# TEST RESEARCH, INC. AND SUBSIDIARIES CONSOLIDATED FINANCIAL STATEMENTS AND INDEPENDENT AUDITORS' REVIEW REPORT JUNE 30, 2023 AND 2022

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

#### INDEPENDENT AUDITORS' REVIEW REPORT TRANSLATED FROM CHINESE

To the Board of Directors and Shareholders of Test Research, Inc.

#### Introduction

We have reviewed the accompanying consolidated balance sheets of Test Research, Inc. and subsidiaries (the "Group") as at June 30, 2023 and 2022, 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" that came into effect 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 review

Except as explained in the following paragraph, we conducted our reviews in accordance with the Standard on Review Engagements 2410, "Review of Financial Information Performed by the Independent Auditor of the Entity" in the Republic of China. A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

#### Basis for qualified conclusion

As explained in Note 4(3), the financial statements of certain insignificant consolidated subsidiaries were not reviewed by independent auditors. Total assets of these subsidiaries amounted to NT\$1,240,129 thousand and NT\$1,698,377 thousand, constituting 14% and 20% of the consolidated total assets as at June 30, 2023 and 2022, respectively, total liabilities amounted to NT\$73,620 thousand and NT\$144,058 thousand, constituting 3%

and 6% of the consolidated total liabilities as at June 30, 2023 and 2022, respectively, and the total comprehensive income amounted to NT\$24,158 thousand, NT\$37,772 thousand, NT\$6,764 thousand and NT\$108,218 thousand, constituting 14%, 7%, 2% and 10% of the consolidated total comprehensive income for the three months and six months then ended, respectively.

#### Qualified conclusion

Except for the adjustments to the consolidated financial statements, if any, as might have been determined to be necessary had the financial statements of certain consolidated subsidiaries been reviewed by independent auditors as described in the *Basis for qualified conclusion* section above, 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, 2023 and 2022, 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 the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting" that came into effect as endorsed by the Financial Supervisory Commission.

Huang, Pei-Chuan

Yen, Yu-Fang

For and on Behalf of PricewaterhouseCoopers, Taiwan

August 2, 2023

The accompanying consolidated financial statements are not intended to present the financial position and results of operations and cash flows in accordance with accounting principles generally accepted in countries and jurisdictions other than the Republic of China. The standards, procedures and practices in the Republic of China governing the audit of such financial statements may differ from those generally accepted in countries and jurisdictions other than the Republic of China. Accordingly, the accompanying consolidated financial statements and 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 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.

# TEST RESEARCH, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS JUNE 30, 2023, DECEMBER 31, 2022 AND JUNE 30, 2022 (Expressed in thousands of New Taiwan dollars)

				June 30, 202		December 31, 2022				June 30, 2022		
	Assets	Notes		AMOUNT	<u>%</u>		AMOUNT	<u>%</u>		AMOUNT	%	
	Current assets											
1100	Cash and cash equivalents	6(1)	\$	1,452,912	16	\$	1,148,655	13	\$	363,692	4	
1136	Current financial assets at	6(2)										
	amortised cost			354,422	4		285,090	3		273,578	3	
1140	Current contract assets	6(3)		906,424	10		1,443,713	16		1,539,470	18	
1150	Notes receivable, net	6(3)		46,082	1		69,748	1		24,912	-	
1170	Accounts receivable, net	6(3)		1,300,795	14		1,513,877	16		2,051,474	24	
1200	Other receivables			40,649	-		37,872	-		34,468	-	
130X	Inventory	6(4)		1,415,985	16		1,465,535	16		1,689,192	20	
1470	Other current assets			24,900			33,618			30,154		
11XX	<b>Total current assets</b>		_	5,542,169	61		5,998,108	65	_	6,006,940	69	
	Non-current assets											
1600	Property, plant and equipment	6(5) and 8		3,407,170	38		3,017,829	33		2,535,497	29	
1755	Right-of-use assets	6(6)		35,298	-		45,485	1		48,224	1	
1780	Intangible assets			24,096	-		23,992	-		24,353	-	
1840	Deferred income tax assets			77,160	1		74,457	1		72,787	1	
1920	Guarantee deposits paid			11,423			12,675			10,833		
15XX	<b>Total non-current assets</b>			3,555,147	39		3,174,438	35		2,691,694	31	
1XXX	Total assets		\$	9,097,316	100	\$	9,172,546	100	\$	8,698,634	100	

(Continued)

# TEST RESEARCH, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS JUNE 30, 2023, DECEMBER 31, 2022 AND JUNE 30, 2022 (Expressed in thousands of New Taiwan dollars)

	Liabilities and Equity	Notes	_	June 30, 2023 AMOUNT	%	December AMOUN		_	June 30, 202 AMOUNT	2 %
	Current liabilities	Notes		AMOUNT		AWOON		_	AMOUNT	
2130	Contract liabilities - current	6(12)	\$	33,469	1	\$ 55,	567	1	\$ 44,144	1
2150	Notes payable			10,879	_	17,		_	34,069	_
2170	Accounts payable			446,322	5	482,		5	937,307	11
2200	Other payables	6(7)		1,446,553	16	669,	984	8	590,214	7
2230	Current income tax liabilities			194,312	2	345,	442	4	285,221	3
2280	Current lease liabilities			13,875	-	18,	654	-	28,507	-
2300	Other current liabilities			9,071	-	9,	707	-	9,160	-
21XX	Total current liabilities			2,154,481	24	1,599,	507 1	18	1,928,622	22
	Non-current liabilities			_						
2550	Provisions for liabilities - non-									
	current			11,447	-	15,	743	-	15,564	-
2570	Deferred income tax liabilities			224,662	3	224,	302	3	231,470	3
2580	Non-current lease liabilities			20,933	-	26,	537	-	19,406	-
2600	Other non-current liabilities			33,483		39,	580	_	50,697	1
25XX	Total non-current liabilities			290,525	3	306,	162	3	317,137	4
2XXX	<b>Total liabilities</b>			2,445,006	27	1,905,	569 2	21	2,245,759	26
	Equity attributable to owners of the									
	parent									
	Share capital	6(9)								
3110	Common stock			2,362,160	26	2,362,	160 2	26	2,362,160	27
	Capital surplus	6(10)								
3200	Capital surplus			53,290	1	53,	290	-	53,290	1
	Retained earnings	6(11)								
3310	Legal reserve			1,726,831	19	1,533,	787 1	17	1,533,787	18
3320	Special reserve			48,704	-	68,	362	1	68,362	1
3350	Unappropriated retained earnings			2,538,575	28	3,297,	982 3	36	2,482,513	28
	Other equity interest									
3400	Other equity interest		(	77,250)	1)	(48,	704)(	1)	(47,237)	(1)
3XXX	Total equity			6,652,310	73	7,266,	877	79	6,452,875	74
	Significant contingent liabilities and	9								
	unrecognized contract commitments									
3X2X	Total liabilities and equity		\$	9,097,316	100	\$ 9,172,	546 10	00	\$ 8,698,634	100

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

### TEST RESEARCH, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME SIX MONTHS ENDED JUNE 30, 2023 AND 2022 (Expressed in thousands of New Taiwan dollars, except for earnings per share amount)

					nonths e	nde	d June 30			Six m	onths en	nded June 30	
				2023			2022		_	2023		2022	
	Items	Notes	_ A	MOUNT	<u>%</u>		MOUNT	%	_	AMOUNT	<u>%</u>	AMOUNT	<u>%</u>
4000	Operating revenue	6(12)	\$	936,067	100	\$	1,839,898	100		2,102,978	100	\$ 3,761,071	100
5000	Operating costs	6(4)(15)(16)	(	400,381) (	43) (		821,175) (	45)	(	857,618) (	<u>41</u> )	( <u>1,628,185</u> ) (	43)
5950	Gross margin			535,686	57		1,018,723	55	_	1,245,360	59	2,132,886	57
	Operating expenses	6(15)(16)											
6100	Selling expenses		(	206,227) (	22) (		234,245) (	13)	(	412,467) (	19)	( 461,934) (	12)
6200	General and administrative												
	expenses		(	30,256) (	3) (		42,696) (	2)	(	76,587) (	4)	( 97,575) (	(3)
6300	Research and development												
6450	expenses	12(2)	(	107,239) (	12) (		129,774) (	7)	(	217,298) (	10)	( 274,257) (	7)
6450	Expected credit impairment	12(2)		C 457	1 .	,	00 041 \ (	1.		0 100		. 27.062	. 1)
6000	gain (loss)		,—	6,457	1 (		23,241) (	1)	_	8,123		( 27,863) (	(1)
6000	Total operating expenses		(	337,265) (	<u>36</u> ) (		429,956) (	23)	(_	698,229) (	33)		
6900	Operating profit		_	198,421	21	-	588,767	32	_	547,131	26	1,271,257	34
	Non-operating income and												
7100	expenses Interest income			5 104	1		2 070			0 211		5 002	
7100 7010	Other income	6(13)		5,104 2,239	1		3,078 6,465	1		8,311 5,610	-	5,083	-
7010	Other gains and losses	6(14)		48,365	5		78,100	4		31,984	2	9,858 163,433	5
7050	Finance costs	0(14)	(	638)	- (	,	445)	-	(	1,306)	- (	( 874)	
7000	Total non-operating income		(	038)		`—	443)		'_	1,300)		()	
7000	and expenses			55,070	6		87,198	5		44,599	2	177,500	5
7900	Profit before income tax			253,491	27		675,965	37	_	591,730	28	1,448,757	39
7950	Income tax expense	6(17)	(	47,574) (	5) (	,	151,087) (	8)	(	114,779) (	5) (		( <u>9</u> )
8200	Profit for the period	0(17)	<u>-</u>	205,917	22	\$	524,878	29	\ <u>_</u>	476,951	23	\$ 1,114,972	30
0200	Other comprehensive income		Ψ	203,717		Ψ	324,070	27	Ψ	470,731		Ψ 1,114,772	
	Components of other												
	comprehensive income that will												
	be reclassified to profit or loss												
8361	Financial statements												
	translation differences of												
	foreign operations		(\$	40,007)(	4) (	\$	16,974) (	1)	(\$	35,683)(	2)	\$ 26,406	_
8399	Income tax relating to the	6(17)		,,	, ,	. ,	,, (	-,		,,	- /	,,	
	components of other	, ,											
	comprehensive income (loss)												
	that will be reclassified to												
	profit or loss			8,002	1		3,395			7,137		(5,281)	
8300	Total other comprehensive												
	income (loss) for the period		(\$	32,005) (	3) (	\$	13,579) (	1)	(\$	28,546) (	2)	\$ 21,125	
8500	Total comprehensive income for												
	the period		\$	173,912	19	\$	511,299	28	\$	448,405	21	\$ 1,136,097	30
	Profit attributable to:												
8610	Owners of the parent		\$	205,917	22	\$	524,878	29	\$	476,951	23	\$ 1,114,972	30
	Comprehensive income								_				
	attributable to:												
8710	Owners of the parent		\$	173,912	19	\$	511,299	28	\$	448,405	21	\$ 1,136,097	30
	Earnings per share (in dollars)	6(18)											
9750	Basic earnings per share	5(10)	\$		0.87	\$		2.22	¢		2.02	\$	4.72
9850	Diluted earnings per share		\$		0.87	¢		2.22	ф		2.02	\$	4.72
2020	Diffuce carnings per snare		ф		0.0/	\$		L. LL	\$		2.02	φ	4./1

