POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES CONSOLIDATED FINANCIAL STATEMENTS AND INDEPENDENT AUDITORS' REVIEW REPORT SIX MONTHS ENDED JUNE 30, 2022 AND 2021

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' REVIEW REPORT TRANSLATED FROM CHINESE

PWCR22000104

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

Introduction

We have reviewed the accompanying consolidated balance sheets of Polytronics Technology Crop. and subsidiaries (the "Group") as of June 30, 2022 and 2021, and the related consolidated statements of comprehensive income for the three months and six months then ended, as well as the consolidated statements of changes in equity and of cash flows for the six months then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies. Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and International Accounting Standard 34, "Interim financial reporting" as endorsed by the Financial Supervisory Commission. Our responsibility is to express a conclusion on these consolidated financial statements based on our reviews.

Scope of our review

We conducted our reviews in accordance with the Statement of Auditing Standards No. 65 "Review of Financial Information Performed by the Independent Auditor of the Entity". A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion

Based on our reviews, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of the Group as at June 30, 2022 and 2021, and of its consolidated financial performance for the three months and six months then ended and its consolidated cash flows for the six months then ended in accordance with "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the Financial Supervisory Commission.

Hsieh, Chih-Cheng Lin, Yu-Kuan For and on Behalf of PricewaterhouseCoopers, Taiwan August 10, 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 review 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 independent auditors' report 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
JUNE 30, 2022, DECEMBER 31, 2021 AND JUNE 30, 2021
(Expressed in thousands of New Taiwan dollars)
(The balance sheets as of June 30, 2022 and 2021 are reviewed)

				ine 30, 202		December 31, 2		June 30, 2021			
	Assets	Notes	AM0	OUNT		 AMOUNT	<u>%</u>		AMOUNT		
	Current assets										
1100	Cash and cash equivalents	6(1)	\$	780,867	17	\$ 1,345,040	24	\$	1,370,686	26	
1136	Current financial assets at	8									
	amortised cost			113,199	3	509,408	9		506,588	10	
1150	Notes receivable, net	6(2)		164,219	4	208,135	4		187,805	4	
1170	Accounts receivable, net	6(2)		497,692	11	493,163	9		551,202	10	
1180	Accounts receivable - related	6(2) and 7									
	parties, net			90,668	2	97,383	2		169,758	3	
1200	Other receivables			21,166	-	15,226	-		15,395	-	
130X	Inventories	6(3)		889,040	20	924,917	17		577,055	11	
1410	Prepayments			107,450	2	85,666	1		95,414	2	
1470	Other current assets			9,902		 35,051	1		4,749		
11XX	Total current assets		2,	,674,203	59	 3,713,989	67		3,478,652	66	
	Non-current assets										
1535	Non-current financial assets at	8									
	amortised cost			6,926	-	6,881	-		6,881	-	
1600	Property, plant and equipment	6(4) and 8	1,	,256,817	28	1,172,461	21		1,107,184	21	
1755	Right-of-use assets	6(5)		200,740	5	203,543	4		207,565	4	
1760	Investment property, net	6(7) and 8		107,704	2	108,982	2		110,258	2	
1780	Intangible assets			185,167	4	193,771	4		192,521	4	
1840	Deferred income tax assets			18,446	1	17,917	-		17,406	1	
1900	Other non-current assets			59,315	1	 110,706	2		116,105	2	
15XX	Total non-current assets		1,	,835,115	41	 1,814,261	33		1,757,920	34	
1XXX	Total assets		<u>\$</u> 4,	,509,318	100	\$ 5,528,250	100	\$	5,236,572	100	
			(Cont	tinued)							

(Continued)

POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS

JUNE 30, 2022, DECEMBER 31, 2021 AND JUNE 30, 2021

(Expressed in thousands of New Taiwan dollars)

(The balance sheets as of June 30, 2022 and 2021 are reviewed)

				June 30, 2022	2	December 31, 2	2021		June 30, 2021	
	Liabilities and Equity	Notes		AMOUNT	%	AMOUNT	%	A	MOUNT	%
	Current liabilities									
2100	Short-term borrowings	6(8)	\$	392,877	9	\$ 805,983	14	\$	750,770	14
2130	Current contract liabilities	6(17)		3,208	-	1,625	-		5,723	-
2150	Notes payable			45,603	1	60,116	1		61,249	1
2170	Accounts payable	6(9)		228,101	5	312,801	6		287,444	6
2200	Other payables	6(10)		249,743	5	390,662	7		359,465	7
2230	Current income tax liabilities			74,898	2	94,044	2		98,015	2
2280	Current lease liabilities			9,556	-	10,362	-		12,894	-
2300	Other current liabilities			21,334		12,229			8,390	
21XX	Total current liabilities		_	1,025,320	22	1,687,822	30		1,583,950	30
	Non-current liabilities									
2530	Bonds payable	6(11)		258,431	6	256,375	5		343,981	6
2580	Non-current lease liabilities			186,095	4	187,606	3		188,407	4
2600	Other non-current liabilities			39,699	1	40,114	1		42,246	1
25XX	Total non-current liabilities			484,225	11	484,095	9		574,634	11
2XXX	Total liabilities			1,509,545	33	2,171,917	39		2,158,584	41
	Equity									
	Equity attributable to owners of									
	parent									
	Share capital	6(13)								
3110	Common stock			856,453	19	856,453	15		847,216	16
	Capital surplus	6(14)								
3200	Capital surplus			625,558	14	625,558	11		545,014	10
	Retained earnings	6(15)								
3310	Legal reserve			609,426	14	558,243	10		518,412	10
3320	Special reserve			82,092	2	70,304	1		79,893	2
3350	Unappropriated retained earnings			423,552	9	807,570	15		616,531	12
	Other equity interest	6(16)								
3400	Other equity interest		(28,091)	(1)	(82,092)	(1)	(85,127)(2)
31XX	Equity attributable to owners of									
	parent			2,568,990	57	2,836,036	51		2,521,939	48
36XX	Non-controlling interests			430,783	10	520,297	10		556,049	11
3XXX	Total equity			2,999,773	67	3,356,333	61		3,077,988	59
	Significant contingent liabilities and	9								
	unrecognised contract commitments									
	Significant events after the reporting	11								
	period									
3X2X	Total liabilities and equity		\$	4,509,318	100	\$ 5,528,250	100	\$	5,236,572	100

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

POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME THREE MONTHS AND SIX MONTHS ENDED JUNE 30, 2022 AND 2021 (Expressed in thousands of New Taiwan dollars, except earnings (loss) per share amounts)

(Reviewed, but not audited)

				Thusa		م مامسم	1 Ivan 20			Civ	. autha au	dad Irma 20		
				2022	months 6	enaec	1 June 30 2021			2022	ionths en	ded June 30 202	1	
	Items	Notes		MOUNT	%	A)	MOUNT	%	AM	IOUNT	%	AMOUNT		%
4000	Operating revenue	6(17) and 7	\$	733,951	100	\$	817,377	100		,522,501	100	\$ 1,366,65	59 1	100
5000	Operating costs	6(3)	(713,433)	(<u>97</u>)	(519,139) (63)	(<u>1</u> ,	,277,187)	(<u>84</u>) (792,2	73) (<u>58</u>)
5950	Net operating margin			20,518	3		298,238	37		245,314	16	574,38	<u> </u>	42
	Operating expenses	6(22)(23)												
6100	Selling and marketing		,	45, 650)		,	27 242	۶,	,	06.020	, ,		201	۶,
(200	expenses		(47,652)	(7)	(37,948) (5)	(96,928)	(6)(67,42	28) (5)
6200	General and administrative expenses		,	83,406)	(11)	,	60,541)(7)	,	165,965)	(11)(118,84	12) (9)
6300	Research and development		(03,400)	(11)	(00,541)(7)	(105,905)	(11)(110,0	+2)(9)
0200	expenses		(42,286)	(6)	(38,059) (5)	(85,133)	(6)(79,8	43) (6)
6450	Expected credit (losses) gains	12(2)	(452)	-		1,292	-	(451)	-	2,0		-
6000	Total operating expenses		(173,796)	(24)	(135,256) (17)	(348,477)	(23) (264,0	55) (20)
6900	Operating profit (loss)		(153,278)	(21)		162,982	20	(103,163)	(<u>7</u>)	310,33	31	22
	Non-operating income and										·			
	expenses													
7100	Interest income	6(18)		1,819	-		1,581	-		3,475	-	4,0		-
7010	Other income	6(19)		30,308	4	,	20,933	3		53,582	3	41,4		3
7020 7050	Other gains and losses Finance costs	6(20) 6(21)	(12,804 2,559)	2	(8,159) (3,656) (1) 1)	(27,335 5,736)	2 (12,00		1)
7000	Total non-operating income	0(21)	(2,339)			<u> </u>			<u>J,730</u>)		0,5.	<u> </u>	
,000	and expenses			42,372	6		10,699	1		78,656	5	27,0	47	2
7900	Profit (loss) before income tax		(110,906)			173,681	21	(24,507)		337,3		24
7950	Income tax expense	6(24)	(21,121)	(3)	(33,507) (<u>4</u>)	(45,328)	(3) (<u>5</u>)
8200	Profit (loss) for the period		(\$	132,027)	(<u>18</u>)	\$	140,174	17	(\$	69,835)	(<u>5</u>)	\$ 264,80	59	19
	Other comprehensive income													
	(loss)													
	Components of other													
	comprehensive income that may													
	be subsequently reclassified to profit or loss													
8361	Financial statements translation	6(16)												
	differences of foreign operations	(-0)	\$	14,850	2	(\$	18,028) (2)	\$	77,268	5 (\$ 18,7	75) (1)
8360	Components of other													
	comprehensive income													
	(loss) that may be													
	subsequently reclassified to			1.4.050	2	,	10.000	2.		77 OCO	<i>-</i> .	10.5	75. /	1.
9200	profit or loss		_	14,850	2	(18,028) (<u>2</u>)		77,268	5 (18,7	<u>/5</u>) (1)
8300	Other comprehensive income (loss) for the period, net of													
	income tax		\$	14,850	2	(<u>\$</u>	18,028) (<u>2</u>)	\$	77,268	5 (\$ 18,7	75) (1)
8500	Total comprehensive income		_	21,000		`	10,020	<u> </u>	<u>*</u>	77,7200		T ===,,	<u> </u>	
	(loss) for the period		(\$	117,177)	(16)	\$	122,146	15	\$	7,433	-	\$ 246,09	94	18
	Profit (loss) attributable to:								-					
8610	Owners of parent		(\$	36,747)	(5)	\$	149,486	18	\$	42,946	3	\$ 290,54	48	21
8620	Non-controlling interests		(95,280)			9,312) (112,781)				<u>2</u>)
	Total		(\$	132,027)	(<u>18</u>)	\$	140,174	17	(<u>\$</u>	69,835)	(5)	\$ 264,80	59	19
	Total comprehensive income													
0710	(loss) attributable to:		, Φ	25 554	, 5)	ф	105 207	17	Ф	06.047	_	Φ 277.70		20
8710 8720	Owners of parent Non-controlling interests		(\$	35,554)			135,397	17	\$	96,947	6	\$ 275,72		20
8/20	Total		(\$	81,623) 117,177)	(<u>11</u>) (<u>16</u>)	<u> </u>	13,251) (122,146	<u>2</u>)	\$	89,514) 7,433	(<u>6</u>) (\$ 246,09		<u>2</u>)
	2011		(ψ	111,111		Ψ	122,170	13	Ψ	1,733	_	Ψ ΔΤΟ,Ο		10
9750	Basic (loss) earnings per share (in	6(25)												
	dollars)		(<u>\$</u>		0.43)	\$		1.76	\$		0.50	\$	3.	. 46
					_			_						-
9850	Diluted (loss) earnings per share	6(25)			0 15	<i>c</i>		. =:	ф		0.50	ф	_	40
	(in dollars)		(<u>\$</u>		0.43)	\$		1.71	\$		0.50	\$	3.	. 40

POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

SIX MONTHS ENDED JUNE 30, 2022 AND 2021 (Expressed in thousands of New Taiwan dollars)

(Expressed in thousands of New Taiwan dollar (Reviewed, but not audited)

			Equity attributable to owners of the parent																								
								Capit	al Reserves al Surplus,							Reta	ined Earnings				inancial						
	Notes	Con	nmon stock	Addi	itional paid-in capital		ury stock sactions	ow	anges in rnership erests in sidiaries		loyee stock options		tal surplus, re options	Le	gal reserve	Spe	cial reserve		ppropriated ned earnings	tra diff	atements anslation ferences of an operations	Тс	otal		controlling terests		otal equity
Six months ended June 30, 2021																											
Balance at January 1, 2021		\$	800,018	\$	203,343	\$	14,924	\$		\$	17,633	\$	_	\$	518,412	\$	79,893	\$	685,966	(\$	70,303)	\$ 2,2	249,886	\$	_	\$	2,249,886
Profit for the period			-		-		-		-		-		-		-		-		290,548		-	2	90,548	(25,679)		264,869
Other comprehensive loss	6(16)														<u>-</u>					(14,824)	()	14,824)	(3,951)	(18,775)
Total comprehensive income (loss)															<u>-</u>				290,548	(14,824)	2	75,724	(29,630)		246,094
Distribution of 2020 earnings:	6(15)																										
Cash dividends			-		-		-		-		-		-		-		-	(359,983)		-	(3	(59,983		-	(359,983)
Capital increase by cash			47,000		272,600		-		-		-		-		-		-		-		-	3	19,600		-		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			198		1,809		-		-		-	(91)		-		-		-		-		1,916		-		1,916
Cash contributed by non-controlling interests in subsidiaries' capital increase									5,492		<u>-</u>				<u>-</u>						<u>-</u>		5,492		585,679		591,171
Balance at June 30, 2021		\$	847,216	\$	477,752	\$	14,924	\$	5,492	\$	30,563	\$	16,283	\$	518,412	\$	79,893	\$	616,531	(\$	85,127)	\$ 2,5	521,939	\$	556,049	\$	3,077,988
Six months ended June 30, 2022																											
Balance at January 1, 2022		\$	856,453	\$	562,539	\$	14,924	\$	5,492	\$	30,563	\$	12,040	\$	558,243	\$	70,304	\$	807,570	(\$	82,092)	\$ 2,8	36,036	\$	520,297	\$	3,356,333
Profit for the period			-		-		-		-		-		-		-		-		42,946		-		42,946	(112,781)	(69,835)
Other comprehensive income	6(16)		_		_		_		_		_		-		-		-				54,001		54,001		23,267		77,268
Total comprehensive income (loss)					<u> </u>								<u>-</u>						42,946		54,001		96,947	()	89,514)		7,433
Distribution of 2021 earnings:	6(15)																										
Legal reserve			-		-		-		-		-		-		51,183		-	(51,183)		-		-		-		-
Special reserve			-		-		-		-		-		-		-		11,788	(11,788)		-		-		-		-
Cash dividends			_						_									(363,993)			(3	(63,993)			(363,993)
Balance at June 30, 2022		\$	856,453	\$	562,539	\$	14,924	\$	5,492	\$	30,563	\$	12,040	\$	609,426	\$	82,092	\$	423,552	(\$	28,091)	\$ 2,5	68,990	\$	430,783	\$	2,999,773

POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS SIX MONTHS ENDED JUNE 30, 2022 AND 2021

(Expressed in thousands of New Taiwan dollars) (Reviewed, but not audited)

		nded June 30			
	Notes		2022		2021
CASH FLOWS FROM OPERATING ACTIVITIES					
(Loss) profit before tax		(\$	24,507)	\$	337,378
Adjustments		(Ψ	21,307)	Ψ	331,310
Adjustments to reconcile profit (loss)					
Net loss on financial assets / liabilities at fair					
value through profit or loss			_		84
Expected credit losses (gains)	12(2)		451	(2,058)
Depreciation	6(20)(22)		95,307	(62,500
Amortisation	6(22)		22,072		4,097
Interest expense	6(21)		5,736		6,395
Interest income	6(18)	(3,475)	(4,020)
Losses (gains) on disposal of property, plant and	6(20)		3,173)	(1,020)
equipment	0(=0)		744	(52)
Changes in operating assets and liabilities			, , ,	(<i>52</i> /
Changes in operating assets					
Notes receivable			43,916	(38,780)
Accounts receivable		(4,980)	•	233,396)
Accounts receivable - related parties		`	6,715	(83,990)
Other receivables		(5,848)		7,189)
Inventories		`	35,877	(251,219)
Prepayments		(21,784)	`	35,035
Other current assets		`	25,149	(3,733)
Changes in operating liabilities			,	,	, ,
Current contract liabilities			1,583	(2,126)
Notes payable		(14,513)	·	28,658
Accounts payable		(84,700)		107,561
Other payables		(130,858)		89,972
Other current liabilities			9,105		5,860
Defined benefit liabilities		(415)	(175)
Cash (outflow) inflow generated from operations		(44,425)		50,802
Interest received			3,475		4,020
Interest paid		(2,999)	(3,648)
Income tax paid		(_	65,095)	(_	46,079)
Net cash flows (used in) from operating				-	<u> </u>
activities		(109,044)		5,095

(Continued)

POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS SIX MONTHS ENDED JUNE 30, 2022 AND 2021

(Expressed in thousands of New Taiwan dollars)
(Reviewed, but not audited)

		ended June 30				
	Notes		2022		2021	
CASH FLOWS FROM INVESTING ACTIVITIES						
Acquisition of financial assets at amortised cost		(\$	295,806)	(\$	484,132)	
Disposal of financial assets at amortised cost			691,970		70,000	
Other non-current assets			-	(78,399)	
Effect of changes in consolidated entities	6(27)		-	(584,985)	
Acquisition of property, plant and equipment	6(27)	(88,432)	(68,686)	
Proceeds from disposal of property, plant and						
equipment			-		1,341	
Acquisition of intangible assets		(1,577)	(8,684)	
Increase in refundabale deposits		(453)	(1,258)	
Net cash flows from (used in) investing						
activities			305,702	(1,154,803)	
CASH FLOWS FROM FINANCING ACTIVITIES						
Proceeds from short-term borrowings	6(28)		776,334		1,078,660	
Repayment of short-term borrowings	6(28)	(1,205,899)	(655,187)	
Short-term notes and bills payable	6(28)		-	(70,000)	
Issuance of corporate bonds	6(28)		-		359,525	
Repayment of lease liabilities	6(28)	(5,422)	(5,202)	
Decrease in deposits-in	6(28)		-	(528)	
Capital increase by cash			-		319,600	
Cash dividends paid	6(16)	(363,993)	(359,983)	
Cash contributed by non-controlling interests in						
subsidiaries' capital increase			<u>-</u>		591,171	
Net cash flows (used in) from financing						
activities		(798,980)		1,258,056	
Effect of exchange rate			38,149		5,170	
Net (decrease) increase in cash and cash equivalents		(564,173)		113,518	
Cash and cash equivalents at beginning of period			1,345,040		1,257,168	
Cash and cash equivalents at end of period	6(1)	\$	780,867	\$	1,370,686	

POLYTRONICS TECHNOLOGY CORP. AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS SIX MONTHS ENDED JUNE 30, 2022 AND 2021

(Expressed in thousands of New Taiwan dollars, except as otherwise indicated) (Reviewed, but not audited)

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 issuance by the Board of Directors on August 10, 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 2022 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board ("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.

