

Stock No.: 6830

# **MSSCORPS CO., LTD.**

## 2023

# **Annual Report**

Market Observation Post System: http://mops.twse.com.tw Link for Annual Report of MSSCORPS CO., LTD.: http://www.msscorps.com

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- V. The name of any exchanges where the Company's securities are listed offshore, and the method by which to access information on the offshore securities: None.
- VI. Company website: http://www.msscorps.com



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### **Chapter I.** Letter to Shareholders

#### I. 2023 Business Result

1. Results of the Business Plan Implementation

The operating revenue and the net income after tax of the Company for 2023 are NT\$1,880,575 thousand and NT\$261,280 thousand, or increasing by 17.45% and 14.06% from 2022, respectively. In 2023, benefitting from the continuous growth of advanced process Research and Development(R&D) expenses in the semiconductor industry, and progressive advance of the advanced process technological nodes, the demands for material analysis grew significantly, and thus the overall profit has increased. However, the company's future strategy will focus on global expansion, leading to early deployment of overseas talent and increased human resource costs. This results in increased operating costs and decreased net income after tax. The company expands its human resources in line with the expansion of its operations, investing in R&D to build up high technological barriers in analysis, aiming to increase customer loyalty to commissioned projects. Simultaneously, it expands its overseas presence and manages clientele both domestically and internationally. In the future, the company will uphold the principles of integrity and prudent management, with the goal of maintaining stable growth and profitability, aspiring to continue achieving excellent performance in its operations.

2. The Company does not prepare the financial forecast disclosed publicly, and thus is not applicable.

				l	Jnit: NT\$ thousand
	Item		2022	2023	Increased (decreased) percentage
	Operating rev	venue	1,726,427	1,880,575	8.93%
Financial income and	Gross profit t unrealized gr sales to subsi	oss profit on	694,927	696,999	0.30%
expenses	Net profit aft	er tax	287,998	261,280	(9.28%)
	Return on As	sets(ROA)	8.85%	6.78%	(2.07%)
	Return on Eq	uity(ROE)	12.93%	10.17%	(2.76%)
Profitability analysis	Percentage to the paid-	Operating profit	80.66%	73.58%	(8.78%)
	in capital (%)	Net income before tax	79.53%	72.42%	(8.94%)

3. Financial Position and Profitability Analysis

Unit: NT\$ thousand



Net profit margin	16.68%	13.89%	(16.73%)
Earnings per share (before	6.67	5.59	(16.19%)
distribution) (NT\$)			

#### 4. Research and Development Status

The Company seeks to be a global leader in professional material analytical technologies. For many years, the energies have been input to R&D, with incremental R&D expenses every year. The R&D expenses for 2023 amounted to NT\$84,873 thousand, representing a 23.5% increase compared to 2022. Additionally, in terms of R&D achievements, as of the end of 2023, the company has obtained 4 registered trademarks, 20 patents are awarded for key inventions, 12 patent applications are pending, and several trade secrets. It continues to expand its patent portfolio both domestically and internationally. All these are core invention patents in the analytic and inspection industry, and builds the high barrier one after another in terms of the material analysis (MA) and Failure analysis (FA) technologies, to make the technological entrance more difficult to be overcome by competitors. In the future, the Company will position more analytical patents, provide the most advanced working methods to shorten their R&D timeframes, and become the essential key R&D partner of customers to develop various advanced process nodes.

#### **II. 2024 Operational Summary**

1. Operating Guidelines and Implementation Summary

Since founding, the Company has cultivated the material analytical technologies for the semiconductor advanced process, and provided the analytic reports with consistent quality and data-precise to the global semiconductor customers. Through the in-house developed smart e-scheduling system to provide the best delivery schedule of report to customers, so they may shorten the R&D schedule. Other than actively seeking suitable locations to expand our analytical capacity, the Company also added a new plant location at the Tai Yuen Hi-Tech Industrial Park in January 2024, aiming to increase the scale of our existing material analysis capacity. This will lead to a steady growth trend in our operations, creating more value for our shareholders.

Furthermore, given the global geopolitical risks, countries worldwide are actively developing semiconductor self-sufficiency policies. Particularly in Asia, countries like mainland China, Japan, South Korea, as well as countries in Europe and America such as the United States and Germany, are implementing various semiconductor industry subsidy policies to accelerate the progress of semiconductor self-sufficiency. This will benefit our company's global overseas deployment strategy. In August 2023, our company established the Japanese subsidiary, MSS JAPAN Company, entering the Japanese semiconductor market. In addition to our subsidiary in Nanjing, we are expanding into the Japanese semiconductor market. This not only diversifies operational risk but also adds momentum to our overseas market



growth.

- 2. Expected Sales Volume and Basis for Sales: As the Company operates in the professional technical services industry, billing is not entirely based on quantity. Therefore, it is not feasible to reasonably estimate the sales volume.
- 3. Key Production and Sales Policies
  - (1) Continuously developing more advanced analytical working method services, to satisfy customers' demands for the analytic and inspections during the R&D of advanced processes, with the improvement of the customers' stickiness, to form the long-term partnership with cooperation and reliance.
  - (2) The Company will actively plan to expand the presence domestically and internationally, to increase the analytic and inspection capacities. Other than serving customers nearby, the plan also satisfies the demands for outsourced analytic services.

#### **III. Effects of the External Competitive Environment, Regulatory Environment** and Overall Operating Environment

1. Competitive Status

The era of the N3 technological node in the global advanced process is coming soon. To manufacture one single chip, it used to take hundreds of processes, but now it takes thousands of processes. The greatest difficulty of the semiconductor manufacturing technologies is that each process needs to be refined, and any tiniest problem may destruct the yield. Therefore, the role played by the material analysis is an essential partner in the R&D process. There are dozens of key processes have to rely on numerous analytical services with transmission electron microscopes to examine data, and supplemented with the quantitative analysis to examine the stability of a process and the result of yield optimization. However, the issue is not with the equipment, but whether the professional analytic and inspection service providers may have their in-house developed analytic working methods accommodated to the different materials, structures, and ingredients of the technological nodes in the most advanced process R&D, and provide the corresponding analytic service; this is the key competition barrier. In addition, the capability to provide analytic reports with consistent quality and accuracy in mass production is another competition barrier, and which becomes the key development advantage of the Company in the advanced process material analytic area.

2. Regulatory Environment

The Company complies with the ethical management philosophy, and thorough implementation of the committed principles is one of the key Company's policies. Therefore, our operation always has the premises of compliance, ethics, and corporate social responsibility. Other than monitoring and collecting the movements in the economic and political environment as well as regulations at home and abroad all the time, the internal management procedures and regulations are established, updated, and adjusted in a



timely manner, to respond and adjust the operating strategies any time.

3. Overall Operating Environment

The main customers served by the Company cover the up-, mid-, and downstream semiconductor sectors, photo-electronics sector, and network communication sector. Since the analytic and inspection industry is an essential part of the overall semiconductor supply chain, the overall market of the analytic industry is greatly influenced by the "R&D expenses" of the semiconductor industry, in particular, it is closely correlated with the fields of the "evolution of the semiconductor advanced process," "third-generation (quasi) semiconductor material development," and "advanced IC packaging technologies." Based on the research institution, Gartner's forecast, the global semiconductor production value of 2023 is likely to be US\$596 billion. showing that the overall semiconductor industry development will have a stable growth trend, and is favorable to the macroeconomic environment development.

#### IV. The Company's Future Development Strategies

The semiconductor industry has become the key national defense industry in Taiwan and the key industry supported by the national government. The Company plays the roles of "navigator" that is essential to the advanced processes in the semiconductor industry, or the locomotive of the R&D of the advanced processes, accelerating the R&D paces of the advanced processes for the semiconductor manufacturers, assisting them to win the early chances in the global advanced process competition, and becoming the key but unseen driver enabling the semiconductor advanced process to lead the world continuously.

Chairman: Chi-Lun Liu



President: Chi-Lun Liu



Accounting Officer in Charge:

Ching-Chi Su





## Chapter II. Company Profile

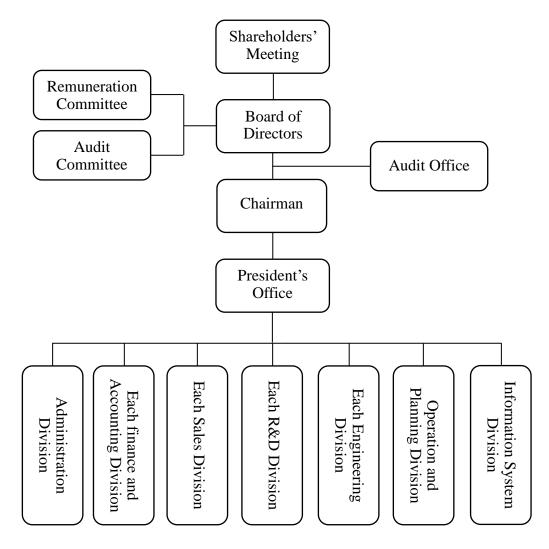
- I. Date of incorporation: July 27, 2005
- II. Company history:

Year	Key Event
July 2005	The incorporation was approved, with the capital of NT\$25,000 thousand.
June 2015	Successfully developed the ultra-thin test specimen of 5 nano for analyzing the features of the advanced process.
February 2016	Successfully developed the high-resolution ingredient analysis method and technology.
December 2016	Successfully developed the low temperature atomic layer deposition (LT-ALD) technology.
July 2017	Successfully developed the photoresist protection method during the observation with electron microscopy.
February 2018	Successfully developed the extreme ultra-violet photoresist (EUV PR) analysis solution.
April 2018	Branch in Hsinchu Science Park was established.
August 2018	Established Nanjing MSS Electronic Technology Limited.
August 2018	Successfully developed the precision analysis for low k material topography.
October 2018	Branch in Tainan Science Park was established.
October 2018	Won the 27th National Award of Outstanding SMEs from MOEA.
November 2019	Successfully developed the precision measuring technology.
December 2019	The headquarters relocated to Nan Shan Technology Building, Hsinchu City.
April 2020	Successfully developed the new generation transistor analysis technology (GAA).
November 2020	Zhubei branch was established.
March 2021	Conduct the public offering of shares.
July 2021	Shares registered on the Emerging Stock Market.
August 2022	TWSE-listed.
August 2023	MSS JAPAN Company



### Chapter III.Corporate Governance Report

- I. Organizational system
  - (I) Organizational system





#### (II) Businesses of each major department

Major department	Major functions
President's Office	<ul> <li>Implement each resolution of the board of directors</li> <li>Formulate the Company's overall operating strategies and supervise each unit to achieve annual operating goals</li> <li>Review business performance, manage and control risks, to achieve sustainable development and sustainable management goals</li> <li>Plan and execute various projects</li> <li>Legal and shareholder service affairs; management of intellectual properties</li> </ul>
Audit Office	<ul> <li>Evaluate and audit the reasonableness and effectiveness of the Company's internal operating system</li> <li>The formulation, implementation and tracking of the Company's annual audit plan</li> <li>Review the audits of subsidiaries</li> </ul>
Administration Division	<ul> <li>Recruitment, education and training, insurance, attendance and appraisal, and employee benefits</li> <li>Management of fixed assets</li> <li>Procurement, engineering outsourcing and supplier management</li> <li>Material procurement and inventory management</li> <li>Reconciliation and settlement of customer-commissioned analyses</li> <li>Management and maintenance of the safety of labor environment and plant affairs.</li> </ul>
Each finance and Accounting Division	<ul> <li>Budgeting, variance analysis and cost control</li> <li>Accounting, tax processing, auditing, and preparation of financial statements</li> <li>Overall planning of short-, medium- and long-term capital utilization and deployment</li> <li>Implement corporate governance and corporate social responsibility (CSR)</li> <li>Maintain the Company's investor relations</li> </ul>
Each R&D Division	<ul> <li>Provide complete solutions specific to customers' special analysis needs</li> <li>Formulation of new item development</li> <li>Develop new analysis methods</li> <li>Apply for various R&amp;D patent portfolio</li> </ul>
Each Sales Division	<ul> <li>Formulation of the Company's business promotion strategies</li> <li>Industry information collection and market research</li> <li>Development of new customer and maintenance of customer relationship</li> <li>Building of customer basic information and application of credit limit</li> </ul>
Each Engineering Division	<ul> <li>Provide customers with various material analysis service solutions</li> <li>Provide customers with various failure analysis service solutions</li> <li>Provide customers with various surface analysis service solutions</li> <li>Provide customers with various reliability analysis service solutions</li> <li>Maintenance and services to existing equipment</li> <li>Schedule customer-commissioned project production</li> </ul>
Operation and	-seneaute customer-commissionea project production