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

# TEST RESEARCH, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY SIX MONTHS ENDED JUNE 30, 2023 AND 2022 (Expressed in thousands of New Taiwan dollars)

Equity attributable to owners of the parent

		Equity attributable to owners of the parent											
				Capital R	eserve	s		Reta	ined Earnings				
_	Notes	Share capital - common stock	addit	ital surplus, ional paid-in capital		ated assets	Legal reserve	Spe	ecial reserve	Unappropriated retained earnings	Financial statements translation differences o foreign operation	_	Total equity
Six months ended June 30, 2022													
Balance at January 1, 2022		\$ 2,362,160	\$	51,874	\$	1,416	\$ 1,415,311	\$	57,209	\$ 2,276,683	(\$ 68,36	2)	\$ 6,096,291
Profit for the period		-		_		-			-	1,114,972	· ·	-	1,114,972
Other comprehensive income for the													
period				<u> </u>		<u>-</u>			<u>-</u>	-	21,12		21,125
Total comprehensive income	(11)			<u>-</u>					<u>-</u>	1,114,972	21,12	<u>5</u>	1,136,097
Appropriations and distribution of 2021 6 retained earnings	(11)												
Legal reserve		_		_		_	118,476		_	( 118,476)		_	_
Special reserve		_		-		_	-		11,153	( 11,153)		_	-
Cash dividends to shareholders		-		-		-	-		, <u>-</u>	(779,513)		- (	779,513)
Balance at June 30, 2022		\$ 2,362,160	\$	51,874	\$	1,416	\$ 1,533,787	\$	68,362	\$ 2,482,513	(\$ 47,23	7)	\$ 6,452,875
Six months ended June 30, 2023					-							_	
Balance at January 1, 2023		\$ 2,362,160	\$	51,874	\$	1,416	\$ 1,533,787	\$	68,362	\$ 3,297,982	(\$ 48,70	<u>4</u> )	\$ 7,266,877
Profit for the period		-		-		-	-		-	476,951		-	476,951
Other comprehensive loss for the period											( 28,54	6) (	28,546)
Total comprehensive income (loss)		<del></del>		<u>-</u>		<del>_</del>	<u>-</u> _		<del></del>	476,951	$(\frac{28,54}{28,54})$		448,405
Appropriations and distribution of 2022 6	(11)				-					470,731	(	<u>_</u> )	440,403
retained earnings	()												
Legal reserve		-		-		-	193,044		-	( 193,044)		-	-
Reversal of special reserve		-		-		-	-	(	19,658)	19,658		-	-
Cash dividends to shareholders		-	φ.		ф.	-	-	φ.	-	$(\underline{1,062,972})$		<u>-</u> (	1,062,972)
Balance at June 30, 2023		\$ 2,362,160	\$	51,874	\$	1,416	\$ 1,726,831	\$	48,704	\$ 2,538,575	(\$ 77,25	<u>J</u> )	\$ 6,652,310

### TEST RESEARCH, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS SIX MONTHS ENDED JUNE 30, 2023 AND 2022

(Expressed in thousands of New Taiwan dollars)

	Six months ended June 30					
	Notes		2023	2022		
CASH FLOWS FROM OPERATING ACTIVITIES						
Profit before tax		\$	591,730	\$	1 110 757	
Adjustments		Ф	391,730	Ф	1,448,757	
Adjustments Adjustments to reconcile profit (loss)						
Depreciation	6(15)		63,458		63,099	
Amortisation	6(15)		7,587		7,500	
Expected credit impairment (gain) loss	12(2)	(	8,123)		27,863	
Interest income	12(2)	(	8,311)	(	5,083)	
Interest expense		(	1,306	(	874	
Gain on disposal of property, plant and equipment	6(14)	(	10,084)	(	84)	
Changes in operating assets and liabilities	0(14)	(	10,004 )	(	04 )	
Changes in operating assets and habilities  Changes in operating assets						
Contract assets			542,761	(	536,843)	
Notes receivable			23,666	(	12,161	
Accounts receivable			215,762	(	748,653)	
Other receivables		(	387)	(	1,876)	
Inventory		(	30,385	(	46,078	
Other current assets			8,718		5,363	
Changes in operating liabilities			0,710		5,505	
Contract liabilities		(	22,098)	(	32,433)	
Notes payable		(	6,293)	(	3,576	
Accounts payable		(	36,659)		20,904	
Other payables		(	121,354)		96,542	
Other current liabilities		(	636)		1,212	
Provisions for liabilities		(	4,296)	(	24,356)	
Other non-current liabilities		(	6,097)	(	6,234)	
Cash inflow generated from operations		(	1,261,035	(	378,367	
Interest received			5,921		4,627	
Interest received		(	1,306)	(	874)	
Income taxes paid		(	261,115)	(	188,703)	
Net cash flows from operating activities		(	1,004,535	\	193,417	
CASH FLOWS FROM INVESTING ACTIVITIES			1,004,333		193,417	
Acquisition of financial assets at amortised cost		(	69,332)	(	76,788)	
Acquisition of property, plant and equipment	6(19)	(	591,423)	(	202,684)	
Proceeds from disposal of property, plant and equipment	0(19)	(	12,836	(	2,500	
Acquisition of intangible assets		(	7,708)	(	5,074)	
Decrease (increase) in guarantee deposits paid		(	1,252	(	758)	
Net cash flows used in investing activities			654,375)	<u> </u>	282,804)	
CASH FLOWS FROM FINANCING ACTIVITIES		(	034,373	(	202,004)	
Lease principal repayment	6(20)	(	17 560 \	,	15 022 \	
Cash dividends paid	6(20)	(	17,560)	(	15,233) 779,513)	
	0(11)		17 560	\ <u> </u>		
Net cash flows used in financing activities		<u> </u>	17,560	(	794,746	
Effect due to changes in exchange rate		(	28,343)	,——	21,447	
Net increase (decrease) in cash and cash equivalents			304,257	(	862,686)	
Cash and cash equivalents at beginning of period		Φ.	1,148,655	ф	1,226,378	
Cash and cash equivalents at end of period		\$	1,452,912	\$	363,692	

## TEST RESEARCH, INC. AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS SIX MONTHS ENDED JUNE 30, 2023 AND 2022

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

#### 1. HISTORY AND ORGANISATION

Test Research, Inc. (the Company) was incorporated in April 1989 under the provisions of the Company Law of the Republic of China (R.O.C.). The Company and its subsidiaries (collectively referred herein as the "Group") are primarily engaged in the design, assembly, manufacture, sales, repairs and maintenance of automated inspection and testing equipment. The shares of the Company have been listed on the Taiwan Stock Exchange since October 29, 2002.

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

These consolidated financial statements were authorised for issuance by the Board of Directors on August 2, 2023.

#### 3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS

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

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

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

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

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

None.

#### (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
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets	To be determined by
between an investor and its associate or joint venture'	International Accounting
	Standards Board
Amendments to IFRS 16, 'Lease liability in a sale and leaseback'	January 1, 2024
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, 2024
Amendments to IAS 1, 'Non-current liabilities with covenants'	January 1, 2024
Amendments to IAS 7 and IFRS 7, 'Supplier finance arrangements'	January 1, 2024
Amendments to IAS 12, 'International tax reform - pillar two model rules'	May 23, 2023

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

#### 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, 2022, except for the compliance statement, basis of preparation, 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. The consolidated financial statements of the Group have been prepared in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and the International Accounting Standard 34, 'Interim financial reporting' that came into effect 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, 2022.

#### (2) Basis of preparation

A. Except for defined benefit liabilities recognised based on the net amount of pension fund assets less present value of defined benefit obligation, the consolidated financial statements have been prepared under the historical cost convention.

B. The preparation of financial statements in conformity with International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations that came into effect as endorsed by the FSC (collectively referred herein as the "IFRSs") 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 basis for preparation of consolidated financial statements is consistent with the basis used in the 2022 consolidated financial statements.

