board of Directors of the Company resolved to acquire the TCLAD segment assets and businesses from Henkel US Operations Corporation and plans to continue operating the business, through TCLAD Technology Corporation and TCLAD Inc. The above purchase agreement was approved by the CFIUS on February 12, 2021, and was executed on May 1, 2021.

B. The following table summarises the consideration paid for TCLAD businesses and the fair values of the assets acquired at the acquisition date:

	Ma	ay 1, 2021
Purchase consideration		
Cash paid	\$	584,985
Fair value of the identifiable assets acquired and liabilities assumed		
Inventories		41,966
Property, plant and equipment		368,068
Intangible assets		112,461
Total identifiable net assets		522,495
Goodwill	\$	62,490

- C. The fair value of the acquired identifiable intangible assets of \$112,461 (including trademarks and patents) is provisional pending receipt of the final valuations for those assets.
- D. The evaluation of the fair value of the identifiable assets is still in progress. Currently, it is recognised at the initial valuation, and the relevant acquisition price allocation will be completed within a year.

(28) Supplemental cash flow information

A. Investing activities with partial cash payments:

	Year	ended December	Year end	ed December
		31, 2021	31	, 2020
Acquisition of property, plant and quipment	\$	227,465	\$	38,434
Net change of payable on machinery and equipment	(22,491)	(9,944)
Net change of prepayments on machinery and equipment		70,958		27,174
Cash paid during the period	\$	275,932	\$	55,664
B. Financing activities with no cash flow effects:				
	Year	ended December	Year end	ed December
		31, 2021	31	, 2020
Convertible bonds being converted to				
capital stocks	\$	91,697	<u>\$</u>	

(29) Changes in liabilities from financing activities

	2021											
	Sl	nort-term	Short	-term notes		Lease		Bonds			T	otal liabilites from
	bo	rrowings	and b	ills payable	_	liabilities		payable	De	posits-in	1	financing activites
At January 1	\$	327,998	\$	70,000	\$	206,503	\$	-	\$	10,700	\$	615,201
Changes in cash flow from financing activities		479,862	(70,000)	(10,758)		359,525	(37)		758,592
Interest expense		-		-		2,843		4,922		-		7,765
Interest paid		-		-	(2,843)		-		-	(2,843)
Corporate bond issuance		-		-		-	(16,374)		-	(16,374)
Convertible bonds converted		-		-		-	(91,698)		-	(91,698)
Increase in lease liabilities		-		-		2,223		-		-		2,223
Impact of changes in foreign exchange rate	(1,877)			_	-				-	(1,877)
At December 31	\$	805,983	\$		\$	197,968	\$	256,375	\$	10,663	\$	1,270,989

	2020								
	Sl	nort-term	Lease				Tota	al liabilites from	
	bo	orrowings		liabilities	Deposits-in		fin	ancing activites	
At January 1	\$	75,057	\$	215,008	\$	10,648	\$	300,713	
Changes in cash flow from financing activities		256,960	(10,312)		52		246,700	
Interest expense		-		2,964		-		2,964	
Interest paid		-	(2,964)		-	(2,964)	
Increase in lease liabilities		-		1,807		-		1,807	
Impact of changes in foreign exchange rate	(4,019)				_	(4,019)	
At December 31	\$	327,998	\$	206,503	\$	10,700	\$	545,201	

7. <u>RELATED PARTY TRANSACTIONS</u>

(1) Names of related parties and relationship

Names of related parties	Relationship with the Group					
Littelfuse, Inc.	A Board of Director of the Company					

(2) Significant related party transactions and balances

A. Operating revenue

	Year ended December		Year ended December		
	31, 2021		31, 2020		
Sales of goods:					
Other related parties	\$	477,596	\$	309,416	

There are no significant differences in sales prices and collection terms between related parties and third parties.

B. Accounts receivable

	Decemb	December 31, 2021		ember 31, 2020
Accounts receivable				
Other related parties	\$	97,383	\$	85,768

The receivables from related parties arise mainly from sale transactions. The receivables are due 90 days after the date of sale. The receivables are unsecured in nature and bear no interest.

(3) Key management personnel compensation

	Year en	Year ended December		ded December
	31, 2021		31, 2020	
Short-term employee benefits	\$	50,571	\$	45,960
Post-employment benefits		1,336		1,385
	\$	51,907	\$	47,345

8. PLEDGED ASSETS

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

Pledged asset	December 31, 2021	December 31, 2020	Purpose
Time deposit (shown as "Current financial assets at amortised cost")	\$ 509,408	\$ 92,456	Guarantee for customs and bond performance guarantee and company card guarantee
Time deposit (shown as "Non-current financial assets at amortised cost")	6,881	6,881	Guarantee for land lease in science park
Buildings and investment property	192,377	196,878	Guarantee for short-term borrowing credit line

9. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNISED CONTRACT COMMITMENTS

(1) Contingencies

In April 2020, the Company received a service of process and related documents with respect to a civil complaint filed by Ventec Central Europe Gmbh ("Ventec") with a German Court. According to the complaint, Ventec alleged that the Company was involved in the misappropriation of its trade secret for HiPot Test. It was noted that the specific testing process and detailed steps of the HiPot Test had been disclosed as early as 2009 by IPC, an international industrial organisation, in its Test Methods Manual, which has become the standard of the relevant industries. Since it has been disclosed and publicly known, such Test does not qualify as an object to be protected as a trade secret as alleged by Ventec. Moreover, other than the opinion provided by an employee of Ventec's affiliate, there is no independent opinion of any outside expert or any assessment report included in the complaint. Per the Company's assessment, such a unilateral allegation is clearly baseless. The Company had retained a German law firm to represent and defend the Company's interests. On March 11, 2021, the German Court held a trial and determined that Ventec's claim was inconsistent with the

facts and dismissed Ventec's appeal. Management believes that this lawsuit will have no material impact on the financial position and operations of the Company.