Major department	Major functions
Planning Division	•Plan the matches of the existing equipment capacities
Information System Division	<ul> <li>System program development, maintenance and system security management</li> <li>Management and maintenance of the Company's customer service system</li> <li>Responsible for customer audit information security and maintenance of information confidentiality</li> <li>Responsible for applying for review of various international certification institutions</li> <li>Management of the data center and server maintenance</li> <li>Maintenance of software and hardware in the Company's information equipment</li> <li>Execute the backup mechanism and various operational safeguard projects</li> </ul>



- II. Information on directors, supervisors, presidents, vice presidents, assistant vice presidents, and officers of departments and branches
- (I) Board Member Information

Title	Name	Gender	Nationality or place of	Date of	Term of	Date of first time	Shares held w	when elected	Current sl	nares held	Shareholding and minor ch		Shareholding of oth		Major Experience	Concurrent positions in the Company and	second d are of	legree of l ficers, dir	s within the cinship who ectors or company	Ren
The	Wante	Age	registration	elected	Office	elected	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership	(Education)	other companies now	Title	Name	Relationshi p with the endorser/g uarantor	s
	Shun Shun Investment Co., Ltd.		ROC	_	_	_	2,514,815	6.38	2,556,815	5.46	_	-	_	-	-	-	_	_	-	_
Chairman Note 1	Representative: Chi-Lun Liu	Male 51-60	ROC	July 1, 2021	Three years	April 30, 2013	_	_	1,450,237	3.10	722,000	1.54	2,831,633	6.05	Engineer, Product Department, United Microelectronics Corporation Vice Manager, Manufacturing Department, United	President of MSSCorps Co., Ltd. Executive Director, MSS (Shanghai) Electronic Technology Limited Chairman, Nanjing MSS Electronic Technology Limited Chairman, MSS Investment Co., Ltd. Chairman, Shun Shun Investment Co., Ltd.	_	_	_	_
	Jia Cheng Investment Co., Ltd	—	ROC	_	_	-	1,097,544	2.79	1,097,544	2.35	—	_	—	_	—	_	_		_	_
Director	Representative: Jung-Chin Chen	Male 51-60	ROC	July 1, 2021	Three years	July 1, 2021	_	_	30,000	0.06	_	_	1,269,305		Engineering, Tsing Hua University Vice Manager,	CTO of MSSCorps Co., Ltd. President, MSS (Shanghai) Electronic Technology Limited Director and President, Nanjing MSS Electronic Technology Limited	_	_	_	



Title	Name	Gender	Nationality	Date of	Term of	Date of	Shares held w	hen elected	Current sl	hares held	Shareholding and minor ch		Shareholding of oth		Major Experience	Concurrent positions in the Company and	second d are of	legree of k ficers, dir	s within the inship who ectors or Company	
The	Name	Age	or place of registration	elected	Office	first time elected	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership	(Education)	other companies now	Title	Name	Relationshi p with the endorser/g uarantor	8 8
																Director, MSS Investment Co., Ltd. Chairman, Jia Cheng Investment Co., Ltd.				
	Qiao Zan Investment Co., Ltd.	_	ROC	_	_	_	793,485	1.99	793,485	1.7	_	_	-	-	_	-	_	_	_	_
Director	Representative: Yung-Shun Liao	Male 51-60	ROC	July 1, 2021	Three years	July 1, 2021	_	_	58,000	0.12	9,107	0.02	917,153	1.96	Master's, Materials Science and Engineering, Tsing Hua University Chief Engineer, TSMC Vice Division Chief, VISERA TECHNOLOGIES COMPANY LTD.	COO of MSSCorps Co., Ltd. Director, Nanjing MSS Electronic Technology Limited Supervisor, MSS (Shanghai) Electronic Technology Limited Director, MSS Investment Co., Ltd. Chairman, Qiao Zan Investment Co., Ltd	_	_	-	_
	Zhong Hua Development Advantageous Venture Capital Limited Partnership	_	ROC	_	_	_	5,500,000	14.7	4,996,000	10.67	_	_	_	_	_	_	_	_	_	_
Director	Representative: Yung-Ta Wang	Male 41-50	ROC	July 1, 2021	Three years	June 12, 2019	_	_	_	_	_	_	_	_	Soochow University Master's, Institute of Biomedical Engineering & Environmental Sciences, National Tsing Hua University Master's, Graduate Institute of Technology, Innovation & Intellectual Property Management, National Cheng Chi University Optical Design R&D Engineer, Projector Business Division, BenQ Corporation	Assistant Vice President, CDIB CAPITAL MANAGEMENT CORPORATION	_	_	_	



Title	Name	Gender	Nationality	Date of	Term of	Date of	Shares held w	hen elected	Current sl	hares held	Shareholding and minor ch		Shareholding of oth		Major Experience	Concurrent positions	second of are of	legree of l fficers, dir	s within the cinship who ectors or company	
Title	Name	Age	or place of registration	elected	Office	first time elected	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership	(Education)	in the Company and other companies now	Title	Name	Relationshi p with the endorser/g uarantor	, s
															Manager of CDIB Capital Group					
	Mu-Bo Investment Co., Ltd.	_	ROC	-	—	-	1,504,982	4.02	1,580,231	3.38	-	-	-	_	_	_	—	_	_	-
Director	Representative: Hsin-Tsai Lin	Male 61-70	ROC	July 1, 2021	Three years	June 24, 2016	_	_	783,781	1.68	545,280	1.32	1,751,992	3.7	Electronic Engineering Department, AsiaEastern University of Science and Technology Vice Manager, Testing Department, United Microelectronics Corporation Vice President of Sales, King Yuan ELECTRONICS CO, LTD. Director, King Yuan ELECTRONICS CO, LTD.	Supervisor, Nanjing MSS Electronic Technology Limited Director, MSS Investment Co., Ltd. Chairman, Mu-Bo Investment Co., Ltd.	_	_	_	_
Independent Director	Chang-Feng Tsui	Male 41-50	ROC	July 1, 2021	Three years	July 1, 2021	_	_	_	_	_	_		_	Department of Information Management, Chung Hua University Computer Management Program, Institute of Computer Science & Information Engineering, Chung Hua University Director of JING YOUNG BIOTECH BUSINESS CO., LTD. Director of WEI HUNG TOOL CO., LTD. Director of WEI CHENG GLOBAL ENTERPRISE INC. Chairman and President of Network	Secretary General of Alumni Association, Chung Hua University	_	_		



Title	Nama	Gender	Nationality	Date of	Term of	Date of	Shares held w	hen elected	Current sh	nares held	Shareholding and minor ch		Shareholding of oth	in the name ters	Major Experience	Concurrent positions in the Company and	second d are of	legree of k ficers, dir	s within the inship who ectors or Company		
Title	Name	Age	or place of registration	elected	Office	first time elected	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership	(Education)	(Education)	other companies now	Title	Name	Relationshi p with the endorser/g uarantor	S
															Era Information Media Co., Ltd.						
Independent Director	Hung-Chang Yuan	Male 41-50	ROC	July 1, 2021	Three years	July 1, 2021	_	_	_	_	_	_	_	_	Department of Business Administration, Fu Jen Catholic University Master's, Institute of Finance, Chiao Tung University CFO, TaiwanJ Pharmaceuticals Head of Finance of K LASER TECHNOLOGY INC.	Director and President, TaiwanJ Pharmaceuticals Independent Director of Original BioMedicals Co., Ltd.	_	_	_	_	
Independent Director	Ting-Hsun Chan	Male 41-50	ROC	July 1, 2021	Three years	July 1, 2021	_	_	_	_	_	_	_		Department of Accounting, Tunghai University Deloitte Taiwan Independent director of UBI Pharma Inc.	CPA of Lan-Jai CPAs Firm Supervisor, PROCESS ADVANCE TECHNOLOGY LTD. Independent Director, Phoenix Pioneer technology Co., Ltd.	_	_		_	
Independent Director	Chien-Min Wang	Male 41-50	ROC	July 1, 2021	Three years	July 1, 2021	_	_	_	_	_	_		_	Department of Financial and Economic Law, Chung Yuan Christian University Team Leader, Litigation Team, JS International Attorneys At Law Intern Lawyer of Wu & Associates, Attorneys-at-Law Specialist of Securities and Futures Investors Protection Center Clerk of Administrative Enforcement	Attorney-in Charge of W.S.C Attorneys at Law	_	_	_		



	Title	Name	Gender	er Nationality or place of		Term of	Date of	Shares held w	hen elected	Current shares held		Shareholding of spouse and minor children now		Shareholding in the name of others		Major Experience					
Title	iname	Age	e registration	elected	Office	elected	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership	(Education)	other companies now		Name	Relationshi p with the endorser/g uarantor	S	
																Agency, Taoyuan Branch					

Note 1: Where the chairman and president or equivalent position (highest level managerial officer) is the same person, the spouse, or a first-degree relative, the reason, reasonableness, necessity, and response measures (such as increasing seats of independent directors, and the majority of the directors shall not concurrently serve as the employees or managerial officers) must be disclosed: In order to strengthen the effectiveness of the Company's operation and decision-making implementation, the chairman, president, and CEO of the Company are the same person to effectively link the board members for participating each decision-making and build the consensus, to accomplish the board's resolutions. Furthermore, the Company has elected four independent directors in 2021 general shareholders' meetings, and established the Audit Committee to replace the supervisor system, to increase the external supervision and check-balance power in the board of directors, with more than a half of the directors not concurrently serving as employees or managerial officers, as the implementation of corporate governance goals.



- 2. Major shareholders of corporate shareholders:
  - (1) Major shareholders of corporate shareholders

April 28, 2024

Names of corporate shareholders	Major shareholders of corporate shareholders
Shun Shun Investment Co., Ltd.	Chi-Lun Liu (57.7%); Fang, Mei-Yu (29.5%); Liu, Meng-Chuan (6.4%); Liu, Chun-Hao (6.4%)
Jia Cheng Investment Co., Ltd	Jung-Chin Chen (73.33%); Wang, Yueh (9.52%); Chen, Hui-Cheng (5.73%); Chen, Hsin-Cheng (5.71%); Chen, Wan-Cheng (5.71%)
Qiao Zan Investment Co., Ltd.	Yung-Shun Liao (90.52%); Yeh, Li-Chun (9.48%)
Zhong Hua Development Advantageous Venture Capital Limited Partnership	CDIB Venture Capital Corporation (24.58%) Mega International Commercial Bank Co., Ltd. (23.13%) Yuanta Life Insurance Co., Ltd. (11.01%) KGI Life Insurance Co., Ltd. (7.71%) Guo Heng Investment Co., Ltd. (4.40%) GlobalWafers Co., Ltd (3.85%) WIN Semiconductors Corp. (3.30%) Tong Hsing Food Ind. Corp. (2.20%) Sunplus Venture Capital Co., Ltd. (2.20%) Chang, Po-Wen (2.20%); Li, Tsai-Chiu (2.20%)
Mu-Bo Investment Co., Ltd.	Hsin-Tsai Lin (40.0%); Liu, Hui-Mei (20.0%); Lin, Kung-Huan (20.0%); Lin, Kung-Hsien (20.0%)

(2) Major shareholders of corporate shareholders that are major shareholders of corporate shareholders

April 28, 2024

Names of corporate shareholders	Major shareholders of corporate shareholders
CDIB Venture Capital Corporation	CDIB Capital Group (100%)
Mega International Commercial Bank Co., Ltd.	Mega Financial Holding Co., Ltd. (100%)
Yuanta Life Insurance Co., Ltd.	Yuanta Financial Holding Co., Ltd. (100%)
KGI Life Insurance Co., Ltd.	China Development Financial Holding Corporation (100%);
Guo Heng Investment Co., Ltd.	Grand Pacific Petrochemical Corporation (81.60%); Videoland Television Network (18.40%)
GlobalWafers Co., Ltd.	Sino-American Silicon Products Inc.
(51.17%), WIN Semiconductors Corp.	Cathay Life Insurance Company, Ltd(5.1%)



