# MSSCORPS CO., LTD. and Subsidiaries

Consolidated Financial Statements for the Years Ended December 31, 2021 and 2020 and Independent Auditors' Report DECLARATION OF CONSOLIDATION OF FINANCIAL STATEMENTS OF AFFILIATES

The companies that are required to be included in the consolidated financial statements of affiliates in accordance with the "Criteria Governing Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises" for the year ended December 31, 2021 are all the same as those included in the consolidated financial statements of parent and subsidiary companies prepared in conformity with the International Financial Reporting Standard No. 10 "Consolidated Financial Statements". Relevant information that should be disclosed in the consolidated financial statements of affiliates has all been disclosed in the consolidated financial statements of parent and subsidiary companies. Thus, we did not prepare a separate set of consolidated financial statements of

Very truly yours,

affiliates.

MSSCORPS CO., LTD.

LIV, CHI-LUN

By:

LIU, CHI-LUN

Chairman

April 8, 2022

#### INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders MSSCORPS CO., LTD.

# **Opinion**

We have audited the accompanying consolidated financial statements of MSSCORPS CO., LTD. (the "Company") and its subsidiaries (collectively referred to as the "Group"), which comprise the consolidated balance sheets as of December 31, 2021 and 2020, and the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of December 31, 2021 and 2020, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

#### **Basis for Opinion**

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

#### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2021. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matter of the Group's consolidated financial statements for the year ended December 31, 2021 is stated as follows:

### The Authenticity of the Specific Customers' Operating Revenue

The Group's consolidated operating revenue was \$1,469,881 thousand in 2021, and the overall consolidated operating revenue growth rate was about 32% this year. However, the operating revenue from major customers accounted for approximately 77% of the Group's overall operating revenue, resulting in a significant impact on the financial statements of the Group. Therefore, we assessed that the main risk of occurrence of operating revenue from major customers who with higher revenue growth rates than average as a key audit matter. The accounting policies related to revenue recognition, refer to Note 4 to the consolidated financial statements.

The audit procedures that we performed in respect of the operating revenue from the aforementioned customers are as follows:

- 1. We understood the design of the internal controls related to the recognition of sales revenue, checked that the relevant controls were implemented and designed, evaluated the appropriate audit procedures on internal controls related to the occurrence of sales revenue, in order to confirm and evaluate the effectiveness of the design and implementation of the Group's internal controls.
- 2. We obtained the list of the aforementioned customers in 2021, and checked whether their relevant backgrounds, transaction amounts, credit amounts and company size are reasonable.
- 3. We selected samples from the revenue ledger of the aforementioned customers, and obtained the customer master file, service order, customer acceptance confirmation letter, sales invoice, payment receipt and other materials to confirm the authenticity of the operating revenue.

#### **Other Matter**

We have also audited the parent company only financial statements of MSSCORPS CO., LTD. as of and for the years ended December 31, 2021 and 2020 on which we have issued an unmodified opinion.

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

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

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

Those charged with governance, including the audit committee, are responsible for overseeing the Group's financial reporting process.

# Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

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

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

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2021 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audits resulting in this independent auditors' report are Keng-Hsi Chang and Chun-Ming Hsueh.

Houch Chan Ming

Deloitte & Touche Taipei, Taiwan

Republic of China

Chang Keng Hsi

April 8, 2022

# Notice to Readers

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

For the convenience of readers, the independent 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. If there is any conflict between the English version and the original Chinese version or any difference in the interpretation of the two versions, the Chinese-language independent auditors' report and consolidated financial statements shall prevail.

# CONSOLIDATED BALANCE SHEETS

**DECEMBER 31, 2021 AND 2020** 

(In Thousands of New Taiwan Dollars)

	2021		2020		
ASSETS	Amount	%	Amount	%	
CURRENT ASSETS					
Cash and cash equivalents (Notes 4 and 6)	\$ 477,961	16	\$ 297,562	13	
Financial assets at amortized cost - current (Notes 4, 9 and 10)	13,029	-	-	-	
Notes receivable (Notes 4, 11 and 22)	283	-	1,378	-	
Trade receivables (Notes 4, 5, 11 and 22)	451,500	16	315,938	13	
Other receivables (Notes 4, 11 and 27)	231	-	119	-	
Inventories (Notes 4 and 12)	- 77 421	- 2	02.164	-	
Prepayments (Note 17)	77,431	3	93,164	4	
Total current assets	1,020,435	<u>35</u>	708,161	_30	
NON-CURRENT ASSETS					
Financial assets at fair value through other comprehensive income - non-current (Notes 4 and 8)	-	-	-	-	
Property, plant and equipment (Notes 4, 14 and 31)	1,601,082	55	1,246,543	54	
Right-of-use assets (Notes 4 and 15)	128,092	5	139,146	6	
Other intangible assets (Notes 4 and 16)	7,270	-	2,126	-	
Deferred tax assets (Notes 4 and 24)	11,584	-	8,773	10	
Other non-current assets (Notes 4 and 17)	128,385	5	226,459	10	
Total non-current assets	1,876,413	65	1,623,047	<u>70</u>	
TOTAL	\$ 2,896,848	<u>100</u>	\$ 2,331,208	<u>100</u>	
LIABILITIES AND EQUITY					
CURRENT LIABILITIES					
Financial liabilities at fair value through profit or loss - current (Notes 4 and 7)	\$ -	_	\$ 3,486	_	
Contract liabilities - current (Notes 4 and 22)	20,059	_	11,142	1	
Trade payables	26,076	1	13,125	1	
Other payables (Notes 19 and 27)	198,522	7	147,335	6	
Current tax liabilities (Note 4)	29,875	1	27,212	1	
Lease liabilities - current (Notes 4 and 15)	28,815	1	27,533	1	
Deferred revenue - current (Notes 4, 19 and 26)	1,773	-	373	-	
Current portion of long-term borrowings (Notes 4, 18, 26 and 31)	79,393	3	78,240	3	
Refund liability - current (Notes 4, 19 and 22)	23,630	1	15,008	1	
Other current liabilities (Note 19)	7,488		6,361		
Total current liabilities	415,631	<u>14</u>	329,815	14	
NON-CURRENT LIABILITIES					
Long-term borrowings (Notes 4, 18, 26 and 31)	486,321	17	308,941	14	
Lease liabilities - non-current (Notes 4 and 15)	99,337	4	114,106	5	
Deferred tax liabilities (Notes 4 and 24)	10,188	-	1,940	-	
Deferred revenue - non-current (Notes 4, 19 and 26)	5,645		3,421		
Total non-current liabilities	601,491	21	428,408	<u>19</u>	
Total liabilities	1,017,122	<u>35</u>	758,223	33	
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Notes 4 and 21) Share capital					
Ordinary shares	412,772	14	392,772	<u>17</u>	
Capital surplus Retained earnings	854,066	29	714,066	30	
Legal reserve	85,211	3	70,020	3	
Special reserve	8,388	-	-	-	
Unappropriated earnings	530,236	<u>19</u>	404,515	<u>17</u>	
Total retained earnings	623,835	22	474,535	<u>20</u>	
Other equity	(10,947)	-	(8,388)	-	
Total equity	1,879,726	65	1,572,985	67	
TOTAL	\$ 2,896,848	100	\$ 2,331,208	100	

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

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020

(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2021		2020		
	Amount	%	Amount	%	
OPERATING REVENUE					
Service revenue (Notes 4 and 22)	<u>\$ 1,469,881</u>	100	\$ 1,113,184	100	
OPERATING COSTS					
Service costs (Note 23)	(914,775)	(62)	(702,176)	(63)	
Other operating costs (Note 12)	<del></del>		(685)		
Total operating costs	(914,775)	<u>(62</u> )	(702,861)	<u>(63</u> )	
GROSS PROFIT	555,106	38	410,323	37	
OPERATING EXPENSES (Notes 11 and 23)					
Selling and marketing expenses	(34,258)	(2)	(26,567)	(3)	
General and administrative expenses	(173,356)	(12)	(133,400)	(12)	
Research and development expenses	(51,715)	(4)	(47,998)	(4)	
Expected credit loss			(8,504)	(1)	
Total operating expenses	(259,329)	<u>(18</u> )	(216,469)	(20)	
PROFIT FROM OPERATIONS	295,777	20	193,854	<u>17</u>	
NON-OPERATING INCOME AND EXPENSES					
(Notes 4, 23 and 26)					
Interest income	473	-	199	-	
Other income	2,997	-	2,987	-	
Other gains and losses	4,244	-	(1,921)	-	
Finance costs	(8,749)		<u>(7,078</u> )		
Total non-operating income and expenses	(1,035)		(5,813)		
PROFIT BEFORE INCOME TAX FROM					
CONTINUING OPERATIONS	294,742	20	188,041	17	
INCOME TAX EXPENSE (Notes 4 and 24)	(42,249)	<u>(3</u> )	(28,935)	<u>(3</u> )	
NET PROFIT FOR THE YEAR	252,493	<u>17</u>	159,106	14	
			(Co.	ntinued)	

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020

(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2021		2020	
	Amount	%	Amount	%
OTHER COMPREHENSIVE INCOME (LOSS)				
(Notes 4, 21 and 24)				
Items that may be reclassified subsequently to profit				
or loss:				
Exchange differences on translating the financial statements of foreign operations	\$ (3,199)	-	\$ 6,899	1
Income tax relating to items that may be				
reclassified subsequently to profit or loss	640		(1,380)	
Other comprehensive (loss) income for the year, net of income tax	(2,559)	<del>-</del>	5,519	1
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	<u>\$ 249,934</u>	<u>17</u>	<u>\$ 164,625</u>	<u>15</u>
EARNINGS PER SHARE (Note 25)				
From continuing operations				
Basic	<u>\$ 6.21</u>		<u>\$ 4.05</u>	
Diluted	<u>\$ 6.17</u>		<u>\$ 3.98</u>	

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

(Concluded)

# CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020

(In Thousands of New Taiwan Dollars)

			<b>Equity Attrib</b>	utable to Owners o	of the Company			
			Other Equi					
				Retained Earning	s	Exchange Differences on Translation of the Financial Statements of	Unrealized Valuation Gain/(Loss) on Financial Assets at Fair Value Through Other	
	Share Capital	_			Unappropriated	Foreign	Comprehensive	
	Ordinary Shares	Capital Surplus	Legal Reserve	Special Reserve	Earnings	Operations	Income	<b>Total Equity</b>
BALANCE AT JANUARY 1, 2020	\$ 392,772	\$ 714,066	\$ 60,841	\$ -	\$ 333,142	\$ (9,657)	\$ (4,250)	\$ 1,486,914
Appropriation of 2019 earnings (Note 21) Legal reserve Cash dividends distributed by the Company	-	-	9,179	<del>-</del> -	(9,179) (78,554)	-	<del>-</del> -	- (78,554)
Net profit for the year ended December 31, 2020	-	-	-	-	159,106	-	-	159,106
Other comprehensive income for the year ended December 31, 2020, net of income tax	<del>_</del>	<del>-</del>	<del>_</del>		<del>_</del>	5,519		5,519
Total comprehensive income for the year ended December 31, 2020					159,106	5,519		164,625
BALANCE AT DECEMBER 31, 2020	392,772	714,066	70,020	-	404,515	(4,138)	(4,250)	1,572,985
Appropriation of 2020 earnings (Note 21) Legal reserve Special reserve Cash dividends distributed by the Company	- - -	- - -	15,191 - -	8,388	(15,191) (8,388) (103,193)	- - -	- - -	- - (103,193)
Issuance of ordinary shares for cash (Note 21)	20,000	140,000	-	-	-	-	-	160,000
Net profit for the year ended December 31, 2021	-	-	-	-	252,493	-	-	252,493
Other comprehensive loss for the year ended December 31, 2021, net of income tax	<del>-</del>	<u>-</u>	<del>-</del>		<del>_</del>	(2,559)	<del>-</del>	(2,559)
Total comprehensive income (loss) for the year ended December 31, 2021					252,493	(2,559)		249,934
BALANCE AT DECEMBER 31, 2021	<u>\$ 412,772</u>	<u>\$ 854,066</u>	<u>\$ 85,211</u>	<u>\$ 8,388</u>	\$ 530,236	<u>\$ (6,697)</u>	<u>\$ (4,250)</u>	<u>\$ 1,879,726</u>

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

# CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020

(In Thousands of New Taiwan Dollars)

	2021	2020
CASH FLOWS FROM OPERATING ACTIVITIES		
Income before income tax	\$ 294,742	\$ 188,041
Adjustments for:	, ,	,
Depreciation expenses	407,638	327,518
Amortization expenses	2,495	797
Expected credit loss recognized on trade receivables	, -	8,504
Net loss on fair value changes of financial liabilities at fair value		,
through profit or loss	600	2,591
Finance costs	8,749	7,078
Interest income	(473)	(199)
Gain on disposal of property, plant and equipment	-	(233)
Write-downs of inventories	-	685
Net loss on foreign currency exchange	2,414	3,401
Government grants	(1,234)	(136)
Gain on lease modification	(740)	-
Changes in operating assets and liabilities		
Notes receivable	1,095	(88)
Trade receivables	(135,488)	(41,410)
Other receivables	(5)	1,532
Prepayments	566	(29,947)
Financial liabilities held for trading	(4,086)	895
Contract liabilities	8,915	1,329
Notes payable	-	(310)
Trade payables	12,970	(2,171)
Other payables	52,182	26,729
Refund liabilities	8,622	3,803
Other current liabilities	1,127	1,620
Cash generated from operations	660,089	500,029
Interest received	256	199
Interest paid	(6,848)	(6,829)
Income tax paid	(33,516)	(17,080)
Net cash generated from operating activities	619,981	476,319
CASH FLOWS FROM INVESTING ACTIVITIES		
Purchase of financial assets at amortized cost	(13,058)	-
Payments for property, plant and equipment	(563,362)	(266,060)
Proceeds from disposal of property, plant and equipment	112	349
Increase in refundable deposits	(981)	(1,969)
Decrease in refundable deposits	125	-
Payments for intangible assets	(2,984)	(997)
Payments for right-of-use assets	(3,763)	-
Increase in prepayments for equipment	(63,052)	(175,613)
Net cash used in investing activities	(646,963)	(444,290) (Continued)

# CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars)

	2021	2020
CASH FLOWS FROM FINANCING ACTIVITIES		
Proceeds from long-term borrowings	\$ 263,000	\$ 216,581
Repayments of long-term borrowings	(81,382)	(142,640)
Repayment of the principal portion of lease liabilities	(27,530)	(20,425)
Dividends paid to owners of the Company	(103,193)	(78,554)
Issuance of ordinary shares for cash	<u>160,000</u>	
Net cash generated from (used in) financing activities	210,895	(25,038)
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH AND CASH EQUIVALENTS HELD IN FOREIGN		
CURRENCIES	(3,514)	(1,212)
NET INCREASE IN CASH AND CASH EQUIVALENTS	180,399	5,779
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE		
YEAR	<u>297,562</u>	<u>291,783</u>
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	<u>\$ 477,961</u>	<u>\$ 297,562</u>
The accompanying notes are an integral part of the consolidated financial st	atements.	(Concluded)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

#### 1. GENERAL INFORMATION

MSSCORPS CO., LTD. (the "Company") was incorporated in the Republic of China (ROC) on July 27, 2005. The Company mainly engages in the test and analysis of electronic materials, electronics components manufacturing, wholesale of electronic materials, retail sale of electronic materials, international trade and product designing.