B. Subsidiaries included in the consolidated financial statements:

		_	% of Ownership		
		Main business	June	December	
Name of investor	Name of subsidiary	activities	30, 2023	31, 2022	Description
Test Research, Inc.	TEST RESEARCH USA INC. (TRU)	Trading	100	100	-
Test Research, Inc.	TRI TEST RESEARCH EUROPE GMBH (TRE)	Trading	100	100	-
Test Research, Inc.	TRI JAPAN CORPORATION (TRJ)	Trading	100	100	-
Test Research, Inc.	TEST RESEARCH INNOVATION MALAYSIA SDN BHD	Trading	100	100	-
Test Research, Inc.	(TRM) TRI KOREA CO., LTD. (TRK)	Trading	100	100	-
Test Research, Inc.	TRI INVESTMENTS LIMITED (TIL)	Investment holdings	100	100	-
TRI INVESTMENTS LIMITED (TIL)	TRI Electronic (Shenzhen) Limited (TRI (SHENZHEN))	Manufacture and sales of test equipment	100	100	-
TRI INVESTMENTS LIMITED (TIL)	TRI Electronic (Suzhou) Limited (TRI (SUZHOU))	Manufacture and sales of test equipment	100	100	-
TRI INVESTMENTS LIMITED (TIL)	TRI Electronic (Shanghai) Limited (TRI (SHANGHAI))	Import and export of equipment, consulting and after-sale maintenance service of equipment	100	100	-

			% of Ov	vnership	
		Main business	June	December	
Name of investor	Name of subsidiary	activities	30, 2023	31, 2022	Description
TEST RESEARCH INNOVATION MALAYSIA SDN	TEST RESEARCH INNOVATION VIETNAM COMPANY	Trading	100	100	-
BHD (TRM)	LIMITED (TRV)				
TEST RESEARCH INNOVATION MALAYSIA SDN BHD (TRM)	TEST RESEARCH INNOVATION THAILAND COMPANY LIMITED (TRT)	Trading	100 -		Note
		Main business	% of Ov	vnership	
Name of investor	Name of subsidiary	activities	June 30		Description
Test Research, Inc.	TEST RESEARCH USA INC. (TRU)	Trading	10		-
Test Research, Inc.	TRI TEST RESEARCH EUROPE GMBH (TRE)	Trading	10	100	
Test Research, Inc.	TRI JAPAN CORPORATION (TRJ)	Trading	100		-
Test Research, Inc.	TEST RESEARCH INNOVATION MALAYSIA SDN BHD	Trading	100		-
Test Research, Inc.	(TRM) TRI KOREA CO., LTD. (TRK)	Trading	10	00	-
Test Research, Inc.	TRI INVESTMENTS LIMITED (TIL)	Investment holdings	10	00	-
TRI INVESTMENTS LIMITED (TIL)	TRI Electronic (Shenzhen) Limited (TRI (SHENZHEN))	Manufacture and sales of test equipment	10	100	
TRI INVESTMENTS LIMITED (TIL)	TRI Electronic (Suzhou) Limited (TRI (SUZHOU))	Manufacture and sales of test equipment	100		-
TRI INVESTMENTS LIMITED (TIL)	TRI Electronic (Shanghai) Limited (TRI (SHANGHAI))	Import and export of equipment, consulting and after-sale maintenance service of equipment	100		-
TEST RESEARCH INNOVATION MALAYSIA SDN BHD (TRM)	TEST RESEARCH INNOVATION VIETNAM COMPANY LIMITED (TRV)	Trading	10	00	-

Note: TEST RESEARCH INNOVATION THAILAND COMPANY LIMITED (TRT) was established on December 23, 2022, and the proceeds were remitted on March 8, 2023.

The financial statements of the abovementioned subsidiaries included in the Group's consolidated financial statements for the three months ended June 30, 2023 and 2022 were not reviewed by independent auditors as these subsidiaries did not meet the definition of a significant subsidiary.

- 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: None.

#### (4) Employee benefits

Under the defined benefit plans, pension cost for the interim period is calculated on a year-to-date basis by using the pension cost rate derived from the actuarial valuation 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. Also, 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 as of June 30, 2023. Refer to Note 5 of the consolidated financial statements for the year ended December 31, 2022.

#### 6. DETAILS OF SIGNIFICANT ACCOUNTS

#### (1) Cash and cash equivalents

	June 30, 2023		Decei	mber 31, 2022	 June 30, 2022
Cash on hand and revolving					
funds	\$	670	\$	750	\$ 512
Demand deposits		622,242		517,214	283,106
Time deposits		470,000		530,710	80,074
Short-term notes and bills		360,000		99,981	 
	\$	1,452,912	\$	1,148,655	\$ 363,692

- A. The Group transacts with a variety of financial institutions all with high credit quality to disperse credit risk, so it expects that the probability of counterparty default is remote.
- B. The Group has no cash and cash equivalents pledged to others.

#### (2) Financial assets at amortised cost

	Jun	June 30, 2023		ember 31, 2022	June 30, 2022	
Current items:						
Time deposits maturing over						
three months	\$	354,422	\$	285,090	\$	273,578

A. Amounts recognised in profit or loss in relation to financial assets at amortised cost are listed below:

	Three months ended June 30						
	2023	2022					
Interest income	\$ 1,518	\$ 2,294					
	Six months ended June 30						
	2023	2022					
Interest income	\$ 3,010	\$ 3,784					

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

#### (3) Notes receivable, accounts receivable and contract assets

		June 30, 2023	D	ecember 31, 2022		June 30, 2022
Notes receivable	\$	46,082	\$	69,748	\$	24,912
Accounts receivable Less: Allowance for uncollectible	\$	1,304,011	\$	1,519,773	\$	2,079,300
accounts	(	3,216)	(	5,896)	(	27,826)
	\$	1,300,795	\$	1,513,877	\$	2,051,474
Contract assets	\$	906,696	\$	1,449,457	\$	1,545,285
Less: Loss allowance	(	272)	(	5,744)	(	5,815)
	\$	906,424	\$	1,443,713	\$	1,539,470

A. The ageing analysis of accounts receivable, notes receivable and contract assets that were past due but not impaired is as follows:

		Jun	e 30, 2023				December 31, 2022							
	Accounts eceivable	re	Notes receivable		Contract assets		Accounts Notes receivable receivable				Contract assets			
Not past due	\$ 950,388	\$	46,082	\$	906,696	\$	1,184,391	\$	69,748	\$	1,449,457			
Past due														
Up to 60 days	269,855		-		-		220,490		-		-			
61 to 90 days	32,001		-		-		41,080		-		-			
91 to 180 days	16,445		-		-		44,648		-		-			
181 to 365 days	29,312		-		-		22,511		-		-			
Over 365 days	 6,010		_		_	_	6,653				-			
-	\$ 1,304,011	\$	46,082	\$	906,696	\$	1,519,773	\$	69,748	\$	1,449,457			

		Jun	ie 30, 2022	
	Accounts receivable	re	Notes eceivable	Contract assets
Not past due	\$ 1,654,609	\$	24,912	\$ 1,545,285
Past due				
Up to 60 days	259,366	5	-	-
61 to 90 days	90,943	3	-	-
91 to 180 days	38,399	)	-	-
181 to 365 days	21,830	)	-	-
Over 365 days	14,153			 -
	\$ 2,079,300	\$	24,912	\$ 1,545,285

The above ageing analysis was based on past due date.

- B. As at June 30, 2023, December 31, 2022 and June 30, 2022, accounts receivable, notes receivable and contract assets were all from contracts with customers. As of January 1, 2022, the balance of receivables from contracts (including notes receivable and contract assets) with customers amounted to \$2,376,018.
- C. As at June 30, 2023, December 31, 2022 and June 30, 2022, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the Group's notes receivable were \$46,082, \$69,748 and \$24,912, and accounts receivable and contract assets were \$2,207,219, \$2,957,590 and \$3,590,944, respectively.
- D. Information relating to credit risk of accounts receivable, notes receivable and contract assets is provided in Note 12(2).

#### (4) Inventories

			June 30, 2023	
	Cost	Book value		
Raw materials	\$ 991,156	(\$	112,697)	\$ 878,459
Work in progress	123,551	(	319)	123,232
Semi-finished and finished				
goods	444,831	(	47,704)	397,127
Merchandise	 19,755	(	2,588)	17,167
	\$ 1,579,293	(\$	163,308)	\$ 1,415,985

		D	ecember 31, 2022	
	Cost		Allowance for valuation loss	Book value
Raw materials	\$ 1,039,103	(\$	107,130)	\$ 931,973
Work in progress	90,460	(	25)	90,435
Semi-finished and finished				
goods	455,648	(	42,830)	412,818
Merchandise	 32,919	(	2,610)	 30,309
	\$ 1,618,130	(\$	152,595)	\$ 1,465,535
			June 30, 2022	
			Allowance for	
	Cost		valuation loss	Book value
Raw materials	\$ 1,211,109	(\$	102,068)	\$ 1,109,041
Work in progress	179,553	(	6)	179,547
Semi-finished and finished				
goods	432,463	(	39,379)	393,084
Merchandise	 9,955	(	2,435)	 7,520
	\$ 1,833,080	(\$	143,888)	\$ 1,689,192

The cost of inventories recognised as expense for the period:

	Three months	ended J	Tune 30
	 2023		2022
Cost of goods sold Loss on slow-moving inventories	\$ 380,492 16,177	\$	803,898 6,956
Ç	\$ 396,669	\$	810,854
	 Six months er	nded Ju	ine 30
	 2023		2022
Cost of goods sold	\$ 832,200	\$	1,625,673
Loss on slow-moving inventories	 21,172	-	11,017
	\$ 853,372	\$	1,636,690