(2) Commitments

Capital expenditures contracted for at the balance sheet date but not yet incurred are as follows:

	Decemb	ber 31, 2021	December 31, 2020		
Property, plant and equipment	\$	60,633	\$	64,551	

10. <u>SIGNIFICANT DISASTER LOSS</u>

None.

11. SIGNIFICANT EVENTS AFTER THE REPORTING PERIOD

Please refer to Note 6(16) for the appropriation for 2021 earnings as proposed by Board of Directors on March 23, 2022.

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 to reduce the cost of capital. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital, issue new shares or dispose assets to reduce its liabilities.

(2) Financial instruments

A. Financial instruments by category

	De	cember 31, 2021	I	December 31, 2020
Financial assets Financial assets measured at fair value through profit or loss				
Financial assets designated as at fair value through profit or loss	¢		¢	0.4
Financial assets at amortised cost	\$		\$	84
Cash and cash equivalents	\$	1,345,040	\$	1,257,168
Financial assets at amortised cost		516,289		99,337
Notes receivable		208,135		155,331
Accounts receivable				
(including related parties)		590,546		403,539
Other receivables		15,226		8,206
Refundable deposits		10,426		3,449
	\$	2,685,662	\$	1,927,030
Financial liabilities Financial liabilities at amortised cost				
Short-term borrowings	\$	805,983	\$	327,998
Short-term notes and bills payable		-		70,000
Notes payable		60,116		32,591
Accounts payable		312,801		179,883
Other payables		390,662		257,050
Bond payable				
(including current portion)		256,375		-
Deposits-in		10,663		10,700
	\$	1,836,600	\$	878,222
Lease liabilities	\$	197,968	\$	206,503

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, and credit risk, use of derivative financial instruments and non-derivative financial instruments, and investment of excess liquidity.
- (c) Information about derivative financial instruments that are used to hedge certain exchange rate risk are provided in Note 6(2).
- 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 the transactions of the Company and its subsidiaries using various functional currencies, 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 policies to require group companies to manage their foreign exchange risk against their functional currencies. The companies are required to hedge their entire foreign exchange risk exposure through coordination with the Group treasury. Exchange rate risk is measured through a forecast of highly probable USD and RMB expenditures. Foreign exchange forward contracts are adopted to minimise the volatility of the exchange rate affecting cost of forecast inventory purchases.
- iii. The Group hedges foreign exchange risk by using foreign exchange forward contracts. However, the Group does not adopt hedging accounting. Details of financial assets or liabilities at fair value through profit or loss are provided in Note 6(2).
- iv. 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, 2021						
	Foreign	currency					
	amount		Exchange		Book value		
	(in the	ousands)	rate		(NTD)		
(Foreign currency: functional currency)							
Financial assets							
Monetary items							
USD:NTD	USD	11,190	27.68	\$	309,730		
USD:RMB	USD	297	6.3793		8,238		
RMB:NTD	RMB	1,709	4.344		7,424		
Non-monetary items: None.							
Financial liabilities							
Monetary items							
USD:NTD	USD	244	27.68	\$	6,764		
JPY:NTD	JPY	2,409	0.2405		493		
Non-monetary items: None.							
		Dec	ember 31, 20	20			
	Foreign	currency					
	am	ount	Exchange		Book value		
	(in the	ousands)	rate		(NTD)		
(Foreign currency: functional currency)			_				
Financial assets							
Monetary items							
USD:NTD	USD	9,624	28.48	\$	274,103		
USD:RMB	USD	531	6.5398		15,185		
RMB:NTD	RMB	152	4.377		664		
Non-monetary items: None.							
Financial liabilities							
Monetary items							
USD:NTD	USD	267	28.48	\$	7,616		
USD:NTD JPY:NTD	USD JPY	267 10,175	28.48 0.2763	\$	7,616 2,811		

v. The total exchange loss, including realised and unrealised arising from significant foreign exchange variations on the monetary items held by the Group for the years ended December 31, 2021 and 2020, amounted to (\$15,620) and (\$6,740), respectively.

vi. Analysis of foreign currency market risk arising from significant foreign exchange variations:

	For the ended December 31, 2021						
	Sen	sitivit	y analysi	S			
		Effect on other					
		Ef	fect on	comprehensiv	'e		
	Degree of variation	prof	it (loss)	income			
(Foreign currency: functional currenc							
Financial assets							
Monetary items							
USD:NTD	1%	\$	3,097	\$	_		
USD:RMB	1%	*	82	•	_		
RMB:NTD	1%		74		_		
Non-monetary items: None.							
Financial liabilities							
Monetary items							
USD:NTD	1%	(\$	68)	\$	_		
JPY:NTD	1%	(5)		_		
Non-monetary items: None.			,				
·							
	For the end	ed De	ecember 3	31, 2020			
	Sen	sitivit	y analysi	e e			
			, ,	3			
			<u>, , , , , , , , , , , , , , , , , , , </u>	Effect on other	er		
		Ef	fect on	Effect on other			
	Degree of variation		fect on	Effect on othe			
(Foreign currency: functional currency	Degree of variation		fect on	Effect on other			
(Foreign currency: functional currency Financial assets			fect on	Effect on othe			
Financial assets			fect on	Effect on othe			
Financial assets Monetary items	y)	prof	fect on	Effect on othe comprehensive income			
Financial assets Monetary items USD:NTD	y) 1%		fect on it (loss)	Effect on othe			
Financial assets Monetary items USD:NTD USD:RMB	1% 1%	prof	fect on	Effect on othe comprehensive income			
Financial assets Monetary items USD:NTD USD:RMB RMB:NTD	y) 1%	prof	2,741 152	Effect on othe comprehensive income			
Financial assets Monetary items USD:NTD USD:RMB	1% 1%	prof	2,741 152	Effect on othe comprehensive income			
Financial assets Monetary items USD:NTD USD:RMB RMB:NTD Non-monetary items: None. Financial liabilities	1% 1%	prof	2,741 152	Effect on othe comprehensive income			
Financial assets Monetary items USD:NTD USD:RMB RMB:NTD Non-monetary items: None.	1% 1%	_prof	2,741 152	Effect on othe comprehensive income			
Financial assets Monetary items USD:NTD USD:RMB RMB:NTD Non-monetary items: None. Financial liabilities Monetary items	1% 1% 1% 1%	prof	2,741 152 7	Effect on othe comprehensive income			

Price risk

The Group's investments in 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.