The Company's shares have been listed on the emerging stock board of the Taipei Exchange (TPEx) since July 26, 2021.

The shares are widely distributed among a large pool of investors; therefore, there is no ultimate parent company or ownership interest.

The consolidated financial statements are presented in the Company's functional currency, the New Taiwan dollar.

#### 2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Company's board of directors on March 31, 2022.

## 3. APPLICATION OF NEW, AMENDED AND REVISED STANDARDS AND INTERPRETATIONS

a. Initial application of the amendments to the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) (collectively, the "IFRSs") endorsed and issued into effect by the Financial Supervisory Commission (FSC)

The initial application of the amendments to the IFRSs endorsed and issued into effect by the FSC did not have any material impact on the accounting policies of the company and its subsidiaries (the "Group").

b. The IFRSs endorsed by the FSC for application starting from 2022

New IFRSs	Effective Date Announced by IASB
"Annual Improvements to IFRS Standards 2018-2020"	January 1, 2022 (Note 1)
Amendments to IFRS 3 "Reference to the Conceptual Framework"	January 1, 2022 (Note 2)
Amendments to IAS 16 "Property, Plant and Equipment - Proceeds before Intended Use"	January 1, 2022 (Note 3)
Amendments to IAS 37 "Onerous Contracts - Cost of Fulfilling a Contract"	January 1, 2022 (Note 4)

- Note 1: The amendments to IFRS 9 are applied prospectively to modifications and exchanges of financial liabilities that occur on or after the annual reporting periods beginning on or after January 1, 2022. The amendments to IAS 41 "Agriculture" are applied prospectively to the fair value measurements on or after the annual reporting periods beginning on or after January 1, 2022. The amendments to IFRS 1 "First-time Adoptions of IFRSs" are applied retrospectively for annual reporting periods beginning on or after January 1, 2022.
- Note 2: The amendments are applicable to business combinations for which the acquisition date is on or after the beginning of the annual reporting period beginning on or after January 1, 2022.
- Note 3: The amendments are applicable to property, plant and equipment that are brought to the location and condition necessary for them to be capable of operating in the manner intended by management on or after January 1, 2021.
- Note 4: The amendments are applicable to contracts for which the entity has not yet fulfilled all its obligations on January 1, 2022.

As of the date the consolidated financial statements were authorized for issue, the Group has assessed that the application of aforementioned standards and interpretations will not have a material impact on the Group's consolidated financial position and consolidated financial performance.

c. New IFRSs in issue but not yet endorsed and issued into effect by the FSC

New IFRSs	Effective Date Announced by IASB (Note 1)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"	To be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IFRS 17 "Initial Application of IFRS 9 and IFRS 17 -	January 1, 2023
Comparative Information"	•
Amendments to IAS 1 "Classification of Liabilities as Current or	January 1, 2023
Non-current"	•
Amendments to IAS 1 "Disclosure of Accounting Policies"	January 1, 2023 (Note 2)
Amendments to IAS 8 "Definition of Accounting Estimates"	January 1, 2023 (Note 3)
Amendments to IAS 12 "Deferred Tax related to Assets and	January 1, 2023 (Note 4)
Liabilities arising from a Single Transaction"	•

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: The amendments will be applied prospectively for annual reporting periods beginning on or after January 1, 2023.
- Note 3: The amendments are applicable to changes in accounting estimates and changes in accounting policies that occur on or after the beginning of the annual reporting period beginning on or after January 1, 2023.
- Note 4: Except for deferred taxes that will be recognized on January 1, 2022 for temporary differences associated with leases and decommissioning obligations, the amendments will be applied prospectively to transactions that occur on or after January 1, 2022.

# 1) Amendments to IAS 1 "Disclosure of Accounting Policies"

The amendments specify that the Group should refer to the definition of material to determine its material accounting policy information to be disclosed. Accounting policy information is material if it can reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements. The amendments also clarify that:

- Accounting policy information that relates to immaterial transactions, other events or conditions is immaterial and need not be disclosed;
- The Group may consider the accounting policy information as material because of the nature of the related transactions, other events or conditions, even if the amounts are immaterial; and
- Not all accounting policy information relating to material transactions, other events or conditions is itself material.

The amendments also illustrate that accounting policy information is likely to be considered as material to the financial statements if that information relates to material transactions, other events or conditions and:

- a) The Group changed its accounting policy during the reporting period and this change resulted in a material change to the information in the financial statements;
- b) The Group chose the accounting policy from options permitted by the standards;
- c) The accounting policy was developed in accordance with IAS 8 "Accounting Policies, Changes in Accounting Estimates and Errors" in the absence of an IFRS that specifically applies;
- d) The accounting policy relates to an area for which the Group is required to make significant judgements or assumptions in applying an accounting policy, and the Group discloses those judgements or assumptions; or
- e) The accounting is complex and users of the financial statements would otherwise not understand those material transactions, other events or conditions.

## 2) Amendments to IAS 8 "Definition of Accounting Estimates"

The amendments define that accounting estimates are monetary amounts in financial statements that are subject to measurement uncertainty. In applying accounting policies, the Group may be required to measure items at monetary amounts that cannot be observed directly and must instead be estimated. In such a case, the Group uses measurement techniques and inputs to develop accounting estimates to achieve the objective. The effects on an accounting estimate of a change in a measurement technique or a change in an input are changes in accounting estimates unless they result from the correction of prior period errors.

Except for the above impact, as of the date the consolidated financial statements were authorized for issue, the Group is continuously assessing the possible impact that the application of other standards and interpretations will have on the Group's consolidated financial position and consolidated financial performance and will disclose the relevant impact when the assessment is completed.

#### 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

For the convenience of readers, the accompanying consolidated financial statements have been translated into English from the original Chinese version prepared and used in the R.O.C. If there is any conflict between the English version and the original Chinese version or any difference in the interpretation of the two versions, the Chinese-language consolidated financial statements shall prevail.

# a. Statement of compliance

The consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IFRSs as endorsed and issued into effect by the FSC.

# b. Basis of preparation

The consolidated financial statements have been prepared on the historical cost basis except for financial instruments which are measured at fair value.

The fair value measurements, which are grouped into Levels 1 to 3 based on the degree to which the fair value measurement inputs are observable and based on the significance of the inputs to the fair value measurement in its entirety, are described as follows:

- 1) Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities;
- 2) Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and
- 3) Level 3 inputs are unobservable inputs for an asset or liability.
- c. Classification of current and non-current assets and liabilities

Current assets include:

- 1) Assets held primarily for the purpose of trading;
- 2) Assets expected to be realized within 12 months after the reporting period; and
- 3) Cash and cash equivalents unless the asset is restricted from being exchanged or used to settle a liability for at least 12 months after the reporting period.

#### Current liabilities include:

- 1) Liabilities held primarily for the purpose of trading;
- 2) Liabilities due to be settled within 12 months after the reporting period; and
- 3) Liabilities for which the Group does not have an unconditional right to defer settlement for at least 12 months after the reporting period.

Assets and liabilities that are not classified as current are classified as non-current.

### d. Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and the entities controlled by the Company (i.e., its subsidiaries).

Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statement of profit or loss and other comprehensive income from the effective dates of acquisitions up to the effective dates of disposals, as appropriate.

When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by the Group.

All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation.

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions.

See Note 13 and Tables 3 and 4 for detailed information on subsidiaries (including details, percentages of ownership and main businesses).

# e. Foreign currencies

In preparing the financial statements of each individual entity, transactions in currencies other than the entity's functional currency (i.e. foreign currencies) are recognized at the rates of exchange prevailing at the dates of the transactions.

At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Exchange differences on monetary items arising from settlement or translation are recognized in profit or loss in the period in which they arise.

Non-monetary item denominated in a foreign currency and measured at historical cost is stated at the reporting currency as originally translated from the foreign currency.

For the purpose of presenting the consolidated financial statements, the functional currencies of the Company and its foreign operations (including subsidiaries in other countries that use currencies which are different from the currency of the Company) are translated into the presentation currency, the New Taiwan dollar, as follows: Assets and liabilities are translated at the exchange rates prevailing at the end of the reporting period; and income and expense items are translated at the average exchange rates for the period.

#### f. Inventories

Inventories consist of merchandise and are stated at the lower of cost or net realizable value. Inventory write-downs are made by item, except where it may be appropriate to group similar or related items. The net realizable value is the estimated selling price of inventories less all estimated costs of completion and costs necessary to make the sale. Inventories are recorded at weighted-average cost.

#### g. Property, plant and equipment

Property, plant and equipment are initially measured at cost and subsequently measured at cost less accumulated depreciation and accumulated impairment loss.

The depreciation of property, plant and equipment is recognized using the straight-line method. Each significant part is depreciated separately. The estimated useful lives, residual values and depreciation methods are reviewed at the end of each reporting period, with the effects of any changes in the estimates accounted for on a prospective basis.

On derecognition of an item of property, plant and equipment, the difference between the sales proceeds and the carrying amount of the asset is recognized in profit or loss.

#### h. Intangible assets

### 1) Intangible assets acquired separately

Intangible assets with finite useful lives that are acquired separately are initially measured at cost and subsequently measured at cost less accumulated amortization and accumulated impairment loss. Amortization is recognized on a straight-line basis. The estimated useful lives, residual values, and amortization methods are reviewed at the end of each reporting period, with the effect of any changes in the estimates accounted for on a prospective basis.

# 2) Derecognition of intangible assets

On derecognition of an intangible asset, the difference between the net disposal proceeds and the carrying amount of the asset is recognized in profit or loss.

# i. Impairment of property, plant and equipment, right-of-use assets and intangible assets

At the end of each reporting period, the Group reviews the carrying amounts of its property, plant and equipment, right-of-use assets and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs. Corporate assets are also allocated to the smallest group of cash-generating units on a reasonable and consistent basis of allocation.

The recoverable amount is the higher of fair value less costs to sell and value in use. If the recoverable amount of an asset or cash-generating unit is estimated to be less than its carrying amount, the carrying amount of the asset or cash-generating unit is reduced to its recoverable amount, with the resulting impairment loss recognized in profit or loss.

When an impairment loss is subsequently reversed, the carrying amount of the corresponding asset or cash-generating unit is increased to the revised estimate of its recoverable amount, but only to the extent of the carrying amount that would have been determined had no impairment loss been recognized on the asset or cash-generating unit in prior years. A reversal of an impairment loss is recognized in profit or loss.

## k. Financial instruments

Financial assets and financial liabilities are recognized when the Group becomes a party to the contractual provisions of the instruments.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issuance of financial assets and financial liabilities (other than financial assets and financial liabilities at FVTPL) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at FVTPL are recognized immediately in profit or loss.

#### 1) Financial assets

All regular way purchases or sales of financial assets are recognized and derecognized on a trade date basis.

# a) Measurement categories

Financial assets are classified into the following categories: Financial assets at amortized cost and investments in equity instruments at FVTOCI.

#### i. Financial assets at amortized cost

Financial assets that meet the following conditions are subsequently measured at amortized cost:

- i) The financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows; and
- ii) The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Subsequent to initial recognition, financial assets at amortized cost, (including cash and cash equivalents, financial assets at amortized cost - current, notes receivable, trade receivables, other receivables and refundable deposits), are measured at amortized cost, which equals the gross carrying amount determined using the effective interest method less any impairment loss. Exchange differences are recognized in profit or loss.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of such a financial asset, except for:

- Purchased or originated credit-impaired financial asset, for which interest income is calculated by applying the credit-adjusted effective interest rate to the amortized cost of such financial assets; and
- ii) Financial asset that is not credit impaired on purchase or origination but has subsequently become credit impaired, for which interest income is calculated by applying the effective interest rate to the amortized cost of such financial assets in subsequent reporting periods.

A financial asset is credit impaired when one or more of the following events have occurred:

- i) Significant financial difficulty of the issuer or the borrower;
- ii)Breach of contract, such as a default;
- iii)It is becoming probable that the borrower will enter bankruptcy or undergo a financial reorganization; or
- iv)The disappearance of an active market for that financial asset because of financial difficulties.

## ii. Investments in equity instruments at FVTOCI

On initial recognition, the Group may make an irrevocable election to designate investments in equity instruments as at FVTOCI. Designation as at FVTOCI is not permitted if the equity investment is held for trading or if it is contingent consideration recognized by an acquirer in a business combination.

Investments in equity instruments at FVTOCI are subsequently measured at fair value with gains and losses arising from changes in fair value recognized in other comprehensive income and accumulated in other equity. The cumulative gain or loss will not be reclassified to profit or loss on disposal of the equity investments; instead, it will be transferred to retained earnings.

## b) Impairment of financial assets

The Group recognizes a loss allowance for expected credit losses on financial assets at amortized cost (including notes receivable, trade receivables, other receivables and refundable deposits).

The Group always recognizes lifetime expected credit losses (ECLs) for trade receivables. For all other financial instruments, the Group recognizes lifetime ECLs when there has been a significant increase in credit risk since initial recognition. If, on the other hand, the credit risk on a financial instrument has not increased significantly since initial recognition, the Group measures the loss allowance for that financial instrument at an amount equal to 12-month ECLs.

Expected credit losses reflect the weighted average of credit losses with the respective risks of default occurring as the weights. Lifetime ECLs represent the expected credit losses that will result from all possible default events over the expected life of a financial instrument. In contrast, 12-month ECLs represent the portion of lifetime ECLs that is expected to result from default events on a financial instrument that are possible within 12 months after the reporting date

For internal credit risk management purposes, the Group considers the following situations indicate that a financial asset is in default (without taking into account any collateral held by the Group):

- i. Internal or external information show that the debtor is unlikely to pay its creditors.
- ii. Financial asset is more than 180 days past due unless the Group has reasonable and corroborative information to support a more lagged default criterion.

The impairment loss of all financial assets is recognized in profit or loss by a reduction in their carrying amounts through a loss allowance account, except for investments in debt instruments that are measured at FVTOCI, for which the loss allowance is recognized in other comprehensive income and the carrying amounts of such financial assets are not reduced.

# c) Derecognition of financial assets

The Group derecognizes a financial asset only when the contractual rights to the cash flows from the asset expire or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party.

On derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. However, on derecognition of an investment in an equity instrument at FVTOCI, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss, and the cumulative gain or loss which had been recognized in other comprehensive income is transferred directly to retained earnings, without recycling through profit or loss.

#### 2) Financial liabilities

#### a) Subsequent measurement

Except for financial liabilities at FVTPL, all financial liabilities are measured at amortized cost using the effective interest method.