(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 2023 are as follows:

	Effective date by
New Standards, Interpretations and Amendments	IASB
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	January 1, 2023
arising from a single transaction'	

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

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 IASB
between an investor and its associate or joint venture'	
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

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 adopted are consistent with Note 4 in the consolidated financial statements for the year ended December 31, 2021, except for the compliance statement, basis of preparations, basis of consolidation and additional policies as set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

(1) Compliance statement

- A. These consolidated financial statements of the Group have been prepared in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and International Accounting Standards 34, "Interim financial reporting" as endorsed by the FSC.
- B. These consolidated financial statements are to be read in conjunction with the consolidated financial statements for the year ended December 31, 2021.

(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 consolidate financial statements in conformity with International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the FSC (collectively referred herein as the "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:

The same basis of consolidation have been followed in these consolidated financial statements as were applied in the preparation of the Group's consolidated financial statements for the year ended December 31, 2021.

B. Subsidiaries included in the consolidated financial statements:

				Ownership (%)		_
Name of Investor	Name of Subsidiaries	Activities	June 30, 2022	December 31, 2021	June 30, 2021	Note
Polytronics Technology Corporation	Polytronics (B.V.I.) Corporation	Investments and general business operations	100	100	100	
Polytronics Technology Corporation	TCLAD Technology Corporation	Manufacturing of the thermal conductive board	56.27	56.27	56.27	Note 1
TCLAD Technology Corporation	TCLAD Inc.	Manufacturing of the thermal conductive board	100	100	100	
TCLAD Technology Corporation	TCLAD Europe GmbH	Manufacturing of the thermal conductive board	85	85	85	Note 2
Polytronics (B.V.I.) Corporation	Kunshan Polystar Electronics Co., Ltd.	Production and sale of varistor and potentiometer	100	100	100	
Kunshan Polystar Electronics Co., Ltd.	PolyStellar Electronics Co., Ltd.	Production and sale of resistors, discrete semiconductor devices and other resistive elements	100	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 April 30, 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 June 30, 2022, December 31, 2021 and June 30, 2021, the non-controlling interests amounted to \$430,783, \$520,297 and \$556,049, respectively. The information of non-controlling interests and respective subsidiaries is as follows:

Non-controlling interests

				June 30), 2022	_
Name of		Principal place			Ownership)
subsidiary		of business		Amount	(%)	Description
TCLAD Technology Corporati	on	Taiwan	\$	430,783	43.73%	=
			N	on-controll	ing interests	_
				December	31, 2021	_
Name of		Principal place			Ownership)
subsidiary		of business		Amount	(%)	Description
TCLAD Technology Corporati	on	Taiwan	\$	520,297	43.73%	=
			N	on-controll	ing interests	_
				June 30), 2021	
Name of		Principal place			Ownership	-)
subsidiary		of business		Amount	(%)	Description
TCLAD Technology Corporati	on	Taiwan	\$	556,049	43.73%	_
Balance sheet:						
Barance sheet.		TCLAD Techi	nolo	gy Corpora	tion and Sub	sidiaries
		June 30, 2022		cember 31,		ine 30, 2021
Current assets	\$	697,033	\$	1,39	9,028 \$	1,337,407
Non-current assets		572,612		54	9,942	582,274
Current liabilities	(286,183)	(76	0,735) (649,196)
Non-current liabilities		<u>-</u>				
Total net assets	\$	983,462	\$		8,235 \$	1,270,485

Statement of comprehensive income:

TCLAD Technology Corporation and Subsidiaries

		and Subsi	idiaries	
	Apr	il 1, 2022 to	April	1, 2021 to
	Jun	ne 30, 2022	June	30, 2021
Revenue	\$	267,430	\$	205,308
Profit before income tax	(217,158) (21,175)
Income tax expense	(115)		_
Profit for the period	(217,273) (21,175)
Other comprehensive income, net of income tax		<u>-</u>		<u> </u>
Total comprehensive income	(\$	217,273) (\$	21,175)
Total comprehensive income attributable to non-controlling	<u></u>	TO 5) (ф.	0.5)
interests	(<u>\$</u>	596) (\$	95)
Dividends paid to non-controlling	¢		Φ	
interests	<u>\$</u>	_	<u> </u>	<u>-</u>
		TCLAD Technolo	ogy Corno	ration
		and Subsi		ration .
	Lanus	ary 1, 2022 to		1, 2021 to
		ne 30, 2022		30, 2021
Revenue	\$		\$	205,308
Profit before income tax	(257,919) (<u> </u>	59,285)
Income tax expense	(75)		-
Profit for the period	(257,994) (59,285)
Other comprehensive income, net of income tax		<u>-</u>		
Total comprehensive income	(\$	257,994) (\$	59,285)
Total comprehensive income attributable to non-controlling				
interests	(<u>\$</u>	55) (\$	95)
Dividends paid to non-controlling interests	\$	<u>-</u>	\$	

Statement of cash flows:

TCLAD Technology Corporation and Subsidiaries

		idialies	
		January 1, 2022 to	March 1, 2021 to
		June 30, 2022	June 30, 2021
Net cash used in operating activities	(\$	292,161) (\$ 646,763)
Net cash provided by (used in) investing activities		438,980 (576,295)
Net cash (used in) provided by			
financing activities	(377,788)	1,758,900
Effect of exchange rates		26,460	<u>-</u>
(Decrease) increase in cash and cash			
equivalents	(204,509)	535,842
Cash and cash equivalents, beginning of period		343,476	10,503
Cash and cash equivalents, end of			
period	\$	138,967	\$ 546,345
=			

(4) Employee benefits

Defined benefit plans

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

(5) Income tax

The interim period income tax expense is recognised based on the estimated average annual effective income tax rate expected for the full financial year applied to the pretax income of the interim period, and the related information is disclosed accordingly.

5. <u>CRITICAL ACCOUNTING JUDGEMENTS</u>, <u>ESTIMATES AND KEY SOURCES OF ASSUMPTION</u> UNCERTAINTY

There have been no significant changes for the six months ended June 30, 2022. Please refer to Note 5 in the consolidated financial statements for the year ended December 31, 2021.

6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	Ju	ne 30, 2022	Dece	mber 31, 2021	June 30, 2021
Cash on hand and revolving funds	\$	123	\$	170	\$ 108
Checking accounts and demand					
deposits		560,675		817,027	813,409
Time deposits		220,069		527,843	 557,169
	\$	780,867	\$	1,345,040	\$ 1,370,686

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) Notes and accounts receivable

	Jun	ie 30, 2022	Decen	nber 31, 2021	Ju	ine 30, 2021
Notes receivable	\$	164,219	\$	208,135	\$	187,805
Accounts receivable	\$	516,933	\$	511,529	\$	569,844
Accounts receivable-related parties		90,668		97,383		169,758
Less: Loss allowance	(19,241)	(18,366)	(18,642)
	\$	588,360	\$	590,546	\$	720,960

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

	 June 3	0, 202	2	 December	r 31, 2	021
	accounts eceivable	r	Notes eceivable	Accounts receivable	r	Notes eceivable
Not past due	\$ 561,381	\$	164,219	\$ 564,362	\$	208,135
Up to 30 days	20,051		-	17,943		-
31 to 90 days	5,941		-	8,225		-
91 to 180 days	4,599		-	29		-
Over 180 days	15,629		-	18,353		-
	\$ 607,601	\$	164,219	\$ 608,912	\$	208,135
				 June 30	0, 202	1
				Accounts receivable	r	Notes eceivable
Not past due				\$ 656,069	\$	187,805
Up to 30 days				54,966		-
31 to 90 days				13,374		_
91 to 180 days				83		-
Over 180 days				15,110		-
•				\$ 739,602	\$	187,805

The above ageing analysis was based on past due date.

B. As of June 30, 2022, December 31, 2021 and June 30, 2021, accounts receivable and notes receivable were all from contracts with customers. As of January 1, 2021, the balance of receivables from contracts with customers amounted to \$579,753.

- C. As at June 30, 2022, December 31, 2021 and June 30, 2021, 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 \$164,129, \$208,135 and \$187,805, respectively, and accounts receivable were \$588,360, \$590,546 and \$720,960, respectively.
- D. Information relating to credit risk of accounts receivable and notes receivable is provided in Note 12(2).