Names of corporate shareholders	Major shareholders of corporate shareholders
TONG HSING FOOD IND. CORP.	Yang Yi-Ling (19.26%); Yang, Hui-Chieh (14.38%); Huang, Yin-Fang (9.99%); Huang, Yin- Chung (9.27%); Yang, An-Cho (7.50%); Yang, Yi- Wen (7.50%); Yang, Chia-Yu (7.25%); Yang, Nien- Hua (7.23%); Yang, Pei-Chen (4.26%); Hsu, Chung-Mei (1.10%)
Sunplus Venture Capital Co., Ltd.	Sunplus Technology Co., Ltd. (100%)



(3) Disclosure of the professional qualifications of directors and supervisors, and the independence of the independent directors

$\setminus$			Number of other
			public companies
Critoria			in which the
Criteria	Professional qualification and	Independence	individual is
Name	experience		concurrently
			serving as an
			independent
			director
	Bachelor, Department of Applied	Among the general directors	
	Physics, Tamkang University;	(independent directors	
	served as Engineer, Product	excluded) of the Company,	
	Department, United	only Chi-Lun Liu, Jung-Chin	
	Microelectronics Corporation;	Chen, and Yung-Shun Liao	
	Vice Manager, Manufacturing	are employed by the	
	Department, United	Company, and Hsin-Tsai Lin	
	Microelectronics Corporation;	is the supervisor of an	
	Vice Manager, Production	affiliate; all other directors are	
Chi-Lun Liu	Planning Department, United	not the employees,	_
Chi-Lun Liu	Microelectronics Corporation;	managerial officers, directors,	
	and Manager, Material	supervisors of the Company	
	Department, Novatek	and its affiliates, or the	
	Microelectronics Corp. Currently	spouses, relatives within	
	serving as the Chairman,	second-degree kinship, or	
	President, and CEO of the	linear relatives within third-	
	Company; not having	degree kinship thereof, nor	
	circumstances set forth in Article	related to any other director	
	30 of the Company Act.	as a spouse or within the	
	Ph.D., Materials Science and	second degree of kinship.	
	Engineering, Tsing Hua	Among the general directors	
	University; served as Vice	(independent directors	
	Manager, Product Department,	· •	
	TSMC, Project Manager, Jing-	excluded) of the Company,	
	Yen Technology, and Chief,	only Chi-Lun Liu, Jung-Chin	
Jung-Chin Chen	Technology Division, Materials	Chen, and Yung-Shun Liao	—
		are employed by the	
	Analysis Technology. Currently	Company, and Hsin-Tsai Lin	
	serving as the Executive VP and	is the supervisor of an	
	CTO of the Company; not having	affiliate; all other directors are	
	circumstances set forth in Article	not the employees,	
	30 of the Company Act.	managerial officers, directors,	



Criteria Name	Professional qualification and experience	Independence	Number of other public companies in which the individual is concurrently serving as an independent director
Yung-Shun Liao	Master's, Materials Science and Engineering, Tsing Hua University; served as Chief Engineer, TSMC; Manager, Department of Technology, Integrated Service Technology Inc; Vice Division Chief, Visera Technologies Company Ltd. Currently serving as the Senior VP and COO of the Company; not having circumstances set forth in Article 30 of the Company Act.	supervisors of the Company and its affiliates, or the spouses, relatives within second-degree kinship, or linear relatives within third- degree kinship thereof, nor related to any other director as a spouse or within the second degree of kinship.	
Yung-Ta Wang	Master's, Institute of Biomedical Engineering & Environmental Sciences, National Tsing Hua University; Master's, Institute of Technology Innovation & Intellectual Property Management, National Cheng Chi University; served as Optical Design R&D Engineer, Projector Business Division, BenQ Corporation and Manager of CDIB Capital Group; currently serving as the Assistant VP of CDIB Capital Management Corporation; not having circumstances set forth in Article 30 of the Company Act.		



Criteria Name	Professional qualification and experience	Independence	Number of other public companies in which the individual is concurrently serving as an independent director
Hsin-Tsai Lin	Electronic Engineering Department, Asia Eastern University of Science and Technology; served as Vice Manager, Testing Department, United Microelectronics Corporation and Vice President of Sales, King Yuan Electronics Co., Ltd. Currently serving as the representative of the corporate shareholder for the Company; not having circumstances set forth in Article 30 of the Company Act.		_
Chang-Feng Tsui	Graduated from Department of Information Management and Computer Management Program, Institute of Computer Science & Information Engineering, Chung Hua University; served as Director of Jing Young Biotech Business Co., Ltd., Director of Wei Cheng Global Enterprise Inc.; Secretary General of Alumni Association, Chung Hua University; Director of Wei Hung Tool Co., Ltd.; Chairman and President of Network Era Information Media Co., Ltd.; currently serving as the independent director and member of the Audit and Remuneration Committees of the Company; not having circumstances set forth in Article 30 of the Company Act.	natural-person shareholder who holds shares, together with those held by the person's spouse, minor children, or held by the person under others' names,	



Criteria Name	Professional qualification and experience	Independence	Number of other public companies in which the individual is concurrently serving as an independent director
Hung-Chang Yuan	Graduated from Department of Business Administration, Fu Jen Catholic University, with a master's degree from Institute of Finance, Chiao Tung University. Served as CFO of TaiwanJ Pharmaceuticals, Head of Finance of K Laser Technology Inc. Currently serving as the independent director, member of the Audit and Remuneration Committees of the Company; Independent Director of Original BioMedicals Co., Ltd.; Director and President of TaiwanJ Pharmaceuticals; not having circumstances set forth in Article 30 of the Company Act.	supervisor, or employee of a corporate shareholder that directly holds five percent or more of the total number of issued shares of the company, or that ranks among the top five in shareholdings, or that designates its representative to serve as a director or supervisor of the company under Article 27, paragraph 1 or 2 of the Company Act; a director, supervisor, or employee of a company where a majority of the company's director seats or voting shares and those of any other company are controlled	1
Ting-Hsun Chan	Graduated from Department of Accounting, Tunghai University. Served in Deloitte Taiwan, as an independent director of UBI Pharma Inc. Currently serving as the Company's independent director and member of the Audit and Remuneration Committees; Supervisor of Process Advance Technology Ltd.; Independent Director of Phoenix Pioneer technology Co., Ltd., member of the audit committee, and CPA of Lan-Jai CPAs Firm; not having circumstances set forth in Article 30 of the Company Act.	by the same person; or director, supervisor, officer, or shareholder holding five percent or more of the shares, of a specified company or institution that has a financial or business relationship with the company; a professional individual who, or an owner, partner, director, supervisor, or officer of a sole proprietorship, partnership, company, or institution that, provides auditing services to the company or any affiliate of the company, or that	1



Criteria Name	Professional qualification and experience	Independence	Number of other public companies in which the individual is concurrently serving as an independent director
Chien-Min Wang	Department of Financial and Economic Law, Chung Yuan Christian University; served as Team Leader, Litigation Team, JS International Attorneys At Law; Intern Lawyer of Wu & Associates, Attorneys-at-Law; Specialist of Securities and Futures Investors Protection Center and Clerk of Administrative Enforcement Agency, Taoyuan Branch; currently serving as the independent director of the Company and Attorney-in Charge of W.S.C Attorneys at Law; not having circumstances set forth in Article 30 of the Company Act.	provides commercial, legal, financial, accounting or related services to the company or any affiliate of the company for which the provider in the past 2 years has received cumulative compensation exceeding NT\$500,000, or a spouse thereof; none of them are related as spouse or within second-degree kinship.	_

Note: None of the directors has the circumstances set forth in Article 30 of the Company Act

- (4) Board Diversity and Independence
- A.Diversity: The Company emphasizes diversity and equality, including representation from different age groups and ethnic backgrounds. The current Board of Directors consists of 9 members, including 5 directors and 4 independent directors. All board members possess professional backgrounds in the industry and practical management experience, with expertise in various fields such as industry, finance and accounting, and law.
- B.Independence: The current Board of Directors comprises 9 members, including 4 independent directors. There are no circumstances among the directors that fall under the provisions of Paragraphs 3 and 4, Article 26-3 of the Securities and Exchange Act.



Tide	Norma	Cardan	N-4:1:4	Date of	Shareh	olding.	Shareholdin and minor cl	g of spouse hildren now	Sharehold name o	ling in the f others	Major Experience	Concurrent positions in other	Managerial officers with spor relatives within the second degree of kinship		hin the second	Employee's subscription warrants	
Title	Name	Gender	Nationality	Date of inauguration	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership	(Education)	companies now	Title	Name	Relationship with the dorser/guarantor	obtained by managerial officers	Remarks
Chairman, President, and CEO (Note 1)	Chi-Lun Liu	Male	ROC	July 2005	1,450,237	3.10	722,000	1.54	2,831,633	6.05	Bachelor, Department of Applied Physics, Tamkang University Engineer, Product Department, United Microelectronics Corporation Vice Manager, Manufacturing Department, United Microelectronics Corporation Vice Manager, Production Planning Department, United Microelectronics Corporation Manager, Material Department, Novatek Microelectronics Corp	MSS (Shanghai) Electronic Technology Limited Executive Director Chairman, Nanjing MSS Electronic Technology Limited Chairman, MSS Investment Co., Ltd. Chairman, Shun Shun Investment Co., Ltd.					_
Executive Vice President and CTO (Head of R&D)	Jung- Chin Chen	Male	ROC	July 2005	30,000	0.06	_	_	1,269,305		Ph.D., Materials Science and Engineering, Tsing Hua University Vice Manager, Product Department, TSMC	President, MSS (Shanghai) Electronic Technology Limited Nanjing MSS Electronic Technology Limited Director and President Director, MSS Investment Co., Ltd. Chairman, Jia Cheng Investment Co., Ltd.			_	_	_

### (II) Information on presidents, vice presidents, assistant vice presidents, and officers of departments and branches April 28, 2024; Unit: shares; %



Title	Nomo	Candar	Nationality	Date of	Shareho	olding.	Shareholdin and minor cl	g of spouse nildren now		ling in the f others	Major Experience	Concurrent positions in other	Managerial offic or relatives wit degree of		hin the second	Employee's subscription warrants	Remarks
Title	Name	Gender	inationality	Date of inauguration	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership		companies now	Title	Name	Relationship with the dorser/guarantor	obtained by managerial officers	Remarks
Senior Vice President and COO	Yung- Shun Liao	Male	ROC	May 2008	58,000	0.12	9,107	0.02	802,592	1.72	Master's, Materials Science and Engineering, Tsing Hua University Chief Engineer, TSMC Vice Division Chief, VISERA TECHNOLOGIES COMPANY LTD.	Director, Nanjing MSS Electronic Technology Limited Supervisor, MSS (Shanghai) Electronic Technology Limited Director, MSS Investment Co., Ltd. Chairman, Qiao Zan Investment Co., Ltd		_	_	_	_
Vice President and COO	Hsueh- Liang Chou	Male	ROC	January 2010	440,130	0.94	222,746	0.48	76,949	0.19	Master's, Institute of Earth Sciences, National Cheng Kung University Quality Engineer, Hertide Material Corp. Manager, Failure Analysis Section, United Microelectronics Corporation Manager, Physical Property and Micro- Analysis, Hejian Technology	_		_	_	_	_
Vice President and CIO	Wen- Hsiang Chien	Male	ROC	June 2016	350,904	0.75	_	_	228,123	0.48	Bachelor, Department of Computer Science & Information Engineering, National Taiwan University Senior Consultant, Oracle Senior Consultant, SAP Assistant VP, SAS Technology Platform	Chairman, Asia Ritai Capital Management Co., Ltd. Chairman	_	_	_	_	_



Title	Name	Candar	Nationality	Date of	Shareh	olding.	Shareholdin and minor cl	g of spouse hildren now	Sharehold name o		Major Experience	Concurrent positions in other	Managerial officers with spouses or relatives within the second degree of kinship			subscription warrants	Domoriza
The	Ivanie	Gender	Nationality	Date of inauguration	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership	(Education)	companies now	Title	Name	Relationship with the dorser/guarantor	obtained by managerial officers	
Vice president	Yu- Chung Hsu	Male	ROC	January 2024	10,000	0.02	108,254	0.23	_	_	Master, Department of Electrical Engineering, Chung Hua University FEI Taiwan branch Field service engineer. FEI Nordic branch Field service engineer.	_					
president	Pang- Hao Huang	Male	ROC	January 2024	74,000	0.16	4,000	0.00	20,874	0.04	Ph.D. Materials Science, National Sun Yat-sen University Vice President, R&D Department, MSSCORPS CO., LTD.	_					
	Hsueh- Ching Mao	Female	ROC	March 2024	196,708	0.42	3,000	0.00	12,651	0.03	Business Administration, Minghsin University of Science and Technology Finance Manager, Integrated Service Technology Inc. Manager of Finance, MSSCORPS CO., LTD.	_					
Accounting Supervisor / Corporate Governance Officer	Hui-Wen Chan	Female	ROC	March 2022	_	_	_	_	_	_	Master's, Institute of Business Operation, Dayeh University Vice Accounting Manager, ACT Genomics Co. Ltd.	_	-	_	_	_	_

Note 1:In order to strengthen the effectiveness of the Company's operation and decision-making implementation, the chairman, president, and CEO of the Company are the same person to effectively link the board members for participating in each decision-making and build the consensus, to accomplish the board's resolutions. Furthermore, the Company has elected four independent directors in 2021 general shareholders' meetings, and established the Audit Committee to replace the supervisor system, to increase the external supervision and check-balance power in the board of directors, with more than a half of the directors not concurrently serving as employees or managerial officers, as the implementation of corporate governance goals.