Financial liabilities held for trading as at FVTPL. Financial liabilities held for trading are stated at fair value, and any gains or losses on such financial liabilities are recognized in other gains or losses.

Fair value is determined in the manner described in Note 29.

#### b) Derecognition of financial liabilities

The difference between the carrying amount of a financial liability derecognized and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss.

#### 3) Derivative financial instruments

The Group enters into derivative financial instruments to manage its exposure to foreign exchange rate risks, including foreign exchange forward contracts.

Derivatives are initially recognized at fair value at the date on which the derivative contracts are entered into and are subsequently remeasured to their fair value at the end of each reporting period. The resulting gain or loss is recognized in profit or loss immediately. When the fair value of a derivative financial instrument is positive, the derivative is recognized as a financial asset; when the fair value of a derivative financial instrument is negative, the derivative is recognized as a financial liability.

### k. Revenue recognition

The Group identifies contracts with customers, allocates the transaction price to the performance obligations and recognizes revenue when performance obligations are satisfied.

For contracts where the period between the date on which the Group transfers a promised good or service to a customer and the date on which the customer pays for that good or service is one year or less, the Group does not adjust the promised amount of consideration for the effects of a significant financing component.

# Revenue from the rendering of services

Revenue from the rendering of services comes from test and analysis of electronic material.

The Group recognizes revenue and trade receivables when the promised goods or services are transferred to customers and the performance obligations are satisfied. Estimated trade discounts are generally made and adjusted based on historical experience and the consideration of varying contractual terms to recognize refund liabilities. The receipts in advance received before meeting the aforementioned income recognition conditions are recognized as contract liabilities.

# 1. Leasing

At the inception of a contract, the Group assesses whether the contract is, or contains, a lease.

# The Group as lessee

The Group recognizes right-of-use assets and lease liabilities for all leases at the commencement date of a lease, except for short-term leases and low-value asset leases accounted for by applying a recognition exemption where lease payments are recognized as expenses on a straight-line basis over the lease terms.

Right-of-use assets are initially measured at cost, which comprises the initial measurement of lease liabilities. Right-of-use assets are subsequently measured at cost less accumulated depreciation and impairment losses and adjusted for any remeasurement of the lease liabilities. Right-of-use assets are presented on a separate line in the consolidated balance sheets.

Right-of-use assets are depreciated using the straight-line method from the commencement dates to the earlier of the end of the useful lives of the right-of-use assets or the end of the lease terms.

Lease liabilities are initially measured at the present value of the lease payments. The lease payments are discounted using the interest rate implicit in a lease, if that rate can be readily determined. If that rate cannot be readily determined, the lessee's incremental borrowing rate will be used.

Subsequently, lease liabilities are measured at amortized cost using the effective interest method, with interest expense recognized over the lease terms. When there is a change in a lease term, the Group remeasures the lease liabilities with a corresponding adjustment to the right-of-use-assets. However, if the carrying amount of the right-of-use assets is reduced to zero, any remaining amount of the remeasurement is recognized in profit or loss. Lease liabilities are presented on a separate line in the consolidated balance sheets.

#### m. Borrowing costs

All borrowing costs are recognized in profit or loss in the period in which they are incurred.

#### n. Government grants

Government grants are not recognized until there is reasonable assurance that the Group will comply with the conditions attached to them and that the grants will be received.

Government grants related to income are recognized in other income on a systematic basis over the periods in which the Group recognizes as expenses the related costs that the grants intend to compensate.

The benefit of a government loan received at a below-market rate of interest is treated as a government grant measured as the difference between the proceeds received and the fair value of the loan based on prevailing market interest rates.

#### o. Employee benefits

# 1) Short-term employee benefits

Liabilities recognized in respect of short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in exchange for the related services.

## 2) Retirement benefits

Payments to defined contribution retirement benefit plans are recognized as expenses when employees have rendered services entitling them to the contributions.

#### p. Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

#### 1) Current tax

Income tax payable (refundable) is based on taxable profit (loss) for the year determined according to the applicable tax laws of each tax jurisdiction.

According to the Income Tax Act in the ROC, an additional tax on unappropriated earnings is provided in the year the shareholders approve to retain earnings.

Adjustments of prior years' tax liabilities are added to or deducted from the current year's tax provision.

# 2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities and the corresponding tax bases used in the computation of taxable profit.

Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized.

Deferred tax liabilities are recognized for taxable temporary differences associated with investments in subsidiaries, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are recognized only to the extent that it is probable that there will be sufficient taxable profits against which to utilize the benefits of the temporary differences and such temporary differences are expected to reverse in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the assets to be recovered. A previously unrecognized deferred tax asset is also reviewed at the end of each reporting period and recognized to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the period in which the liabilities are settled or the assets are realized, based on tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

## 3) Current and deferred taxes for the year

Current and deferred taxes are recognized in profit or loss, except when they relate to items that are recognized in other comprehensive income or directly in equity, in which case, the current and deferred taxes are also recognized in other comprehensive income or directly in equity, respectively.

# 5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Group's accounting policies, management is required to make judgements, estimations and assumptions on the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered relevant. Actual results may differ from these estimates.

The Group considers the possible impact of the recent development of the COVID-19 pandemic and its economic environment implications when making its critical accounting estimates on cash flow projections, growth rate, discount rate, profitability, etc. The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised if the revisions affect only that period or in the period of the revisions and future periods if the revisions affect both current and future periods.

# **Key Sources of Estimation Uncertainty**

# Estimated impairment of financial assets

The provision for impairment of trade receivables is based on assumptions on probability of default and loss given default. The Group uses judgment in making these assumptions and in selecting the inputs to the impairment calculation, based on the past default records of the customers, current financial situation and industrial economic situation as of the end of each reporting period. For details of the key assumptions and inputs used, see Note 11. Where the actual future cash inflows are less than expected, a material impairment loss may arise.

# 6. CASH AND CASH EQUIVALENTS

	December 31		
	2021	2020	
Cash on hand Demand deposits	\$ 579 <u>477,382</u>	\$ 981 <u>296,581</u>	
	<u>\$ 477,961</u>	<u>\$ 297,562</u>	

The market rate intervals of cash in the bank at the end of the year were as follows:

	Decem	ber 31
	2021	2020
Bank balance	0.001%-0.3%	0.001%-0.3%

#### 7. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	December 31		
	2021	2020	
Financial liabilities at FVTPL - current			
Financial liabilities held for trading Derivative financial liabilities (not under hedge accounting)			
Foreign exchange forward contracts	\$ -	\$ 3,486	

At the end of the year, outstanding foreign exchange forward contracts not under hedge accounting were as follows:

	Currency	Maturity Date	Notional Amount (In Thousands)
<u>December 31, 2020</u>			
Buy	JPY/NTD USD/NTD USD/NTD USD/NTD USD/NTD	2021.01.08 2021.01.22 2021.02.04 2021.03.05 2021.03.05	JPY32,160/NTD8,812 USD1,160/NTD33,512 USD1,040/NTD30,142 USD1,280/NTD37,119 USD1,160/NTD33,493

The Group entered into foreign exchange forward contracts to manage exposures to exchange rate fluctuations of foreign currency denominated assets and liabilities.

#### 8. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	December 31		
	2021	2020	
Non-current			
Domestic investments Unlisted shares			
Ordinary shares - HITEKCORPS CO., LTD.	<u>\$ -</u>	<u>\$ -</u>	

This investment in equity instruments is held for medium- to long-term strategic purposes. Accordingly, the management elected to designate this investment in equity instruments as at FVTOCI as they believe that recognizing short-term fluctuations in this investment's fair value in profit or loss would not be consistent with the Group's strategy of holding this investment for long-term purposes.

The Group used the market approach to evaluate the fair value of HITEKCORPS CO., LTD. for the years ended December 31, 2021 and 2020, and considered the financial statements and operating conditions of similar companies.

# 9. FINANCIAL ASSETS AT AMORTIZED COST

	December 31		
	2021	2020	
Current			
Time deposits with original maturities of more than 3 months	\$ 13,029	\$ -	

- a. The interest rate of time deposits with original maturities of more than 3 months were approximately 1.75% per annum as of December 31, 2021.
- b. Refer to Note 10 for information relating to the credit risk management and impairment of investments in financial assets at amortized cost.

#### 10. CREDIT RISK MANAGEMENT FOR INVESTMENTS IN DEBT INSTRUMENTS

Investments in debt instruments classified as at amortized cost were as follows:

	December 31				
	2021	2020			
Gross carrying amount Less: Allowance for impairment loss	\$ 13,029 	\$ - 			
Amortized cost	<u>\$ 13,029</u>	<u>\$ -</u>			

The Group invests only in debt instruments that are rated the equivalent of investment grade or higher and have low credit risk for the purpose of impairment assessment. The Group's exposure and the external credit ratings are continuously monitored. The Group reviews other public information and makes an assessment whether there has been a significant increase in credit risk since the last period to the reporting date.

In order to minimize credit risk, the Group's management collected relevant information to categorize exposures according to degree of risk of default. The Group uses other publicly available financial information to rate the debtors.

The Group considers the historical default records of the debtor, current market conditions, and forward-looking information to measure 12-month or lifetime expected credit losses. As of December 31, 2021, the Group assessed that there is no need to recognize expected credit losses on debt instruments.

# 11. NOTES RECEIVABLE, TRADE RECEIVABLES AND OTHER RECEIVABLES

	December 31		
	2021	2020	
Notes receivable			
At amortized cost Gross carrying amount - operating Less: Allowance for impairment loss	\$ 283 	\$ 1,378 	
Trade receivables	<u>y 265</u>	<u>ф 1,576</u>	
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 461,025 (9,525) \$ 451,500	\$ 326,912 (10,974) \$ 315,938	
Other receivables			
Interest receivables Receivables from disposal of equipment (Note 27) Others	\$ 217 - 14	\$ - 110 9	
	<u>\$ 231</u>	<u>\$ 119</u>	

#### a. Notes receivable

When determining the recoverability of notes receivable, the Group measures any change in credit quality from the original credit date to the balance sheet date. The Group continues to track the counterparty's credit rating, considers the counterparty's past default records, analyzes its current financial position and evaluates the notes receivable to assess whether the credit risk of the notes receivable has increased significantly since initial recognition and to measure the expected credit loss. As of December 31, 2021 and 2020, the Group assessed that there is no need to recognize expected credit losses on notes receivable.

The aging of notes receivable was as follows:

	Decei	nber 31
	2021	2020
Not past due	<u>\$ 283</u>	<u>\$ 1,378</u>

The above aging schedule was based on the number of past due days from end of credit term.

#### b. Trade receivables

The average credit period of sales of services was advance payment to 180 days after the month-end closing. No interest was charged on trade receivables that were past due. In determining the recoverability of trade receivables, the Group measured any change in credit quality from the original credit date to the balance sheet date. Historical experience showed that most accounts were recoverable.

In order to minimize credit risk, the management of the Group has delegated a team responsible for determining credit limits, credit approvals and other monitoring procedures to ensure that follow-up action is taken to recover overdue debts. In addition, the Group reviews the recoverable amount of each individual trade debt at the end of the reporting period to ensure that adequate allowance is made for possible irrecoverable amounts. In this regard, the management believes the Group's credit risk was significantly reduced.

The Group measures the loss allowance for trade receivables at an amount equal to lifetime ECLs. The expected credit losses on trade receivables are estimated using a provision matrix by reference to the past default records of the customer, the customer's current financial position and economic condition of the industry. Before November 2020, As the Group's historical credit loss experience does not show significantly different loss patterns for different customer segments, the provision for loss allowance based on past due status is not further distinguished according to the Group's different customer base. However, in November 2020, because one of the customers Innoscience (Zhuhia) Technology Co., Ltd. has shown signs of breach of contract, the Group uses different provision matrix for this customer, and set the customer's expected credit loss rate as 100%. After mediation by the People's Court of Pukou District, Nanjing City, Jiangsu Province of the People's Republic of China, in May 2021, \$3,773 thousand (RMB860 thousand) of the trade receivables of about \$5,160 thousand (RMB1,179 thousand) with signs of default was recovered, and the trade receivables and loss allowance of \$1,387 thousand (RMB319 thousand) was written off. In addition, since December 2021, because one of the customers Jiangsu Times Core Semiconductor Co., Ltd. has shown signs of breach of contract, the Group uses different provision matrix for this customer, and set the customer's expected credit loss rate as 100%; after mediation by the People's Court of Huaiyin District, Huaiyin City, Jiangsu Province of the People's Republic of China, an agreement was reached between the parties that the trade receivables of \$3,762 thousand (RMB 866 thousand) with signs of breach of contract will be repaid in instalments before May 31, 2022. However, as of April 8, 2022, Jiangsu Times Core Semiconductor Co., Ltd. has not made any payment in accordance with the agreement. The Group applied to the People's Court of Huaiyin District, Huaiyin City, Huai'an City, Jiangsu Province of the People's Republic of China for compulsory enforcement on March 3, 2022.

The Group writes off a trade receivables when there is evidence indicating that the customers is in severe financial difficulty and there is no realistic prospect of recovery, e.g. For trade receivables that have been written off, the Group continues to engage in enforcement activity to attempt to recover the receivables due. Where recoveries are made, these are recognized in profit or loss.

The following table details the loss allowance of trade receivables based on the Group's provision matrix.

#### December 31, 2021

	No sign of Default by the Counterparty							The Counterparty		
	Not Past Due	1 to 30 Days Past Due	31 to 60 Days Past Due	61 to 90 Days Past Due	91 to 120 Days Past Due	121 to 180 Days Past Due	Over 181 Days Past Due	Has Signs of Default	Total	
Expected credit loss rate	0.34%-1.34%	0.83%-5.02%	2.22%-6.90%	10.32%-14.51%	16.76%-29.34%	31.83%-71.17%	100%	100%		
Gross carrying amount Loss allowance (Lifetime	\$ 399,233	\$ 45,416	\$ 9,893	\$ 202	\$ 267	\$ 1,105	\$ 1,147	\$ 3,762	\$ 461,025	
ECLs)	(2,237)	(1,197)	(339)	(34)	(55)	<u>(754</u> )	(1,147)	(3,762)	(9,525)	
Amortized cost	\$ 396,996	\$ 44,219	\$ 9,554	\$ 168	\$ 212	\$ 351	s -	<u>s -</u>	\$ 451,500	

#### December 31, 2020

No sign of Default by the Counterparty							Counterparty		
	Not Past Due	1 to 30 Days Past Due	31 to 60 Days Past Due	61 to 90 Days Past Due	91 to 120 Days Past Due	121 to 180 Days Past Due	Over 181 Days Past Due	Has Signs of Default	Total
Expected credit loss rate	0.39%-2.74%	1.07%-12.94%	2.91%-16.33%	11.83%-24.90%	26.63%-33.12%	36.48%-72.61%	100%	100%	
Gross carrying amount Loss allowance (Lifetime	\$ 292,189	\$ 16,554	\$ 3,840	\$ 5,167	\$ 462	\$ 1,881	\$ 1,659	\$ 5,160	\$ 326,912
ECLs)	(1,589)	(295)	(200)	(681)	(136)	(1,254)	(1,659)	(5,160)	(10,974)
Amortized cost	\$ 290,600	\$ 16,259	\$ 3,640	<u>\$ 4,486</u>	<u>\$ 326</u>	<u>\$ 627</u>	<u>s -</u>	<u>s -</u>	\$ 315,938

The movements of the loss allowance of trade receivables were as follows:

	For the Year Ended December 31			
	2021	2020		
Balance at January 1	\$ 10,974	\$ 2,287		
Add: Net remeasurement of loss allowance	-	8,504		
Less: Amounts written off	(1,387)	-		
Foreign exchange gains and losses	<u>(62</u> )	<u> 183</u>		
Balance at December 31	<u>\$ 9,525</u>	<u>\$ 10,974</u>		

#### c. Other receivables

Other receivables consist of interest receivables and receivables from the disposal of equipment. The Group adopted a policy of only dealing with entities that have good credit ratings and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. The Group continues to track the counterparty's credit rating, considers the counterparty's past default records, analyzes its current financial position in order to evaluate whether there has been a significant increase in the credit risk of other receivables since initial recognition and to measure the expected credit loss. As of December 31, 2021 and 2020, the Group assessed that there is no need to recognize expected credit loss on other receivables.