(3) Inventories

	June	e 30, 2022	Decen	nber 31, 2021	Jı	ane 30, 2021
Raw materials	\$	352,971	\$	321,397	\$	139,810
Work-in-progress		189,056		291,650		182,631
Finished goods		347,013		311,870		254,614
-	\$	889,040	\$	924,917	\$	577,055

The cost of inventories recognised as expense for the period:

	Three months	ended	June 30,
	2022		2021
Cost of goods sold Loss on decline (gain from recovery) in market value	\$ 698,291 15,142	\$ (525,383 6,244)
	\$ 713,433	\$	519,139
	 Six months e	ended J	June 30,
	2022		2021
Cost of goods sold Loss on decline (gain from recovery) in market value	\$ 1,252,495 24,692	\$ (_	798,517 6,244)
	\$ 1,277,187	\$	792,273

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 three months and six months ended June 30, 2021.

(4) Property, plant and equipment

2,270

	 								2	2022	2							
										C	omputer and							
				N	Machinery		Office	Tra	ansportation	co	mmunication		Leasehold		Other	Co	onstruction in	
	 Land		Buildings	e	quipment	eq	uipment		equipment		equipment	in	provements		equipment		progress	Total
At January 1																		
Cost	\$ 2,114	\$	1,007,330	\$	871,773	\$	13,082	\$	13,121	\$	21,743	\$	19,926	\$	199,304	\$	4,161	\$ 2,152,554
Accumulated depreciation and impairment	-	(346,207)	(437,769)	(8,042)	(7,560)	(11,063)	(18,187)	(151,265)		- (980,093)
r	\$ 2,114	\$	661,123	\$	434,004	\$	5,040	\$	5,561	\$	10,680	\$	1,739	\$	48,039	\$	4,161	\$ 1,172,461
Opening net book amount	\$ 2,114	\$	661,123	\$	434,004	\$	5,040	\$	5,561	\$	10,680	\$	1,739	\$	48,039	\$	4,161	\$ 1,172,461
Additions	-		458		102,453		619		-		1,368		-		4,192		20,444	129,534
Disposals	-		-	(741)		-		-		-		-	(3)		- (744)
Reclassifications	-		-		6,842		-		-		-		-		-	(6,842)	-
Depreciation	-	(21,059)	(50,650)	(660)	(874)	(2,002)	(262)	(12,428)		- (87,935)
Net exchange differences	 156		16,042		21,862		207		248		182		_		4,244		560	43,501
Closing net book amount	\$ 2,270	\$	656,564	\$	513,770	\$	5,206	\$	4,935	\$	10,228	\$	1,477	\$	44,044	\$	18,323	\$ 1,256,817
At June 30																		
Cost	\$ 2,270	\$	1,026,414	\$	1,003,980	\$	14,009	\$	13,308	\$	23,148	\$	19,926	\$	201,826	\$	18,323	\$ 2,323,204
Accumulated depreciation and impairment	 	(369,850)	(490,210)	(8,803)	(8,373)	(12,920)	(18,449)	(157,782)		- (1,066,387)

5,206 \$

4,935 \$

10,228

1,477

18,323 \$

44,044 \$

513,770

656,564 \$

								2021						
								Computer and						
			Machinery		Office	Transportatio	n (communication		Leasehold		Construction	in	
	B	uildings	equipment		equipment	equipment		equipment	in	nprovements	Other equipment	progress		Total
At January 1														
Cost	\$	797,686	\$ 566,37	79 \$	9,614	\$ 11,11	5 5	\$ 16,368	\$	19,926	\$ 170,948	\$ 3,4	83 \$	1,595,519
Accumulated depreciation														
and impairment	(307,874)	(390,73	<u>83</u>) (7,108)			8,410)	(17,630)			(_	868,072)
	\$	489,812	\$ 175,64	<u>\$</u>	2,506	\$ 4,26	2 5	\$ 7,958	\$	2,296	\$ 41,484	\$ 3,4	83 \$	727,447
Opening net book amount	\$	489,812	\$ 175,64	16 \$	2,506	\$ 4,26	2 5	\$ 7,958	\$	2,296	\$ 41,484	\$ 3,4	83 \$	727,447
Additions		47,614	17,22		516		_	3,314		· _	12,462		_	81,129
Disposals		- (77) (11)		_	3,314		_		1	- (1,289)
Reclassifications		2,389	1,09		-		_	_		_	`		83)	-
Acquired through business		,	,									,	,	
combination		137,214	215,23	31	2,025	1,17	6	211		-	2,627		-	358,484
Depreciation	(18,129)	(23,12	25) (513)	(59	3) (1,473)	(294)	(11,171))	- (55,298)
Net exchange differences	(1,783)	(1,29	<u>96</u>) (24)	(1	1) (77)			(98)		(3,289)
Closing net book amount	\$	657,117	\$ 383,49	96 \$	4,499	\$ 4,83	4 5	\$ 9,933	\$	2,002	\$ 45,303	\$	- \$	1,107,184
At June 30														
Cost	\$	981,996	\$ 784,19	98 \$	11,959	\$ 11,97	9 9	\$ 19,816	\$	19,926	\$ 185,141	\$	- \$	2,015,015
Accumulated depreciation and impairment	(324,879)	(400,70		7,460)	(7,14	5) (9,883)		17,924)	(139,838))	- (907,831)
	\$		\$ 383,49	96 \$	4,499	\$ 4,83	4 5	\$ 9,933	\$	2,002	-		- \$	1,107,184

- 1. For the six months ended June 30, 2022 and 2021, 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.

(5) <u>Leasing arrangements—lessee</u>

- 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:

	Jun	ne 30, 2022	December 31	2021	June	30, 2021	
	Carr	ying amount_	Carrying am	ount	Carrying amount		
Land	\$	192,399	\$ 19	4,133	\$	196,646	
Buildings		5,508		8,097		9,636	
Transportation equipment		2,833		1,313		1,283	
	\$	200,740	\$ 20	3,543	\$	207,565	
			Three month	s ende	d June 30),	
			2022		20:	21	
		De	epreciation		Depred	ciation	
Land		\$	1,44	\$		1,347	
Buildings			1,23	3		1,175	
Transportation equipment			450)		440	
		\$	3,12	\$		2,962	
			ended	ended June 30,			
			2022		20:	21	
		De	epreciation	_	Depred	ciation	
Land		\$	2,71	5 \$		2,694	
Buildings			2,47	5		2,351	
Transportation equipment			90	3		880	
		\$	6,09	4 \$		5,925	

- C. For the three months and six months ended June 30, 2022 and 2021, the additions to right-of-use assets were \$3,074, \$0, \$3,074 and \$0, respectively.
- D. The information on profit and loss accounts relating to lease agreements is as follows:

	 Three months	ended Ju	ne 30,
	 2022		2021
Items affecting profit or loss			
Interest expense on lease liabilities	\$ 697	\$	711
	 Six months e	nded Jun	e 30,
	 2022		2021
Items affecting profit or loss			
Interest expense on lease liabilities	\$ 1,392	\$	1,431

- E. For the six months ended June 30, 2022 and 2021, the Group's total cash outflow for leases were \$6,814 and \$6,633, 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.

(6) Leasing arrangements – lessor

- 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 three months and six months ended June 30, 2022 and 2021, the Group recognised rent income in the amounts of \$12,433, \$12,824, \$26,710 and \$28,998, 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:

	Jun	June 30, 2022 D		ber 31, 2021	Jun	e 30, 2021
2021	\$	-	\$	-	\$	34,198
2022		20,803		43,098		32,604
2023		37,148		34,810		31,930
2024		16,469		16,469		13,681
2025		2,788		2,788		-
2026		1,936		1,936		_
	<u>\$</u>	79,144	\$	99,101	\$	112,413

(7) Investment property

			2021	
	B	uildings	Bu	uildings
At January 1				
Cost	\$	130,238	\$	130,238
Accumulated depreciation	(21,256)	(18,703)
	\$	108,982	\$	111,535
Opening net book amount	\$	108,982	\$	111,535
Depreciation	(1,278)	(1,277)
Closing net book amount	\$	107,704	\$	110,258
At June 30				
Cost	\$	130,238	\$	130,238
Accumulated depreciation	(22,534)	(19,980)
	\$	107,704	\$	110,258

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

	Three months ended June 30,				
		2022		2021	
Rental income from investment property	\$	12,433	\$	12,824	
Direct operating expenses arising from the investment property that generated rental					
income during the period	\$	1,461	\$	1,471	
	Six months ended June 30,				
		2022		2021	
Rental income from investment property	\$	26,710	\$	28,998	
Direct operating expenses arising from the investment property that generated rental					
income during the period	\$	2,100	\$	2,109	

- B. The fair value of investment property held by the Group as of June 30, 2022, December 31, 2021 and June 30, 2021 were \$265,364, \$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.

(8) Short-term borrowings

Type of borrowings	Jur	ne 30, 2022	Interest rate range	Collateral
Bank borrowings				
Unsecured borrowings	\$	118,877	1.750%	None
Secured borrowings	\$	274,000 392,877	1.120%	Buildings and time deposits
Type of borrowings	Decer	mber 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	Jur	ne 30, 2021	Interest rate range	Collateral
Bank borrowings				
Unsecured borrowings	\$	132,870	0.915%	None
Secured borrowings	\$	617,900 750,770	0.699%	Buildings and time deposits

Interest expense recognised in profit or loss amounted to \$682, \$1,358, \$1,356 and \$2,218 for the three months and six months ended June 30, 2022 and 2021, respectively.