(b) Credit risk

- i. Credit risk refers to the risk of financial loss to the Group arising from default by the clients or counterparties of financial instruments on the contract obligations. The main factor is that counterparties could not repay in full the accounts receivable based on the agreed terms, and the contract cash flows of debt instruments stated at amortised cost, at fair value through profit or loss and at fair value through other comprehensive income.
- ii. 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 credit limits are set based on internal or external ratings in accordance with limits set by the Board of Directors. The utilisation of credit limits is regularly monitored.
- iii. The Group adopts the assumption under IFRS 9, that is, the default occurs when the contract payments are past due over 90 days.
- iv. The Group adopts the following assumption under IFRS 9 to assess whether there has been a significant increase in credit risk on that instrument since initial recognition:

 If the contract payments were past due over 60 days based on the terms, there has been a significant increase in credit risk on that instrument since initial recognition.
- v. If the credit rating grade of an investment target degrades two scales, there has been a significant increase in credit risk on that instrument since initial recognition.
- vi. The Group classifies customers' accounts receivable, contract assets and rents receivable in accordance with customer types. The Group applies the simplified approach using provision matrix to estimate expected credit loss under the provision matrix basis.
- vii. 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 into bankruptcy or other financial reorganisation due to financial difficulties;
 - (ii) The disappearance of an active market for that financial asset because of financial difficulties of the issuer:
 - (iii) Default or delinquency in interest or principal repayments;
 - (iv) Adverse changes in national or regional economic conditions that are expected to cause a default.
- viii. The Group used the forecastability to adjust historical and timely information to assess

the default possibility of accounts receivable, contract assets and lease payments receivable. On December 31, 2021 and 2020, the provision matrix is as follows:

	Not past due	Up to 30 days past due	31~90 days past due	91~180 days past due	Over 180 days	Total
At December 31, 2021						
Expected loss rate	0.01%	0.34%~0.80%	2.43%~17.96%	14.60%~20.90%	83.87%~100%	
Total book value	\$ 564,362	\$ 17,943	\$ 8,225	\$ 29	\$ 18,353	\$ 608,912
Loss allowance	\$ -	\$ -	\$ 81	\$ 6	\$ 18,279	\$ 18,366
	Not past due	Up to 30 days	31~90 days past due	91~180 days past due	Over 180 days	Total
At December 31, 2020						
Expected loss rate	0.01%	0.38%~0.89%	2.72%~20.14%	16.00%~23.43%	64.80%~100%	
Total book value	\$ 383,607	\$ 19,041	\$ 1,730	\$ 4,766	\$ 15,278	\$ 424,422
Loss allowance	\$ -	\$ -	\$ 846	\$ 4,766	\$ 15,271	\$ 20,883

ix. Movements in relation to the group applying the simplified approach to provide loss allowance for accounts receivable and notes receivable is as follows:

	2021							
	Accou	ints receivable	Notes receivable					
At January 1	\$	20,883	\$	-				
Reversal of impairment loss	(2,448)		-				
Effect of foreign exchange	(69)		<u>-</u>				
At December 31	\$	18,366	\$	-				
		_						
		20	20					
	Accou	20 unts receivable	20	Notes receivable				
At January 1	Accou		20 \$	Notes receivable				
At January 1 Provision for impairment loss		ints receivable		Notes receivable				
•		ints receivable 1,428		Notes receivable				

(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 while maintaining sufficient headroom on its undrawn borrowing facilities. Such forecasting takes into consideration the Group's debt financing plans, covenant compliance, compliance with internal balance sheet ratio targets and, if applicable, external regulatory or legal requirements, for example, currency restrictions.

ii. The Group has the following undrawn borrowing facilities:

	Decen	nber 31, 2021	Dece	ember 31, 2020
Floating rate:				
Expiring within one year	\$	935,367	\$	1,390,628

The facilities expiring within one year are annual facilities subject to review and renegotiation at various dates during 2022.

iii. The table below analyses the Group's non-derivative financial liabilities and net-settled or gross-settled derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for non-derivative financial liabilities and to the expected maturity date for derivative financial liabilities. The amounts disclosed in the table are the contractual undiscounted cash flows.

Non-derivative financial liabilities:

		Between 3			
	Less than 3	months	Between 1	Between 2	Over 5
December 31, 2021	months	and 1 year	and 2 years	and 5 years	years
Short-term borrowings	\$ 357,296	\$ 448,687	\$ -	\$ -	\$ -
Notes payable	60,116	-	-	-	-
Accounts payable	-	312,801	-	-	-
Lease liabilities	3,414	9,940	9,646	19,923	210,073
Other payables	-	390,662	-	-	-
Bonds payable	-	-	264,700	-	-
Deposits-in	_	10,663	-	-	-

Non-derivative financial liabilities:

		Between 3			
	Less than 3	months	Between 1	Between 2	Over 5
December 31, 2020	months	and 1 year	and 2 years	and 5 years	years
Short-term borrowings	\$ 256,960	\$ 71,038	\$ -	\$ -	\$ -
Short-term notes and bills payable	70,000	-	-	-	-
Notes payable	113	-	-	-	-
Accounts payable	-	179,883	-	-	-
Lease liabilities	3,328	9,706	12,171	22,625	216,711
Other payables	-	257,050	-	-	-
Deposits-in	-	10,700	-	-	-

Derivative financial liabilities:

December 31, 2021: None. December 31, 2020: None.

(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.
- B. Financial instruments not measured at fair value
 - (a) Except for those listed in the table below, the carrying amounts of cash and cash equivalents, notes receivable, accounts receivable, other receivables, short-term borrowings, notes payable, accounts payable and other payables are approximate to their fair values.