#### 12. INVENTORIES

	Decen	ıber 31
	2021	2020
Merchandise	<u>\$</u>	<u>\$</u>

The costs of inventories recognized as cost of goods sold for the years ended December 31, 2021 and 2020 was both \$0 thousand. The other operating costs included inventory write-downs of \$685 thousand for the year ended December 31, 2020.

#### 13. SUBSIDIARIES

Subsidiaries included in the consolidated financial statements:

			-	rtion of ship (%)		
		•	Decen	iber 31	_	
Investor	Investee	Nature of Activities	2021	2020	Remark	
The Company	TRISTATE INTERNATIONAL CO., LTD.	Investment holding	100	100	Notes 1 and 3	
TRISTATE INTERNATIONAL CO., LTD.	GOOD ACTION INT'L CORP.	Investment holding	100	100	Notes 1 and 3	
GOOD ACTION INT'L CORP.	MSSCORPS CO., LTD. (Shanghai)	Test and analysis of electronic material	100	100	Note 2	
	MSSCORPS CO., LTD. (Nanjing)	Test and analysis of electronic material	100	100	Notes 2 and 3	

Note 1: Main operating risk is exchange rate risk.

Note 2: The main operating risks are government policies, political issues between China and Taiwan, and foreign exchange rate risk.

Note 3: In March and August 2020, the Company participated in the cash capital increase of MSSCORPS CO., LTD. (Nanjing) through TRISTATE INTERNATIONAL CO., LTD. and GOOD ACTION INT'L CORP. of \$45,420 thousand (US\$1,500 thousand) and \$44,094 thousand (US\$1,500 thousand), respectively. In addition, the Company participated in a cash capital increase of \$55,730 thousand (US\$2,000 thousand) in MSSCORPS CO., LTD. (Nanjing) through TRISTATE INTERNATIONAL CO., LTD. and GOOD ACTION INT'L CORP. in November 2021.

# 14. PROPERTY, PLANT AND EQUIPMENT

#### **Assets Used by the Group**

	Building	Machinery and Equipment	Office Equipment	Lease Improvement	Transportation Equipment	Other Equipment	Total
Cost							
Balance at January 1, 2021 Additions Reclassifications (Note) Disposals Effects of foreign currency exchange differences	\$ 68,214 - - 25	\$ 1,984,008 460,781 167,848 (271,528) (2,057)	\$ 24,130 2,497 (2,529) (30)	\$ 68,314 23,308 4,171 (4,995) (123)	\$ - - - -	\$ 18,280 7,609 316 (3,285)	\$ 2,094,732 562,409 172,335 (282,337) (2,185)
Balance at December 31, 2021	\$ 68,239	<u>\$ 2,339,052</u>	\$ 24,068	<u>\$ 90,675</u>	<u>\$</u>	\$ 22,920 ((	<u>\$ 2,544,954</u> Continued)

	Building	Machinery and Equipment	Office Equipment	Lease Improvement	Transportation Equipment	Other Equipment	Total
Accumulated depreciation							
Balance at January 1, 2021 Depreciation expenses Disposals Effects of foreign currency exchange differences	\$ - - - -	\$ 803,806 348,625 (271,528) (126)	\$ 8,884 6,977 (2,527) (9)	\$ 25,273 17,323 (4,995) (16)	\$ - - - -	\$ 10,226 5,244 (3,285)	\$ 848,189 378,169 (282,335) (151)
Balance at December 31, 2021	<u>\$</u>	\$ 880,777	<u>\$ 13,325</u>	<u>\$ 37,585</u>	<u>\$</u>	<u>\$ 12,185</u>	<u>\$ 943,872</u>
Carrying amounts at December 31, 2021	\$ 68,239	<u>\$ 1,458,275</u>	\$ 10,743	\$ 53,090	<u>\$</u>	<u>\$ 10,735</u>	<u>\$ 1,601,082</u>
Cost							
Balance at January 1, 2020 Additions Reclassifications (Note) Disposals Effects of foreign currency exchange differences Balance at December 31, 2020	\$ - - - - - - - -	\$ 1,722,329 268,353 221,625 (233,859) 	\$ 24,204 8,748 2,056 (10,952) 74 \$ 24,130	\$ 74,379 6,576 13,991 (26,976) 344 \$ 68,314	\$ 1,632 - (1,632) 	\$ 35,406 1,750 114 (18,990) ———————————————————————————————————	\$ 1,857,950 285,427 237,786 (292,409) 
Accumulated depreciation				·			
Balance at January 1, 2020 Depreciation expenses Disposals Effects of foreign currency exchange differences Balance at December 31, 2020	\$ - - - -	\$ 754,543 282,637 (233,748) 374 \$ 803,806	\$ 14,243 5,571 (10,952) 22	\$ 39,236 12,968 (26,976) 45 \$ 25,273	\$ 1,632 (1,632)	\$ 24,447 4,756 (18,977) 	\$ 834,101 305,932 (292,285) 441 \$ 848,189
	<u>s -</u>		<u>\$ 8,884</u>	· · · · · · · · · · · · · · · · · · ·	<u>3 -</u>		·
Carrying amounts at December 31, 2020	<u>\$ -</u>	<u>\$ 1,180,202</u>	<u>\$ 15,246</u>	<u>\$ 43,041</u>	<u>\$ -</u>	\$ 8,054 (C	<u>\$ 1,246,543</u> Concluded)

Note: Transferred from other non-current assets - prepayments for equipment.

For the years ended December 31, 2021 and 2020, no impairment assessment was performed as there were no indications of impairment.

The above items of property, plant and equipment are depreciated on a straight-line basis over their estimated useful lives as follows:

Buildings	20 years
Machinery and equipment	3-10 years
Office equipment	2-5 years
Lease improvement	3-10 years
Transportation equipment	3-5 years
Other equipment	3-5 years

Property, plant and equipment pledged as collateral for bank borrowings are set out in Note 31.

# 15. LEASE ARRANGEMENTS

# a. Right-of-use assets

	December 31	
	2021	2020
Carrying amounts		
Land (Note)	\$ 3,764	\$ -
Buildings	120,652	136,388
Office equipment	816	1,252
Transportation equipment	<u>2,860</u>	<u>1,506</u>
	<u>\$ 128,092</u>	<u>\$ 139,146</u>

	For the Year Ended December 31		
	2021	2020	
Additions to right-of-use assets	<u>\$ 21,947</u>	\$ 38,747	
Depreciation charge for right-of-use assets			
Buildings	\$ 27,802	\$ 20,128	
Office equipment	436	406	
Transportation equipment	1,231	<u>1,052</u>	
	<u>\$ 29,469</u>	<u>\$ 21,586</u>	

Note: Right-of-use assets - land comprises land use rights in mainland China. The Group has obtained the land use right certificates.

Except for the above listed additions and recognized depreciation expense, the Group did not recognize or reverse an impairment loss for the years ended December 31, 2021 and 2020.

#### b. Lease liabilities

	December 31		
	2021	2020	
Carrying amounts			
Current Non-current	\$ 28,815 99,337	\$ 27,533 	
	<u>\$ 128,152</u>	<u>\$ 141,639</u>	

Range of discount rate for lease liabilities were as follows:

	December 31		
	2021	2020	
Buildings	1.21%-4.75%	1.66%-4.75%	
Office equipment	1.66%-1.72%	1.66%-1.72%	
Transportation equipment	1.21%-1.72%	1.66%-1.72%	

#### c. Material leasing activities and terms

The Group leases buildings for the use of plants and offices with lease term of 1-10 years, certain office equipment for the use of offices with lease terms of 5 years and transportation equipment for the use of transportation of goods with lease terms of 3 years. The Group does not have bargain purchase options to acquire the buildings, office equipment and transportation equipment at the end of the lease terms.

#### d. Other lease information

	For the Year Ended December 31	
	2021	2020
Expenses relating to short-term leases	<u>\$ 4,366</u>	<u>\$ 3,723</u>
Expenses relating to low-value asset leases	<u>\$ 732</u>	<u>\$ 430</u>
Total cash outflow for leases	<u>\$ (34,755</u> )	<u>\$ (26,668</u> )

The Group leases buildings and transportation equipment which qualify as short-term leases and certain office equipment which qualify as low-value asset leases. The Group has elected to apply the recognition exemption and thus, did not recognize right-of-use assets and lease liabilities for these leases.

# 16. OTHER INTANGIBLE ASSETS

	Computer Software
Cost	
Balance at January 1, 2021 Additions Reclassifications (Note) Disposals Effects of foreign currency exchange differences	\$ 3,193 2,984 4,658 (318) (5)
Balance at December 31, 2021	<u>\$ 10,512</u>
Accumulated amortization	
Balance at January 1, 2021 Amortization expenses Disposals Effects of foreign currency exchange differences	\$ 1,067 2,495 (318) (2)
Balance at December 31, 2021	\$ 3,242
Carrying amount at December 31, 2021	<u>\$ 7,270</u>
Cost	
Balance at January 1, 2020 Additions Reclassifications (Note) Disposals Effects of foreign currency exchange differences	\$ 2,767 997 144 (726) (11)
Balance at December 31, 2020	<u>\$ 3,193</u>
Accumulated amortization	
Balance at January 1, 2020 Amortization expenses Disposals Effects of foreign currency exchange differences	\$ 992 797 (726) <u>4</u>
Balance at December 31, 2020	<u>\$ 1,067</u>
Carrying amount at December 31, 2020	\$ 2,126

Note: Transferred from other non-current assets - prepayments for equipment.

Computer software is amortized on a straight-line basis over its estimated useful life of 3-5 years.

# 17. OTHER ASSETS

	December 31		
	2021	2020	
Current			
Prepayments for salary Tax credit Prepaid expenses	\$ 48,263 3,589 25,579 \$ 77,431	\$ 40,738 16,375 36,051 \$ 93,164	
Non-current			
Prepayments for equipment Prepayments for salary Refundable deposits (Note)	\$ 64,472 55,324 8,589 \$ 128,385	\$ 178,413 40,310 7,736 \$ 226,459	

Note: The Group considers the historical experience, the current market conditions of the debtor and forward-looking information to measure 12-month or lifetime expected credit losses. As of December 31, 2021 and 2020, the Group assessed that there is no need to recognize expected credit losses on refundable deposits.

# 18. BORROWINGS

# **Long-term Borrowings**

	December 31		
	2021	2020	
Secured borrowings (Note 31)			
Bank borrowings Less: Unamortized discounts on government grants (Note 26) Less: Current portion	\$ 572,480 (6,766) (79,393)	\$ 390,862 (3,681) (78,240)	
Long-term borrowings	<u>\$ 486,321</u>	\$ 308,941	

# The Group's borrowings were as follows:

				Decem	ber 31	
	Mortgage or		2021		2020	,
Financing Institution	Secured	Financing Period and Repayment Method	Amount	Rate %	Amount	Rate %
Hua Nan Commercial Bank Ltd.	Machinery and	2016.10.21-2021.10.21, monthly amortization of principal,	\$ -	-	\$ 4,560	1.37
Chu Ko Branch Hua Nan Commercial Bank Ltd.	equipment Machinery and	monthly interest payment 2018.06.07-2023.06.07, monthly amortization of principal,	6,936	1.37	11,560	1.37
Chu Ko Branch	equipment	monthly interest payment				
Hua Nan Commercial Bank Ltd. Chu Ko Branch	Machinery and equipment	2018.12.26-2023.12.26, monthly amortization of principal, monthly interest payment	10,738	1.37	16,107	1.37
Hua Nan Commercial Bank Ltd. Chu Ko Branch	Machinery and equipment	2019.01.02-2024.01.02, monthly amortization of principal, monthly interest payment	8,174	1.37	12,097	1.37
Hua Nan Commercial Bank Ltd.	Machinery and	2020.05.29-2027.05.15, 3 years grace period, monthly	222.102	1.18	88.102	1.18
Chu Ko Branch (Note 1)	equipment (Note 2)	amortization of average principal after maturity, monthly	222,102	1.10	88,102	1.16
Chang Hwa Commercial Bank,	Machinery and	interest payment 2016.04.29-2021.04.29, monthly amortization of principal,	-	-	1,583	1.45
Ltd. Hsinchu Branch	equipment	monthly interest payment				
Chang Hwa Commercial Bank, Ltd. Hsinchu Branch	Machinery and equipment	2017.04.28-2022.04.28, monthly amortization of principal, monthly interest payment (early Settlement in January 2021)	-	-	15,200	1.45
Chang Hwa Commercial Bank,	Machinery and	2019.01.19-2024.01.19, monthly amortization of principal,	20.833	1.45	30,833	1.45
Ltd. Hsinchu Branch	equipment	monthly interest payment	20,033	15	50,055	1.15
Chang Hwa Commercial Bank, Ltd. Hsinchu Branch	Machinery and equipment	2019.02.12-2024.01.19, monthly amortization of principal, monthly interest payment	16,667	1.45	24,667	1.45
Chang Hwa Commercial Bank,	Machinery and	2020.09.29-2027.09.15, 3 years grace period, monthly	134,500	1.10	70,500	1.10
Ltd. Hsinchu Branch (Note 1)	equipment (Note 2)	amortization of average principal after maturity, monthly interest payment				
Cathay United Bank Hsinchu	Machinery and	2019.08.05-2022.05.09, monthly amortization of principal,	28,958	1.32	40,673	1.32
Branch	equipment	monthly interest payment	21.551	1.50	22.227	1.50
Mega International Commercial Bank Chu Ko Branch	Machinery and equipment	2018.12.06-2023.12.06, monthly amortization of principal, monthly interest payment	21,551	1.50	32,327	1.50
Mega International Commercial	Machinery and	2018.03.21-2023.03.21, monthly amortization of principal,	7,041	1.50	12,673	1.50
Bank Chu Ko Branch Mega International Commercial	equipment Machinery and	monthly interest payment 2020.11.20-2027.11.20, 3 years grace period, monthly	57,000	1.18	24,000	1.18
Bank Chu Ko Branch (Note 1)	equipment (Note 2)	amortization of average principal after maturity, monthly interest payment	37,000	1.10	24,000	1.16
E.Sun Commercial Bank, Ltd.	Machinery and	2020.10.21-2025.10.15, 2 years grace period, monthly	37,980	1.15	5,980	1.15
(Note 1)	equipment (Note 2)	amortization of average principal after maturity, monthly interest payment				
		1.0	572,480		390,862	
Less: Unamortized discounts on government grants			(6,766)		(3,681)	
Less: Current portion			(79,393)		(78,240)	
			\$ 486,321		\$ 308,941	

Note 1: The Group has obtained a government preferential interest rate loan from the National Development Fund (NDF), "Action Plan for Accelerated Investment by Domestic Corporations", please refer to Note 26 for the details.