#### (5) Property, plant and equipment

								202	23						
			Βι	uildings and	Ma	achinery and	Tr	ansportation		Office	I	Miscellaneous	Unfinished		
		Land	S	structures	e	quipment	e	equipment		equipment		equipment	 construction		Total
At January 1															
Cost	\$	1,166,021	\$	921,538	\$	504,350	\$	7,433	\$	244,964	\$	190,321	\$ 907,400	\$	3,942,027
Accumulated depreciation		=	(	285,894)	(	318,477)	(	4,939)	(	172,018)	(	142,870)	 <u> </u>	(	924,198)
	\$	1,166,021	\$	635,644	\$	185,873	\$	2,494	\$	72,946	\$	47,451	\$ 907,400	\$	3,017,829
Opening net book				_				_				_			
amount as at January 1	\$	1,166,021	\$	635,644	\$	185,873	\$	2,494	\$	72,946	\$	47,451	\$ 907,400	\$	3,017,829
Additions		-		-		2,079		-		1,770		7,226	415,299		426,374
Transfers from inventories		-		-		6,739		-		10,937		1,489	-		19,165
Disposals		-		-	(	2,289)		-	(	147)	(	316)	-	(	2,752)
Depreciation charge		-	(	9,049)	(	17,120)	(	381)	(	12,730)	(	8,117)	-	(	47,397)
Net exchange differences				_	(	6,060)	(	17)	(	62)		90	 _	(	6,049)
Closing net book															
amount as at June 30	\$	1,166,021	\$	626,595	\$	169,222	\$	2,096	\$	72,714	\$	47,823	\$ 1,322,699	\$	3,407,170
At June 30															
Cost	\$	1,166,021	\$	921,538	\$	510,911	\$	7,309	\$	244,907	\$	198,138	\$ 1,322,699	\$	4,371,523
Accumulated depreciation	_	-	()	294,943)	()	341,689)	()	5,213)	(_	172,193)	(_	150,315)		()	964,353)
-	\$	1,166,021	\$	626,595	\$	169,222	\$	2,096	\$	72,714	\$	47,823	\$ 1,322,699	\$	3,407,170
	\$	1,166,021	\$	626,595	\$	169,222	\$	2,096	\$	72,714	\$	47,823	\$ 1,322,699	\$	3,407,170

			Bı	uildings and	Machinery and	Γ	Γransportation		Office	N	/liscellaneous	τ	Jnfinished	
		Land		structures	equipment		equipment		equipment		equipment	c	onstruction	 Total
At January 1														
Cost	\$	1,166,021	\$	921,538	\$ 457,585	\$	6,430	\$	227,459	\$	177,321	\$	100,667	\$ 3,057,021
Accumulated depreciation			(	267,796) (	273,525)	(	3,999)	(	155,330)	(	129,062)			 829,712)
	\$	1,166,021	\$	653,742	\$ 184,060	\$	2,431	\$	72,129	\$	48,259	\$	100,667	\$ 2,227,309
Opening net book														
amount as at January 1	\$	1,166,021	\$	653,742	\$ 184,060	\$	2,431	\$	72,129	\$	48,259	\$	100,667	\$ 2,227,309
Additions		-		-	4,091		773		2,396		3,487		330,926	341,673
Transfers from inventories		-		-	9,150		-	(	255)		2,758		-	11,653
Disposals		-		- (	2,290)		-	(	123)	(	3)		- (	2,416)
Depreciation charge		-	(	9,049) (	17,592)	(	410)	(	12,518)	(	8,297)		- (	47,866)
Net exchange differences				<u>-</u>	5,131		42		45	(	74)		<u> </u>	 5,144
Closing net book														 _
amount as at June 30	\$	1,166,021	\$	644,693	\$ 182,550	\$	2,836	\$	61,674	\$	46,130	\$	431,593	\$ 2,535,497
At June 30														
Cost	\$	1,166,021	\$	921,538	\$ 499,561	\$	7,301	\$	224,908	\$	182,287	\$	431,593	\$ 3,433,209
Accumulated depreciation		_	(	276,845) (	317,011)	(	4,465)	(	163,234)	(	136,157)		- (	 897,712)
	\$	1,166,021	\$	644,693	\$ 182,550	\$	2,836	\$	61,674	\$	46,130	\$	431,593	\$ 2,535,497

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

#### (6) Leasing arrangements—lessee

- A. The Group leases offices and rental contracts are typically made for periods from 1 to 6 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 shall not be used as security for borrowing purposes.
- B. Short-term leases pertain to leases of dormitories and company cars with a lease term of not more than 12 months. Low-value assets comprise photocopiers.
- C. The carrying amounts of right-of-use assets and the depreciation charge are as follows:

	June 30, 2023	December 31, 2022	June 30, 2022
	Carrying amount	Carrying amount	Carrying amount
Buildings	\$ 35,298	\$ 45,485	\$ 48,224
		Three months	ended June 30
		2023	2022
		Depreciation charge	Depreciation charge
Buildings		\$ 7,882	\$ 7,879
		Six months e	ended June 30
		2023	2022
		Depreciation charge	Depreciation charge
Buildings		\$ 16,061	\$ 15,233

- D. For the three months and six months ended June 30, 2023 and 2022, the additions to right-of-use assets were \$728, \$3,545, \$6,720 and \$5,253, respectively.
- E. The information on profit and loss accounts relating to lease contracts is as follows:

	 Three months	ended	l June 30
	 2023		2022
Items affecting profit or loss			
Interest expense on lease liabilities	\$ 635	\$	445
Expense on short-term lease contracts	\$ 2,304	\$	2,328
Lease expense of low-value assets	\$ 77	\$	77
	 Six months e	ended .	
	 2023		2022
Items affecting profit or loss			
Interest expense on lease liabilities	\$ 1,303	\$	874
Expense on short-term lease contracts	\$ 4,597	\$	4,667
Lease expense of low-value assets	\$ 154	\$	154

F. For the six months ended June 30, 2023 and 2022, the Group's total cash outflow for leases were \$23,614 and \$20,928, respectively.

#### (7) Other payables

	 June 30, 2023	De	ecember 31, 2022		June 30, 2022
Dividends payable	\$ 1,062,972	\$	-	\$	-
Salaries and bonus payable	204,774		311,951		266,990
Employees' compensation and					
directors' remuneration payable	71,927		57,609		69,149
Construction payable	-		165,049		138,989
Commission payable	37,364		33,438		22,599
Others	 69,516		101,937	_	92,487
	\$ 1,446,553	\$	669,984	\$	590,214

#### (8) Pensions

#### A. Defined benefit plan

- (a) The Company has 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 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 contributes monthly an amount equal to 4% 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 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 will make contributions for the deficit by next March.
- (b) For the aforementioned pension plan, the Group recognised pension costs of \$128, \$71, \$257 and \$142 for the three months and six months ended June 30, 2023 and 2022, respectively.
- (c) Expected contributions to the defined benefit pension plan of the Group for the year ending December 31, 2024 amount to \$4,100.

#### B. Defined contribution plans

(a) 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 contributes monthly an amount not lower than 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) Other overseas companies have a defined contribution plan in accordance with the local regulations, and contributions to endowment insurance and pension reserve are based on employees' salaries and wages. Other than the monthly contributions, the Group has no further obligations.
- (c) For the aforementioned pension plan, the Group recognised pension costs of \$7,892, \$7,338, \$15,671 and \$14,497 for the three months and six months ended June 30, 2023 and 2022, respectively.

#### (9) Share capital

The Company's authorised capital was \$2,500,000. As of June 30, 2023, the Company's issued and outstanding capital was \$2,362,160. All proceeds from shares issued have been collected.

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

	2023	2022
At January 1 and June 30	236,216	236,216

#### (10) 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.

#### (11) Retained earnings

A. Under the Company's Articles of Incorporation, the dividend policy of the Company is based on the Company's future capital expenditure budget and capital requirements. Dividends shall be appropriated from accumulated distributable earnings, and the distribution amount shall not be lower than 60% of accumulated distributable earnings, of which cash dividends shall not be lower than 50% of the total dividends distributed. The current year's earnings, if any, shall first be used to pay all taxes and offset prior years' losses and then 10% of the remaining amount shall be set aside as legal reserve until the amount of legal reserve is equal to the amount of total capital. After the provision or reversal of special reserve, the remaining earnings constitute the distributable earnings of the current year. The appropriation of the remaining earnings along with the unappropriated earnings of prior years shall be proposed by the Board of Directors and approved by the shareholders at the shareholders' meeting.

B. The appropriations of 2022 and 2021 earnings had been resolved at the stockholders' meeting on May 31, 2023 and May 25, 2022, respectively. Details are summarised below:

		Year ended December 31					
		2022			20	)21	
		Dividends per				Divi	dends per
		Amount	share (in dollars)		Amount	share (	(in dollars)
Legal reserve	\$	193,044		\$	118,476		
Special reserve	( <u>\$</u>	19,658)		\$	11,153		
Cash dividends	\$	1,062,972	\$ 4.5	\$	779,513	\$	3.3

- 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 from the debit balance on other equity items at the balance sheet date before distributing earnings. When debit balance on 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 Order No. Financial-Supervisory-Securities-Corporate-1010012865, dated April 6, 2012, shall be reversed proportionately when the relevant assets are used, disposed of or reclassified subsequently.