	December 31, 2021						
			Fair value				
	Book value	Level 1	Level 2	Level 3			
Financial liabilities: Bonds payable	\$ 256,375	\$ -	\$ 255,171	\$ -			

December 31, 2020: None.

- (b) The methods and assumptions of fair value estimate are as follows:

 Bonds payable: The fair value of the convertible bonds which were issued by the Group was estimated using Binomial-Tree approach.
- C. The related information on 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:

December 31, 2021: None.

December 31, 2020

Assets:

Recurring fair value measurement	Leve	<u>el 1</u>	L	evel 2	L	evel 3	 Total
Financial assets at fair value through profit or loss-foreign exchange							
forward contracts	\$		\$	84	\$		\$ 84

Liabilities: None.

- D. The methods and assumptions the Group used to measure fair value are as follows:
 - (a) 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. Foreign exchange forward contracts are usually valued based on the current forward exchange rate.

- (b) Under the "Regulations Governing the Preparation of Financial Reports by Securities Issuers", the Group makes self-assessment using the income approach to calculate the fair value of investment property. Related assumptions and information on inputs are as follows:
 - i. Cash flow: Cash flow shall be evaluated on the basis of existing lease contracts, rent at local market rates, or current market rents for similar comparable properties in the same location and condition, and overvalued and undervalued comparable properties shall be excluded. If there is a period-end value, the discounted present period-end value may be added.
 - ii. Analysis period: When there is no specified period for the income, the analysis period in principle shall not be longer than 10 years; when there is a specified period for the income, the income shall be estimated for the remainder of the specified period.
 - iii. Discount rate: The discount rate shall be determined using the risk premium approach only, with the calculation based on a certain interest rate, plus the estimate for the individual characteristics of the investment property. The phrase "certain interest rate" means the interest rate may not be lower than the floating interest rate on a 2-year time deposit of a small amount, as posted by the Chunghwa Post Co. Ltd., plus 0.75 percentage points.
- (c) The output of valuation model is an estimated value and the valuation technique may not be able to capture all relevant factors of the Group's financial and non-financial instruments. Therefore, the estimated value derived using valuation model is adjusted accordingly with additional inputs, for example, model risk or liquidity risk and etc. In accordance with the Group's management policies and relevant control procedures relating to the valuation models used for fair value measurement, management believes adjustment to valuation is necessary in order to reasonably represent the fair value of financial and non-financial instruments at the consolidated balance sheet. The inputs and pricing information used during valuation are carefully assessed and adjusted based on current market conditions.
- (d) The Group takes into account adjustments for credit risks to measure the fair value of financial and non-financial instruments to reflect credit risk of the counterparty and the Group's credit quality.
- E. For the years ended December 31, 2021 and 2020, there was no transfer between Level 1 and Level 2.

(4) Others

A. Due to the impact of COVID-19, the Company's significant subsidiary, Polystar Electronics Co., Ltd. which is located in Kunshan City, China, suspended its production lines for the period from late January 2020 to mid-February 2020 in line with the local governmental regulations. However, the subsidiary resumed its production on February 17, 2020 after receiving the approval from the local government and gradually restored its production capacity and operations. Further, following the utility restriction policies of Jiangsu Province government in September 2021, the

Company's subsidiary suspended and rotated its production lines and coordinated its inventory stock level to fulfill customers' commitments through the end of September 2021. Based on the Company's assessment on the operations and financial information of the Group, the COVID-19 pandemic has no material impact on the Group's ability to continue as a going concern, impairment on assets and financing risks.

B. On February 12, 2022, the Company was informed that an employee had been contracted with COVID-19. The Company cooperated with the Public Health Bureau to conduct contact tracing and COVID-19 testing. The Company had suspended all production for cleaning and disinfection since that morning and resumed production on February 15, 2022. Based on the Company's assessment, the above incident has no significant impact on the Company's operations.

13. SUPPLEMENTARY DISCLOSURES

- (1) Significant transactions 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): None.
 - 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 3.
 - H. Receivables from related parties reaching \$100 million or 20% of paid-in capital or more: None.
 - I. Trading in derivative instruments undertaken during the reporting period: Please refer to Notes 6(2) and 12.
 - J. Significant inter-company transactions during the reporting period: Please refer to table 4.

(2) Information on investees

Names, locations and other information of investee companies (not including investees in Mainland China): Please refer to table 5.

(3) Information on investments in mainland China

- A. Basic information: Please refer to table 6.
- B. Significant transactions, either directly or indirectly through a third area, with investee companies in the mainland Area: Please refer to table 7.

(4) Major shareholders information

Major shareholders information: Please refer to table 8.

14. SEGMENT INFORMATION

(1) General information

The Group mainly operates in a single industry. The Chief Operating Decision-Maker reviews the Group's reporting to assess performance and allocate resources. The Group mainly has only one reportable segment.

(2) Segment information

The Group's Chief Operating Decision-Maker evaluates the performance of the operating segment based on the consolidated financial statements. The accounting policies of the operating segment are in line with the significant accounting policies summarised in Note 4.

(3) Information about segment profit or loss, assets and liabilities

	Year e	nded December	Year e	ended December	
		31, 2021	31, 2020		
Revenue from external customers	\$	3,081,593	\$	1,767,267	
Inter-segment revenue	\$	_	\$	_	
Segment income	\$	570,815	\$	481,487	
Segment assets	\$	5,528,250	\$	3,449,006	

(4) Reconciliation for segment income (loss), assets and liabilities

None.