#### III. Remuneration for directors, supervisors, presidents and vice presidents

(I) Directors' remuneration

Unit	Thousand	NTD.	%
Unit.	Thousand	$11\mathbf{D}$ ,	/0

					Directors	Remune	ration						Remune	ration for	a Concu	rent Posit	ion as an	Employee	9		DEE	
		Remur	ase neration A)	Severa Pensi	nce and on (B)	Remun for Din (C	rectors	Exec	iness cution ses (D)	as a % Net H	C, and D of the Profits r Tax	Salary, Allowa	Bonus, ince (E)	Severat Pensie		Remun	eration fo	r Employ	ees (G)	and G a the Ne	, D, E, F is a % of t Profits r Tax	Remuneration from Invested
Title	Name	Th	All Co Financ	Th	All Co Financ	Th	All Co Financ	Th	All Co Financ	Th	All Co Financ	Th	All Co Financ	Th	All Co Financ	The Co	ompany	All Cor in the F Stater	inancial	ial The Comp	Enterprises Outside Subsidiaries or From the	
		The Company	All Companies in the Financial Statements	The Company	All Companies in the Financial Statements	The Company	All Companies in the Financial Statements	The Company	All Companies in the Financial Statements	The Company	All Companies in the Financial Statements	The Company	All Companies in the Financial Statements	The Company	All Companies in the Financial Statements	Cash Amount	Stock Amount	Cash Amount	Stock Amount		Parent Company	
	Representative of Shun Sh Investment Co., Ltd: Chi-I Liu																					
	Representative of Chia Ch Investment Co., Ltd: Jung- Chin Chen																					
Director	Representative of Qiao Za Investment Co., Ltd: Yung Shun Liao	_	_	_	_	5,926	5,926	90	90	2.3%	2.3%	27,98	27,98	216	216	3,400		3,400	_	14.4%	14.4%	None
tor	Representative of Zhong Hua Development Advantageous Venture Capital Limited Partnership: Yung-Ta Wang																					
	Representative of Mu-Bo Investment Co., Ltd.: Hsin Tsai Lin																					



Independent Director	Chang-Feng Tsui Hung-Chang Yuan Ting-Hsun Chan Chien-Min Wang		_	_	_	4,740	4,740	72	72	1.84%	1.849	_	_	_	_	_	_	_	_	1.84%	1.84%	None
(1) Dir bor	system, standards, and struc rectors' remunerations: The me by them. siness execution expenses: r	independ	ent directo	ors of the	Company	also func	tion as the	e Audit a	nd Remur	neration C	ommittee									year, the	time engag	ed and the risks

2. Except as disclosed above, the remuneration for the directors of the Company for providing services to all companies in the financial statements (such as serving as a non-employee consultant) in the most recent year: None.



#### Directors' remuneration ranges

		Director's	name	
Remuneration ranges for the directors of the	Total amount of the first fou	r remunerations (A+B+C+D)	Total amount of the first seven re	munerations (A+B+C+D+E+F+G)
Company	The Company	All companies in the financial statements (H)	The Company	All companies in the financial statements (I)
Less than NT\$1,000,000	_	-	-	-
NT\$1,000,000 (inclusive) - NT\$2,000,000 (exclusive)	and Representative of Qiao Zan Investment Co., Ltd: Yung-Shun Liao. Representative of Zhong Hua Development Advantageous Venture	Representative of Shun Shun Investment Co., Ltd.: Chi-Lun Liu, Representative of Chia Cheng Investment Co., Ltd: Jung-Chin Chen, and Representative of Qiao Zan Investment Co., Ltd: Yung-Shun Liao. Representative of Zhong Hua Development Advantageous Venture Capital Limited Partnership: Yung-Ta Wang. Representative of Mu- BoInvestment Co., Ltd.: Hsin-Tsai Lin, Chang-Feng Tsui, Hung-Chang Yuan, Ting-Hsun Chan and Chien- Min Wang.	Venture Capital Limited Partnership: Yung-Ta Wang. Representative of Mu- BoInvestment Co., Ltd.: Hsin-Tsai Lin, Chang-Feng Tsui, Hung-	Representative of Zhong Hua Development Advantageous Venture Capital Limited Partnership: Yung-Ta Wang. Representative of Mu- BoInvestment Co., Ltd.: Hsin-Tsai Lin, Chang-Feng Tsui, Hung- Chang Yuan, Ting-Hsun Chan and Chien-Min Wang.
NT\$2,000,000 (inclusive) - NT\$3,500,000 (exclusive)	_	_	-	-
NT\$3,500,000 (inclusive) - NT\$5,000,000 (exclusive)	_	_	_	-
NT\$5,000,000 (inclusive) - NT\$10,000,000 (exclusive)	_	_	Representative of Jia Cheng Investment Co., Ltd.: Jung-Chin. Representative of Qiao Zan Investment Co., LTD.: Yung-Shun Liao.	Representative of Jia Cheng Investment Co., Ltd.: Jung-Chin. Representative of Qiao Zan Investment Co., LTD.: Yung-Shun Liao.
NT\$10,000,000 (inclusive) - NT\$15,000,000 (exclusive)	_	_	_	-
NT\$15,000,000 (inclusive) - NT\$30,000,000	-	-	Representative of Shun Shun	Representative of Shun Shun



	Director's name										
Remuneration ranges for the directors of the	Total amount of the first four	r remunerations (A+B+C+D)	Total amount of the first seven remunerations (A+B+C+D+E+F+G)								
Company	The Company	All companies in the financial statements (H)	The Company	All companies in the financial statements (I)							
(exclusive)			Investment Co., Ltd: Chi-Lun Liu	Investment Co., Ltd: Chi-Lun Liu							
NT\$30,000,000 (inclusive) - NT\$50,000,000 (exclusive)	_	_	_	_							
NT\$50,000,000 (inclusive) - NT\$100,000,000 (exclusive)	_	_	_	_							
More than NT\$100,000,000	_	_	_	-							
Total	Nine	Nine	Nine	Nine							



- (II) Supervisor's remuneration (disclosed in aggregation with name): Not applicable.
- (III) President and vice president's remuneration (disclosed in aggregation with name)

Unit: Thousand NTD; 9	6
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		Sala	ry (A)	Severan pensio		Bonus allowa	s and nce (C)	Remune		for emplo D)	yees	a % of	and D as the net after tax	
Title	Name	The	All compan st	The	All compan st	The	All companies in the statements	Th Com		Al comp in t finar stater	anies he icial	The	All compan st	Remuneration from invested enterprises outside
		Company	All companies in the financial statements	The Company	All companies in the financial statements	The Company	anies in the financial statements	Cash amount	Stock amount	Cash amount	Stock amount	The Company	All companies in the financial statements	subsidiaries or from the parent company
President Executive Vice	Chi-Lun Liu Jung- Chin													
President	Chen													
Senior Vice President	Yung- Shun Liao	16,762	16,762	540	540	20,689	20,689	5,500	_	5,500	_	16.65%	16.65%	None
Vice president	Hsueh- Liang Chou	10,702	10,702	0.10	0.0	20,000	20,000	5,500		5,500		10.03 %	10.0370	
Vice president	Ching- Chi Su													
Vice president	Wen- Hsiang Chien													

#### Remuneration ranges

Domunation top goe for the presidents and	Name of presiden	t or vice president
Remuneration ranges for the presidents and vice presidents of the Company	The Company	All companies in the financial statements (E)
Less than NT\$1,000,000	_	—
NT\$1,000,000 (inclusive) - NT\$2,000,000 (exclusive)	_	—
NT\$2,000,000 (inclusive) - NT\$3,500,000 (exclusive)	_	—
NT\$3,500,000 (inclusive) - NT\$5,000,000 (exclusive)	Yung-Shun Liao Wen-Hsiang Chien; Ching-Chi Su	Yung-Shun Liao Wen-Hsiang Chien; Ching-Chi Su
NT\$5,000,000 (inclusive) - NT\$10,000,000 (exclusive)	Jung-Chin Chen, Hsueh-Liang Chou	Jung-Chin Chen, Hsueh-Liang Chou
NT\$10,000,000 (inclusive) - NT\$15,000,000 (exclusive)	_	—



NT\$15,000,000 (inclusive) - NT\$30,000,000 (exclusive)	Chi-Lun Liu	Chi-Lun Liu
NT\$30,000,000 (inclusive) - NT\$50,000,000 (exclusive)	_	—
NT\$50,000,000 (inclusive) - NT\$100,000,000 (exclusive)	_	—
More than NT\$100,000,000	_	_
Total	Six	Six



(IV) The name of the managerial officer in charge of the distribution of employee remuneration and the status of the distribution for the most recent year (2023):

Unit: Thousand NTD; %

Title	Name	Stock amount	Cash amount	Total	Total amount as a % of the 2023 net profits after tax
President	Chi-Lun Liu				
Executive Vice President	Jung-Chin Chen				
Senior Vice President	Yung-Shun Liao	_	6,200	6,200	2.37%
Vice president	Hsueh-Liang Chou		0,200	0,200	2.3770
Vice president	Ching-Chi Su				
Vice president	Wen-Hsiang Chien				
Division Chief	Hui-Wen Chan				

(V) Compare and describe the total remuneration paid to directors, supervisors, general managers, and deputy general managers in the most recent 2 years by the Company and all companies in the consolidated financial statements as a % of the net profits after tax in the parent-only or consolidated financial statements, and explain the policies, criteria, combination, the procedures for determining remuneration and the correlation to operating performances and future risks.

Unit: %

Item	20	22	20	23	
		s a % of the net profits $(0)$	Total remuneration as a % of the net profi		
	altert	ax (%)	alter ta	ax (%)	
Title	The Company	All companies in the consolidated financial	The Company	All companies in the consolidated financial	
		statements		statements	
Director	4.03%	4.03%	4.14%	4.14%	
President and vice president	12.23%	12.23%	16.65%	16.65%	

The Company's remuneration standards, or structure and system for paying directors, supervisors, presidents and vice presidents, have taken into account of the positive correlation between risks and operating performance, and have achieved a balance between risk and operating performance control. It should not lead directors, supervisors, presidents and vice presidents to engage in conduct that exceeds the Company's risk tolerance to the pursuit of remuneration. Pursuant to the relevant provisions of the



Company's Articles of Incorporation, upon the approval of the board of directors, it will be reported to the shareholders' meeting pursuant to the Article 235-1 of the Company Act; the remunerations of the president and vice president include the salaries, bonuses and employees' bonuses, and comply with the Company's system and regulations related to remunerations; the remunerations paid by the Company to the directors and supervisors are based on the degree of their participation in the Company's operations and the value of their contributions.