(9) Accounts payable

	J	Tune 30, 2022	Decen	nber 31, 2021	Ju	ne 30, 2021
Accounts payable	\$	177,033	\$	282,102	\$	239,647
Estimated accounts payable		51,068		30,699		47,797
	\$	228,101	\$	312,801	\$	287,444
(10) Other payables						
	J	June 30, 2022	Decen	nber 31, 2021	Ju	ne 30, 2021
Wages and salaries payable	\$	56,124	\$	91,404	\$	71,827
Employee bonus and directors'						
remuneration payable		9,000		67,575		39,224
Payables on machinery and						
equipment		30,768		41,510		30,516
Others		153,851		190,173		217,898
	\$	249,743	\$	390,662	\$	359,465
		<u></u>		·		·

(11) Bonds payable

	Jur	ne 30, 2022	Dece	mber 31, 2021		June 30, 2021
Bonds payable						
The Company's first unsecured						
convertible bonds	\$	360,000	\$	360,000	\$	360,000
		360,000		360,000		360,000
Less: Conversion option amount						
exercised	(95,300)	(95,300)	(2,000)
Less: Discount on bonds payable	(6,269)	(8,325)	(14,019)
		258,431		256,375		343,981
Less: Current portion		_		<u>-</u>		_
	\$	258,431	\$	256,375	\$	343,981

- 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 June 30, 2022, the convertible corporate bonds with face value of \$95,300 have been converted into 944 thousand ordinary shares.

(12) 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) For the aforementioned pension plan, the Group recognised pension costs of \$380, \$366, \$760 and \$732 for the three months and six months ended June 30, 2022 and 2021, respectively.
 - (c) Expected contributions to the defined benefit pension plans of the Group for next year amount to \$3,503.
- 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 three months and six months ended June 30, 2022 and 2021, were \$9,639, \$5,311, \$20,237 and \$9,537, respectively.

(13) Share capital

As of June 30, 2022, 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):

	2022	2021
At January 1	85,646	80,002
Cash capital increase	-	4,700
Conversion of convertible bonds		20
At June 30	85,646	84,722

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.

(14) 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.

(15) 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 shareholders' 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 2021 and 2020 had been resolved at shareholders' meeting on June 23, 2022 and August 10, 2021 are as follows:

	2021			2020				
			Dividend	s per share		Amount		nds per share
		Amount	(in d	ollars)	Aı			dollars)
Legal reserve	\$	51,183			\$	39,831		
Special reserve		11,788			(9,589)		
Cash dividends		363,993	\$	4.25		359,983	\$	4.25
	\$	426,964			\$	390,225		
(16) Other equity items								
				Fina	ıncial sta	atements tr	anslation	difference
					of	f foreign op	perations	<u> </u>
At January 1, 2022				(\$				82,092)
Currency translation d	lifferen	ces						54,001
At June 30, 2022				(<u>\$</u>				28,091)
				Fina	ıncial sta	atements tr	anslatio	n difference
					of	f foreign op	perations	3
At January 1, 2021				(\$				70,303)
Currency translation d	lifferen	ces		(14,824)
At June 30, 2021				(<u>\$</u>				85,127)
(17) Operating revenue								
			_	Γ	Three mo	onths ende	d June 3	0,
			_	20)22		20	21
Sales revenue			<u>\$</u>	<u> </u>	733	,951 \$		817,377
			_		Six mor	nths ended	June 30	,
			_	20)22		20	21
Sales revenue			<u>\$</u>	<u> </u>	1,522	,501 \$		1,366,659

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:

Three months ended June 30, 2022	China	Taiwan	USA	Others	Total
Sales revenue	\$ 308,949	\$ 72,614	\$ 213,342	\$ 139,046	\$ 733,951
Timing of revenue recognition					
At a point in time	\$ 308,949	\$ 72,614	\$ 213,342	\$ 139,046	\$ 733,951
Three months ended June 30, 2021	China	Taiwan	USA	Others	Total
Sales revenue	\$ 396,670	\$ 81,695	\$ 264,223	\$ 74,789	\$ 817,377
Timing of revenue recognition					
At a point in time	\$ 396,670	\$ 81,695	\$ 264,223	\$ 74,789	\$ 817,377
Six months ended June 30, 2022	China	Taiwan	USA	Others	Total
Six months ended June 30, 2022 Sales revenue	China \$ 645,635	Taiwan \$ 173,023	USA \$ 440,211	Others \$ 263,632	Total \$ 1,522,501
Sales revenue					
Sales revenue Timing of revenue recognition	\$ 645,635	\$ 173,023	\$ 440,211	\$ 263,632	\$ 1,522,501
Sales revenue Timing of revenue recognition At a point in time	\$ 645,635 \$ 645,635	\$ 173,023 \$ 173,023	\$ 440,211 \$ 440,211	\$ 263,632 \$ 263,632	\$ 1,522,501 \$ 1,522,501
Sales revenue Timing of revenue recognition At a point in time Six months ended June 30, 2021	\$ 645,635 \$ 645,635 China	\$ 173,023 \$ 173,023 Taiwan	\$ 440,211 \$ 440,211 USA	\$ 263,632 \$ 263,632 Others	\$ 1,522,501 \$ 1,522,501 Total

B. Contract assets and liabilities

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

	June	30, 2022	Decei	mber 31, 2021	Jı	ine 30, 2021	Ja	nuary 1, 2021
Contract liabilities:								
Contract liabilities –								
Advance sales receipts	\$	3,208	\$	1,625	\$	5,723	\$	7,849

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

	Three months ended June 30,					
		2022	-	2021		
Revenue recognised that was included in the contract liabilities balance at						
the beginning of the period	\$	5	\$		3	
	Six months ended June 30,					
		2022		2021		
Revenue recognised that was included in the contract liabilities balance at						
the beginning of the period	\$	1,477	\$		7,622	

(18) <u>Interest income</u>

	Three months ended June 30,					
		2022		2021		
Interest income from bank deposits	\$	1,752	\$	1,564		
Interest income from financial assets at amortised cost		67		17		
umortised cost	\$	1,819	\$	1,581		
		Six months e	nded June	230.		
		2022		2021		
Interest income from bank deposits	\$	3,344	\$	3,994		
Interest income from financial assets at						
amortised cost		131		26		
	\$	3,475	\$	4,020		
(19) Other income						
		Three months	ended Jur	ne 30,		
		2022		2021		
Rental income	\$	12,433	\$	12,824		
Other income, others		17,875		8,109		
	\$	30,308	\$	20,933		
		Six months e	nded June	30,		
		2022		2021		
Rental income	\$	26,710	\$	28,998		
Other income, others		26,872		12,433		
	\$	53,582	\$	41,431		
(20) Other gains and losses						
		Three months	ended Jur	ne 30,		
	_	2022		2021		
(Losses) gains on disposals of property, plant and equipment	(\$	744)	\$	52		
Net currency exchange gains (losses)		13,810	(5,947)		
Gains on financial assets at fair value through profit or loss		-		-		
Depreciation-investment property	(639)	(639)		
Other losses		377	(1,625)		
	\$	12,804	(\$	8,159)		

	Six months ended June 30,					
		2022		2021		
(Losses) gains on disposals of property, plant and equipment	(\$	744)	\$	52		
Net currency exchange gains (losses)		29,440	(8,422)		
Gains on financial assets at fair value through profit or loss		-		339		
Depreciation-investment property	(1,278)	(1,277)		
Other losses	(83)	(2,701)		
	\$	27,335	(<u>\$</u>	12,009)		
(21) <u>Finance costs</u>						
		Three months	ended J	June 30,		
		2022		2021		
Interest expense	\$	2,559	\$	3,656		
	Six months ended June 30,					
		2022		2021		
Interest expense	\$	5,736	\$	6,395		
(22) Expenses by nature		_				
		Three months	ended J	June 30,		
		2022		2021		
Employee benefit expenses Depreciation on property,	\$	248,342	\$	204,779		
plant and equipment (Note)		45,827		35,437		
Amortisation on intangible assets		11,982		3,357		
	Six months ended June 30,					
		2022		2021		
Employee benefit expenses Depreciation on property,	\$	529,143	\$	328,616		
plant and equipment (Note)		95,307		62,500		
Amortisation on intangible assets		22,072		4,097		

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

(23) Employee benefit expenses

	Three months ended June 30,					
		2022		2021		
Wages and salaries	\$	191,624	\$	162,264		
Labor and health insurance fees		14,785		12,968		
Pension costs		10,019		5,677		
Other personnel expenses		31,914		23,870		
	\$	248,342	\$	204,779		
	Six months ended June 30,					
		2022		2021		
Wages and salaries	\$	408,174	\$	254,402		
Share-based payment		-		12,930		
Labor and health insurance fees		33,106		17,504		
Pension costs		20,997		10,269		
Other personnel expenses		66,866		33,511		
	\$	529,143	\$	328,616		

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 three months and six months ended June 30, 2022 and 2021, employees' compensation

were accrued at (\$1,525), \$17,489, \$7,800 and \$33,994, respectively; while directors' remuneration were accrued at (\$235), \$3,319, \$1,200 and \$5,230, respectively. The aforementioned amounts were recognised in salary expenses.