#### (12) Sales revenue

	Three months ended June 30			
		2023		2022
Revenue from contracts with customers	\$	936,067	\$	1,839,898
	Six months ended June		une 30	
		2023		2022
Revenue from contracts with customers	\$	2,102,978	\$	3,761,071

#### A. Disaggregation of revenue from contracts with customers

The Group derives revenue from the transfer of goods and services at a point in time in the following major geographical regions.

		Three months	ended	June 30
		2023		2022
Asia	\$	753,478	\$	1,543,989
America		82,353		203,285
Europe		84,415		70,025
Others		15,821		22,599
	<u>\$</u>	936,067	\$	1,839,898
		Six months e	nded .	June 30
		2023		2022
Asia	\$	1,661,680	\$	3,249,089
America		222,866		351,539
Europe		189,129		136,587
Others		29,303		23,856
	\$	2,102,978	\$	3,761,071

#### B. Contract liabilities

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

	June 30, 2023	December 31, 2022	June 30, 2022	January 1, 2022
Contract liabilities	\$ 33,469	\$ 55,567	\$ 44,144	\$ 76,577

For the six months ended June 30, 2023 and 2022, the Group's contract liabilities on January 1, 2023 and 2022 were realised to revenue amounting to \$49,143 and \$75,109, respectively.

#### (13) Other income

	٦	Three months ende	ed June 30
		2023	2022
Rental income	\$	- \$	2
Other income		2,239	6,463
	\$	2,239 \$	6,465
		Six months ended	d June 30
		2023	2022
Rental income	\$	- \$	310
Other income		5,610	9,548
	<u>\$</u>	5,610 \$	9,858

#### (14) Other gains and losses

	Three months ended June 30			Tune 30
		2023		2022
Gains (losses) on disposal of property,				
plant and equipment	\$	9,773	(\$	114
Foreign exchange gains		38,870		78,254
Other losses	(	278)	(	40
	\$	48,365	\$	78,100
		Six months e	nded Ju	ne 30
		2023		2022
Gains on disposal of property, plant and				
equipment	\$	10,084	\$	84
Foreign exchange gains		22,213		163,41
Other losses	(	313)	(	6:
	\$	31,984	\$	163,43
) <u>Expenses by nature</u>				
Dapenses by nature		Three months	ended J	
) <u>Expenses by nature</u>		Three months 2023		Tune 30 2022
Employee benefit expense	\$		ended J	2022
Employee benefit expense Depreciation charges on property, plant and	\$	2023 270,873		2022 327,77
Employee benefit expense Depreciation charges on property, plant and equipment and right-of-use assets	\$	2023 270,873 31,468		2022 327,77 31,93
Employee benefit expense Depreciation charges on property, plant and		2023 270,873 31,468 3,844	\$	2022 327,773 31,93 3,79
Employee benefit expense Depreciation charges on property, plant and equipment and right-of-use assets	\$	2023 270,873 31,468		2022 327,773 31,933 3,799
Employee benefit expense Depreciation charges on property, plant and equipment and right-of-use assets		2023 270,873 31,468 3,844	\$	2022 327,773 31,933 3,799 363,510
Employee benefit expense Depreciation charges on property, plant and equipment and right-of-use assets		2023 270,873 31,468 3,844 306,185	\$	31,93 3,79 363,51
Employee benefit expense Depreciation charges on property, plant and equipment and right-of-use assets		2023 270,873 31,468 3,844 306,185 Six months e	\$	2022 327,77 31,93 3,79 363,51 nne 30 2022
Employee benefit expense Depreciation charges on property, plant and equipment and right-of-use assets Amortisation charges on intangible assets	\$	2023 270,873 31,468 3,844 306,185 Six months e	\$ \$ ended Ju	31,93 3,79 363,510 2022
Employee benefit expense Depreciation charges on property, plant and equipment and right-of-use assets Amortisation charges on intangible assets Employee benefit expense	\$	2023 270,873 31,468 3,844 306,185 Six months e	\$ \$ ended Ju	2022 327,775 31,938 3,797 363,510 ane 30
Depreciation charges on property, plant and equipment and right-of-use assets Amortisation charges on intangible assets  Employee benefit expense Depreciation charges on property, plant and	\$	2023 270,873 31,468 3,844 306,185 Six months e 2023 546,134	\$ \$ ended Ju	2022 327,773 31,933 3,799 363,510 2022 662,530

#### (16) Employee benefit expense

	 Three months	ended	June 30
	2023		2022
Wages and salaries	\$ 229,582	\$	287,464
Labour and health insurance fees	23,772		21,705
Pension costs	8,020		7,409
Other personnel expenses	 9,499		11,197
	\$ 270,873	\$	327,775
	 Six months e	nded J	une 30
	 2023		2022
Wages and salaries	\$ 457,828	\$	578,601
Labour and health insurance fees	51,229		45,984
Pension costs	15,928		14,639
Other personnel expenses	 21,149		23,306
	\$ 546,134	\$	662,530

- A. In accordance with the Articles of Incorporation of the Company, a ratio of distributable profit of the current year, after covering accumulated losses, shall be distributed as employees' compensation and directors' remuneration. The ratio shall not be lower than 1% for employees' compensation and shall not be higher than 2% for directors' remuneration.
- B. For the three months and six months ended June 30, 2023 and 2022, employees' compensation was accrued at \$4,262, \$10,060, \$9,450 and \$21,944, respectively; while directors' remuneration was accrued at \$2,195, \$5,183, \$4,868 and \$11,305, respectively. The aforementioned amounts were recognised in salary expenses. The employees' compensation and directors' remuneration were estimated and accrued based on the distributable profit of current year for the six months ended June 30, 2023 and 2022 and the percentage as prescribed in the Company's Articles of Incorporation.

The employees' compensation and directors' remuneration for 2022 amounting to \$38,022 and \$19,587, respectively, as resolved by the Board of Directors on February 22, 2023 were in agreement with those amounts recognised in the 2022 financial statements.

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

#### (17) Income tax

#### A. Income tax expense

(a) Components of income tax expense:

		Three months	ended June 30		
		2023		2022	
Current tax:					
Current tax on profit for the period	\$	42,494	\$	131,993	
Tax on undistributed earnings				13,781	
Total current tax		42,494		145,774	
Deferred tax:					
Origination and reversal of temporary					
differences		5,080		5,313	
Income tax expense	\$	47,574	\$	151,087	
		Six months e	nded J	une 30	
		2023		2022	
Current tax:					
Current tax on profit for the period	\$	111,849	\$	274,075	
Prior year income tax (over) underestimation	(	1,864)		5,974	
Tax on undistributed earnings				13,781	
Total current tax		109,985		293,830	
Deferred tax:					
Origination and reversal of temporary					
differences		4,794		39,955	
Income tax expense	\$	114,779	\$	333,785	

(b) The income tax expense (benefit) relating to components of other comprehensive income is as follows:

	Three months en	nded June 30
	2023	2022
Currency translation differences	(\$ 8,002)	\$ 3,395)
	Six months end	ded June 30
	2023	2022
Currency translation differences	(\$ 7,137)	\$ 5,281

B. The Company's income tax returns through 2020 have been assessed and approved by the Tax Authority.

#### (18) Earnings per share

) <u>Larmings per share</u>		Three i	months ended June 3	80, 2023
	Amo	unt after tax	Weighted average number of ordinary shares outstanding (shares in thousands)	Earnings per share (in dollars)
Basic earnings per share Profit attributable to ordinary				
shareholders of the parent	\$	205,917	236,216	\$ 0.87
Diluted earnings per share Assumed conversion of all dilutive	Ψ	200,517	250,210	<del>, , , , , , , , , , , , , , , , , , , </del>
potential ordinary shares			7.1	
Employees' compensation Profit attributable to ordinary			71	
shareholders of the parent plus assumed conversion of all dilutive				
potential ordinary shares	\$	205,917	236,287	\$ 0.87
		Three 1	months ended June 3	30, 2022
			Weighted average number of ordinary shares outstanding (shares in	Earnings per share
	Amo	unt after tax	thousands)	(in dollars)
Basic earnings per share Profit attributable to ordinary				
shareholders of the parent	\$	524,878	236,216	\$ 2.22
Diluted earnings per share Assumed conversion of all dilutive potential ordinary shares				
Employees' compensation		-	169	
Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive				
potential ordinary shares	\$	524,878	236,385	\$ 2.22
potential ordinary shares				

		Six m	onths ended June 30	), 2023
			Weighted average number of ordinary shares outstanding (shares in	Earnings per share
	Amo	ount after tax	thousands)	(in dollars)
Basic earnings per share Profit attributable to ordinary shareholders of the parent	\$	476,951	236,216	\$ 2.02
Diluted earnings per share Assumed conversion of all dilutive potential ordinary shares				
Employees' compensation Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive		<del>-</del>	329	
potential ordinary shares	\$	476,951	236,545	\$ 2.02
		Six m	onths ended June 30	), 2022
			Weighted average number of ordinary shares outstanding	,
			(shares in	
		_	`	Earnings per share
D	Amo	ount after tax	thousands)	Earnings per share (in dollars)
Basic earnings per share Profit attributable to ordinary	Amo		thousands)	(in dollars)
Profit attributable to ordinary shareholders of the parent	Amo	1,114,972	`	
Profit attributable to ordinary shareholders of the parent Diluted earnings per share Assumed conversion of all dilutive			thousands)	(in dollars)
Profit attributable to ordinary shareholders of the parent Diluted earnings per share			thousands)	(in dollars)
Profit attributable to ordinary shareholders of the parent Diluted earnings per share Assumed conversion of all dilutive potential ordinary shares			thousands) 236,216	(in dollars)

As employees' compensation could be distributed in the form of stock, the diluted EPS computation shall include those estimated shares that would increase from employees' stock compensation issuance in the calculation of the weighted-average number of common shares outstanding during the reporting year, taking into account the dilutive effect of stock compensation on potential common shares.