IV. Implementation of corporate governance

- (I) The operation of the board of directors
  - 1. The Audit Committee held seven meetings (A) in the most recent year (2023) and as of the publication date of the annual report with the attendance of directors as follows:

Title	Name	Attendance in person(B)	Attendance by proxy	Actual attendance rate (%)(B/A)	Remarks
Chairman	Representative of Shun Shun Investment Co., Ltd: Chi-Lun Liu	7	_	100	
Director	Representative of Jia Cheng Investment Co., Ltd: Jung- Chin Chen	7	_	100	
Director	Representative of Qiao Zan Investment Co., Ltd: Yung- Shun Liao	7	_	100	
Director	Representative of Zhong Hua Development Advantageous Venture Capital Limited Partnership: Yung-Ta Wang	7	_	100	
Director	Representative of Mu Bo Investment Co., Ltd: Hsin- Tsai Lin	7	_	100	
Independent Director	Chang-Feng Tsui	7	_	100	
Independent Director	Hung-Chang Yuan	7	_	100	
Independent Director	Ting-Hsun Chan	7	_	100	
Independent Director	Chien-Min Wang	7	_	100	

- 2. Other matters required to be recorded:
  - (1) If the operation of the Board of Directors is under any of the following circumstances, the date, period, proposal content, all independent directors' opinions and the Company's handling of their opinions should be described:



Matters set forth in Article 14-3 of the Securities and Exchange Act: the Company has established the Audit Committee, and the independent directors are applicable for the provision regarding expressing opinions to the resolution set for the Article 14-5 of the Securities and Exchange Act; thus Article 14-3 of the Securities and Exchange Act is not applicable.

(2) In addition to the previous matters, other board meeting resolutions that have been opposed or reserved by independent directors with records or written statements: No such situation.



3. In the implementation of a director's recusal for being an interested party in a proposal, the director's name, the proposal content, the recusal reasons and his or her participation in voting should be stated:

Board of Directors meeting date	Director's name	Motion content	Reason for recusal	Participation in voting
March 9, 2023	Hung- Chang Yuan	Discussion of relieving directors from non- compete restrictions	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
March 9, 2023	Ting-Hsun Chan	Discussion of relieving directors from non- compete restrictions	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
June 6, 2023	Chi-Lun Liu	Discussion of 2022 employees' remuneration	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
June 6, 2023	Jung-Chin Chen	Discussion of 2022 employees' remuneration	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
June 6, 2023	Yung- Shun Liao	Discussion of 2022 employees' remuneration	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
August 11, 2023	Chi-Lun	Discussion of	Recusal due to	The proposal was passed



	<b>T</b> •		C1	
	Liu	2023 employees' remuneration	conflict of interest, as required by the Company Act	by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
August 11, 2023	Jung-Chin Chen	Discussion of 2023 employees' remuneration	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
August 11, 2023	Yung- Shun Liao	Discussion of 2023 employees' remuneration	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
November 8, 2023	Yung-Ta Wang	Discussion of the investment in the newly established CDIB-Innolux L.P partnership	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
March 1, 2024	Chi-Lun Liu	Discussion and review of director nominees	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
March 1, 2024	Jung-Chin Chen	Discussion and review of director nominees	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.



March 1, 2024	Yung- Shun Liao	Discussion and review of director nominees	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
March 1, 2024	Hsin-Tsai Lin	Discussion and review of director nominees	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
March 1, 2024	Hung- Chang Yuan	Discussion and review of director nominees	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
March 1, 2024	Chang- Feng Tsui	Discussion and review of director nominees	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.
March 1, 2024	Chien-Min Wang	Discussion and review of director nominees	Recusal due to conflict of interest, as required by the Company Act	The proposal was passed by the directors present unanimously, except for those directors who had recused themselves from attending the meeting and voting according to the laws.



4. The periodicity and duration, scope, method and content of the self-evaluation (or peer evaluation) by the board of directors are as below:

Evaluation	Evaluation	Evaluation	Evaluation	Freehenden
cycle	duration	scope	method	Evaluation content
Once a year	January 1, 2023 to December 31, 2023	Performance evaluation for board members, the board and functional committees	Board member self-evaluation, self-evaluation within the board and within the functional committees for performance	<ol> <li>Evaluation and measurement of the board's performance</li> <li>(1)Participation in the operation of the company</li> <li>(2)Improvement in the quality of the board's decision- making</li> <li>(3)Composition and structure of the board</li> <li>(4)Election and continuing education of directors</li> <li>(5)Internal control</li> </ol>
				<ol> <li>Evaluation of the board member's performance</li> <li>Alignment of the Company's objectives and tasks</li> <li>Understanding of directors' responsibilities</li> <li>Participation in the operation of the company</li> <li>Internal relationship management and communication</li> <li>Professionalism and continuing education of directors</li> </ol>
				<ol> <li>Evaluation of the functional committees' performance</li> <li>Participation in the operation of the company</li> <li>Perception of functional committees' responsibilities</li> <li>Improvement in the quality of the functional committee's decisionmaking</li> <li>Composition and member appointment of functional committees.</li> </ol>



- 5. Evaluation of the objective for enhancing the functions of the Board of Directors (establishing an audit committee, enhancing information transparency, etc.) and its implementation in the current year and the most recent year:
  - (1) Establishment of the Audit Committee

The Company established the Audit Committee to replace the supervisors on July 1, 2021; the members of the Audit Committee consist of all independent directors; since the establishment of the Audit Committee, at least one meeting has been convened quarterly, and the Committee operated smoothly.

(2) Establishment of Remuneration Committee

To enhance the remuneration system for the directors and managerial officers, the Company established the Remuneration Committee on July 9, 2021, to assist the board of directors in fulfilling its supervisory responsibility. As of the publication date of the annual report, seven meetings were convened, and operated smoothly.

(3) Directors' continuing education

To encourage directors' continuing education, the Company regularly arranges lecturers with courses to continuously replenish their new knowledge.

- (II) The operation of the Audit Committee or the participation of supervisors in the operation of the board of directors
  - 1. The Company elected four independent directors in the regular shareholders' meeting on July 1, 2021, and established the Audit Committee on the same day pursuant to the Securities and Exchange Act. The Audit Committee held seven meetings (A) in the most recent year (2023) and as of the publication date of the annual report with the attendance of independent directors as follows:

Title	Name	Attendance in person(B)	Attendance by proxy	Actual attendance rate (%)(B/A)	Remarks
Independent Director	Chang-Feng Tsui	7	_	100	_
Independent Director	Hung-Chang Yuan	7	_	100	_
Independent Director	Ting-Hsun Chan	7	_	100	_
Independent Director	Chien-Min Wang	7	_	100	_



- 2. Other matters required to be recorded:
  - (1) If the operation of the Audit Committee is under any of the following circumstances, the date, term, proposal content, all independent directors' dissented opinions, qualified opinion, or material suggestion content, the resolution of the Audit Committee, the Company's handling their opinions, and the matters specified in Article 14-5 of the Securities and Exchange Act, should be described: see the following table.
  - (2) In addition to the previous matters, other matters that have not been approved by the Audit Committee but approved by more than two-thirds of all directors: see the following table.

			· · · · · · · · · · · · · · · · · · ·
Date and session of the Audit Committee meetings	Motion content	Matters specified in Article 14-5 of the Securities and Exchange Act	A resolution is adopted with the approval of two- thirds or more of all directors, without having been passed by the Audit Committee of the Company.
	1. 2022 financial report	V	None
	2. 2022 business report	V	None
	3. Amended the "Articles of Incorporation"	V	None
	4. Proposal of 2022 earning distribution	V	None
	<ol> <li>Proposal to issue common shares in a private placement to increase capital in cash</li> </ol>	V	None
March 9, 2023, 10th meeting, 1st Term	<ol> <li>Replaced the CPAs to accommodate the internal rotation mechanism of the accounting firm</li> </ol>	V	None
	<ol> <li>Proposal to commission Deloitte Taiwan for 2023 taxation audit and certification, and the service fee.</li> </ol>	V	None
	<ol> <li>Commission Deloitte Taiwan for 2022 corporate social responsibility report consultancy service and service fee</li> </ol>	V	None
	9. 2022 appraisal of the effectiveness of the internal control system, and the Statement	V	None



Date and session of the Audit Committee meetings	Motion content	Matters specified in Article 14-5 of the Securities and Exchange Act	A resolution is adopted with the approval of two- thirds or more of all directors, without having been passed by the Audit Committee of the Company.			
	of the internal control system					
	10.Establishment of operating regulations for preparing and verification of sustainability report	V	None			
	11.Establishment of the general principles for the pre-approved non-assuranceVservice policyV		None			
	Resolutions of the Audit Committee: approved by all Audit Committee members					
	The Company's handling of the Audit Comm by all attending directors	ittee members' op	pinions: approved			
	1. 2023 Q1 financial report	V	None			
May 5, 2023, 11th	<ol> <li>Regularly evaluate the Audit Quality Indicators (AQIs) for CPAs.</li> </ol>	V	None			
meeting, 1st Term	Resolutions of the Audit Committee: approved by all Audit Committee members					
	The Company's handling of the Audit Committee members' opinions: approved by all attending directors					
	<ol> <li>Purchase of new plant-office: Floors B1, B2, B3, and B4 of Tai Yuen Hi-Tech Industrial Park Phase X</li> </ol>	V	None			
June 6, 2023, 12th meeting, 1st Term	2. Amended the authorization chart	V	None			
	Resolutions of the Audit Committee: approved by all Audit Committee members					
	The Company's handling of the Audit Committee members' opinions: approved by all attending directors					
August 13, 2023,	1. 2023 Q2 financial report	V	None			
13th meeting, 1st Term	<ol> <li>Capital Increase for Japanese Subsidiary - MSS JAPAN Company</li> </ol>	V	None			



Date and session of the Audit Committee meetings	Motion content	Matters specified in Article 14-5 of the Securities and Exchange Act	A resolution is adopted with the approval of two- thirds or more of all directors, without having been passed by the Audit Committee of the Company.		
	3. Amended the authorization chart	V	None		
	Resolutions of the Audit Committee: approve	ed by all Audit Co	mmittee members		
	The Company's handling of the Audit Commi all attending directors	ittee members' op	inions: approved by		
	1. 2023 Q3 financial report	V	None		
	<ol> <li>Investment in CDIB-Innolux L.P Partnership</li> </ol>	V	None		
November 8, 2023, 14th meeting, 1st Term	3. Capital Increase for MSS JAPAN Company	V	None		
inceting, 1st Term	Resolutions of the Audit Committee: approved by all Audit Committee members				
	The Company's handling of the Audit Committee members' opinions: approved by all attending directors				
	1. Construction and operational planning for the Second Plant in Zhubei	V	None		
	2. Operational matter for MSS JAPAN Company	V	None		
December 8, 2023, 15th meeting, 1st Term	<ol> <li>Proposal to commission Deloitte Taiwan for 2024 taxation audit and certification, and the service fee.</li> </ol>	V	None		
	<ol> <li>Amended the authorization chart and labor and wage cycle</li> </ol>	V	None		
	5. 2024 audit plan	V	None		
	Resolutions of the Audit Committee: approved by all Audit Committee members				
	The Company's handling of the Audit Committee members' opinions: approved by all attending directors				
March 1, 2024,	1. 2023 financial report	V	None		



Date and session of the Audit Committee meetings	Motion content	Matters specified in Article 14-5 of the Securities and Exchange Act	A resolution is adopted with the approval of two- thirds or more of all directors, without having been passed by the Audit Committee of the Company.	
16th meeting, 1st	2. 2023 business report	V	None	
Term	3. Proposal of 2023 earning distribution	V	None	
	<ol> <li>Proposal to abstain from issuing common shares in a private placement for capital increase in cash</li> </ol>	V	None	
	<ol> <li>Commission KPMG Taiwan for 2022 corporate social responsibility report consultancy service and service fee</li> </ol>	V	None	
	<ol> <li>2023 appraisal of the effectiveness of the internal control system, and the Statement of the internal control system</li> </ol>	V	None	
	<ol> <li>Proposal to changes in accounting supervisor and proxy, head of finance, spokesperson and acting spokesperson</li> </ol>	V	None	
	<ol> <li>Amended the "Rules of Procedure for Shareholders' Meetings"</li> </ol>	V	None	
	Resolutions of the Audit Committee: approve	ed by all Audit Co	mmittee members	
	The Company's handling of the Audit Committee members' opinions: approved by all attending directors			



- (3) In the implementation of an independent director's recusal for being an interested party in a proposal, the independent director's name, the proposal content, the recusal reasons and his or her participation in voting should be stated: None.
- (4) Communication between independent directors, internal audit officer and CPA (major matters, methods and results of communication on the Company's financial and business conditions, etc. should be included):