The employees' compensation and directors' remuneration were estimated based on distributable profit of current period, the estimated ratios are 8.15% and 1.25%, respectively. Employees' compensation and directors' remuneration for 2021 as resolved by the Board of Directors were in agreement with those amounts recognised in the 2021 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."

(24) Income tax

A. Income tax expense

(a) Components of income tax expense:

	Three months ended June 30,				
		2022	2021		
Current tax:					
Current tax on profits for the period	\$	23,515	\$	32,890	
Prior year income tax overestimation					
Total current tax		23,515		32,890	
Deferred tax:					
Origination and reversal of	,	2.20.4		41 5	
temporary differences	(2,394)		617	
Total deferred tax	(2,394)		617	
Income tax expense	\$	21,121	\$	33,507	
	Six months ended June 30,				
		2022		2021	
Current tax:					
Current tax on profits for the period	\$	45,857	\$	72,328	
Prior year income tax overestimation				_	
Total current tax		45,857	-	72,328	
Deferred tax:					
Origination and reversal of					
temporary differences	(529)		181	
Total deferred tax	(529)		181	
Income tax expense	\$	45,328	\$	72,509	

⁽b) The income tax charged/(credited) to equity during the period: None.

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

(25) (Loss) earnings per share

	Three months ended June 30, 2022					
	Weighted average number of					
			ordinary shares outstanding	Los	s per share	
	Amo	unt after tax	(shares in thousands)		n dollars)	
Basic loss per share			(ontar to in the doubled)			
Loss attributable to ordinary						
shareholders of the parent	(\$	36,747)	85,645	(\$	0.43)	
1			hree months ended June 30, 2021			
			Weighted average number of			
			ordinary shares outstanding	Farni	ngs per share	
	A ma	unt after tax				
D	Amo	unt after tax	(shares in thousands)	(11	dollars)	
Basic earnings per share						
Profit attributable to ordinary	\$	149,486	84,715	\$	1.76	
shareholders of the parent Diluted earnings per share	Ψ	142,400	04,713	Ψ	1.70	
Assumed conversion of all						
dilutive potential ordinary						
shares						
Convertible bonds		1,099	2,843			
Employees' compensation		, -	259			
Profit attributable to ordinary						
shareholders of the parent						
plus assumed conversion of						
all dilutive potential ordinary	\$	150,585	87,817	\$	1.71	
shares	Ψ	130,383	67,617	Ψ	1./1	
		;	Six months ended June 30, 2022			
			Weighted average number of			
			ordinary shares outstanding	Earniı	ngs per share	
	Amo	unt after tax	(shares in thousands)		n dollars)	
Basic earnings per share			,			
Profit attributable to ordinary						
shareholders of the parent	\$	42,946	85,645	\$	0.50	

	Six months ended June 30, 2021				
	Weighted average number of				
			ordinary shares outstanding	Earnings per share	
	Amo	unt after tax	(shares in thousands)	(in dollars)	
Basic earnings per share					
Profit attributable to ordinary					
shareholders of the parent	\$	290,548	83,878	\$ 3.46	
Diluted earnings per share					
Assumed conversion of all					
dilutive potential ordinary					
shares					
Convertible bonds		1,099	1,430		
Employees' compensation		_	414		
Profit attributable to ordinary					
shareholders of the parent					
plus assumed conversion of					
all dilutive potential ordinary					
shares	\$	291,647	85,722	\$ 3.40	

For the three months and six months ended June 30, 2022, the Company's issued employee stock options and convertible bonds had anti-dilutive effect, thus, they were not included in the calculation of diluted earning (loss) per share.

(26) 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:

	May 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		358,484
Intangible assets		174,951
Total identifiable net assets		575,401
Goodwill	\$	9,584

C. The fair value of the identifiable net assets acquired as of May 1, 2021 was originally assessed at a provisional amount and the fair value of these net assets was determined after the end of the measurement period as described above.

(27) Supplemental cash flow information

A. Investing activities with partial cash payments:

		Six months e	nded Ju	ne 30,
		2022		2021
Acquisition of property, plant and quipment	\$	129,534	\$	81,129
Net change of payable on machinery and equipment		10,742	(12,443
Net change of prepayments on machinery and equipment	(51,844)		_
Cash paid during the period	\$	88,432	\$	68,686

B. Financing activities with no cash flow effects:

	 Six mon	ths end	ded June 30,	
	 2022		202	1
Convertible bonds being converted to				
capital stocks	\$		\$	1,916

(28) Changes in liabilities from financing activities

Impact of changes in foreign exchange rate

At June 30

						2022					
		Short-term		Lease		Bonds			To	otal liab	ilites from
		borrowings		liabilities		payable	D	eposits-in	fi	inancin	g activites
At January 1	\$	805,983	\$	197,968	\$	256,37	75 \$	10,663	\$		1,270,989
Changes in cash flow from financing activities	(429,565) (5,422)			-	-	(434,987)
Interest expense		-		1,392		2,03	56	-			3,448
Interest paid		-	(1,392)			-	-	(1,392)
Impact of changes in foreign exchange rate		16,459		-			-	-			16,459
Changes in other non-cash items		-		3,105			<u>-</u>	-			3,105
At June 30	\$	392,877	\$	195,651	\$	258,43	<u>\$1</u> \$	10,663	\$		857,622
						2021					
	Sh	ort-term S	Short-t	erm notes	L	ease	Bonds			Total li	abilites from
	bo	rrowings a	nd bil	ls payable	lial	oilities	payable	Deposits	s-in	financ	ing activites
At January 1	\$	327,998 \$		70,000 \$		206,503 \$		- \$ 10	0,700	\$	615,201
Changes in cash flow from financing activities		423,473 (70,000) (5,202)	359,52	5 (528)		707,268
Interest expense		-		-		1,431	2,74	6	-		4,177
Interest paid		-		- (1,431)		-	-	(1,431)
Corportate bond issuance		-		-		- (16,37	4)	-	(16,374)
Coverible bonds converted		-		-		- (1,91	6)	-	(1,916)

201,301 \$

343,981

10,172 \$

701)

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

		Three months	ended June 3	0,
		2022	20	021
Sales of goods:				
Other related parties	\$	89,629	\$	132,817
G		Six months en	nded June 30),
		2022	20	021
Sales of goods:				
Other related parties	<u>\$</u>	181,375	\$	238,316
Sales of goods:	<u>\$</u>	Six months et	nded June 30	0,

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

B. Accounts receivable

	June	30, 2022	Decem	ber 31, 2021	Ju	ne 30, 2021
Accounts receivable						
Other related parties	\$	90,668	\$	97,383	\$	169,758

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

	Three months ended June 30,						
		2022		2021			
Short-term employee benefits	\$	9,335	\$	19,874			
Post-employment benefits		380		349			
	\$	9,715	\$	20,223			
		Six months e	nded June	30,			
		2022		2021			
Short-term employee benefits	\$	23,761	\$	35,349			
Post-employment benefits		749		698			
1 .3	\$	24,510	\$	36,047			

8. PLEDGED ASSETS

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

		Book value		
Pledged asset	June 30, 2022	<u>December 31, 202</u> 1	June 30, 2021	Purpose
Time deposit (shown as "Current financial assets at amortised cost")	\$ 113,199	\$ 509,408	\$ 506,588	Guarantee for customs and bond performance guarantee and company card guarantee
Time deposit (shown as "Non-current financial assets at amortised cost")	6,926	6,881	6,881	Guarantee for land lease in science park
Buildings and investment property	190,127	192,377	194,627	Guarantee for short-term borrowing credit line

9. <u>SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNISED CONTRACT COMMITMENTS</u>

(1) Contingencies

None.

(2) Commitments

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

	Jun	e 30, 2022	Decen	nber 31, 2021	J	une 30, 2021
Property, plant and equipment	\$	33,778	\$	60,633	\$	124,771

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

None.

11. <u>SIGNIFICANT EVENTS AFTER THE REPORTING PERIOD</u>

None.

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

	June 30, 2022	D	ecember 31, 2021	_	June 30, 2021
Financial assets					
Financial assets at					
amortised cost					
Cash and cash equivalents	\$ 780,867	\$	1,345,040	\$	1,370,686
Financial assets at amortised					
cost	120,125		516,289		513,569
Notes receivable	164,219		208,135		187,805
Accounts receivable					
(including related parties)	588,360		590,546		720,960
Other receivables	21,166		15,226		15,395
Refundable deposits	 10,879		10,426		4,706
	\$ 1,685,616	\$	2,685,662	\$	2,813,121
	 June 30, 2022	$\underline{\mathbf{D}}$	ecember 31, 2021	_	June 30, 2021
Financial liabilities					
Financial liabilities at					
amortised cost					
Short-term borrowings	\$ 392,877	\$	805,983	\$	750,770
Notes payable	45,603		60,116		61,249
Accounts payable	228,101		312,801		287,444
Other payables	249,743		390,662		359,465
Bond payable					
(including current portion)	258,431		256,375		343,981
Deposits-in	 10,663		10,663		10,172
-	\$ 1,185,418	\$	1,836,600	\$	1,813,081
Lease liabilities	\$ 195,651	\$	197,968	\$	201,301

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. 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'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:

June 20, 2022

		J	une 30, 2022		
	Foreign	n currency			
	an	nount	Exchange]	Book value
	(in the	ousands)	rate		(NTD)
(Foreign currency: functional currency)					
Financial assets					
Monetary items					
USD:NTD	USD	13,161	29.72	\$	391,143
USD:RMB	USD	1,615	6.6943		47,993
RMB:NTD	RMB	10,181	4.439		45,195
Non-monetary items: None.					
Financial liabilities					
Monetary items					
USD:NTD	USD	318	29.72	\$	6,940
Non-monetary items: None.					