(5) Information on products and services

Details of revenue is as follows:

	Year ended December		Year e	ended December	
	<u> </u>	31, 2021	31, 2020		
Circuit Protection Component	\$	1,874,165	\$	1,506,094	
Others		1,207,428		261,173	
	\$	3,081,593	\$	1,767,267	

(6) Geographical information

Geographical information for the years ended December 31, 2021 and 2020 is as follows:

	Y	Year ended December 31, 2021				Year ended December 31, 20			
			N	Non-current				Non-current	
		Revenue	assets			Revenue		assets	
Taiwan	\$	324,427	\$	915,379	\$	302,840	\$	775,941	
China		1,438,689		343,647		1,048,793		316,477	
(including Hong Kong)									
America		727,223		530,437		311,032		-	
Others		591,254				104,602			
	\$	3,081,593	\$	1,789,463	\$	1,767,267	\$	1,092,418	

(7) Major customer information

Major customer information of the Group for the years ended December 31, 2021 and 2020 is as follows:

	Y	ear ended Dece	ember 31, 2021	Y	ear ended Dece	ember 31, 2020
	F	Revenue	Segment	F	Revenue	Segment
Littelfuse, Inc.			Company and subsidiaries	\$	309,416	Company and subsidiaries

Loans to others For the year ended December 31, 2021

Table 1 Expressed in thousands of NTD

(Except as otherwise indicated)

					Maximum											
					outstanding											
					balance during					Amount of		Allowance			Limit on loans	Ceiling on
			General	Is a	the year ended	Balance at				transactions	Reason	for			granted to	total loans
			ledger	related	December 31,	December 31,	Actual amount	Interest	Nature of	with the	for short-term	doubtful	Colla	ateral	a single party	granted
No.	Creditor	Borrower	account	party	2021	2021	drawn down	rate	loan	borrower	financing	accounts	Item	Value	(Note)	(Note)
0	Polytronics Technology Corp.	Kunshan Polystar Electronics Co., Ltd.	Other receivables - related party	Y	\$ 87,680	\$ 86,880	\$ -	4.35%	Short-term financing	\$ -	Operational need	\$ -	-	\$ -	\$ 567,207	\$ 1,134,414
0	Polytronics Technology Corp.	TCLAD Technology Corporation	Other receivables - related party	Y	114,140	110,720	50,000	0.825%	Short-term financing	-	Operational need	-	-	-	567,207	1,134,414
1	TCLAD Technology Corporation	TCLAD Inc.	Other receivables - related party	Y	428,025	415,200	415,200	2.62%	Short-term financing	-	Operational need	-	-	-	567,207	1,134,414
1	TCLAD Technology Corporation	TCLAD Europe GmbH	Other receivables - related party	Y	27,960	27,680	27,680	1.75%	Short-term financing	-	Operational need	-	-	-	567,207	1,134,414

Note: Follow the group policy "Procedure for Provision of Loans".

Polytronics Technology Corp. and Subsidiaries Provision of endorsements and guarantees to others For the year ended December 31, 2021

Table 2

Expressed in thousands of NTD (Except as otherwise indicated)

			Party being orsed/guaranteed		Maximum				Ratio of accumulated endorsement/	a	Provision of	Provision of	
			Relationship with the	Limit on endorsements/ guarantees	outstanding endorsement/ guarantee amount as of	Outstanding endorsement/ guarantee amount at		guarantees	guarantee amount to net asset value of the endorser/	Ceiling on total amount of endorsements/ guarantees	endorsements/ guarantees by parent company to		endorsements/ guarantees to the party in
Numban	Endorser/	Company	endorser/	provided for a	December 31, 2021	December 31, 2021	Actual amount drawn down	secured with collateral	guarantor	provided (Note)	subsidiary	company	mainland
Number 0	Polytronics Technology Corp.	Polytronics (B.V.I.) Corporation	guarantor 100% owned subsidiary	single party \$ 2,836,036			-	\$ -	3.72		(Note) Y	(Note) N	China (Note) N
0	Polytronics Technology Corp.	Kunshan Polystar Electronics Co., Ltd.	100% owned subsidiary	2,836,036	191,478	146,704	69,200	-	5.17	4,254,054	Y	N	Y
0	Polytronics Technology Corp.	TCLAD Technology Corporation	A subsidiary which had 56.27% equity interests directly owned by the Company	2,836,036	784,840	100,000	-	-	3.53	4,254,054	Y	N	N
0	Polytronics Technology Corp.	TCLAD Inc.	A subsidiary which had 56.27% equity interests indirectly owned by the Company	2,836,036	41,700	41,520	41,520	-	1.46	4,254,054	Y	N	N

Note: Follow the company policy "Procedure for Provision of Endorsements and Guarantees to Others".

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, 2021

Table 3

Expressed in thousands of NTD

(Except as otherwise indicated)

Differences in transaction terms compared to third party

					Transac	etion		transa	ctions	N	otes/accounts	receivable (payable)	
		Relationship with the	Purchases			Percentage of total purchases						Percentage of total notes/accounts	
Purchaser/seller	Counterparty	counterparty	(Sales)		Amount	(sales)	Credit term	Unit price	Credit term		Balance	receivable (payable)	Footnote
Polytronics Technology Corp.	Liffelfuse, Inc.	Director of the Company	Sales	(\$	477,596)	15%	Net 90 days	Note	Note	\$	97,383	12%	
Polytronics Technology Corp.	Kunshan Polystar Electronics Co., Ltd.	Subsidiary	Sales	(444,973)	14%	Net 60 days	Note	Note		88,351	11%	

Note: With the general payment term.

Significant inter-company transactions during the reporting period

For the year ended December 31, 2021

Table 4

Expressed in thousands of NTD (Except as otherwise indicated)

						Transaction		
Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	General ledger account		Amount	Transaction terms	Percentage of consolidated total operating revenues or total assets
0	Polytronics Technology Corp.	Kunshan Polystar Electronics Co., Ltd.	1	Sales	\$	444,973	Net 60 days	14%
0	"	"	1	Purchases		79,347	Net 45 days	3%
0	"	"	1	Processing charges		76,305	<i>"</i>	2%
0	"	"	1	Accounts receivable		88,351	Net 60 days	2%
0	"	"	1	Accounts payable		73,294	Net 45 days	1%
0	"	TCLAD Technology Corporation	1	Other receivables		84,103	Collection and payment based on an agreed time	2%
1	TCLAD Technology Corporation	TCLAD Inc.	3	Other receivables		489,743	Net 45 days	9%
1	"	"	3	Purchases		138,217	Net 30 days	5%
1	"	"	3	Accounts payable		23,484	Net 30 days	0%
1	"	"	3	Interest Revenue		7,553	Collection and payment based on an agreed time	0%
1	"	TCLAD Europe GmbH	3	Other receivables		13,922	Collection and payment based on an agreed time	0%
1	"	"	3	Accounts receivable		15,392	Net 30 days	0%
1	"	"	3	Sales		20,478	Net 30 days	1%
2	TCLAD Inc.	TCLAD Europe GmbH	3	Sales		86,153	Net 30 days	2%
2	"	"	3	Accounts receivable		47,112	Net 30 days	2%