Summary of the communications between the independent directors and Chief Internal Auditors

Date	Communication meeting	Matters communicated	Communication outcomes
March 9, 2023	Audit Committee	Internal audit activities	No opinion raised in this meeting
May 5, 2023	Audit Committee	Internal audit activities	No opinion raised in this meeting
June 6, 2023	Audit Committee	Internal audit activities	No opinion raised in this meeting
August 11, 2023	Audit Committee	Internal audit activities	No opinion raised in this meeting
November 8, 2023	Symposium	Internal audit activities	No opinion raised in this meeting
November 8, 2023	Audit Committee	Internal audit activities	No opinion raised in this meeting
December 8, 2023	Audit Committee	Internal audit activities	No opinion raised in this meeting
March 1, 2024	Audit Committee	Internal audit activities	No opinion raised in this meeting

Summary of the communications between the independent directors and CPAs

Date	Communication meeting	Matters communicated	Communication outcomes
March 9, 2023	Audit Committee	<ol> <li>Audit of financial statements and consolidated financial statements for 2022</li> <li>Replaced the CPAs to accommodate the internal rotation mechanism of the CPAs firm</li> <li>Establishment of the account minimized for</li> </ol>	No opinion raised in this meeting
		general principles for the pre-approved non-	



		assurance service policy	
May 5, 2023	Audit Committee	<ol> <li>Results of the Audit of the Consolidated Financial Statements for Q1 2023</li> <li>Audit Quality Indicators (AQIs)</li> </ol>	No opinion raised in this meeting
August 11, 2023	Audit Committee	<ol> <li>Results of the Audit of the Consolidated Financial Statements for Q2 2023</li> </ol>	No opinion raised in this meeting
November 8, 2023	Audit Committee	<ol> <li>Results of the Audit of the Consolidated Financial Statements for Q3 2023</li> </ol>	No opinion raised in this meeting
December 8, 2023	Audit Committee	<ol> <li>Communications of key audit matters</li> <li>Auditor's Independence Declaration</li> </ol>	No opinion raised in this meeting
March 1, 2024	Audit Committee	<ol> <li>2023 Q4 Consolidated financial statement</li> <li>Audit Review Results</li> <li>Replaced the CPAs to accommodate the internal rotation mechanism of the accounting firm</li> <li>Establishment of the general principles for the pre-approved non- assurance service policy</li> </ol>	No opinion raised in this meeting

3. Supervisors' participation in the board of directors: Not applicable.



(III) The Company's implementation of corporate governance and the differences from the Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies and the reason

				The differences from the
	The State of Operations			The differences from the Corporate Governance
Evaluation Items	Yes	No	Summary Description	Best Practice Principles for TWSE/TPEx Listed Companies and the reasons therefor.
I. Has the Company formulated and disclosed its corporate governance practice principles in accordance with the "Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies?"	V		On April 27, 2021, the board of directors approved the Corporate Governance Best Practice Principles, mainly to be used to establish an effective corporate governance framework, protect the interests of shareholders, strengthen the functions of the board of directors, exert the supervisors' functions, respect the interests of stakeholders, and improve information transparency.The details of the Principles are disclosed in the Corporate Governance section on the official website.	No difference
<ul> <li>II. The Company's equity structure and shareholder equity</li> <li>(I) Has the Company established internal operating procedures to handle shareholder recommendations, doubts, disputes, litigations, and implemented them according to the procedures?</li> </ul>	V		<ol> <li>The spokesperson, acting spokesperson, IR, and shareholder service are established to handle the related shareholders' issues.</li> </ol>	No significant difference
<ul> <li>(II) Does the Company have a list of the major shareholders who actually control the Company and those who ultimately have control over the major shareholders?</li> </ul>	V		<ul> <li>(II) The shareholder service company (Shareholder Service Agent Department of Taishin Securities Co., Ltd) is engaged; internally, there is a shareholder service unit to grasp the related information. The Company has good relationship with shareholders, without material dispute or litigation.</li> </ul>	



			The State of Operations	The differences from the
				Corporate Governance
Evaluation Items	Yes	No	Summary Description	Best Practice Principles for TWSE/TPEx Listed Companies and the reasons therefor.
<ul> <li>(III) Has the Company established and implemented risk control and firewall mechanisms between affiliated companies?</li> <li>(IV) Has the Company formulated internal regulations to prevent insiders from trading securities using undisclosed information on the market?</li> </ul>	V V		<ul> <li>(III) The business transactions between the Company and its subsidiaries are handled pursuant to the internal control system and relevant laws and regulations.</li> <li>(IV) The "Management Procedures for Preventing Insider Trading" have been prescribed, and relevant personnel implement accordingly to avoid improper leakage of information and prevent insider trading from occurring.</li> </ul>	
III. Composition and				No significant difference
<ul> <li>responsibilities of the Board of Directors</li> <li>(I) Does the board of directors formulate diversified policies, and specific management objectives and implementation?</li> <li>(II) Does the Company voluntarily establish functional committees other than the Remuneration Committee and the Audit Committee?</li> <li>(III) Does the Company formulate a performance evaluation method and approaches for the Board of Directors, conduct performance evaluation annually and regularly, and report the performance evaluation results to the Board of Directors and apply it as a reference for</li> </ul>	V V	V	<ol> <li>The Company's board members have different expertise in each field, and help the Company's operation to a certain degree.</li> <li>Currently, the Company has set up the Audit Committee and the Remuneration Committee. In the future, different functional committees may be set up based on the overall development to meet the actual needs.</li> <li>The Company has passed the "Measures for the Board of Directors Performance Evaluation" on April 27, 2021; the evaluation was conducted in 2023 and the evaluation results were reported to the board of directors on March 1, 2024.</li> </ol>	



	SERVICE				
		The State of Operations			The differences from the Corporate Governance
	aluation Items	Yes	No	Summary Description	Best Practice Principles for TWSE/TPEx Listed Companies and the reasons therefor.
remu nom direc (IV)Does regu inde	consideration of uneration and ination of each ctor? s the Company larly evaluate the pendence of the sting CPAs?	V		<ul> <li>(IV) The Company regularly reviews the independence of the CPAs, and reports the evaluation results to the board of directors (Note 1). The accounting firm issues a letter of declaration.</li> </ul>	
compart appropria corpora personri corpora to be re governa (includi providir necessa perform assistin comply regulati meeting accorda compart alteratio	he public listed hy have a suitable and riate number of he governance hel and appoint a he governance officer esponsible for corporate ance related matters ing but not limited to ng information hy for directors to h their business, g directors in ring with laws and ions, conducting board g and shareholder g related matters in ance with law, handling hy registration and on registration, and ng minutes of board gs and shareholder gs and shareholder	V		The board of directors approved to establish the corporate governance officer on March 31, 2022.	No significant difference
commu stakeho not limi employ supplier section Compar respond importa	e Company established inication channels with olders (including but ited to shareholders, rees, customers and rs, etc.) and a special for stakeholders on the ny's website, and ded appropriately to ant corporate social sibility issues that are of	V V V		<ul> <li>(I) There are spokespersons and acting spokespersons as the main communication channel with external stakeholders.</li> <li>(II) Have smooth communication channels with banks, creditors, employees, customers and suppliers, and respect and protect their legitimate interests.</li> <li>(III) The Company's website has</li> </ul>	No significant difference



			The State of Operations	The differences from the
Evaluation Items	Yes	No	Summary Description	Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies and the reasons therefor.
concern to stakeholders?			set up a stakeholder section	
			so that stakeholders can click	
			to enter and understand the	
			contact channels of various related issues and obtain	
			appropriate responses.	
VI. Has the Company appointed a	V		In addition to the internal	No significant difference
professional stock affairs	v		dedicated personnel for	
agency to handle matters for			shareholders' service, Shareholder	
shareholder meetings?			Service Agent Department,	
			Taishin Securities is also retained	
			to handle the affairs related to the	
			shareholders' meetings.	
VII. Information Disclosure				No significant difference
(I) Has the Company set up a	V		(I) The "Investor" section is set	
website to disclose finance and business matters and			up at the website, link: http://www.msscorps.com.tw	
corporate governance			http://www.insscorps.com.tw	
information?				
(II) Has the Company adopted	V		(II) Set up the dedicated	
other means of information			personnel to be responsible	
disclosure (such as setting			for the collection and	
up an English website,			disclosure of the Company's	
appointing dedicated personnel responsible for			information, and have a spokesperson and an acting	
the collection and			spokesperson to implement	
disclosure of Company			the spokesperson system. If	
information, implementing			there is an investor	
a spokesperson system,			conference in the future, its	
posting the Company's			key content will also be	
earnings calls on its website, etc.)?			available on the Company's website and MOPS.	
(III) Does the Company publicly		V	(III) The annual financial report	
announce and file annual		•	shall be announced and	
financial statements within			reported pursuant to Article	
two months after the end of			36 of the Securities and	
the fiscal year? The			Exchange Act, and the	
financial statements for the			monthly operating conditions	
first, second and third quarters and the monthly			are reported within the prescribed time limit.	
operating status before the			presented time fillit.	
prescribed deadline?				
VIII.Does the Company have other	V		(I) Employee interests: Treat	No significant difference
important information that is			employees with ethics,	
			<u>F</u> J <b>C</b> C <b>C C C C C C C C </b>	l