		Dec	cember 31, 20	21	
	Foreign	currency			
	am	ount	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.					
		J	une 30, 2021		
	Foreign	currency	une 30, 2021		
	•		Exchange]	Book value
	am	currency	-]	Book value (NTD)
(Foreign currency: functional currency)	am	currency	Exchange]	
(Foreign currency: functional currency) Financial assets	am	currency	Exchange]	
	am	currency	Exchange]	
Financial assets	am	currency	Exchange	\$	
<u>Financial assets</u> <u>Monetary items</u>	am (in the	currency count cousands)	Exchange rate		(NTD)
Financial assets Monetary items USD:NTD	am (in the	currency count busands)	Exchange rate		(NTD) 925,167
Financial assets Monetary items USD:NTD USD:RMB	usd USD USD	currency fount busands) 33,208 932	Exchange rate 27.86 6.4612		(NTD) 925,167 25,935
Financial assets Monetary items USD:NTD USD:RMB RMB:NTD	usd USD USD	currency fount busands) 33,208 932	Exchange rate 27.86 6.4612		(NTD) 925,167 25,935
Financial assets Monetary items USD:NTD USD:RMB RMB:NTD Non-monetary items: None.	usd USD USD	currency fount busands) 33,208 932	Exchange rate 27.86 6.4612		(NTD) 925,167 25,935
Financial assets Monetary items USD:NTD USD:RMB RMB:NTD Non-monetary items: None. Financial liabilities	usd USD USD	currency fount busands) 33,208 932	Exchange rate 27.86 6.4612		(NTD) 925,167 25,935
Financial assets Monetary items USD:NTD USD:RMB RMB:NTD Non-monetary items: None. Financial liabilities Monetary items	usd USD USD RMB	currency fount busands) 33,208 932 126	Exchange rate 27.86 6.4612 4.309	\$	925,167 25,935 543

- iv. The total exchange gain (loss), including realised and unrealised arising from significant foreign exchange variations on the monetary items held by the Group for the three months and six months ended June 30, 2022 and 2021, amounted to \$13,810, (\$5,947), \$29,440 and (\$8,422), respectively.
- v. Analysis of foreign currency market risk arising from significant foreign exchange variations:

	Six months ended June 30, 2022									
	Sen	sitivit	y analysi	S						
				Effec	ct on other					
		Eff	fect on	comp	prehensive					
	Degree of variation	prof	it (loss)	i	ncome					
(Foreign currency: functional curren	cy)									
Financial assets										
Monetary items										
USD:NTD	1%	\$	3,911	\$	_					
USD:RMB	1%	·	480		_					
RMB:NTD	1%		452		_					
Non-monetary items: None.										
Financial liabilities										
Monetary items										
USD:NTD	1%	(\$	69)	\$	_					
Non-monetary items: None.	270	(4	07)	4						
	Six month	s ende	ed June 3	0, 202	1					
	-		y analysi							
				Effe	ct on other					
		Ff	fect on		prehensive					
	Degree of variation			-	ncome					
(Foreign ourrangy functional ourran		proi	11 (1088)	1	iicome					
(Foreign currency: functional curren	cy)									
Financial assets										
Monetary items	4.07	Φ.	0.050	ф						
USD:NTD	1%	\$	9,252	\$	-					
USD:RMB	1%		259		-					
RMB:NTD	1%		5		-					
Non-monetary items: None.										
Financial liabilities										
<u>Financial liabilities</u> <u>Monetary items</u>										
	1%	(\$	82)	\$	-					
Monetary items	1% 1%	(\$ (82) 50)	\$	- -					

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 June 30, 2022, December 31, 2021 and June 30, 2021, 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 June 30, 2022						
Expected loss rate	0.01%	0.33%~1.12%	2.45%~21.15%	14.83%~30.58%	89.88%~100%	
Total book value	\$ 561,382	\$ 20,051	\$ 5,941	\$ 4,598	\$ 15,629	\$ 607,601
Loss allowance	\$ -	\$ -	\$ 3,184	\$ 542	\$ 15,515	\$ 19,241
	Not past due	Up to 30 days	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
	Up to 30 days Not past due past due		31~90 days past due	91~180 days past due	Over 180 days	Total
At June 30, 2021						
Expected loss rate	0.01%	0.37%~0.84%	2.59%~18.96%	15.51%~22.07%	75.90%~100%	
Total book value	\$ 656,069	\$ 54,966	\$ 13,374	\$ 83	\$ 15,110	\$ 739,602
Loss allowance	\$ -	\$ 1,521	\$ 2,058	\$ 17	\$ 15,046	\$ 18,642

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

	2022								
	Accou	nts receivable	Notes r	eceivable					
At January 1	\$	18,366	\$	-					
Provision for impairment		451		-					
Effect of foreign exchange		424							
At June 30	\$	19,241	\$						
		20	21						
	Accou	nts receivable	Notes r	eceivable					
At January 1	\$	20,883	\$	-					
Reversal of impairment loss	(2,058)		-					
Effect of foreign exchange	(183)		_					
At June 30	\$	18,642	\$						

(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:

	Ju	ne 30, 2022	Decer	mber 31, 2021	June 30, 2021		
Floating rate:							
Expiring within one year	\$	1,164,017	<u>\$</u>	935,367	\$	1,144,861	

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							
June 30, 2022	months	and 1 year	and 2 years	and 5 years	years							
Short-term borrowings	\$ 229,717	\$ 163,160	\$ -	\$ -	\$ -							
Notes payable	45,603	-	-	-	-							
Accounts payable	-	228,101	-	-	-							
Lease liabilities	3,362	8,829	9,083	21,011	207,608							
Other payables	-	249,743	-	-	-							
Bonds payable	-	-	264,700	-	-							
Deposits-in	_	10,663	-	_	-							

Non-derivative financial liabilities:

	Between 3										
	Less than 3	1	months	Bet	tween 1	Be	tween 2	C	Over 5		
December 31, 2021	months	ar	nd 1 year	and	and 2 years		l 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	2	210,073		
Other payables	-		390,662		-		-		-		
Bonds payable	-		-	2	64,700		-		-		
Deposits-in	-		10,663		-		-		-		

Non-derivative financial liabilities:

	Between 3											
	Less than 3	months	Between 1	Between 2	Over 5							
June 30, 2021	months	and 1 year	and 2 years	and 5 years	years							
Short-term borrowings	\$ 332,870	\$ 417,900	\$ -	\$ -	\$ -							
Notes payable	61,249	-	-	-	-							
Accounts payable	-	287,444	-	-	-							
Lease liabilities	3,258	9,295	10,789	21,151	213,392							
Other payables	-	359,465	-	-	-							
Bonds payable	-	-	-	358,000	-							
Deposits-in	-	10,172	-	-	-							

(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.

	June 30, 2022										
	Fair value										
	Book value	Level 1	Level 2	Level 3							
Financial liabilities:											
Bonds payable	\$ 258,431 \$		\$ 255,171	\$ -							
		December	r 31, 2021								
			Fair value								
	Book value	Level 1	Level 2	Level 3							
Financial liabilities:											
Bonds payable	\$ 256,375 \$		\$ 255,171	\$ -							

		June 30, 2021										
			Fair value									
	Book value	Level 1	Level 2	Level 3								
Financial liabilities:												
Bonds payable	\$ 343,981	<u>\$</u>	\$ 345,112	<u> </u>								

- (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 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.
- D. For the six months ended June 30, 2022 and 2021, 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 April 2, 2022 to late April 2022 in line with the local governmental regulations. However, the subsidiary resumed its production on April 29, 2022 after receiving the approval from the local government and gradually restored its production capacity and operations. After assessment on the Group's operation and financial information, the Group's ability to continue as a going concern, assets impairment and financing risk and operations were not significantly affected.
- 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: None.
- 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) <u>Information on investments in mainland China</u>

- 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) <u>Information about segment profit or loss, assets and liabilities</u>

	Six months ended June 30,								
		2022	2021						
Revenue from external customers	\$	1,522,501	\$	1,366,659					
Inter-segment revenue	\$	_	\$	_					
Segment income	(\$	24,507)	\$	337,378					
Segment assets	\$	4,509,318	\$	5,236,572					

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

None.