Note 2: As of December 31, 2021, it is still in the process of setting up a mortgage guarantee.

The Group used machinery and equipment as collateral to acquire a loan from the bank are set out in Note 31.

#### 19. OTHER PAYABLES

	December 31		
	2021	2020	
Current			
Other payable			
Payables for salaries or bonuses	\$ 88,668	\$ 66,509	
Payables for compensation of employees	33,851	21,719	
Payables for purchases of equipment (Note 27)	30,455	31,408	
Payables for business tax	13,589	6,179	
Payables for remuneration of directors and supervisors	10,170	6,514	
Payables for insurance	8,192	5,684	
Payables for pension	6,076	3,496	
Others	7,521	5,826	
	\$ 198,522	<u>\$ 147,335</u>	
		(Continued)	

	December 31		
	2021	2020	
Deferred revenue			
Government grants (Note 26)	<u>\$ 1,773</u>	<u>\$ 373</u>	
Other current liabilities			
Refund liabilities (Note 22) Others	\$ 23,630	\$ 15,008	
Receipts under custody	7,394	6,266	
Temporary receivables	94	<u>95</u>	
	<u>7,488</u>	6,361	
	<u>\$ 31,118</u>	<u>\$ 21,369</u>	
Non-current			
Deferred revenue			
Government grants (Note 26)	\$ 5,645	\$ 3,421	
, , ,		(Concluded)	

#### 20. RETIREMENT BENEFIT PLANS

#### **Defined Contribution Plans**

The Company adopted a pension plan under the Labor Pension Act (LPA), which is a state-managed defined contribution plan. Under the LPA, the Company makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.

The employees of the Group's subsidiaries in China are members of a state-managed retirement benefit plan operated by the governments of China. The subsidiaries are required to contribute specified percentage of payroll costs to the retirement benefit scheme to fund the benefits. The only obligation of the Group with respect to the retirement benefit plan is to make the specified contributions.

# 21. EQUITY

### a. Share capital

# Ordinary shares

	December 31		
	2021	2020	
Shares authorized (in thousands of shares)	60,000	60,000	
Shares authorized	\$ 600,000	<u>\$ 600,000</u>	
Shares issued and fully paid (in thousands of shares)	<u>41,277</u>	<u>39,277</u>	
Shares issued and fully paid	<u>\$ 412,772</u>	<u>\$ 392,772</u>	

Fully paid ordinary shares, which have a par value of NT\$10, carry one vote per share and carry a right to dividends.

The shareholders of the Company held their regular meeting on June 24, 2020 and in that meeting, resolved the amendments to the Company's Articles of Incorporation (the "Articles"). According to the Company's revised articles, the number of shares authorized is 60,000 thousand shares, and 5,000 thousand shares are reserved within the number of ordinary shares authorized as employee share options. The change was approved by the Ministry of Economic Affairs, R.O.C. in accordance with letter No. 10933397210 on July 17, 2020.

On February 18, 2021, the Company's board of directors resolved to issue 2,000 thousand ordinary shares with a par value of \$10, for a consideration of \$80 per share which increased the share capital issued and fully paid to \$412,772 thousand. The subscription base date was determined by the board of directors to be April 27, 2021.

# b. Capital surplus

	December 31	
	2021	2020
May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (1)		
Issuance of ordinary shares	\$ 781,104	\$ 641,104
May only be used to offset a deficit (2)		
Employee share options Expired employee share options	72,927 35	72,927 35
	<u>\$ 854,066</u>	<u>\$ 714,066</u>

- 1) Such capital surplus may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of the Company's capital surplus and to once a year).
- 2) Such capital surplus has no cash inflows, so it may be used to offset a deficit only.

The movements of various types of capital surplus in 2021 and 2020 were as follows:

	Issuance of Ordinary Shares	Employee Share Options	Other - Expired Employee Share Options	Total
Balance at January 1, 2020 Balance at December 31,	<u>\$ 641,104</u>	\$ 72,927	<u>\$ 35</u>	\$ 714,066
2020	641,104	72,927	35	714,066
Issuance of ordinary shares for cash capital increase	140,000	<del>_</del>		140,000
Balance at December 31, 2021	<u>\$ 781,104</u>	<u>\$ 72,927</u>	<u>\$ 35</u>	<u>\$ 854,066</u>

#### c. Retained earnings and dividends policy

The shareholders of the Company held their regular meeting on July 1, 2021 and in that meeting, resolved the amendments to the Company's Articles of Incorporation (the "Articles"). Under the dividends policy as set forth in the Articles after the amendments, where the Company made a profit after considering tax expenses in a fiscal year, the profit shall be first utilized for offsetting losses of previous years, setting aside as a legal reserve 10% of the remaining profit (not applicable when the legal reserve has reached the company's paid-in capital), setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with the undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for the distribution of dividends and bonuses to shareholders. The Company's dividend policy adopts the principle of prudence and balance, in determining the Company's dividend distribution policy; the Company's board of directors considers the current investment environment, capital needs for future expansions, and cashflow, and distributes no less than 5% of unappropriated earnings to stockholders as dividends and bonuses. Dividends are distributed in the form of cash or stock dividends, where cash dividends should not be lower than 10% of the total bonuses distributed to shareholders. However, when the accumulated unappropriated earnings are less than 5% of the paid-in capital, it may not be distributed. However, the board of directors may adjust the ratio according to the overall operating conditions and capital status of the year within the range specified above, which should be resolved in the shareholders' meeting.

Under the dividends policy as set forth in the Articles before the amendments, where the Company made a profit after considering taxes expenses in a fiscal year, the profit shall be first utilized for offsetting losses of previous years, setting aside as a legal reserve 10% of the remaining profit (not applicable when the legal reserve has reached the Company's paid-in capital), and then any remaining profit together with beginning undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for the distribution of dividends and bonuses to shareholders. The Company's dividend policy adopts the principle of prudence and balance, in determining the Company's dividend distribution policy; the Company's board of directors considers the current investment environment, capital needs for future expansions, and cashflow, and distributes no less than 5% of unappropriated earnings to stockholders as dividends and bonuses. Dividends are distributed in the form of cash or stock dividends, where cash dividends should not be lower than 10% of the total bonuses distributed to shareholders. However, when the accumulated unappropriated earnings are less than 5% of paid-in capital, it may not be distributed. However, the board of directors may adjust the ratio according to the overall operating conditions and capital status of the year within the range specified above, which should be resolved in the shareholders' meeting. For the policies on the distribution of compensation of employees and remuneration of directors and supervisors, before and after the amendments please refer to compensation of employees and remuneration of directors and supervisors in Note 23(g).

The legal reserve may be used to offset deficits. If the Company has no deficit and the legal reserve has exceeded 25% of the Company's paid-in capital, the excess may be distributed in cash.

Items referred to under Rule No. 1090150022 issued by the FSC and in the directive titled "Questions and Answers for Special Reserves Appropriated Following Adoption of IFRSs" should be appropriated to or reversed from a special reserve by the Company.

The appropriations of earnings for 2020 and 2019, which were approved in the shareholders' meetings on July 1, 2021 and June 24, 2020, respectively, were as follows:

	Appropriation of Earnings	
	For the Year Ended December 3	
	2020	2019
Legal reserve	<u>\$ 15,191</u>	\$ 9,179
Special reserve	<u>\$ 8,388</u>	<u>\$ -</u>
Cash dividends	<u>\$ 103,193</u>	<u>\$ 78,554</u>
Cash dividends per share (NT\$)	\$ 2.50	\$ 2.00
	(Note)	

Note: The cash dividends per share is calculated based on the number of outstanding shares on the ex-dividend date of the Company's 2021 annual general meeting of shareholders. On August 6, 2021, the board of directors decided that August 30, 2021 will be the base date of ex-dividend because the Company issued 2,000 thousand new shares before the base day of ex-dividend, which will affect the number of outstanding shares. After adjusting the dividend rate, the cash dividend per share will be adjusted from 2.627 to 2.50.

The 2019 earnings distribution plan is based on the 2019 annual financial report prepared by the company in accordance with the Business Entity Accounting Act, the Business Accounting Guidelines and the Enterprise Accounting Standard and its interpretations.

The appropriation of earnings for 2021, which were proposed by the Company's board of directors on March 31, 2022, were as follows:

	For the Year Ended December 31, 2021
Legal reserve	<u>\$ 25,249</u>
Special reserve	<u>\$ 2,559</u>
Cash dividends	<u>\$ 185,747</u>
Cash dividends per share (NT\$)	\$ 4.50

The appropriation of earnings for 2021 will be resolved by the shareholders in their meeting to be held on June 27, 2022.

#### d. Special reserve

	For the Year Ended December 31	
	2021	2020
Balance at January 1 Appropriations in respect of Debits to other equity items	\$ - <u>8,388</u>	\$ - 
Balance at December 31	<u>\$ 8,388</u>	<u>\$ -</u>

#### e. Other equity items

#### 1) Exchange differences on the translation of the financial statements of foreign operations

	For the Year Ended December 31	
	2021	2020
Balance at January 1	\$ (4,138)	\$ (9,657)
Recognized for the year		
Exchange differences on the translation of the financial		
statements of foreign operations	(3,199)	6,899
Related income tax	640	(1,380)
Other comprehensive income recognized for the year	(2,559)	5,519
Balance at December 31	<u>\$ (6,697)</u>	<u>\$ (4,138)</u>

#### 2) Unrealized valuation gain/(loss) on financial assets at FVTOCI

	For the Year Ended December 31	
	2021	2020
Balance at January 1 Balance at December 31	\$ (4,250) \$ (4,250)	\$ (4,250) \$ (4,250)

#### 22. REVENUE

	For the Year Ended December 31	
	2021	2020
Revenue from contracts with customers	Ф. 1.460.001	ф. 1.11 <b>2.</b> 104
Test and analysis service	<u>\$ 1,469,881</u>	<u>\$ 1,113,184</u>

#### a. Contract information

The customer contracts entered into by the Group are mainly for the provision of customized test and analysis services of electronic materials in the semiconductor industry, where the Group's performance obligation to issue the test and analysis reports to customers. Customers pay the consideration for the contract in accordance with the agreed credit terms and conditions upon completion of each inspection and after verification of the results of the inspection. As the time lag between the transfer of the test and analysis report and the customer's payment is less than one year, no adjustment is made to the substantial financial component of the contract. Taking into account the discount terms of different customer contracts and past experience gained in dealing with customers, the Group estimates the discount amount based on the most probable amount and adjusts the amount of revenue and recognizes the refund liability accordingly.

#### b. Contract balances

	December 31,	December 31,	January 1,
	2021	2020	2020
Notes receivable (Note 11)	\$ 283	\$ 1,378	\$ 1,290
Trade receivables (Note 11)	451,500	315,938	
	<u>\$ 451,783</u>	<u>\$ 317,316</u>	\$ 284,221
Contract liabilities Test and analysis service	<u>\$ 20,059</u>	<u>\$ 11,142</u>	<u>\$ 9,813</u>

The changes in the balance of contract liabilities primarily result from the timing difference between the Group's satisfaction of performance obligations and the respective customer's payment.

## c. Disaggregation of revenue

	For the Year Ended December 31	
	2021	2020
Primary geographical areas markets		
Asia	\$ 1,441,217	\$ 1,091,811
America	22,210	17,089
Others	6,454	4,284
	<u>\$ 1,469,881</u>	<u>\$ 1,113,184</u>

## 23. NET PROFIT FROM CONTINUING OPERATIONS

#### a. Interest income

	For the Year Ended December 31	
	2021	2020
Bank deposits Others	\$ 421 52	\$ 150 49
	<u>\$ 473</u>	<u>\$ 199</u>

#### b. Other income

	For the Year Ended December 31	
	2021	2020
Government grant income (Note 26) Others	\$ 1,234 	\$ 136 2,851
	<u>\$ 2,997</u>	<u>\$ 2,987</u>

## c. Other gains and losses

	<del>-</del>	For the Veer End	lad Dagambar 21
		For the Year End 2021	2020
	Net foreign exchange gain Gain on lease modifications Gain on disposal of property, plant and equipment Loss on financial liabilities held for trading Others	\$ 4,104 740 - (600) 	\$ 583 233 (2,591) (146)
		<u>\$ 4,244</u>	<u>\$ (1,921)</u>
d.	Finance costs		
		For the Year End	
		2021	2020
	Interest on bank loans (Note 26) Interest on lease liabilities	\$ 6,494 2,255	\$ 4,988 <u>2,090</u>
		<u>\$ 8,749</u>	<u>\$ 7,078</u>
e.	Depreciation and amortization		
		For the Year End	led December 31
		2021	2020
	An analysis of depreciation by function Operating costs Operating expenses	\$ 393,252 14,386 \$ 407,638	\$ 316,758
	An analysis of amortization by function Operating costs Operating expenses Selling and marketing expenses General and administrative expenses Research and development expenses	\$ 1,295 1,002 198 \$ 2,495	\$ 77  5 663 52  \$ 797
f.	Employee benefits expense		
	- -	For the Veer E-	dad Dagambar 21
		For the Year En 2021	ded December 31 2020
	Defined contribution plan Other employee benefits	\$ 16,592 543,011	\$ 12,802 432,410
	Total employee benefits expense	<u>\$ 559,603</u>	<u>\$ 445,212</u> (Continued)

	For the Year Ended December 31	
	2021	2020
An analysis of employee benefits expense by function		
Operating costs	\$ 364,852	\$ 289,703
Operating expenses	<u>194,751</u>	155,509
	\$ 559,603	\$ 445,212 (Concluded)

#### g. Compensation of employees and remuneration of directors and supervisors

The shareholders of the Company held their regular meeting on June 24, 2020 and in that meeting, resolved the amendments to the Company's Articles of Incorporation (the "Articles"). According to the Company's Articles after the amendments, the Company accrues compensation of employees and remuneration of directors and supervisors at rates of no less than 10% and no higher than 5%, respectively, of net profit before income tax, compensation of employees, and remuneration of directors and supervisors.