Evaluation ItemsThe investment of operationsCorporate Governance Summary DescriptionCorporate Governance Set Practice Principles for TWSETPEX Listed Companies and the reasons therefor.helpful to understand its implementation of corporate governance (including but not limited to employee rights, employee care, investor relations, supplier relations, stakeholder rights, continuing education of directors and supervisors, Implementation of customer policies, the Company's purchase of liability insurance for directors and supervisors, etc.)?NoSummary DescriptionCorporate Governance for twister of the supervisors, etc.)?(II) Investor relations supervisors, etc.)?III Supplier relationship transactions with each supervisors, etc.)?Company's purchase of liability insurance for directors and supervisors, etc.)?IIII Newstor section is set up on the website to provide information.(III) Supplier relations and supervisors, etc.)?IIII Supplier relationship: Transactions with each supplier are based on the contracts, a good long-term partnership is maintained, and evaluations are conducted pursuant to the supplier and based on the contracts, a good long-term partnership is maintained, and evaluations are conducted pursuant to the supplier anagement procedure. The new supplier suppliers.(IV) Rights of stakeholders:				The State of Operations		The differences from the
helpful to understand its implementation of corporate governance (including but not limited to employee rights, employee care, investor relations, supplier relations, stakeholder rights, continuing education of directors and supervisors, Implementation of risk maasurement standards, implementation of customer policies, the Company's purchase of liability insurance for directors and supervisors, etc.)?         protect their legitimate and interests of employees pursuant to the Labor Standards Act, and establish the Employee Welfare Committee to coordinate and handle the employee benefit-related matters. Build a good relationship of mutual trust and mutual reliance with employees, For example: subsidizing community activities, providing cultural and recertational entertainment and health examination.           (II) Investor relations: Spokesperson and suggestions, and an investor section is set up on the website to provide information.           (III) Supplier relationship: Transactions with each supplier's provide information, informatio	Evaluation Items	Yes	No			Corporate Governance Best Practice Principles for TWSE/TPEx Listed
<ul> <li>implementation of corporate governance (including but not limited to employee rights, employee care, investor relations, supplier relations, stakeholder rights, continuing education of directors and supervisors, Implementation of risk management policies and risk measurement standards, implementation of customer policies, the Company's purchase of liability insurance for directors and supervisors, etc.)?</li> <li>(II) Investor relations: Spokesperson and established to handle shareholders' opinions and sugestions, and an investor section is set up on the website to provide information.</li> <li>(III) Supplier relationship: Transactions with each supplier's product quality, financial position, price, supplier's product quality, financial position, price, supply quantity.</li> </ul>						
governance (including but not limited to employee rights, employee care, investor relations, supplier relations, stakeholder rights, continuing education of directors and supervisors, Implementation of risk measurement standards, implementation of customer policies, the Company's purchase of liability insurance for directors and supervisors, etc.)? (I) Investor relations: Spokesperson are established to handle shareholders' opinions and suggestions, and a ninvestor section is set up on the website to provide information. (II) Supplier relationship: Transactions with each supplier are based on the contracts, a good long-term partnership is maintained, and evaluations are conducted pursuant to the supplier's product quality, financial position, price, supply quantity, environmental protection, occupational safety and health and only these passing the evaluation will become qualified suppliers. (IV) Rights of stakeholders'						
Imited to employee rights, employee care, investor relations, supplier relations, stakeholder rights, continuing education of directors and supervisors, Implementation of crustomer policies, the Company's purchase of liability insurance for directors and supervisors, etc.)?Standards Act, and establish the Employee Welfare Committee to coordinate and handle the employee benefit-related matters. Build a good relationship of mutual trust and mutual reliance with employees. For example: subsidizing community activities, providing cultural and recreational entertainment and health examination.(II)Investor relations: Spokesperson and acting spokesperson are established to handle shareholders' opinions and suggestions, and an investor section is set up on the website to provide information.(III)Supplier relationship: Transactions with each supplier relationship: Transactions with each supplier product quality, financial position, price, supplier sproduct quality, financial position price, supplier sproduct quality	1 1					
<ul> <li>employee care, investor</li> <li>relations, supplier relations,</li> <li>stakeholder rights, continuing</li> <li>education of directors and</li> <li>supervisors, Implementation</li> <li>of risk measurement</li> <li>standards, implementation of</li> <li>customer policies,</li> <li>and risk measurement</li> <li>standards, implementation of</li> <li>customer policies,</li> <li>the Employee Welfare</li> <li>Committee to coordinate</li> <li>and handle the employee</li> <li>benefit-related matters.</li> <li>Build a good relationship of</li> <li>mutual trust and mutual</li> <li>reliance with employees.</li> <li>For example: subsidizing</li> <li>community activities,</li> <li>providing cultural and</li> <li>recreational entertainment</li> <li>and handle kasanination.</li> <li>(II) Investor relations:</li> <li>Spokesperson are</li> <li>established to handle</li> <li>shareholders' opinions and</li> <li>suggestions, and an investor</li> <li>section is set up on the</li> <li>website to provide</li> <li>information.</li> <li>(II) Supplier relationship:</li> <li>Transactions with each</li> <li>supplier management</li> <li>procedure. The new</li> <li>supplier management</li> <li>procedure. The new</li> <li>supplier 's product quality,</li> <li>financial position, price,</li> <li>supplier and other aspects are</li> <li>evaluated, and only these</li> <li>passing the evaluation will</li> <li>become qualified suppliers.</li> <li>(IV) Rights of stakeholders:</li> </ul>					1	
relations, supplier relations, stakeholder rights, continuing education of directors and supervisors, Implementation of risk measurement standards, implementation of customer policies, the Company's purchase of liability insurance for directors and supervisors, etc.)? (II) Investor relations: Spokesperson and acting spokesperson are established to handle shareholders' opinions and suggestions, and an investor section is set up on the website to provide information. (III) Supplier relationship: Transactions with each supplier are based on the contracts, a good long-term partnership is maintained, and evaluations are conducted pursuant to the supplier are based on the contracts, a good long-term partnership is maintained, and evaluations are conducted pursuant to the supplier are based on the contracts, a good long-term partnership is maintained, and evaluations are conducted pursuant to the supplier are based on the contracts, a good long-term partnership is maintained, and evaluations are conducted pursuant to the supplier are based on the contracts, a good long-term partnership is maintained, and evaluations are conducted pursuant to the supplier are based on the contracts, a good long-term partnership is maintained, and evaluation stre conducted pursuant to the supplier are based on the contracts, a good long-term partnership is maintained, and evaluations are conducted pursuant to the supplier are based on the contracts, a good long-term partnership is maintained, and evaluation stre conducted pursuant to the supplier are based on the contracts, a good long-term partnership is maintained, and evaluations are conducted pursuant to the supplier are based and the aspects are evaluated, and only these passing the evaluation will become qualified suppliers. (IV) Rights of stakeholders:					,	
<ul> <li>stakeholder rights, continuing education of directors and supervisors. Implementation of crisk management policies and risk measurement standards, implementation of customer policies, the Company's purchase of liability insurance for directors and supervisors, etc.)?</li> <li>(II) Investor relations: Spokesperson are established to handle sharcholders' opinions and suggestions, and an investor section is set up on the website to provide information.</li> <li>(III) Supplier relationship: Transactions with each supplier management portection, occupational application, price, supply quantity, financial position, price, supply quantity, environmental protection, occupational safety and headth and other aspects are evaluated, and only these passing the evaluation will become qualified suppliers.</li> <li>(IV) Rights of stakeholders:</li> </ul>					1 0	
education of directors and supervisors, Implementation of risk management policies and risk measurement standards, implementation of customer policies, the Company's purchase of liability insurance for directors and supervisors, etc.)?benefit-related matters. Build a good relationship of mutual trust and mutual reliance with employees. For example: subsidizing community activities, providing cultural and recreational entertainment and health examination.(II)Investor relations: Spokesperson and acting spokesperson are established to handle shareholders' opinions and suggestions, and an investor section is set up on the website to provide information.(III)Supplier relationship: Transactions with each supplier are based on the contracts, a good long-term partnership is maintained, and evaluations are conducted pursuant to the supplier's product quality, financial position, price, supply quantity, environmental protection, occupational safety and health and other aspects are evaluated, and only these passing the evaluation will become qualified suppliers.						
supervisors, Implementation of risk management policies and risk measurement standards, implementation of customer policies, the Company's purchase of liability insurance for directors and supervisors, etc.)?Build a good relationship of mutual trust and mutual relance with employees. For example: subsidizing community activities, providing cultural and necretational entertainment and health examination.(II)Investor relations: Spokesperson and established to handle shareholders' opinions and suggestions, and an investor section is set up on the website to provide information.(III)Supplier relationship: Transactions with each supplier are based on the contracts, a good long-term partnership is manitaned, and evaluations are conducted pursuant to the supplier's product quality, financial position, price, supply quantity, environmental protection, occupational safety and health and other aspects are evaluated, and only these passing the evaluation will become qualified suppliers.					1 .	
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Stakeholders may				(IV)	Rights of stakeholders:	
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			The St	The differences from th	
Evaluation Items	Yes	No		Summary Description	Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies and the reasons therefor.
				communicate and raise suggestions to the Company through e-mail, telephone, or official website, as a protection of their interests.	
			(V)	Directors and supervisors' continuing education: in 2023, all directors (independent directors) have fulfilled the statutory hours of continuing education. Please refer (Note 2) for the details of the board members' 2023 continuing education.	
				The implementation of risk management policies and risk measurement standards: The Company implements hierarchical accountability, and integrated and reports to the President's Office.	
				Implementation of customer policy: maintain a stable and good relationship with customers, to create a sustainable and stable source of profit for the Company.	
				The liability insurance purchased by the Company for directors: in the board on November 8, 2023, the purchase of directors' liability insurance for USD5 million, covered from October 1, 2023 to October 1, 2024, was ratified.	

X. Please describe the improvements that have been made in response to the corporate governance evaluation results issued by the Corporate Governance Center of the Taiwan Stock Exchange in the most recent year, and propose priorities and measures for those not yet improved: As of the printing date of the annual report, the company governance evaluation has not been disclosed.

Note 1:Evaluation criteria of the independence of the CPAs:



Evaluation Items	Evaluation result	Status of independence
1. The CPAs do not serve as a director of the Company or its affiliates.	Yes	Yes
2. The CPAs are not shareholders of any affiliate of the Company.	Yes	Yes
3. The CPAs are not paid with salaries in the Company's affiliates.	Yes	Yes
4. The CPAs confirm that their accounting firm has complied with the relevant independence regulations.	Yes	Yes
5. No partner of CPAs' accounting firm has not served as a director, managerial officer, or any position that has a significant influence on the audit case of the Company within one year.	Yes	Yes
6. No CPAs has provided auditing services to the Company for seven consecutive years (starting from the public offering).	Yes	Yes
7. The CPAs have complied with the Norm of Professional Ethics for Certified Public Accountant No. 10 regarding independence.	Yes	Yes

# Note 2:Continuing education received by the board member in 2023

Director	Advanced study date	Organizer	Course of continuing education	Training hours	Hours of personal continuing education
Chi-	November	Taiwan	The Responsibilities of Directors and		
Lun Liu	8, 2023	Corporate	Supervisors in Corporate Mergers and	3	
		Governance	Acquisitions		6
		Association	ESG-Related Legal Issues to Be	3	
			Considered by the Board of Directors	5	
Jung-	November		The Responsibilities of Directors and		6
Chin	8, 2023		Supervisors in Corporate Mergers and	3	
Chen			Acquisitions		
			ESG-Related Legal Issues to Be	3	
			Considered by the Board of Directors	3	
Yung-	November		The Responsibilities of Directors and		6
Shun	8, 2023		Supervisors in Corporate Mergers and	3	
Liao			Acquisitions		
			ESG-Related Legal Issues to Be	3	
			Considered by the Board of Directors	3	
Yung-	November		The Responsibilities of Directors and		6
Та	8, 2023		Supervisors in Corporate Mergers and	3	
Wang			Acquisitions		
			ESG-Related Legal Issues to Be	2	
			Considered by the Board of Directors	3	



Director	Advanced study date	Organizer	Course of continuing education	Training hours	Hours of personal continuing education
Hsin- Tsai Lin	November 8, 2023		The Responsibilities of Directors and Supervisors in Corporate Mergers and Acquisitions	3	6
			ESG-Related Legal Issues to Be Considered by the Board of Directors	3	
Chang- Feng Tsui	November 8, 2023		The Responsibilities of Directors and Supervisors in Corporate Mergers and Acquisitions	3	6
			ESG-Related Legal Issues to Be Considered by the Board of Directors	3	
Hung- Chang Yuan	November 8, 2023		The Responsibilities of Directors and Supervisors in Corporate Mergers and Acquisitions	3	6
			ESG-Related Legal Issues to Be Considered by the Board of Directors	3	
Chien- Min Wang	November 8, 2023		The Responsibilities of Directors and Supervisors in Corporate Mergers and Acquisitions	3	6
			ESG-Related Legal Issues to Be Considered by the Board of Directors	3	
Ting- Hsun Chan	November 8, 2023		The Responsibilities of Directors and Supervisors in Corporate Mergers and Acquisitions	3	6
			ESG-Related Legal Issues to Be Considered by the Board of Directors	3	



# (IV) Composition and operation of the Remuneration Committee

# 1. Information on the members of the Remuneration Committee

March 31, 2024

Criteria Position	Professional qualification and experience	Independence	Number of other public companies in which the individual is concurrently serving as a remuneration committee
\ Name			member
Independent Chang-Feng	Graduated from	Three members of the	—
Director Tsui	Department of Information	Remuneration Committee are	
	Management and Computer	served by the Company's	
	Management Program,	independent directors, and are not	
	Institute of Computer	any of the following: and	
	Science & Information	employee, managerial officer,	
	Engineering, Chung Hua	director, or supervisor of the	
	University; served as	Company or any of its affiliates;	
	Director of Jing Young Biotech Business Co., Ltd.,	the spouse, relative within the	
	Director of Wei Cheng	second-degree of kinship, or lineal relative within the third-	
	Global Enterprise Inc.,	degree of kinship thereof; a	
	Director of Wei Hung Tool	natural-person shareholder who	
	Co., Ltd.; Chairman and	holds shares, together with those	
	President of Network Era	held by the person's spouse,	
	Information Media Co.,	minor children, or held by the	
	Ltd.; Secretary General of	person under others' names, in an	
	Alumni Association, Chung		
	Hua University; currently	of the total number of issued	
	serving as the independent	shares of the company or ranking	
	director and the Audit	in the top 10 in holdings; a	
	Committee member of the	director, supervisor, or employee	
	Company; not having	of a corporate shareholder that	
	circumstances set for in	directly holds five percent or	
	Article 30 of the Company	more of the total number of	
	Act.	issued shares of the company, or	