Loans to others Six months ended June 30, 2022

Table 1

Expressed in thousands of NTD (Except as otherwise indicated)

					Maximum											
					outstanding					Amount of		Allowance			Limit on loans	Ceiling on
			General	Is a	balance during					transactions	Reason	for			granted to	total loans
			ledger	related	the year ended	Balance at June	Actual amount	Interest	Nature of	with the	for short-term	doubtful	Colla	ateral	a single party	granted
No.	Creditor	Borrower	account	party	June 30, 2022	30, 2022	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	\$ 90,120	\$ 88,780	\$ -	4.35%	Short-term financing	\$ -	Operational need	\$ -	-	\$ -	\$ 1,027,595	\$ 1,027,595
0	Polytronics Technology Corp.	TCLAD Technology Corporation	Other receivables - related party	Y	118,880	118,880	59,440	0.825%	Short-term financing	-	Operational need	-	-	-	1,027,595	1,027,595
1	TCLAD Technology Corporation	TCLAD Inc.	Other receivables - related party	Y	420,375	237,760	89,160	2.62%	Short-term financing	-	Operational need	-	-	-	1,027,595	1,027,595
1	TCLAD Technology Corporation	TCLAD Europe GmbH	Other receivables - related party	Y	29,720	29,720	1,783	1.75%	Short-term financing	-	Operational need	-	-	-	1,027,595	1,027,595

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

Polytronics Technology Corp. and Subsidiaries Provision of endorsements and guarantees to others Six months ended June 30, 2022

Table 2

Expressed in thousands of NTD (Except as otherwise indicated)

			Party being						Ratio of accumulated				
		endo	orsed/guaranteed		34.				endorsement/	G '11'	Provision of	Provision of	D 6
				T * *,	Maximum	0 1:		A	guarantee	Ceiling on	endorsements/		
				Limit on	outstanding	Outstanding		Amount of	amount to net	al amount of	guarantees by	C	endorsements/
			no de la caractería de la	endorsements/	endorsement/	endorsement/		endorsements/		dorsements/	parent	by subsidiary	C
	E 4/	C	Relationship with the	guarantees	guarantee	guarantee	A -414	guarantees	the endorser/	guarantees	company to	to parent	the party in
Nt	Endorser/	Company	endorser/	provided for a	amount as of	amount at June	Actual amount	secured with	guarantor	provided	subsidiary	company	mainland
Number	guarantor	name	guarantor	single party	June 30, 2022	30, 2022	drawn down	collateral	company	 (Note)	(Note)	(Note)	China (Note)
0	Polytronics Technology Corp.	Polytronics (B.V.I.) Corporation	100% owned subsidiary	\$ 2,568,990	\$ 106,050	\$ 50,000	\$ -	\$ -	1.95	\$ 3,853,484	Y	N	N
0	Polytronics Technology Corp.	Kunshan Polystar Electronics Co., Ltd.	100% owned subsidiary	2,568,990	157,516	157,516	29,720	-	6.13	\$ 3,853,484	Y	N	Y
0	Polytronics Technology Corp.	TCLAD Technology Corporation	A subsidiary which had 56.27% equity interests directly owned by the Company	2,568,990	100,000	100,000	74,000	74,000	3.89	\$ 3,853,484	Y	N	N
0	Polytronics Technology Corp.	TCLAD Inc.	A subsidiary which had 56.27% equity interests indirectly owned by the Company	2,568,990	44,580	44,580	44,580	-	1.74	\$ 3,853,484	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

Six months ended June 30, 2022

Table 3

Expressed in thousands of NTD

(Except as otherwise indicated)

Differences in transaction terms compared to third party

					Transac	etion		transa	ections	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	(\$	181,375)	12%	Net 90 days	Note	Note	\$	90,668	12%	
Polytronics Technology Corp.	Kunshan Polystar Electronics Co., Ltd.	Subsidiary	Sales	(187,003)	12%	Net 60 days	Note	Note		90,423	12%	

Note: With the general payment term.

Significant inter-company transactions during the reporting period

Six months ended June 30, 2022

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	\$ 187,003	Net 60 days	12%
0	"	"	1	Purchases	39,177	Net 45 days	3%
0	"	"	1	Processing charges	23,058	"	2%
0	"	"	1	Accounts receivable	90,423	Net 60 days	2%
0	"	"	1	Accounts payable	68,703	Net 45 days	2%
0	"	TCLAD Technology Corporation	1	Other receivables	59,734	Net 45 days	1%
1	TCLAD Technology Corporation	TCLAD Inc.	3	Other receivables	151,389	Collection and payment based on an agreed time	3%
1	"	"	3	Purchases	47,727	Net 30 days	3%
1	"	"	3	Interest Revenue	2,831	Collection and payment based on an agreed time	0%
1	"	TCLAD Europe GmbH	3	Other receivables	1,978	Collection and payment based on an agreed time	0%
1	"	"	3	Accounts receivable	23,355	Net 30 days	1%
1	"	"	3	Sales	13,527	Net 30 days	1%
2	TCLAD Inc.	TCLAD Europe GmbH	3	Sales	74,041	Net 30 days	5%
2	"	"	3	Accounts receivable	44,615	Net 30 days	1%

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

Six months ended June 30, 2022

Table 5

Expressed in thousands of NTD (Except as otherwise indicated)

Investor	Investos	Lagation	Main business activities	Balance as at	Balance as at		held as at June 30, 2		- Net profit (loss) of the investee for the six months ended June 30, 2022	Investment income (loss) recognised by the Company for the six months ended June 30, 2022	Footnote
Investor	Investee	Location	activities	June 30, 2022	December 31, 2021	Number of shares	Ownership (%)	Book value	· 		
Polytronics Technolgy Corp.	Polytronics (B.V.I.) Corporation) British Virgin Islands	Investment and general business operations	\$ 255,004	\$ 255,004	2,644	100	\$ 1,043,711	\$ 12,579	\$ 12,579	Subsidiary
Polytronics Technolgy Corp.	TCLAD Technology Corporation	Taiwan	Manufacturing of the thermal conductive board	759,690	759,690	16,882	56.27	552,679	(258,050)	(145,213)	Subsidiary
TCLAD Technology Corporation	TCLAD Inc.	America	Manufacturing of the thermal conductive board	1,100,225	665,461	-	100	799,995	(258,055)	(258,055)	Subsidiary (Note)
TCLAD Technology Corporation	TCLAD Eurpoe GmbH	Germany	Manufacturing of the thermal conductive board	5,732	5,732	170	85	7,528	373	317	Subsidiary

Note: In March 2022, TCLAD Technology Corporation transferred its debt right of TCLAD Inc. into share capital in the amount of USD 15,300 thousand, and its initial investment amount increased to \$1,100,225. And, the number of shares increased to 388,000 thousand shares. In addition, in March 2022, TCLAD Inc. processed reverse stock split and decreased 99.9999%. As of June 30, 2022, TCLAD Technology Corporation held 388 shares.

Table 6

Expressed in thousands of NTD (Except as otherwise indicated)

			Investment method	ren ma	amount of nittance from Taiwan to ninland China of January 1, 2022	am to Taiv	mainland ount rem wan for the ded June	from Taiwan I China/ nitted back he six months 2 30, 2022	s f	ar of re from ' mainla	and China	inve si:	t income of estee for the x months ed June 30,	Ownership held by the Company (direct or	(1	nvestment income (loss) recognised by the Company for the six months ded June 30, 2022	inv mai	ok value of estments in nland China of June 30,	Accumulated amount of investment income remitted back to Taiwan as of	
Investee in mainland China	Main business activities	Paid-in capital	(Note 1)		(Note 2)	mainlan		to Taiwan			2022	ond.	2022	indirect)	011	(Note 3)	as	2022	June 30, 2022	Footnote
Kunshan Polystar Electronics Co., Ltd. (Note 2)	Production and sale of varistor and potentiometer	\$ 682,722	2	\$	191,991	\$	-	\$	- 9	\$	191,991	\$	12,574	100	\$	12,574	\$	1,029,028	\$ -	
PolyStellar Electronics Co., Ltd.	Production and sale of resistors, discrete semiconductor devices and other resistive elements	88,792	3		-		-		-		-		545	100		545		90,477	-	
	Accumulated amount of remittance from Taiwan to mainland China	Investment amount approved by the Investment Commission of the Ministry of Economic Affairs	Ceiling on investments in mainland China imposed by the Investment Commission of																	
Company name	as of June 30, 2022	(MOEA)	MOEA	_																
Polytronics Technology Corp.	\$ 191,991	\$ 682,722	\$ 1,541,393																	

Note 1: Investment methods are classified into the following six 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=1:28.755 and RMB:TWD = 1:4.435 for recognised investment income (loss) and remaining using the exchange rates of USD:NTD=1:29.720 and RMB:TWD = 1:4.440.

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

Six months ended June 30, 2022

Table 7

Expressed in thousands of NTD

(Except as otherwise indicated)

			A	ccounts rece	ivable									
_	Sales (purch	nase)		(payable)				Others-processing charges						
						Maxi	mum balance during				Interest during the six			
			Ba	lance at		the six	months ended June	Balanc	e at		months ended June 30,	Balan	ce at June	
Investee in mainland China	Amount	%	June	30, 2022	%		30, 2022	June 30,	2022	Interest rate	2022	30), 2022	%
Kunshan Polystar Electronics Co., Ltd.	\$ 187,003	12.28%	\$	90,423	12.02%	\$	90,120	\$	88,780	4.35%	\$ -	\$	23,058	18.67%
Kunshan Polystar Electronics (Co., Ltd.	39,177)	14.03%	(68,703)	30.12%		-		-	-	-		-	-

Major shareholders information

June 30, 2022

Table 8

	Shares		
Name of major shareholders	Number of shares held	Ownership (%)	
Everlight Chemical Industrial Corp.	8,000,000	9.34%	
Littlefuse Europe Gmbh	4,600,350	5.37%	