#### (19) Supplemental cash flow information

A. Investing activities with partial cash payments:

	Six months ended June 30			
		2023		2022
Purchase of property, plant and equipment	\$	426,374	\$	341,673
Add: Opening balance of payable on equipment		165,049		-
Less: Ending balance of payable on equipment			(	138,989)
Cash paid during the period	\$	591,423	\$	202,684

#### B. Financing activities with no cash flow effects:

	 Six months e	nded Ju	ıne 30	
	 2023		2022	
s declaration	\$ 1,062,972	\$		

#### (20) Changes in liabilities from financing activities

		2023		2022	
	Leas	se liabilities	Lease liabilities		
At January 1	\$	45,191	\$	56,698	
Changes in cash flow from financing activities	(	17,560)	(	15,233)	
Impact of changes in foreign exchange rate		457		1,195	
Changes in other non-cash items		6,720		5,253	
At June 30	\$	34,808	\$	47,913	

#### 7. RELATED PARTY TRANSACTIONS

#### (1) Parent and ultimate controlling party

The Company's shares are widely held. The Company does not have an ultimate parent and ultimate controlling party.

#### (2) Key management compensation

		Three months	ended	June 30
		2023		2022
Salaries and other short-term employee benefits	\$	10,589	\$	18,860
Post-employment benefits		313		358
	\$	10,902	\$	19,218
		Six months e	nded J	une 30
		2023		2022
Salaries and other short-term employee benefits	\$	22,423	\$	40,262
	4	,		
Post-employment benefits	<u> </u>	623		713
Post-employment benefits	\$	623 23,046	\$	713 40,975

- A. Salaries and other short-term employee benefits include regular wages, special responsibility allowances, various bonuses, service execution fees, directors' remuneration and employees' compensation, etc.
- B. Post-employment benefits represent pension costs.

#### 8. PLEDGED ASSETS

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

			В	ook value			
Pledged asset	June 30, 2023		Decei	mber 31, 2022	J	June 30, 2022	Purpose
Property, plant and equipment							
- Land	\$	577,252	\$	577,252	\$	577,252	Security for lines of credit
- Buildings and structures		52,527		53,446		54,364	"
	\$	629,779	\$	630,698	\$	631,616	

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

On May 6, 2021, the Company entered into a contract with Lee Ming Construction Co., Ltd. for the construction of the second-phase plant on its own land in Guishan Dist Huaya Section as approved by the Board of Directors on May 5, 2021. The total price of the construction was \$1,828,800 (tax included). As of June 30, 2023, the Company has paid \$1,346,454 and there is no outstanding bill that has been issued but not yet paid.

#### 10. SIGNIFICANT DISASTER LOSS

None.

#### 11. SIGNIFICANT EVENTS AFTER THE BALANCE SHEET DATE

None.

#### 12. OTHERS

#### (1) Capital management

The Group's main objectives when managing capital are to ensure solid and good capital ratio in order to support operations and to provide maximum returns for shareholders. The Group manages and adjusts capital structure based on economic situation and debt ratio, and achieves the purpose of maintaining and adjusting capital structure possibly by adjusting dividend payment or shares issuance.

#### (2) Financial instruments

#### A. Financial instruments by category

	 June 30, 2023	De	ecember 31, 2022	 June 30, 2022
Financial assets				
Financial assets at amortised cost				
Cash and cash equivalents	\$ 1,452,912	\$	1,148,655	\$ 363,692
Financial assets at amortised cost	354,422		285,090	273,578
Contract assets	906,424		1,443,713	1,539,470
Notes receivable	46,082		69,748	24,912
Accounts receivable	1,300,795		1,513,877	2,051,474
Other receivables	40,649		37,872	34,468
Guarantee deposits paid	11,423		12,675	 10,833
	\$ 4,112,707	\$	4,511,630	\$ 4,298,427
Financial liabilities				
Financial liabilities at amortised cost				
Notes payable	\$ 10,879	\$	17,172	\$ 34,069
Accounts payable	446,322		482,981	937,307
Other payables	1,446,553		669,984	580,238
	\$ 1,903,754	\$	1,170,137	\$ 1,551,614
Lease liabilities (including current				
portion)	\$ 34,808	\$	45,191	\$ 47,913

#### B. Financial risk management policies

The Group adopts an overall risk management and control system to identify and measure a variety of financial risks including market risk, credit risk, liquidity risk and cash flow interest rate risk. This allows the management of the Group to effectively control and measure market risk, credit risk, liquidity risk and cash flow interest risk.

#### C. Significant financial risks and degrees of financial risks

#### (a) Market risk

#### Foreign exchange risk

- i. The Group operates internationally and is exposed to exchange rate risk arising from the transactions of the Company and its subsidiaries used in various functional currency, primarily with respect to the USD, RMB, JPY and EUR. Foreign exchange risk arises from future commercial transactions and recognised assets and liabilities.
- ii. The Group's businesses involve some non-functional currency operations. 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 30, 2023

						,						
						Sensitivity Analysis						
	Foreign currency amount (in thousands)		Exchange rate	Book value (NTD)		Degree of variation	Effect on profit of loss		Effect on othe comprehensive income			
(Foreign currency: functional					_			_				
currency)												
Financial assets												
Monetary items												
USD:NTD	\$	52,160	31.14	\$	1,624,263	1%	\$	16,243	\$	-		
RMB:NTD		5,827	4.28		24,950	1%		250		-		
EUR:NTD		1,353	33.81		45,743	1%		457		-		
Financial liabilities												
Monetary items												
USD:NTD	\$	3,507	31.14	\$	109,206	1%	\$	1,092	\$	-		
RMB:NTD		9,009	4.28		38,577	1%		386		-		
EUR:NTD		956	33.81		32,306	1%		323		-		
JPY:NTD		247,863	0.22		53,291	1%		533		-		

December 31, 2022

				Become	31, 2022				
						Sensit	tivity Analysis	S	
	ign currency amount housands)	Exchange rate	I	Book value (NTD)	Degree of variation	Effect on profit of loss		Effect on oth comprehens:	
(Foreign currency: functional currency)				_			_		
Financial assets									
Monetary items									
USD:NTD	\$ 65,584	30.71	\$	2,014,088	1%	\$	20,141	\$	-
RMB:NTD	30,348	4.41		133,773	1%		1,338		-
Financial liabilities									
Monetary items									
USD:NTD	\$ 3,457	30.71	\$	106,153	1%	\$	1,062	\$	-
RMB:NTD	5,208	4.41		22,959	1%		230		-
EUR:NTD	371	32.72		12,152	1%		122		-
JPY:NTD	236,672	0.23		55,003	1%		550		-
USD:KRW	1,287	1,249.90		39,521	1%		395		-

June 30, 2022

						Sensitivity Analysis						
	Foreign currency amount (in thousands)		amount		ount		Book value (NTD)	Degree of variation	Effect on profit of loss		Effect on other comprehensive income	
(Foreign currency: functional currency) Financial assets												
Monetary items												
USD:NTD	\$	80,963	29.72	\$	2,406,220	1%	\$	24,062	\$	-		
RMB:NTD		86,272	4.44		382,961	1%		3,830		-		
Financial liabilities												
Monetary items												
USD:NTD	\$	4,087	29.72	\$	121,466	1%	\$	1,215	\$	-		
RMB:NTD		9,392	4.44		41,691	1%		417		-		
EUR:NTD		623	31.05		19,344	1%		193				
JPY:NTD		186,899	0.22		40,781	1%		408		-		

iii. Total exchange (loss) gain, including realised and unrealised, arising from significant foreign exchange variation on the monetary items held by the Group for the three months and six months ended June 30, 2023 and 2022, amounted to \$38,870, \$78,254, \$22,213 and \$163,414, respectively.

#### Price risk

The Group has no equity instruments held for trading; thus, the Group has no price risk.

#### Cash flow and fair value interest rate risk

The Group has no borrowings; thus, the Group has no cash flow and fair value interest rate risk.

#### (b) Credit risk

- i. Credit risk refers to the risk of financial loss to the Group arising from default by the clients 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 financial assets stated at amortised cost.
- ii. The Group's credit risk management policy is that for banks and financial institutions, only institutions with good credit rating are accepted. According to the Group's credit policy, each local entity in the Group is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings in accordance with limits set by the Board of Directors. The utilisation of credit limits is regularly monitored.
- iii. In accordance with the internal management policy of the Group, if the contract payments were past due over 120 days based on the terms, there has been a significant increase in credit risk on that instrument since initial recognition.
- iv. In accordance with the internal management policy of the Group, the default occurs when the contract payments are past due over 365 days.
- v. The following indicators are used to determine whether the credit impairment of debt instruments has occurred:
  - (i) It becomes probable that the issuer will enter bankruptcy or other financial reorganization due to their financial difficulties;
  - (ii) The disappearance of an active market for that financial asset because of financial difficulties;
  - (iii) Default or delinquency in interest or principal repayments.
- vi. The Group classifies customer's accounts receivable and contract assets in accordance with credit risk on trade. The Group applies the modified approach using the provision matrix based on the loss rate methodology to estimate expected credit loss.