According to the Articles of Incorporation of the Company before the amendments, the Company accrues compensation of employees and remuneration of directors and supervisors at rates of 3%-15% and 3%, respectively, of net profit before income tax, compensation of employees, and remuneration of directors and supervisors. The compensation of employees and the remuneration of directors and supervisors for the years ended December 31, 2021 and 2020, which were approved by the Company's board of directors on March 31, 2022 and February 18, 2021, respectively, were as follows:

#### Accrual rate

	For the Year Ended December 31		
	2021	2020	
Compensation of employees Remuneration of directors and supervisors (Note)	10.49% 3.15%	10% 3%	
Amount			

	For the Year Ended December 31		
	2021	2020	
	Cash	Cash	
Compensation of employees	<u>\$ 33,851</u>	<u>\$ 21,719</u>	
Remuneration of directors and supervisors (Note)	<u>\$ 10,170</u>	<u>\$ 6,514</u>	

Note: In the shareholders' meeting on July 1, 2021, the Company's shareholders approved the substitution of the audit committee for supervisors.

If there is a change in the amounts after the annual consolidated financial statements are authorized for issue, the differences are recorded as a change in the accounting estimate.

There is no difference between the actual amounts of compensation of employees and remuneration of directors and supervisors paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2020 and 2019.

The 2019 compensation of employees and remuneration of directors and supervisors is based on the 2019 annual financial report prepared by the Company in accordance with the Business Entity Accounting Act, the Business Accounting Guidelines and the Enterprise Accounting Standard and its interpretations.

Information on the compensation of employees and remuneration of directors and supervisors resolved by the Company's board of directors in 2021 and 2020 is available at the Market Observation Post System website of the Taiwan Stock Exchange.

#### h. Gains or losses on foreign currency exchange

	For the Year Ended December 31		
	2021	2020	
Foreign exchange gains Foreign exchange losses	\$ 7,825 (3,721)	\$ 6,528 (5,945)	
Net foreign exchange gains	<u>\$ 4,104</u>	<u>\$ 583</u>	

#### 24. INCOME TAXES RELATING TO CONTINUING OPERATIONS

a. Income tax recognized in profit or loss

Major components of income tax expense are as follows:

	For the Year Ended December 31		
	2021	2020	
Current tax			
In respect of the current year	\$ 39,948	\$ 34,707	
Adjustments for prior years	(3,774)	(5,298)	
	36,174	29,409	
Deferred tax	,	,	
In respect of the current year	6,075	(474)	
Income tax expense recognized in profit or loss	<u>\$ 42,249</u>	<u>\$ 28,935</u>	

A reconciliation of accounting profit and income tax expense is as follows:

	For the Year Ended December 31		
	2021	2020	
Profit before tax from continuing operations	\$ 294,742	<u>\$ 188,041</u>	
Income tax expense calculated at the statutory rate	\$ 75,958	\$ 33,923	
Nondeductible expenses in determining taxable income	2,550	36	
Investment credits	(16,673)	(5,961)	
Unrecognized deductible temporary differences	(10,995)	6,235	
Loss carryforwards used in the current year	(4,817)	-	
Adjustments for prior years' tax	(3,774)	(5,298)	
Income tax expense recognized in profit or loss	<u>\$ 42,249</u>	<u>\$ 28,935</u>	

The applicable tax rate used by subsidiaries in China is 25%. Tax rates used by other entities operating in other jurisdictions are based on the tax laws in those jurisdictions.

### b. Income tax recognized in other comprehensive income

For the Year Ended December 31			
2021	2020		

#### Deferred tax

In respect of the current year Translation of foreign operations

<u>\$ (640)</u> <u>\$ 1,380</u>

#### c. Deferred tax assets and liabilities

The movements of deferred tax assets and deferred tax liabilities were as follows:

## For the year ended December 31, 2021

		pening alance		gnized in t or Loss	O Comp	mized in ther prehen- Income	hange erences	losing alance
<u>Deferred tax assets</u>								
Temporary differences								
Unrealized loss on write-down of								
inventories	\$	240	\$	(240)	\$	-	\$ -	\$ -
Refund liabilities		3,002		1,724		-	-	4,726
Amortization of expenses		1,091		325		-	-	1,416
Financial liabilities at FVTPL		697		(697)		-	-	-
Financial assets at FVTOCI Exchange differences on translating the financial statements of foreign		750		-		-	-	750
operations		1,035		-		640	-	1,675
Unrealized foreign exchange loss		18		477		-	-	495
Allowance for impairment of trade receivables Unrealized gain on transactions with		-		1,729		-	-	1,729
subsidiaries	_			793			 <u> </u>	 793
		6,833		4,111		640	-	11,584
Loss carryforwards	_	1,940		<u>(1,924</u> )		<del></del>	 <u>(16</u> )	 <u>-</u>
	\$	8,773	\$	2,187	\$	640	\$ (16)	\$ 11,584
<u>Deferred tax liabilities</u>								
Temporary differences Unrealized service revenue Share of profit of subsidiaries	\$	1,940	\$	3,932	\$	-	\$ (14)	\$ 5,858
accounted for using the equity method		<u>-</u>		4,330		<del>_</del>	 	 4,330
	\$	1,940	<u>\$</u>	8,262	\$	<u> </u>	\$ ( <u>14</u> )	\$ 10,188

## For the year ended December 31, 2020

	Opening Balance	Recognized in Profit or Loss	Recognized in Other Comprehen- sive Income	Exchange Differences	Closing Balance
Deferred tax assets					
Temporary differences Unrealized loss on write-down of inventories Refund liabilities Amortization of expenses Financial liabilities at FVTPL Financial assets at FVTOCI Exchange differences on translating the financial statements of foreign	\$ 103 2,241 28 - 750	\$ 137 761 1,063 697	\$ - - - -	\$ - - - -	\$ 240 3,002 1,091 697 750
operations Unrealized service costs Unrealized foreign exchange loss	2,415 2,211 	(2,211) 18 465	(1,380) - - - (1,380)	- - - -	1,035 18 6,833
Loss carryforwards	<u> </u>	1,897 \$ 2,362	\$ (1,38 <u>0</u> )	<u>43</u> <u>\$ 43</u>	1,940 \$ 8,773
Deferred tax liabilities					
Temporary differences Unrealized foreign exchange gain Unrealized service revenue	\$ 9	\$ (9) 	\$ - 	\$ - 43	\$ - 1,940
	<u>\$ 9</u>	<u>\$ 1,888</u>	<u> </u>	<u>\$ 43</u>	<u>\$ 1,940</u>

d. Unused loss carryforwards and deductible temporary differences for which no deferred tax assets have been recognized in the consolidated balance sheets

	December 31		
	2021	2020	
Loss carryforwards			
Expiry in 2021	\$ -	\$ 2,647	
Expiry in 2023	-	582	
Expiry in 2024	-	10,698	
Expiry in 2025	941	2,114	
Expiry in 2026	661	<del></del>	
	<u>\$ 1,602</u>	<u>\$ 16,041</u>	
Deductible temporary differences	<u>\$ -</u>	\$ 61,929	

#### e. Income tax assessments

The income tax returns through 2020 have been assessed by the tax authorities, and there is no litigation or claim regarding the income tax assessments against the Group.

#### 25. EARNINGS PER SHARE

**Unit: NT\$ Per Share** 

	For the Year Ended December 31		
	2021	2020	
Basic earnings per share From continuing operations	<u>\$ 6.21</u>	<u>\$ 4.05</u>	
Diluted earnings per share From continuing operations	<u>\$ 6.17</u>	<u>\$ 3.98</u>	

The earnings and weighted average number of ordinary shares outstanding used in the computation of earnings per share were as follows:

#### Net profit for the year

	For the Year Ended December 31			
	2021	2020		
Profit for the year attributable to owners of the Company Effect of potentially dilutive ordinary shares	\$ 252,493	\$ 159,106		
Compensation of employees	<del>-</del>	<del>_</del>		
Earnings used in the computation of diluted earnings per share	<u>\$ 252,493</u>	<u>\$ 159,106</u>		

The weighted average number of ordinary shares outstanding (in thousands of shares) was as follows:

	For the Year Ended December 31		
	2021	2020	
Weighted average number of ordinary shares used in the			
computation of basic earnings per share	40,641	39,277	
Effect of potentially dilutive ordinary shares:			
Compensation of employees	<u>276</u>	<u>667</u>	
Weighted average number of ordinary shares used in the			
computation of diluted earnings per share	<u>40,917</u>	<u>39,944</u>	

The Group may settle the compensation of employees in cash or shares; therefore, the Group assumed that the entire amount of the compensation will be settled in shares, and the resulting potential shares were included in the weighted average number of shares outstanding used in the computation of diluted earnings per share, as the effect is dilutive. Such dilutive effect of the potential shares is included in the computation of diluted earnings per share until the number of shares to be distributed to employees is resolved in the following year.

#### 26. GOVERNMENT GRANTS

As of December 31, 2021, the Group has obtained a government preferential interest rate loan of \$451,852 thousand from the National Development Fund (NDF), "Action Plan for Accelerated Investment by Domestic Corporations" for the purchase of machinery and equipment. The loan will be amortized by instalments within 5-7 years from the date of first use (including a grace period of 2-3 years). Based on the current market interest rate of 1.10%-1.18%, the fair value of the borrowing is estimated to be \$442,794 thousand. The difference between the loan amount and the fair value of the borrowing of \$8,788 thousand is due to the preferential interest rate of the government grant, and is recognized as deferred income. The deferred income will be transferred to other income in accordance with its service life when the inspection and acceptance of the machinery and equipment are completed. In 2021 and 2020, the amount transferred to other income was \$1,234 thousand and \$136 thousand, respectively, and the interest expense recognized on these loan was \$1,773 thousand and \$249 thousand, respectively.

If the Group fails to meet the key points of the project loan identification during the loan period, and the NDF suspends or stops the loan interest grant, the Group will change to the original agreed interest rate.

#### 27. CASH FLOW INFORMATION

#### a. Non-cash transactions

In addition to those disclosed in other notes, the Group entered into the following non-cash investing activities which were not reflected in the consolidated statements of cash flows for the years ended December 31, 2021 and 2020:

- 1) The Group acquired property, plant and equipment that had not yet been paid in the amounts of \$30,455 thousand and \$31,408 thousand, which were recorded as other payables on December 31, 2021 and 2020, respectively.
- 2) The Group disposed of property, plant and equipment that had not yet been received in the amount of \$110 thousand, which were recorded as other receivables on December 31, 2020.

#### b. Changes in Liabilities Arising from Financing Activities

#### For the year ended December 31, 2021

				Non-cash Changes					
	Opening Balance	Cash Flows	New Leases	Finance Costs	Fair Value Adjustments	Lease Modification	Exchange Differences	Others	Closing Balance
Long-term borrowings Lease liabilities	\$ 387,181 141,639	\$ 181,618 (27,530)	\$ - 18,184	\$ 1,773 2,255	\$ (4,858)	\$ - (4,227)	\$ - (42)	\$ - (2,127)	\$ 565,714 128,152
	\$ 528,820	<u>\$ 154,088</u>	\$ 18,184	<u>\$ 4,028</u>	<u>\$ (4,858</u> )	<u>\$ (4,227)</u>	<u>\$ (42)</u>	<u>\$ (2,127)</u>	\$ 693,866

#### For the year ended December 31, 2020

				Non-cash Changes				
	Opening Balance	Cash Flows	New Leases	Finance Costs	Fair Value Adjustments	Exchange Differences	Others	Closing Balance
Long-term borrowings Lease liabilities	\$ 316,921 123,238	\$ 73,941 (20,425)	\$ - <u>38,747</u>	\$ 249 2,090	\$ (3,930)	\$ - 79	\$ - (2,090)	\$ 387,181 
	\$ 440,159	\$ 53,516	\$ 38,747	\$ 2,339	<u>\$ (3,930)</u>	\$ 79	<u>\$ (2,090)</u>	\$ 528,820

#### 28. CAPITAL MANAGEMENT

The Group manages its capital to ensure that the Group will be able to continue as a going concern while maximizing the return to stakeholders through the optimization of the debt and equity balance.

The capital structure of the Group consists of equity of the Group (comprising issued capital, reserves, retained earnings and other equity).

The Group is not subject to any externally imposed capital requirements.

Key management personnel of the Group review the capital structure on an annual basis. As part of this review, the key management personnel consider the cost of capital and the risks associated with each class of capital. Based on recommendations of the key management personnel, in order to balance the overall capital structure, the Group may adjust the amount of dividends paid to shareholders, the number of new shares issued, and the amount of new debt issued or existing debt redeemed.

#### 29. FINANCIAL INSTRUMENTS

a. Fair value of financial instruments not measured at fair value

The management of the Group considered that the carrying amounts of financial assets and financial liabilities not measured at fair value approximate their fair values.

- b. Fair value of financial instruments measured at fair value on a recurring basis
  - 1) Fair value hierarchy

#### December 31, 2021

	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI Investments in equity instruments Domestic unlisted shares	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>
<u>December 31, 2020</u>				
	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI Investments in equity instruments Domestic unlisted shares	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>
Financial liabilities at FVTPL Derivatives - foreign exchange forward contracts	<u>\$</u>	<u>\$ 3,486</u>	<u>\$</u>	<u>\$ 3,486</u>

There were no transfers between Levels 1 and 2 in 2021 and 2020.

#### 2) Valuation techniques and inputs applied for Level 2 fair value measurement

Financial Instrument	Valuation Technique and Inputs
Derivatives - foreign exchange forward contracts	Discounted cash flow.
	Future cash flows are estimated based on observable forward exchange rates at the end of the year and contract forward rates, discounted at a rate that reflects the credit risk of various counterparties.

3) Valuation techniques and inputs applied for Level 3 fair value measurement

The fair value of domestic unlisted shares is estimated using the market approach, with reference to the financial statements and operating conditions of the Company and other similar companies.

#### c. Categories of financial instruments

	December 31		
	2021	2020	
Financial assets			
Financial assets at amortized cost (1)	\$ 951,593	\$ 622,733	
Financial liabilities			
FVTPL			
Held for trading	-	3,486	
Amortized cost (2)	629,766	437,540	

- 1) The balances include financial assets at amortized cost, which comprise cash and cash equivalents, financial assets at amortized cost current, notes receivable, trade receivables, other receivables and refundable deposits.
- 2) The balances include financial liabilities at amortized cost, which comprise accounts payable, other payables (excluding payables for salaries and bonuses, payables for compensation of employees, payables for business tax, payables for remuneration of directors and supervisors, payables for insurance and payables for pension) and long-term borrowings.
- d. Financial risk management objectives and policies

The Group's major financial instruments include cash and cash equivalents, financial assets at amortized cost - current, investment in equity instruments, receivables, derivatives-foreign exchange forward contracts, long-term borrowings, payables and lease liabilities. The financial risks relating to the operations of the Group's financial instruments include market risk (including foreign currency risk, interest rate risk and other price risk), credit risk and liquidity risk.