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 six categories; fill in the number of category each case belongs to (If transactions between parent company and subsidiaries or between subsidiaries refer to the same transaction, it is not required to disclose twice. For example, if the parent company has already disclosed its transaction with a subsidiary, then the subsidiary is not required to disclose the transaction; for transactions between two subsidiaries, if one of the subsidiaries has disclosed the transaction, then the other is not required to disclose the transaction.):
 - (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.

Information on investees

For the year ended December 31, 2021

Table 5

Expressed in thousands of NTD (Except as otherwise indicated)

			Main business	Initial invest	ment amount Balance as at	Shares he	ld as at December 31	, 2021	Net profit (loss) of the investee for the year	Investment income (loss) recognised by the Company for the year ended	
Investor	Investee	Location	activities	December 31, 2021	December 31, 2020	Number of shares	Ownership (%)	Book value	ended December 31, 2021	December 31, 2021	Footnote
Polytronics Technolgy Corp.	Polytronics (B.V.I.) Corporation	British Virgin Islands	Investment and general business operations	\$ 255,004	\$ 255,004	2,644	100 \$	1,007,086	\$ 137,305	\$ 137,305	Subsidiary
Polytronics Technolgy Corp.	TCLAD Technology Corporation	Taiwan	Manufacturing of the thermal conductive board	759,690	9,000	16,882	56.27	667,937	(136,597)	(77,166)	Subsidiary
TCLAD Technology Corporation	TCLAD Inc.	America	Manufacturing of the thermal conductive board	665,461	-	235,000	100	569,987	(81,417)	(81,417)	Subsidiary
TCLAD Technology Corporation	TCLAD Eurpoe GmbH	Germany	Manufacturing of the thermal conductive board	5,732	-	170	85	7,277	2,429	2,064	Subsidiary

Expressed in thousands of NTD (Except as otherwise indicated)

			Investment method	Accum amou remittan Taiw mainlan as of Jan 20	ace from an to d China nuary 1,	amount re to Taiwan for	1 from Taiwan to d China/ mitted back the year ended r 31, 2021	- fr	Accumulated amount of remittance from Taiwan to nainland China as of December	inv y		Ownership held by the Company (direct or	(I b	vestment income loss) recognised by the Company for the year ended exember 31, 2021	inve mair	ok value of estments in aland China	Accumulated amount of investment income remitted back to Taiwan as of December 31,	
Investee in mainland China	Main business activities	Paid-in capital	(Note 1)	(Not		mainland China			31, 2021		2021	indirect)		(Note 3)		31, 2021	2021	Footnote
Kunshan Polystar Electronics Co., Ltd. (Note 2)	Production and sale of varistor and potentiometer	\$ 657,549	2	\$	178,813	\$ -	\$ -	\$	178,813	\$	137,479	100	\$	137,479	\$	993,415	\$ -	
PolyStellar Electronics Co., Ltd.	Production and sale of resistors, discrete semiconductor devices and other resistive elements	86,780	3		-	-	-		-		732	100		732		87,894	-	
		Investment amount approved by the Investment	Ceiling on investments in mainland China															
	Accumulated amount of	Commission of	imposed by the															
	remittance from Taiwan to	•	Investment															
	mainland China	Economic Affairs	Commission of															
Company name	as of December 31, 2021	(MOEA)	MOEA \$ 1,701,620	-														
Polytronics Technology Corp.	\$ 178,813	\$ 657,549	\$ 1,701,020															

Note 1: Investment methods are classified into the following three categories; fill in the number of category each case belongs to:

- (1) Directly invest in a company in mainland China.
- (2) Through investing in an existing company in the third area, which then invested in the investee in mainland China.
- (3) Others
- Note 2: Including retained earnings capitalized of RMB\$89,286 and RMB\$16,964 (In thousands of dollars).
- Note 3: Investment income (loss) were recognized based on the financial statements reviewed by R.O.C. parent company's CPA.
- Note 4: Under the 'Regulations Governing the Permission of Investment or Technical Cooperation in mainland Area', amendment to Jing-Shen-Zi No. 09704604680 of Ministry of Economic Affairs, effective August 2008, ceiling of accumulated investment in mainland China may not exceed 60% of the net assets and the ceiling was effective from August 1,2008.
- Note 5: Mainland China's investees information are translated using the exchange rates of USD:NTD = 1:27.998 and RMB:TWD = 1:4.34 for recognised investment income (loss) and remaining using the exchange rates of USD:NTD=1:27.680 and RMB:TWD = 1:4.339.