- vii. The Group writes off the financial assets, which cannot be reasonably expected to be recovered, after initiating recourse procedures. However, the Group will continue executing the recourse procedures to secure their rights.
- viii. The Group's notes receivable had no significant loss allowance. The Group used the forecastability to adjust historical and timely information to assess the default possibility of accounts receivable and contract assets. On June 30, 2023, December 31, 2022 and June 30, 2022, the provision matrix and loss rate methodology is as follows:

#### Both Group A and Group B that exceeded credit facilities:

		Not	1~	-60 days	61~	90 days		1~180 days		1~365 days		ver 365 days		
		past due		ast due		ast due		ast due		ast due		ast due		Total
June 30, 2023														
Expected loss rate		0.03%		1.50%	1:	5.00%	2	5.00%	40	0.00%	60%	%-100%		
Total book value	\$	281,793	\$	19,868	\$	5,811	\$	5,197	\$	249	\$	791	\$	313,709
Loss allowance		84		298		872		1,299		100		475		3,128
							9	1~180	18	1~365	Ov	ver 365		
		Not	1~	-60 days	61~	90 days		days		days		days		
		past due	_p	ast due	pa	ast due	_pa	ast due	_pa	ast due	pa	ast due		Total
December 31, 2022														
Expected loss rate		0.03%		1.50%	1:	5.00%	2:	5.00%	40	0.00%	60%	6-100%		
Total book value	\$	1,098,891	\$	60,158	\$	15,443	\$	14,620	\$	9,087	\$	6,469	\$ 1	1,204,668
Loss allowance		330		677		1,699		1,928		1,540		-		6,174
							9	1~180	18	1~365	Ov	ver 365		
		Not	1~	-60 days	61~	90 days		days		days		days		
	_	past due	_p	ast due	pa	ast due	_pa	ast due	_pa	ast due	pa	ast due		Total
June 30, 2022														
Expected loss rate		0.03%		1.50%	1:	5.00%	2	5.00%	40	0.00%	60%	6-100%		
Total book value	\$	715,372	\$	27,255	\$	1,575	\$	5,839	\$	47	\$	105	\$	750,193
Loss allowance		214		409		236		1,460		19		105		2,443

#### Group B:

	Ju	ne 30, 2023	Dec	ember 31, 2022	 June 30, 2022
Expected loss rate		0.03%		0.03%	0.03%
Total book value	\$	1,896,998	\$	1,764,562	\$ 2,874,390
Loss allowance		360		5,466	31,198

Group A: Customers excluding Group B.

Group B: Domestic and foreign clients that have good operating conditions, high degree of financial transparency, the payment status of past transactions is normal and rated with optimized internal credit rating. The Group used the forecastability to adjust historical and timely information to assess the default possibility of accounts receivable and contract assets. The expected default rate used was 0.03%.

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

				2023		
	Accoun	nts receivable	C	Contract assets		Total
At January 1	\$	5,896	\$	5,744	\$	11,640
Reversal of impairment	(	2,651)	(	5,472)	(	8,123)
Effect of exchange		• • •				• • •
rate changes	(	29)			(	29)
At June 30	\$	3,216	\$	272	\$	3,488
				2022		
	Accour	nts receivable	C	Contract assets		Total
At January 1	\$	5,332	\$	302	\$	5,634
Provision for						
impairment		22,350		5,513		27,863
Effect of exchange						
rate changes		144				144
At June 30	\$	27,826	\$	5,815	\$	33,641

#### (c) Liquidity risk

- i. Cash flow forecasting is performed and aggregated by the Group's treasury. Surplus cash held by the operating entities over and above balance required for working capital management are invested in interest bearing current accounts and time deposits, choosing instruments with appropriate maturities or sufficient liquidity to provide sufficient headroom as determined by the abovementioned forecasts.
- ii.The table below analyses the Group's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for non-derivative financial liabilities. The amounts disclosed in the table are the contractual undiscounted cash flows.

#### Non-derivative financial liabilities:

June 30, 2023	Less	Less than 1 year			
Notes payable	\$	10,879	\$	-	
Accounts payable		446,322		-	
Other payables		1,446,553		-	
Lease liabilities		19,784		24,821	

#### Non-derivative financial liabilities:

<u>December 31, 2022</u>	Less	than 1 year	 Over 1 year
Notes payable	\$	17,172	\$ -
Accounts payable		482,981	-
Other payables		669,984	-
Lease liabilities		26,935	31,891
Non-derivative financial liabilities:			
June 30, 2022	Less	s than 1 year	 Over 1 year
Notes payable	\$	34,069	\$ -
Accounts payable		937,307	-
Other payables		590,214	-
Lease liabilities		30,912	21,396

#### (3) Fair value information

- A. The Group has no financial instruments measured at fair value by valuation method.
- B. The carrying amounts of cash and cash equivalents, financial assets at amortised cost, notes receivable, accounts receivable (including contract assets), other receivables, guarantee deposits paid, notes payable, accounts payable and other payables are approximate to their fair values.

#### 13. <u>SUPPLEMENTARY DISCLOSURES</u>

#### (1) Significant transactions information

- A. Loan to others: Refer to table 1.
- B. Provisions of endorsements and guarantees to others: None.
- 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: Refer to table 2.
- 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: 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 periods: None.
- J. Significant inter-company transactions during the reporting periods: Refer to table 4.

#### (2) Information on investees

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

#### (3) Information on investments in Mainland China

- A. Basic information: Refer to table 6.
- B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland Area: Refer to Table 3 to 4.

#### (4) Major shareholders information

Major shareholders information: Refer to Table 7.

#### 14. <u>SEGMENT INFORMATION</u>

#### (1) General information

The Group is primarily engaged in the design, assembly, manufacture, sales, repairs and maintenance of automated inspection and testing equipment. The Group operates business only in a single industry. The Board of Directors who allocates resources and assesses performance of the Group as a whole, has identified that the Group has only one reportable operating segment.

#### (2) Measurement of segment information

The accounting policies of the operating segments and the Group are the same. The Group uses the operating profit as the measurement for operating segment profit and the basis of performance assessment.

#### (3) <u>Information about segment profit or loss</u>, assets and <u>liabilities</u>

The segment information provided to the chief operating decision maker for the reportable segments is as follows:

	 Three months	ended	June 30
	 2023		2022
Revenue from external customers	\$ 936,067	\$	1,839,898
Segment profit	\$ 198,421	\$	588,767
	 Six months e	nded Ju	ine 30
	 2023		2022
Revenue from external customers	\$ 2,102,978	\$	3,761,071
Segment profit	\$ 547,131	\$	1,271,257

#### (4) <u>Reconciliation for segment income (loss)</u>

Net profit (loss) of segments reported to the chief operating decision maker is measured in a manner consistent with revenues and expenses in the income statement. A reconciliation of segment profit (loss) to profit (loss) before tax and discontinued operations is provided as follows:

	 Three months	ended	June 30
	 2023		2022
Reportable segments income	\$ 198,421	\$	588,767
Unallocated profit or loss:			
Non-operating income and expenses	 55,070		87,198
Income before tax from continuing operations	\$ 253,491	\$	675,965
	 Six months e	nded J	Tune 30
	 2023		2022
Reportable segments income	\$ 547,131	\$	1,271,257
Unallocated profit or loss:			
Non-operating income and expenses	 44,599		177,500
Income before tax from continuing operations	\$ 591,730	\$	1,448,757

#### Test Research, Inc. and Subsidiaries

#### Loans to others

#### Six months ended June 30, 2023

Table 1

Expressed in thousands of NTD (Except as otherwise indicated)

					Maximum outstanding					Amount of			Coll	ateral			
			General	Is a	balance during the	Balance at	Actual			transactions	Reason for	Allowance			Limit on loans	Ceiling on	
			ledger	related	six months ended June	June 30,	amount	Interest	Nature of	with the	short-term	for doubtful			granted to a	total loans	
No.	Creditor	Borrower	account	party	30, 2023	2023	drawn down	rate	loan	borrower	financing	accounts	Item	Value	single party	granted	Footnote
1	TRI Electronic	TRI Electronic	Other	Yes	\$ 26,670	\$ 25,692	\$ 25,692	4.75%	Short-term	\$ -	Additional	\$ -	None	\$ -	\$ 665,231	\$ 1,330,462	Note
	(Shanghai) Limited	(Suzhou) Limited	receivables						financing		operating						
											capital						

Note: The Board of Directors resolved to amend TRI Electronic (Shanghai) Limited's policy "Procedures for Provision of Loans" and the policy as follows:

Ceiling on total loans to others: 50% of the creditor's net worth. For business transactions, if for short-term financing purpose, the ceiling on loans shall not exceed 40% of the creditor's net worth. Limit to a single party is RMB 4 million. However, limit on loans for financing granted by and to subsidiaries with the same ultimate parent which directly or indirectly holds 100% of its voting shares shall not exceed 20% of parent company's net worth. Ceiling to the aforementioned single party shall not exceed 10% of parent company's net worth.

#### Test Research, Inc. and Subsidiaries

#### Acquisition of real estate reaching NT\$300 million or 20% of paid-in capital or more

Six months ended June 30, 2023

Table 2

If the counterparty is a related party, information as to the last transaction of the real estate is disclosed below:

(Except as otherwise indicated)

							Original owner	Relationship between the				Reason for	
						Relationship	who sold the	original owner	Date of the		Basis or reference	acquisition of real	
Real estate			Transaction			with the	real estate to the	and	original		used in setting the	estate and status of	Other
acquired by	Real estate acquired	Date of the event	amount	Status of payment	Counterparty	counterparty	counterparty	the acquirer	transaction	Amount	price	the real estate	commitments
Test Research, Inc.	Test Research Linkou plant	May 5, 2021	\$ 1,828,800	Based on the contract	LEE MING	None	Not applicable	Not applicable	Not applicable	Not applicable	Price comparison	Expansion of future business and	None
				schedule (Note)	CONSTRUCTION CO.,						and price	operational needs	
					LTD.						negotiation		

Note: As of June 30, 2023, the Company has paid \$1,346,454 (including tax)(of which \$599,389 is the amount paid in 2023), and there is no outstanding bill that has been issued but not yet paid.