#### 1) Market risk

The Group's activities exposed it primarily to the financial risks of changes in foreign currency exchange rates (see (a) below), interest rates (see (b) below) and other price (see (c) below).

#### a) Foreign currency risk

The Group had foreign currency sales and purchases, which exposed the Group to foreign currency risk. Exchange rate exposures are managed within approved policy parameters utilizing foreign exchange forward contracts.

The carrying amounts of the Group's foreign currency denominated monetary assets and monetary liabilities and of the derivatives exposed to foreign currency risk at the end of the year are set out in Note 33.

#### Sensitivity analysis

The Group is mainly exposed to the exchange movements in the USD and JPY.

The following table details the Group's sensitivity to a 1% increase and decrease in the New Taiwan dollar (functional currency) against the relevant foreign currency. The sensitivity rate used when reporting foreign currency risk internally to key management personnel and representing management's assessment of the reasonably possible change in foreign exchange rates is 1%. The sensitivity analysis included only outstanding foreign currency denominated monetary items and adjusts their translation at the end of the reporting period for a 1% change in foreign currency rates. A positive number below indicates a increase in pre-tax profit and other equity associated with the New Taiwan dollar weakening 1% against the relevant currency. For a 1% strengthening of the New Taiwan dollar against the relevant currency, there would be an equal and opposite impact on pre-tax profit and other equity, and the balances below would be negative.

		USD Impact For the Year Ended December 31			
	2021	2020			
Profit or loss	\$ 731	\$ (604)			
	JI	PY Impact			
	For the Year	Ended December 31			
	2021	2020			
Profit or loss	\$ 36	\$ 50			

The result was mainly attributable to the exposure on outstanding cash and cash equivalents, receivables, payables and derivatives - foreign exchange forward contracts in USD and JPY at the end of the year.

The Group's sensitivity to the USD increased during the current year mainly due to an increase in USD denominated net assets; the Group's sensitivity to the JPY decreased during the current year mainly due to a decrease in JPY denominated net assets.

#### b) Interest rate risk

The Group was exposed to interest rate risk because its deposits, bank loans and lease liabilities are at both fixed and floating interest rates.

The carrying amounts of the Group's financial assets and financial liabilities with exposure to interest rates at the end of the reporting period were as follows:

	December 31		
	2021	2020	
Fair value interest rate risk	¢ 12.020	¢.	
Financial assets Financial liabilities	\$ 13,029 \$ 128,152	<u>\$ -</u> \$ 141,639	
Cash flow interest rate risk Financial assets Financial liabilities	\$ 477,382 \$ 565,714	\$ 296,581 \$ 387 181	

#### Sensitivity analysis

The sensitivity analysis below was determined based on the Group's exposure to interest rates for non-derivative instruments at the end of the reporting period. For floating rate liabilities, the analysis was prepared assuming the amount of each liability outstanding at the end of the reporting period was outstanding for the whole year. A 1% increase or decrease was used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

If interest rates had been 1% higher/lower and all other variables were held constant, the Group's pre-tax profit for the years ended December 31, 2021 and 2020 would have decreased/increased by \$883 thousand and \$906 thousand, respectively, which was mainly attributable to the Group's exposure to interest rates on its floating-rate bank deposits and floating-rate bank loans.

There has been no major change in the sensitivity to the interest rates during the current year.

#### c) Other price risk

The Group was exposed to equity price risk through its investments in equity securities. Equity investments are held for strategic rather than for trading purposes, the Group does not actively trade these investments.

#### Sensitivity analysis

As of December 31, 2021 and 2020, the fair value of equity financial instruments were both \$0. The Group assesses that the reasonably possible changes in its relevant risk variables on that date will not affect pre-tax other comprehensive income for the years ended December 31, 2021 and 2020.

#### 2) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the Group. As at the end of the reporting period, the Group's maximum exposure to credit risk, which would cause a financial loss to the Group due to the failure of counterparties to discharge an obligation and financial guarantees provided by the Group, could be equal to the total of the carrying amount of the respective recognized financial assets as stated in the consolidated balance sheets.

According to the Group's policy, the Group only dealing with creditworthy counterparties, and would secure sufficient guarantee to mitigate the risk of financial loss caused by delinquent payment, if necessary. The Group rates its mainly customers based on the customers' credit data files created by it pursuant to the regulations governing customers' credit management, and other financial information accessible to the public and both parties' past trading records. The Group continues to monitor the exposure to credit risk and counterparties' credit ratings, and controls the exposure to credit risk through credit limits granted to the counterparties that have been reviewed and approved by management.

To minimize credit risk, the Group's management appoints a dedicated team responsible for determining credit limits, credit approvals and other monitoring procedures to ensure that follow-up action is taken to recover overdue debts. Meanwhile, the Group reviews the recoverable amount of each individual trade receivables at the end of the reporting period to ensure that adequate allowance is made for possible irrecoverable amounts. Given this, Group's management believes that the Group's credit risk should have been significantly reduced.

The Group's concentration of credit risk of 26% and 27% in total trade receivables as of December 31, 2021 and 2020, respectively, was related to the Group's mainly customers A company and B company (annual service revenue amounts of other customers do not exceed 10% of the Group's total revenue).

#### 3) Liquidity risk

The Group manages liquidity risk by monitoring and maintaining a level of cash and cash equivalents deemed adequate to finance the Group's operations and mitigate the effects of fluctuations in cash flows. In addition, management monitors the utilization of bank borrowings and ensures compliance with loan covenants.

The Group relies on bank borrowings as a significant source of liquidity. As of December 31, 2021 and 2020, the Group had available unutilized bank loan facilities set out in (c) below.

#### a) Liquidity and interest risk rate table for non-derivative financial liabilities

The following table details the Group's remaining contractual maturities for its non-derivative financial liabilities with agreed upon repayment periods. The table has been drawn up based on the undiscounted cash flows of financial liabilities from the earliest date on which the Group can be required to pay. The table includes both interest and principal cash flows. Specifically, bank loans with a repayment on demand clause were included in the earliest time band regardless of the probability of the banks choosing to exercise this right. The maturity dates for other non-derivative financial liabilities were based on the agreed upon repayment dates.

To the extent that interest flows are at floating rates, the undiscounted amount was derived from the interest rate curve at the end of the year.

## December 31, 2021

On Demand or Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	5+ Years
\$ 54,187 2,551 5,404	\$ 9,865 5,290 10,768	\$ - 22,799 67,327	\$ - 87,715 <u>440,284</u>	\$ - 15,015 <u>61,677</u>
<u>\$ 62,142</u>	\$ 25,923	<u>\$ 90,126</u>	\$ 527,999	<u>\$ 76,692</u>
On Demand or Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	5+ Years
\$ 30,486 1,846 21,528	\$ 19,873 4,638 12,317	\$ - 23,260 51,780	\$ - 92,427 <u>244,566</u>	\$ - 26,622 70,450 \$ 97,072
	or Less than 1 Month  \$ 54,187	or Less than       1 Month       1-3 Months         \$ 54,187       \$ 9,865         2,551       5,290         5,404       10,768         \$ 62,142       \$ 25,923         On Demand or Less than         1 Month       1-3 Months         \$ 30,486       \$ 19,873         1,846       4,638         21,528       12,317	or Less than 1 Month         1-3 Months         3 Months to 1 Year           \$ 54,187 2,551 5,290 22,799 5,404 10,768 67,327         \$ 25,923 \$ 90,126           \$ 62,142 \$ 25,923 \$ 90,126           On Demand or Less than 1 Month         1-3 Months         3 Months to 1 Year           \$ 30,486 \$ 19,873 \$ 1,846 4,638 23,260 21,528 12,317 51,780         \$ 51,780	or Less than 1 Month         1-3 Months         3 Months to 1 Year         1-5 Years           \$ 54,187   \$ 9,865   \$ - 2,551   5,290   22,799   87,715   5,404   10,768   67,327   440,284         \$ 62,142   \$ 25,923   \$ 90,126   \$ 527,999           \$ 62,142   \$ 25,923   \$ 90,126   \$ 527,999           On Demand or Less than 1 Month   1-3 Months   1 Year   1-5 Years           \$ 30,486   \$ 19,873   \$ - \$ - \$ 1,846   4,638   23,260   92,427   21,528   12,317   51,780   244,566

## b) Liquidity table for derivative financial liabilities

The following table details the Group's liquidity analysis of its derivative financial instruments. The table is based on the undiscounted gross inflows and outflows on those derivatives that require gross settlement.

#### December 31, 2020

	On Demand or Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	5+ Years
Gross settled					
Foreign exchange forward contracts Inflows Outflows	\$ 41,358 	\$ 98,234 (100,754)	\$ - 	\$ - -	\$ - -
	<u>\$ (966)</u>	\$ (2,520)	\$ -	\$ -	\$ -

## c) Financing facilities

	December 31		
	2021	2020	
Secured bank loan facilities: Amount used Amount unused	\$ 572,480 548,418	\$ 390,862 <u>830,745</u>	
	<u>\$ 1,120,898</u>	\$ 1,221,607	
Unsecured bank loan facilities: Amount used Amount unused	\$ - 280,000	\$ - 220,000	
	<u>\$ 280,000</u>	\$ 220,000	

#### 30. TRANSACTIONS WITH RELATED PARTIES

Balances and transactions between the Company and its subsidiaries, which are related parties of the Company, have been eliminated on consolidation and are not disclosed in this note. Besides information disclosed elsewhere in the other notes, details of transactions between the Group and other related parties are disclosed below.

#### **Remuneration of Key Management Personnel**

	For the Year Ended December 31		
	2021	2020	
Short-term employee benefits	\$ 36,700	\$ 34,490	
Other long-term employee benefits	5,156	4,222	
Post-employment benefits	540	539	
	<u>\$ 42,396</u>	\$ 39,251	

The remuneration of directors and key executives was determined by the remuneration committee, is based on the performance of individuals and market trends for the year ended December 31, 2021; the remuneration of directors and key executives was determined by the Company, is based on the performance of individuals and market trends for the year ended December 31, 2020.

Note: In the board of directors meeting on July 9, 2021, the Company's board of directors approved determined to establish the remuneration committee.

#### 31. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The following assets were provided as collateral for bank borrowings:

	Decem	December 31		
	2021	2020		
Machinery and equipment, net	\$ 831,764	\$ 396,153		

#### 32. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

Significant contingencies and unrecognized commitments of the Group at December 31, 2021 and 2020 were as follows:

- a. Significant unrecognized commitments
  - 1) Unused letters of credit were as follows:

#### (In Thousands of Foreign Currency)

	Decem	ber 31
	2021	2020
Acquisition of property, plant and equipment		
USD	\$ 407	\$ 1,249
JPY	\$ -	\$ 151,000

#### 2) Unrecognized commitments were as follows:

#### (In Thousands of Foreign Currency)

	Decen	iber 31
	2021	2020
Acquisition of property, plant and equipment		
EUR	<u>\$</u>	<u>\$ 28</u>
USD	\$ 10,543	\$ 1,086
JPY	\$ 48,445	\$ -
NTD	\$ 4,885	\$ 12,324

#### b. Contingencies

#### Significant litigations

The Company and the person responsible for the Company, Liu Chi Lun, were brought in criminal proceedings against the Company in November 2019 by Materials Analysis Technology Inc. in violation of its business secrets. The case was not prosecuted by October 14, 2020 through the Hsinchu District Prosecutor Office at No. 830 and No. 7035 of the 2020 annual detailmarks. The Company was informed by January 5, 2021 that Materials Analysis Technology Inc. applied for reconsideration of the ruling and was sent back by the Taiwan High Prosecutor Office for further investigation. The case was not prosecuted by June 10, 2021 through the Hsinchu District Prosecutor Office at No. 10. On July 1, 2021, it was informed that Materials Analysis Technology Inc. had applied for reconsideration of the ruling and was dismissed by July 22, 2021 by the Taiwan High Prosecutor Office with resolution No. 300 of the 2021 proposal. The following is a case in which Materials Analysis Technology Inc. Setted for Trial with the Hsinchu District Court on August 5, 2021 for adjudication and was rejected by the Hsinchu District Court on December 21, 2021. The above case was also filed on January 8, 2021 by Materials Analysis Technology Inc. in civil proceedings against Liu Chi Lun, the Company and the Company's responsible person, for damages due to violation of its business secrets and for damages of \$20,000 thousand. The case was dismissed by February 15, 2022 by the Intellectual Property and Commercial Court in the 2021 private Court of Appeal No. 1, but was appealed by the Materials Analysis Technology Inc. on March 11, 2022, Inc., in respect of the case. The final outcome of this case will not have a material impact on the Group's operations, depending on the outcome of future litigation.

#### 33. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The Group's significant financial assets and liabilities denominated in foreign currencies aggregated by the foreign currencies other than functional currencies and the related exchange rates between the foreign currencies and the respective functional currencies were as follows:

#### December 31, 2021

	Foreign Currency (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
Financial assets			
Monetary items USD JPY	\$ 3,121 16,523	27.680 (USD:NTD) 0.241 (JPY:NTD)	\$ 86,387 \$ 3,974
Financial liabilities			
Monetary items USD JPY	481 1,361	27.680 (USD:NTD) 0.241 (JPY:NTD)	\$ 13,318 \$ 327
<u>December 31, 2020</u>			
	Foreign Currency		Carrying Amount
	(In Thousands)	<b>Exchange Rate</b>	(In Thousands)
<u>Financial assets</u>		Exchange Rate	
Financial assets  Monetary items USD JPY		Exchange Rate  28.480 (USD:NTD) 0.276 (JPY:NTD)	
Monetary items USD	(In Thousands) \$ 2,751	28.480 (USD:NTD)	(In Thousands) \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Monetary items USD JPY	(In Thousands) \$ 2,751	28.480 (USD:NTD)	(In Thousands) \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\

Note: The fair value of foreign exchange forward contracts is calculated by the discounted cash flow method.

For the years ended December 31, 2021 and 2020, net foreign exchange gains were \$4,104 thousand and \$583 thousand, respectively. It is impractical to disclose net foreign exchange gains (losses) by each significant foreign currency due to the variety of the foreign currency transactions of the Group.