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

For the year ended December 31, 2021

Table 7

Expressed in thousands of NTD

(Except as otherwise indicated)

Accounts receivable			
(payable)			
	 -	 	

_)				Financin	g			О	thers-processin	g charges				
			I	Balance at		Max	ximum balance during]	Balance at		Interes	st during the year	В	alance at	
			De	ecember 31,		the	year ended December	D	ecember 31,		ende	d December 31,	Dec	cember 31,	
Investee in mainland China	Amount	%		2021	%		31, 2021		2021	Interest rate		2021		2021	%
Kunshan Polystar Electronics S Co., Ltd.	444,973	14.44%	\$	88,351	14.96%	\$	87,680	\$	86,880	4.35%	\$	-	\$	76,305	20.45%
Kunshan Polystar Electronics (Co., Ltd.	79,347)	9.81%	(73,294)	23.43%		-		-	-		-		-	-

Major shareholders information

December 31, 2021

Table 8

	Shares		
Name of major shareholders	Number of shares held	Ownership (%)	
Everlight Chemical Industrial Corp.	8,375,991	9.77%	
Littlefuse Europe Gmbh	4,600,350	5.37%	

Loans to others For the year ended December 31, 2021

Table 1 Expressed in thousands of NTD

(Except as otherwise indicated)

					Maximum											
					outstanding											
					balance during					Amount of		Allowance			Limit on loans	Ceiling on
			General	Is a	the year ended	Balance at				transactions	Reason	for			granted to	total loans
			ledger	related	December 31,	December 31,	Actual amount	Interest	Nature of	with the	for short-term	doubtful	Colla	ateral	a single party	granted
No.	Creditor	Borrower	account	party	2021	2021	drawn down	rate	loan	borrower	financing	accounts	Item	Value	(Note)	(Note)
0	Polytronics Technology Corp.	Kunshan Polystar Electronics Co., Ltd.	Other receivables - related party	Y	\$ 87,680	\$ 86,880	\$ -	4.35%	Short-term financing	\$ -	Operational need	\$ -	-	\$ -	\$ 567,207	\$ 1,134,414
0	Polytronics Technology Corp.	TCLAD Technology Corporation	Other receivables - related party	Y	114,140	110,720	50,000	0.825%	Short-term financing	-	Operational need	-	-	-	567,207	1,134,414
1	TCLAD Technology Corporation	TCLAD Inc.	Other receivables - related party	Y	428,025	415,200	415,200	2.62%	Short-term financing	-	Operational need	-	-	-	567,207	1,134,414
1	TCLAD Technology Corporation	TCLAD Europe GmbH	Other receivables - related party	Y	27,960	27,680	27,680	1.75%	Short-term financing	-	Operational need	-	-	-	567,207	1,134,414

Note: Follow the group policy "Procedure for Provision of Loans".

Polytronics Technology Corp. and Subsidiaries Provision of endorsements and guarantees to others For the year ended December 31, 2021

Table 2

Expressed in thousands of NTD (Except as otherwise indicated)

			Party being orsed/guaranteed		Maximum				Ratio of accumulated endorsement/	a	Provision of	Provision of	
			Relationship with the	Limit on endorsements/ guarantees	outstanding endorsement/ guarantee amount as of	Outstanding endorsement/ guarantee amount at		guarantees	guarantee amount to net asset value of the endorser/	Ceiling on total amount of endorsements/ guarantees	endorsements/ guarantees by parent company to		endorsements/ guarantees to the party in
Numban	Endorser/	Company	endorser/	provided for a	December 31, 2021	December 31, 2021	Actual amount drawn down	secured with collateral	guarantor	provided (Note)	subsidiary	company	mainland
Number 0	Polytronics Technology Corp.	Polytronics (B.V.I.) Corporation	guarantor 100% owned subsidiary	single party \$ 2,836,036			-	\$ -	3.72		(Note) Y	(Note) N	China (Note) N
0	Polytronics Technology Corp.	Kunshan Polystar Electronics Co., Ltd.	100% owned subsidiary	2,836,036	191,478	146,704	69,200	-	5.17	4,254,054	Y	N	Y
0	Polytronics Technology Corp.	TCLAD Technology Corporation	A subsidiary which had 56.27% equity interests directly owned by the Company	2,836,036	784,840	100,000	-	-	3.53	4,254,054	Y	N	N
0	Polytronics Technology Corp.	TCLAD Inc.	A subsidiary which had 56.27% equity interests indirectly owned by the Company	2,836,036	41,700	41,520	41,520	-	1.46	4,254,054	Y	N	N

Note: Follow the company policy "Procedure for Provision of Endorsements and Guarantees to Others".

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, 2021

Table 3

Expressed in thousands of NTD

(Except as otherwise indicated)

Differences in transaction terms compared to third party

			Transaction transactions								receivable (payable)		
	Relationship with the	Purchases			Percentage of total purchases								
Purchaser/seller	Counterparty	counterparty	(Sales)		Amount	(sales)	Credit term	Unit price	Credit term		Balance	receivable (payable)	Footnote
Polytronics Technology Corp.	Liffelfuse, Inc.	Director of the Company	Sales	(\$	477,596)	15%	Net 90 days	Note	Note	\$	97,383	12%	
Polytronics Technology Corp.	Kunshan Polystar Electronics Co., Ltd.	Subsidiary	Sales	(444,973)	14%	Net 60 days	Note	Note		88,351	11%	

Note: With the general payment term.

Significant inter-company transactions during the reporting period

For the year ended December 31, 2021

Table 4

Expressed in thousands of NTD (Except as otherwise indicated)

Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	General ledger account		Amount	Transaction terms	Percentage of consolidated total operating revenues or total assets
0	Polytronics Technology Corp.	Kunshan Polystar Electronics Co., Ltd.	1	Sales	\$	444,973	Net 60 days	14%
0	"	"	1	Purchases		79,347	Net 45 days	3%
0	"	"	1	Processing charges		76,305	<i>"</i>	2%
0	"	"	1	Accounts receivable		88,351	Net 60 days	2%
0	"	"	1	Accounts payable		73,294	Net 45 days	1%
0	"	TCLAD Technology Corporation	1	Other receivables		84,103	Collection and payment based on an agreed time	2%
1	TCLAD Technology Corporation	TCLAD Inc.	3	Other receivables		489,743	Net 45 days	9%
1	"	"	3	Purchases		138,217	Net 30 days	5%
1	"	"	3	Accounts payable		23,484	Net 30 days	0%
1	"	"	3	Interest Revenue		7,553	Collection and payment based on an agreed time	0%
1	"	TCLAD Europe GmbH	3	Other receivables		13,922	Collection and payment based on an agreed time	0%
1	"	"	3	Accounts receivable		15,392	Net 30 days	0%
1	"	"	3	Sales		20,478	Net 30 days	1%
2	TCLAD Inc.	TCLAD Europe GmbH	3	Sales		86,153	Net 30 days	2%
2	"	"	3	Accounts receivable		47,112	Net 30 days	2%

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

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- (2) The subsidiaries are numbered in order starting from '1'.
- Note 2: Relationship between transaction company and counterparty is classified into the following six categories; fill in the number of category each case belongs to (If transactions between parent company and subsidiaries or between subsidiaries refer to the same transaction, it is not required to disclose twice. For example, if the parent company has already disclosed its transaction with a subsidiary, then the subsidiary is not required to disclose the transaction; for transactions between two subsidiaries, if one of the subsidiaries has disclosed the transaction, then the other is not required to disclose the transaction.):
 - (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.