### Test Research, Inc. and Subsidiaries 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, 2023

#### Table 3

Expressed in thousands of NTD (Except as otherwise indicated)

#### Differences in transaction terms compared to third party

				T	ransaction		transact	ions	Notes/accoun	ts 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
Test Research, Inc.	TRI Electronic (Shenzhen) Limited	Second-tier subsidiary	Sales	\$ 152,884	8%	90-120 days after acceptance and same with the third parties	30% to 60% of the standard price offered to third parties	90-120 days after acceptance and same with the third parties	Accounts receivable \$11,258	1%	None
TRI Electronic (Shenzhe Limited	n) Test Research, Inc.	Parent company	Purchases	152,884	100%	90-120 days after acceptance	Determined by the parent company	90-120 days after acceptance	Accounts payable \$11,258	54%	None

#### Test Research, Inc. and Subsidiaries

#### Significant inter-company transactions during the reporting period

Six months ended June 30, 2023

Table 4

Expressed in thousands of NTD (Except as otherwise indicated)

Transactions

								Percentage of
								consolidated total
Number			Relationship					operating revenues or
(Note 1)	Company name	Counterparty	(Note 2)	General ledger account	A	Amount (Note 4)	Transaction terms	total assets
0	Test Research, Inc.	TRI Electronic (Suzhou) Limited	1	Sales revenue	\$	73,284	Note 3	3
0	Test Research, Inc.	TRI Electronic (Shenzhen) Limited	1	Sales revenue		152,884	Note 3	7
0	Test Research, Inc.	TRI Electronic (Suzhou) Limited	1	Accounts receivable		11,658	Note 3	-
0	Test Research, Inc.	TRI Electronic (Shenzhen) Limited	1	Accounts receivable		11,258	Note 3	-
1	TRI Electronic (Shanghai) Limited	TRI Electronic (Suzhou) Limited	3	Other receivables		25,692	Note 5	-
2	TRI Electronic (Shenzhen) Limited	Test Research, Inc.	2	Service revenue		15,028	Notes 6 and 7	1
3	TRI Electronic (Suzhou) Limited	Test Research, Inc.	2	Service revenue		19,506	Notes 6 and 7	1
4	TEST RESEARCH USA, INC.	Test Research, Inc.	2	Service revenue		10,831	Notes 6 and 7	1
5	TRI TEST RESEARCH EUROPE GMBH	Test Research, Inc.	2	Service revenue		35,724	Notes 6 and 7	2
6	TEST RESEARCH INNOVATION	Test Research, Inc.	2	Service revenue		13,786	Notes 6 and 7	1
	THAILAND COMPANY LIMITED							

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

- (1) Parent company is '0'.
- (2) The subsidiaries are numbered in order starting from '1'.

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

- (1) Parent company to subsidiary.
- (2) Subsidiary to parent company.
- (3) Subsidiary to subsidiary.
- Note 3: Selling prices to the parent company and the Mainland China investees are determined based on 30% to 60% of the standard sales price. The credit term is 90 to 120 days after acceptance and was the same with the third parties.
- Note 4: Only related party transactions in excess of \$10,000 are disclosed. Corresponding transactions from the other side are not disclosed.
- Note 5: Loans to others.
- Note 6: The parent company signed agency agreements with subsidiaries and second-tier subsidiaries, and the subsidiaries and second-tier subsidiaries acted as product sales agent.
- Note 7: Commission revenue was based on agency contract, others were based on agreed conditions.
- Note 8: The above inter-company transactions between companies within the Group are eliminated when preparing consolidated financial statements.

Expressed in thousands of NTD (Except as otherwise indicated)

				Initial invest	ment amount	Shares held as at June 30, 2023			Investment income		
									Net profit (loss) of the	(loss) recognised by	
									investee for the six	the Company for the	
			Main business	Balance as at	Balance as at	Number of	Ownership		months ended June 30,	six months ended June	
Investor	Investee	Location	activities	June 30, 2023	June 30, 2022	shares	(%)	Book value	2023	30, 2023	Footnote
Test Research, Inc.	TRI INVESTMENTS LIMITED	Samoa	Investment holding	\$ 219,811	\$ 219,811	6,724,109	100	\$ 1,089,796	\$ 7,430	\$ 6,705	None
Test Research, Inc.	TEST RESEARCH USA, INC.	United States	Trading	61,299	61,299	1,518,935	100	44,831	( 20,201)	20,201)	None
Test Research, Inc.	TRI TEST RESEARCH EUROPE GMBH	Germany	Trading	17,679	17,679	-	100	30,270	16,651	16,651	Note
Test Research, Inc.	TRI JAPAN CORPORATION	Japan	Trading	10,750	10,750	720	100	13,654	( 3,254)	3,254)	None
Test Research, Inc.	TRI MALAYSIA SDN. BHD	Malaysia	Trading	2,066	2,066	1,000,000	100	39,104	1,904	1,904	None
Test Research, Inc.	TRI KOREA CO., LTD.	South Korea	Trading	10,591	10,591	80,000	100	20,686	( 228)	228)	None
TRI MALAYSIA SDN. BHD	TEST RESEARCH INNOVATION VIETNAM COMPANY LIMITED	Vietnam	Trading	4,153	4,153	-	100	10,246	5,888	5,888)	None
TRI MALAYSIA SDN. BHD	TEST RESEARCH INNOVATION THAILAND COMPANY LIMITED	Thailand	Trading	3,589	-	-	100	13,680	10,349	10,349	None

Note: A limited liability company.

#### Test Research, Inc. and Subsidiaries

#### Information on investments in Mainland China - Basic information

#### Six months ended June 30, 2023

Table 6

Expressed in thousands of NTD (Except as otherwise indicated)

				Accumulated amount of remittance from Taiwan to Mainland China as of	Amount rem Taiwan to Mai Amount remi Taiwan for the ended June Remitted to	nland China/ tted back to e six months	of froi	m Taiwan to		held by the	Investment income recognised by the Company for the six months ended	Book value of investments in Mainland China	Accumulated amount of investment income remitted back to	
Investee in	Main business	Paid-in capital	Investment method	January 1, 2023	Mainland	back to		of June 30,	ended June	(direct or	June 30, 2023 (Note	as of June 30,	Taiwan as of June	
Mainland China	activities	(Note 3)	(Note 1)	(Note 3)	China	Taiwan	20:	)23 (Note 3)	30, 2023	indirect)	2(2)C)	2023 (Note 5)	30, 2023	Footnote
TRI Electronic (Shenzhen Limited	) Manufacture and sales of test equipment	\$ 94,977	2	\$ 23,355	\$ -	\$ -	\$	23,355	\$ 11,848	100	\$ 11,159	\$ 738,902	\$ -	
TRI Electronic (Suzhou) Limited	Manufacture and sales of test equipment	80,619	2	62,280	-	-		62,280	( 2,686)	100	( 2,722)	273,804	-	
TRI Electronic (Shanghai) Limited	Import and export of equipment, consulting and after-sale maintenance service of equipment	121,446	2	121,446	-	-		121,446	( 1,732)	100	( 1,732)	77,090	-	
	Accumulated amo	ount of remittance	Investment amoun	nt approved by the	Ceiling on inv Mainland Chin									

of MOEA (Note 4)

3,991,386

277,579 \$

Note 1: Investment methods are classified into the following three categories:

(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. (Reinvested through TRI INVESTMENTS LIMITED)
- (3) Others.

Company name
Test Research, Inc.

Note 2: In the 'Investment income (loss) recognised by the Company for the six months ended June 30, 2023' column:

- (1) It should be indicated if the investee was still in the incorporation arrangements and had not yet any profit during this period.
- (2) Indicate the basis for investment income (loss) recognition in the number of one of the following three categories:

207,081 \$

A. The financial statements were reviewed by international accounting firm which has cooperative relationship with accounting firm in R.O.C.

from Taiwan to Mainland China as of Investment Commission of the Ministry of the Investment Commission

Economic Affairs (MOEA) (Note 3)

B. The financial statements were reviewed by R.O.C. parent company's CPA.

June 30, 2023 (Note 3)

- C. Others.
- Note 3: The amount was originally denominated in USD and was translated to NTD at the exchange rate (1:31.14) prevailing at the balance sheet date.
- Note 4: The highest of \$80,000, 60% of the stockholder's equity and 60% of consolidated net assets.
- Note 5: Including net changes of realised and unrealised profit from sales.

### Test Research, Inc. and Subsidiaries Major shareholders information June 30, 2023

Table 7

Shares Name of major shareholders	Number of shares held	Ownership (%)
Chieh-Yuan, Chen	37,889,235	16.04%
Mei-Hsing, Yeh	17,338,054	7.33%
Der-Hsin Investment Co., Ltd.	14,682,174	6.21%

- Note 1: The major shareholders information was derived from the data that the Company issued common shares (including treasury shares) and preference shares in dematerialised form which were registered and held by the shareholders above 5% on the last operating date of each quarter and was calculated by Taiwan Depository & Clearing Corporation.

  The share capital reflected in the financial statements may be different from the actual number of shares in dematerialised form due to the difference in the calculation basis.
- Note 2: If the aforementioned data contains shares which were held in trust by the shareholders, the data is disclosed as a separate account of the client which was set by the trustee.

  As for the shareholder who reports share equity as an insider whose shareholding ratio is greater than 10%, in accordance with the Securities and Exchange Act, the shareholding ratio includes the self-owned shares and shares held in trust, and at the same time, the shareholder has the power to decide how to allocate the trust assets. For the information on reported share equity of insider, please refer to the Market Observation Post System.