#### 34. SEPARATELY DISCLOSED ITEMS

- a. Information on significant transactions:
  - 1) Financing provided to others. (None)
  - 2) Endorsements/guarantees provided. (None)
  - 3) Marketable securities held (excluding investments in subsidiaries, associates and joint ventures). (Table 1)
  - 4) Marketable securities acquired or disposed of at costs or prices of at least NT\$300 million or 20% of the paid-in capital. (None)
  - 5) Acquisition of individual real estate at costs of at least NT\$300 million or 20% of the paid-in capital. (None)
  - 6) Disposal of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital. (None)
  - 7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital. (None)
  - 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital. (None)
  - 9) Trading in derivative instruments. (Notes 7 and 29)
  - 10) Intercompany relationships and significant intercompany transactions. (Table 2)
- b. Information on investees. (Table 3)
- c. Information on investments in mainland China
  - 1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income of investees, investment income or loss, carrying amount of the investment at the end of the year, repatriations of investment income, and limit on the amount of investment in the mainland China area. (Table 4)
  - 2) Any of the following significant transactions with investee companies in mainland China, either directly or indirectly through a third party, and their prices, payment terms, and unrealized gains or losses (Table 5):
    - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the year.
    - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the year.
    - c) The amount of property transactions and the amount of the resultant gains or losses.
    - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the year and the purposes.

- e) The highest balance, the ending balance, the interest rate range, and total current period interest with respect to financing of funds.
- f) Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receipt of services.
- d. Information of major shareholders: List all shareholders with ownership of 5% or greater showing the name of the shareholder, the number of shares owned, and percentage of ownership of each shareholder. (Table 6)
- e. Under the Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises, disclosed items of affiliates are as follows:
  - 1) The names of the subordinate companies and their relationships to the controlling company, the nature of their businesses, and the controlling company's shareholding or capital contribution ratio in each. (Note 13, Tables 3 and 4)
  - 2) Changes in the subordinate companies included in the current consolidated financial statements of the affiliates. (Note 13)
  - 3) The names and shareholding or capital contribution ratios of subordinate companies not listed in the current consolidated financial statements for affiliates and the reasons they are not included in the consolidated statements. (None)
  - 4) The adjustment method and treatment adopted if the opening and closing dates of the subordinate company's accounting year are different from those of the controlling company. (None)
  - 5) An explanation of any differences in accounting policies between the subordinate companies and the controlling company. The method and substance of adjustments adopted in the event of any non-conformity with the Generally Accepted Accounting Principles of the Republic of China. (None)
  - 6) Special operational risks of overseas subordinate companies, such as exchange rate fluctuations. (Note 13)
  - 7) Statutory or contractual restrictions on distribution of earnings by the various affiliates. (Note)
  - 8) Amortization methods and period for consolidated borrowings (loans). (None)
  - 9) Other matters of significance or explanations that would contribute to the fair presentation of the consolidated financial statements of the affiliates. (None)
    - Note: The articles of association of the subsidiaries of the Group located in mainland China stipulate that the reserve fund and employee incentive and welfare fund should be withdrawn from the profits after paying income tax. Profits shall not be distributed until the losses of the previous fiscal year have been offset, and the undistributed profits of the previous fiscal year can be incorporated into the profit distribution of the current fiscal year.
- f. Under the Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises, disclosed items from each individual affiliate are as follows:
  - 1) Transactions that have been eliminated between the controlling company and subordinate companies or between subordinate companies. (Table 2)
  - 2) Information related to financing, endorsements, and guarantees. (None)

- 3) Information related to derivative instrument transactions. (Note 7)
- 4) Significant contingencies. (Note 32)
- 5) Significant events after the reporting period. (None)
- 6) Names of bills and securities held, and their quantities, cost, market value (if not available, the net worth per share is disclosed), shareholding or capital contribution ratio, description of any pledges, and the highest amount of shareholding or capital contribution during the period. (Tables 1, 3 and 4)
- 7) Other matters of significance or explanations that would contribute to a fair presentation of the consolidated financial statements of the affiliates. (None)
- g. Subsidiaries holding the parent company's shares should list clearly their company name, number of shares held, the total amounts and the reasons for holding the shares. (None)

#### 35. SEGMENT INFORMATION

a. Department of financial information

The chief operating decision makers treats the testing and analysis service units of various regions as individual operating departments. For the purposes of financial statement presentation, these individual operating segments have been aggregated into a single operating segment, taking into account the following factors:

- 1) Similar of the product nature and manufacturing processes;
- 2) Similar of pricing strategy and sales models.
- b. Segment revenue and results

The following was an analysis of the Group's revenue and results from continuing operations by reportable segments:

	For the Year End	ded December 31		
	2021 2020			
Test and analysis service	<u>\$ 1,469,881</u>	<u>\$ 1,113,184</u>		

#### c. Geographical information

The Group operates in two principal geographical areas, Taiwan and China.

The Group's revenue from continuing operations from external customers by location of operations and information about its non-current assets by location of assets are detailed below:

		om External omers	Non-curr	ent Assets
	For the Year En	ded December 31	Decem	iber 31
	2021	2020	2021	2020
Taiwan China	\$ 1,309,877 160,004	\$ 1,074,343 38,841	\$ 1,524,805 331,435	\$ 1,342,214 264,324
	<u>\$ 1,469,881</u>	<u>\$ 1,113,184</u>	<u>\$ 1,856,240</u>	<u>\$ 1,606,538</u>

Non-current assets exclude financial assets at FVTOCI - non-current, deferred tax assets and refundable deposits.

## d. Information on major customers

Single customers contributing 10% or more to the Group's revenue were as follows:

	For the Year En	ded December 31
	2021	2020
Customer A Customer B	\$ 448,263 	\$ 349,492 
	\$ 611.163	\$ 516.039

MARKETABLE SECURITIES HELD

**DECEMBER 31, 2021** 

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

<b>Holding Company Name</b>	Type and Name of Marketable Securities	Relationship with the Holding Company	Financial Statement Account	Number of Shares (In Thousands of Shares)	Carrying Amount (Note 1)	Percentage of Ownership (%)	Fair Value	Note
The Company	Stock HITEKCORPS CO., LTD.	Related party in substance	Financial assets at FVTOCI - non-current	375	\$ -	5.31	\$ -	Note 2

Note 1: The balance of the carrying amount at fair value upon adjustment.

Note 2: The impairment loss of the shares of HITEKCORPS CO., LTD. held by the Company has been fully recognized.

Note 3: In the above table, the maximum number of shares held by MSSCORPS CO., LTD. and subsidiaries is the same as that at the end of the period, and none were pledged as collateral.

## INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE YEAR ENDED DECEMBER 31, 2021

(Amounts in Thousands of New Taiwan Dollars)

					Transaction	Details	
No.	Investee Company	Counterparty	Relationship (Note 1)	Financial Statement Accounts	Amount (Notes 2 and 4)	Payment Terms	% of Total Sales or Assets (Note 3)
0	MSSCORPS CO., LTD.	TRISTATE INTERNATIONAL CO., LTD. MSSCORPS CO., LTD. (Nanjing)	a	Issuance of common stock for cash Service revenue Selling of equipment	\$ 55,730 26,589 21,980	60 days after the month-end closing 60 days after acceptance	2 2 1
1	TRISTATE INTERNATIONAL CO., LTD.	GOOD ACTION INT'L CORP.	С	Issuance of common stock for cash	55,730	-	2
2	GOOD ACTION INT'L CORP.	MSSCORPS CO., LTD. (Nanjing)	С	Issuance of common stock for cash	55,730	-	2
3	MSSCORPS CO., LTD. (Nanjing)	MSSCORPS CO., LTD.	b	Service revenue	16,996	60 days after the month-end closing	1

#### Intercompany relationships:

MSSCORPS CO., LTD., MSSCORPS CO., LTD. (Shanghai) and MSSCORPS CO., LTD. (Nanjing) are engaged in test and analysis services of electronic material; TRISTATE INTERNATIONAL CO., LTD. and GOOD ACTION INT'L CORP. are holding company.

- Note 1: The relationships between the investee company and counterparty are as follows:
  - a. Parent company to subsidiary.
  - b. Subsidiary to parent company.
  - c. Subsidiary to Subsidiary.
- Note 2: This table only discloses one-way transaction information, which has been consolidated and eliminated in the preparation of these consolidated financial statements.
- Note 3: The calculation of the ratio of the transaction amount to the consolidated total revenue or total assets: If it is an asset-liability item, it is calculated by dividing the closing balance accounts by the consolidated total assets; if it is a profit and loss account, it is calculated by dividing the accumulated amount in the period by the consolidated total revenue.
- Note 4: Relevant figures in this table are presented in New Taiwan dollars. For foreign currencies, they are converted into New Taiwan Dollars at the exchange rate on the balance sheet date; however, the relevant amounts of profit and loss are converted into New Taiwan Dollars at the annual average exchange rate.

#### INFORMATION ON INVESTEES FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Original Investment Amount (Note 2)		As of December 31, 2021				Not Income		
Investor Company	Investee Company	Location	Main Businesses and Products	December 31, 2021	December 31, 2020	Number of Shares (In Thousands of Shares)	%	Carrying Amount	Net Asset Value Per Share	Net Income (Loss) of the Investee	Share of Profit (Loss)	Note
The Company	TRISTATE INTERNATIONAL CO., LTD.	Mauritius	Investment holding	\$ 471,331 (US\$ 15,415)	\$ 415,601 (US\$ 13,415)	15,415	100	\$ 481,133	\$ 31.47	\$ 64,826	\$ 64,826	Notes 1, 3, 4 and 5
TRISTATE INTERNATIONAL CO., LTD.	GOOD ACTION INT'L CORP.	Mauritius	Investment holding	470,846 (US\$ 15,400)	415,116 (US\$ 13,400)	15,400	100	484,677	31.47	64,826	64,826	Notes 1, 3 and 5

- Note 1: The share of profit (loss) was recognized according to the investees' financial statements audited by the parent company's CPA in the ROC for the same year.
- Note 2: The amounts were translated into foreign currencies using the exchange rate on each actual transaction date.
- Note 3: The transactions were eliminated in the consolidated financial statements.
- Note 4: The carrying amount held at the end of the period includes the unrealized gain on intercompany transactions.
- Note 5: The maximum amount of capital contribution in the current period is the same as that at the end of the period, and none were pledged as collateral.
- Note 6: Refer to Table 4 for information relating to investments in mainland China.

#### INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

1. Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, investment income or loss, carrying amount of the investment at the end of the period and repatriations of investment income:

Investee Company	Main Businesses and Products	Paid-in Capital	Method of Investment (Note 1)	Accumulated Outward Remittance for Investment from Taiwan as of	Remittand Outward	e of Funds Inward	Accumulated Outward Remittance for Investment from Taiwan as of December 31,	Net Income (Loss) of the Investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss) (Note 2 b.(2))	Carrying Amount as of December 31, 2021 (Note 2 b.(2))	Accumulated Repatriation of Investment Income as of December 31, 2021
MSSCORPS CO., LTD. (Shanghai) (Note 4)	Test and analysis of electronic materials	RMB 7,609 (US\$ 1,050)	b	\$ 34,039	\$ -	\$ -	<b>2021</b> \$ 34,039	\$ (78)	100	\$ (78)	\$ 17,203	\$ -
MSSCORPS CO., LTD. (Nanjing) (Note 4)	Test and analysis of electronic materials	RMB 98,501 (US\$ 14,350)	b	381,077	55,730	-	436,807	64,904	100	64,904	467,463	-

2. Limit on the amount of investments in the mainland China area:

Accumulated Outward Remittance for Investment in Mainland China as of December 31, 2021	Investment Amount Authorized by the Investment Commission, MOEA	Upper Limit on the Amount of Investment Stipulated by the Investment Commission, MOEA
\$470,846 (Note 3)	\$498,526 (Note 3)	\$1,127,836

- Note 1: The two methods of investing in mainland China are as follows:
  - a. Direct investments in mainland China.
  - b. Investment in mainland China through a company registered in a third region (GOOD ACTION INT'L CORP.)
- Note 2: In the column of investment gain (loss)
  - a. If the investment is still in preparation and there is no investment gain (loss), it will be specified.
  - b. The basis for recognizing investment gain (loss) is as follows:
    - 1) Based on financial statements audited by an international accounting firm that has a business relationship with an accounting firm in the ROC.
    - 2) Based on financial statements audited by the accounting firm of the parent company in Taiwan.
    - 3) Others.
- Note 3: The amounts were translated into foreign currencies using the exchange rate on each actual transaction date, approved amounts that were not be remitted were translated based on the foreign exchange rate on the balance sheet date.
- Note 4: The listed amounts were eliminated upon consolidation.
- Note 5: The maximum amount of capital contribution for re-investment of MSSCORPS CO., LTD. and subsidiaries and subsidiaries in the above table is the same as that at the end of the period, and none were pledged as collateral.

## SIGNIFICANT TRANSACTIONS WITH INVESTEE COMPANIES IN MAINLAND CHINA, EITHER DIRECTLY OR INDIRECTLY THROUGH A THIRD PARTY, AND THEIR PRICES, PAYMENT TERMS, AND UNREALIZED GAINS OR LOSSES

FOR THE YEAR ENDED DECEMBER 31, 2021

(In Thousands of New Taiwan Dollars)

- 1. The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period.
- 2. The amount and percentage of sales and the balance and percentage of the related payables at the end of the period:

Investee Company	Transaction Type	Purchase/Sale		Price	Transaction Details		Notes/Accounts (Payable)		Unrealized	Note	
Investee Company	Transaction Type	Amount	%	Filce	Payment Terms	Comparison with General Transactions	<b>Ending Balance</b>	%	(Gain) Loss	Note	
	Service revenue - test and analysis service Service costs - test and analysis service	\$ 26,589 (16,996)	2 (2)		month-end closing	Not significantly different Not significantly different	\$ 152 -	-	\$ -	-	

- Note 1: The transactions were eliminated in the consolidated financial statements.
- Note 2: The test and analysis service prices and costs to related parties were determined based on the market and agreed by both parties.
- 3. The amount of property transactions and the amount of the resultant gains or losses:

Investee Company	Transaction Type	Disposal of Property, Plant and Equipment			Transaction Details		Notes/Accounts Receivable (Payable)		Unrealized	Note
		Amount	%	Price	Payment Terms	Comparison with General Transactions	<b>Ending Balance</b>	%	(Gain) Loss	Note
MSSCORPS CO., LTD. (Nanjing)	Selling of equipment	\$ 21,980	100	By contract	60 days after acceptance	Not significantly different	\$ -	1	\$ 232	-

Note: The transactions were eliminated in the consolidated financial statements.

- 4. The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes: None.
- 5. The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds: None.
- 6. Other transactions that have a material effect on the profit or loss for the period or on the financial position, such as the rendering or receipt of services: None.

## MSSCORPS CO., LTD.

# INFORMATION OF MAJOR SHAREHOLDERS DECEMBER 31, 2021

	Shares			
Name of Major Shareholder	Number of Shares	Percentage of Ownerships (%)		
China Development Advantage Venture Capital Limited Partnership Shun Shun Investment Co., Ltd.	5,275,000 2,514,815	12.78 6.09		

Note: The information of major shareholders presented in this table is provided by the Taiwan Depository & Clearing Corporation based on the number of ordinary shares and preference shares held by shareholders with ownership of 5% or greater, that have been issued without physical registration (including treasury shares) by the Company as of the last business day for the current quarter. The share capital in the financial statements may differ from the actual number of shares that have been issued without physical registration because of different preparation basis.