Information on investees

For the year ended December 31, 2021

Table 5

Expressed in thousands of NTD (Except as otherwise indicated)

			Main business	Initial invest	ment amount Balance as at	Shares he	ld as at December 31	, 2021	Net profit (loss) of the investee for the year	Investment income (loss) recognised by the Company for the year ended	
Investor	Investee	Location	activities	December 31, 2021	December 31, 2020	Number of shares	Ownership (%)	Book value	ended December 31, 2021	December 31, 2021	Footnote
Polytronics Technolgy Corp.	Polytronics (B.V.I.) Corporation	British Virgin Islands	Investment and general business operations	\$ 255,004	\$ 255,004	2,644	100 \$	1,007,086	\$ 137,305	\$ 137,305	Subsidiary
Polytronics Technolgy Corp.	TCLAD Technology Corporation	Taiwan	Manufacturing of the thermal conductive board	759,690	9,000	16,882	56.27	667,937	(136,597)	(77,166)	Subsidiary
TCLAD Technology Corporation	TCLAD Inc.	America	Manufacturing of the thermal conductive board	665,461	-	235,000	100	569,987	(81,417)	(81,417)	Subsidiary
TCLAD Technology Corporation	TCLAD Eurpoe GmbH	Germany	Manufacturing of the thermal conductive board	5,732	-	170	85	7,277	2,429	2,064	Subsidiary

Expressed in thousands of NTD (Except as otherwise indicated)

			Investment method	amou remittan	an to d China nuary 1,	amount re to Taiwan for	d from Taiwan to d China/ mitted back the year ended r 31, 2021	_ f	Accumulated amount of remittance from Taiwan to nainland China as of December	inv y		Ownership held by the Company (direct or	t f	vestment income loss) recognised by the Company for the year ended exember 31, 2021	invo mair	ok value of estments in nland China f December	Accumulated amount of investment income remitted back to Taiwan as of December 31,	
Investee in mainland China	Main business activities	Paid-in capital	(Note 1)	(No		mainland China			31, 2021		2021	indirect)		(Note 3)		31, 2021	2021	Footnote
Kunshan Polystar Electronics Co., Ltd. (Note 2)	Production and sale of varistor and potentiometer	\$ 657,549	2	\$	178,813	\$ -	\$ -	\$	5 178,813	\$	137,479	100	\$	137,479	\$	993,415	\$	
PolyStellar Electronics Co., Ltd.	Production and sale of resistors, discrete semiconductor devices and other resistive elements	86,780	3		-	-	-		-		732	100		732		87,894		
		Investment amount approved by the Investment	Ceiling on investments in mainland China															
	Accumulated amount of	Commission of	imposed by the															
	remittance from Taiwan to	the Ministry of	Investment															
	mainland China	Economic Affairs	Commission of															
Company name	as of December 31, 2021	(MOEA)	MOEA \$ 1,701,620	-														
Polytronics Technology Corp.	\$ 178,813	\$ 657,549	\$ 1,701,620															

Note 1: Investment methods are classified into the following three categories; fill in the number of category each case belongs to:

- (1) Directly invest in a company in mainland China.
- (2) Through investing in an existing company in the third area, which then invested in the investee in mainland China.
- (3) Others
- Note 2: Including retained earnings capitalized of RMB\$89,286 and RMB\$16,964 (In thousands of dollars).
- Note 3: Investment income (loss) were recognized based on the financial statements reviewed by R.O.C. parent company's CPA.
- Note 4: Under the 'Regulations Governing the Permission of Investment or Technical Cooperation in mainland Area', amendment to Jing-Shen-Zi No. 09704604680 of Ministry of Economic Affairs, effective August 2008, ceiling of accumulated investment in mainland China may not exceed 60% of the net assets and the ceiling was effective from August 1,2008.
- Note 5: Mainland China's investees information are translated using the exchange rates of USD:NTD = 1:27.998 and RMB:TWD = 1:4.34 for recognised investment income (loss) and remaining using the exchange rates of USD:NTD=1:27.680 and RMB:TWD = 1:4.339.

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

For the year ended December 31, 2021

Table 7

Expressed in thousands of NTD

(Except as otherwise indicated)

Accounts receivable			
(payable)			
	 -	 	

_	Sales (purch	ales (purchase) (payable)						О	thers-processin	g charges					
			I	Balance at		Max	ximum balance during]	Balance at		Interes	st during the year	В	alance at	
			De	ecember 31,		the	year ended December	D	ecember 31,		ende	d December 31,	Dec	cember 31,	
Investee in mainland China	Amount	%		2021	%		31, 2021		2021	Interest rate		2021		2021	%
Kunshan Polystar Electronics S Co., Ltd.	444,973	14.44%	\$	88,351	14.96%	\$	87,680	\$	86,880	4.35%	\$	-	\$	76,305	20.45%
Kunshan Polystar Electronics (Co., Ltd.	79,347)	9.81%	(73,294)	23.43%		-		-	-		-		-	-

Major shareholders information

December 31, 2021

Table 8

	Shares			
Name of major shareholders	Number of shares held	Ownership (%)		
Everlight Chemical Industrial Corp.	8,375,991	9.77%		
Littlefuse Europe Gmbh	4,600,350	5.37%		