				Number of other public
Position	Criteria Name	Professional qualification and experience	Independence	companies in which the individual is concurrently serving as a remuneration committee member
Independent Director	Hung-Chang Yuan	Graduated from Department of Accounting, Tunghai University. Served in Deloitte Taiwan, as an independent director of UBI Pharma Inc. Currently serving as the Company's independent director and member of the Audit Committee, Independent Director of Amia Co., Ltd and Wha Yu Industrial Co., Ltd, and CPA of Lan-Jai CPAs Firm; not having circumstances set for in Article 30 of the Company	that ranks among the top five in shareholdings, or that designates its representative to serve as a director or supervisor of the company under Article 27, paragraph 1 or 2 of the Company Act; a director, supervisor, or employee of a company where a majority of the company's director seats or voting shares and those of any other company are controlled by the same person; or director, supervisor, officer, or shareholder holding five percent or more of the shares, of a specified company or institution that has a financial or	1 1
Independent Director	Chan	Act. Graduated from Department of Accounting, Tunghai University. Served in Deloitte Taiwan, as an independent director of UBI Pharma Inc. Currently serving as the Company's independent director and member of the Audit and Remuneration Committees; Supervisor of Process Advance Technology Ltd.; Independent Director of Phoenix Pioneer technology Co., Ltd., and CPA of Lan-Jai CPAs Firm; not having circumstances set for in Article 30 of the Company Act.	shares, of a specified company or	2



2. Current term of office: From July 1, 2021 to June 30, 2024. There were five Remuneration Committee meetings (A) held in the most recent year (2023) and up to publication date of the annual report. The qualifications and attendance of the Remuneration Committee members are as follows:

Title	Name	Attendance in person (B)	Attendance by proxy	Actual attendance rate (%)(B/A)	Remarks
Convener Independent Director	Chang-Feng Tsui	5	_	100	_
Independent Director	Hung-Chang Yuan	5	_	100	—
Independent Director	Ting-Hsun Chan	5	_	100	_

3. 2023 and up to the publication date of the annual report, the key resolutions adopted by the Remuneration Committee:

Remuneration Committee Date and session	Motion content	Resolution result
The 7th meeting of the 1st Term March 9, 2023	1. 2022 employees' remunerations and directors' and supervisors' remuneration	No opinion raised in this meeting
The 8th meeting of the 1st Term June 6, 2023	1. Distribution of 2022 managerial officers' remunerations	No opinion raised in this meeting
The 9th meeting of the 1st Term August 11, 2023	1. 2023 salary adjustment of managerial officers	No opinion raised in this meeting
The 10th meeting of the 1st Term December 8, 2023	1. 2023 managerial officers' remunerations and performance evaluation	No opinion raised in this meeting
The 11th meeting of the 1st Term March 1, 2024	<ol> <li>2. 2023 employees' remunerations and directors' and supervisors' remuneration</li> <li>2023 managerial officers' remunerations and performance evaluation</li> </ol>	No opinion raised in this meeting



(V) The implementation of the sustainable development and its deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies and the reasons

				Status of implementation	Deviation
	Promotion items	Yes	No	Summary Description	from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies" and the reasons:
I.	Has the Company established a governance structure to promote sustainable development, and designated a full-time (part-time) unit to promote sustainable development, which is to be handled by the senior management with the authorization of the Board of Directors, and the actual supervision of the Board of Directors?		V	While the Company has not set up a dedicated (concurrent) unit to promote sustainable development, currently, it is the accounting department coordinating the promotion of the Company's sustainable development affairs. The Chief of Accounting Division is approved by the board of directors to serve as the corporate governance officer. Each department implements the Company's social responsibility and maintains the operation for public welfare, and continues to promote sustainable development in daily operating activities.	Future adjustments will be evaluated in accordance with regulations.
Ш.	Does the company conduct risk assessments on environmental, social, and corporate governance issues related to the Company's operations in accordance with the principle of materiality, and formulate relevant risk management policies or strategies?	V		"The company has conducted risk assessments on environmental, social, and corporate governance issues in accordance with the GRI guidelines and has developed relevant risk management policies and strategies accordingly.	No difference
III. (I)	Environmental issues Has the Company set up an appropriate environmental management system based on the characteristics of its industry?	V		(I) The Company's environmental management is handled pursuant to the domestic environmental safety and health- related regulations. In addition, the Company has a labor safety and health management unit, and is committed to environmental safety maintenance.	No difference
(II)	Is the Company committed to improving energy efficiency and using recycled materials with low impact on the	V		<ul> <li>(II) The Company continues to promote energy-saving measures, such as waste sorting and recycling, and paper reduction, to reduce the impacts on the environment. In addition, companies with waste disposal</li> </ul>	



		Deviation		
Promotion items	Yes	No	Status of implementation Summary Description	from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies" and the
environment?			permits have also been retained to recycle related wastes.	reasons:
(III) Does the Company evaluate the potential risks and opportunities of climate change to the Company now and in the future, and take corresponding measures to respond to climate related issues?	V		(III) The Company has established the "Sustainable Development Best Practice Principles." The Company not only shoul consider the impact of operations on ecological benefits, but also enhance the internal promotion to implement and promote the importance of environmental protection, with the evaluations of the potential impact of climate change, to achieve the goal of strengthening environmental protection.	
(IV) Does the Company make statistics on greenhouse gas emissions, water consumption and the total weight of waste for the past two years and formulate policies for greenhouse gas reduction, water consumption reduction or other waste management?	V		<ul> <li>(IV) In order to implement environmental protection and reduce the Company's overall carbon emissions, the Company is committed to saving energy, sorting garbage and recycling waste, and controlling photocopiers to promote the Company's paperless policy. In addition, the Company controls the temperature of indoor air conditioning in the office, replaces old and high-energy-consuming equipment, and observes environmental regulations, to achieve energy-saving and carbon-reduction management; statistical reviews on water and power consumptior are regularly conducted.</li> <li>The company regularly compiles statistics on greenhouse gas emissions, energy usage and energy consumption, water consumption, and total waste weight. Below are the relevant statistics for the past two years:</li> <li>Greenhouse Category 1 Category 2 Total gas (Metric CO2e / CO2e / tons of Units) (Metric CO2e / year)</li> <li>Total for 112.33 1,954.35 2,066.68</li> </ul>	



		Deviation				
Promotion items	Yes	No	Status of i	from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies" and the reasons:		
			Total for 202210	04.69 2,98	38.91 3,093.60	
			Statistics of Energy Usage and Energy Consumption	Total Energy Consumption 2021 (Gigajoules)	in Total Energy Consumption in 2022 (Gigajoules)	
			Purchased Electricity (kWh)	13,822.5	21,737.5	
			Gasoline (Liters)	1,218.5	1,450.1	
			Total Energy Usage (Gigajoules)	15,041.0	23,187.6	
			Location/Third- party Tap Water Consumption (Million Liters)	2021	2022	
			Hsinchu Operational Headquarters	2.0	2.5	
			Hsinchu Material Analysis Division	3.1	3.5	
			Zhubei Operational Site	1.0	2.0	
			Tainan Science Park branch	1.0	1.0	
			Total Water Consumption	7.1	9.0	
			Waste Data		As of 2022	]



			Status of implementation		Deviation
Promotion items	Yes	No	Summary Descript	from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies" and the reasons:	
				(Metric Tons)	
			General Household Waste	5	
			C-0202 Waste Liquid pH Value Less Than or Equal to 2.0	0.355	
			C-0301 Waste Liquid Flash Point Less Than 60°C (Excluding Alcohol Waste with Ethanol Volume Concentration Less Than 24%)	0.23	
			C-0399 Other Flammable Business Waste Mixtures	0.06	
			Total	5.645	
			Since plant office are lead household waste is handled by management, and data has be since 2022.	y the building	
<ul> <li>IV. Social issues <ul> <li>(I) Has the company formulated relevant management policies and procedures according to relevant laws and regulations and the International Bill of Human Rights?</li> </ul> </li> <li>(II) Whether the Company has formulated and implemented reasonable employee welfare measures (including remuneration, vacation and other benefits, etc.), and appropriately reflects operating performance or results in employee remuneration?</li> </ul>	VV		<ol> <li>The company adheres to recognized human rig including the Universal Human Rights (UDHR), Compact (UNGC), and int conventions set forth by t Labour Organization (ILO)</li> <li>The Company values employees' in related measures:</li> <li>Employee welfare programs The Company values employ regards employees as the Con important asset. It has also es Employee Welfare Committe various welfare measures, into wedding and funeral subsidie wedding gift money, maternii birthday gift money, public in condolences, and funeral com among other things), compan emergency relief, birthday ce events, festival gift money/ v subsidies for club activities, a</li> </ol>	hts standards, Declaration of the UN Global ternational labor he International ), among others. ployee benefits, nerests with the wee benefits and mpany's most stablished the we to implement cluding es (such as ty gift money, njury dolences, by trips, elebration ouchers,	



				Status of	of impleme	entation	l				Deviation
Promotion items								from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies" and the reasons:			
			2. E A C C C C C C C C C C C C C C C C C C	nacks and better than Act. Employee The Comp Articles of ertain per- employee tatus of the operating emuneration onuses a onuses a onuse a onus a onuse a onuse a onuse a onuse a onuse a	employees d other em n required es' remuner pany specifi f Incorpora rcentage w remunerat he current performan tions. In ad re also set quarterly b nd annual roup comp all employe any's profi is also hap s of the pro- fics of imp n 2022, inc on, female	ployee by the l rations fies in t ation, th vill be a ions ba year, as ce in en ldition, up, incl onuses, perform etition ees to w it goal, opy to s ofits.	bene Labo he C hat ne lloca sed os to r nplo vario ludin yean hance bonu vork and t hare	omponents offits t r Sta omponents on less ted a ponent efflect yee ous in ag mon r-end e bor uses, toget the with livers onalit on, a	hat and	s n a ofit tive ly s, for	reasons:
				s follows Ethnicity/ Identity	Gender/Ot Position	her Div Gender		- 		ors: In total	
			nality	ity	on	er	Under 30 years old	30 to 50 years old	Over 50 years old	al	
			Loci	Indi; Peop	The management	Female Male	0	0	0	0	
			Local employee	Indigenous People	Non-	Female	0	0	0	0	
			ploye	SI	managerial employee	Male	1	1	0	2	
			ď	Oth Ind Em	The	Female	0	12	3	15	
				Other Non- Indigenous Employee	management	Male	0	27	8	35	
				on- ous ee	Non- Managerial	Female	39	112	2	153	
					employee	Male	38	169	3	210	
			Fore		The	Female	0	0	0	0	
			emp	oloyee	management	Male	0	0	0	0	
	1	1	L								



		Status of implementation									
Promotion items	Yes	No	Summary Description							from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies" and the reasons:	
				Non- Managerial	Female	0	0	0	0		
			Total	employee	Male	0 78	1 322	0 16	1 416		
(III) Operating performance or results are also appropriately reflected in the compensation of employees (annual salary adjustment and promotion based on performance appraisal).	V		<ul> <li>(III) The Comhealthy with the Comparison of the complexity of the comparison of the compariso</li></ul>	working en any has a or responsible health mata- responsible health mata- responsible health mata- responsible health mata- responsible ent for all en- olanning and mination pro- red, to enh of hazard of hazard as require end for all en- det and frie education red, to enh of hazard as require g and heat mplement are of hazard of employ Company' IECQ 170 ons, which on, quality on and labor by. It has a and health ration of the my's envira-	nvironn dedicat le for oc inagem creatin ndly w employ nd implo oackage ons are educatin acce er s, reduc educatin acce er s, reduc ed, and lth educ ed, to e ss of ha ls, and yees. s plants D25 and are inf manag oratory also pre- work; ne manar	nent ed un ccup ent a g a s orkir ees, leme es for on a es are nplo ce the safet rient safet catio nhar azarc prote s hav l ISC orma	as fo nit an ationa and afe, h ng and fo nting r emp ducte nd tra e regu yees' e occu y and ationa y edu on cou nce ls, rece et the 2700 ation nt ification bed th ugh th nent s nainte	llow d al ealt or free loy d as inin ilarl urre hea s are cations e sa aine 01 secu on, ne co ne yste	vs: hy, e eees. ing y nce alth e ion s are e the fety ed urity ode em,		
(IV)Does the company have established an effective career development training program planned for employees?	v		talents. F there is a manual.	pany is pe ne cultivat From the r a personal Dependin developm	ion and new rec educat g on th	incu ruits ion a e Co	ubatic on bo ind tra mpan	on of oard ainin iy's	l, ng		



			Stat	us of	implemen	tation			Deviation from the	
Promotion items	Yes	No		Summary Description						
			each department, seed instructors are set up to be responsible for the education and training of new recruits and on-the-job training. NDA is required to sign for each 							
(V) Does the Company comply with relevant laws and international standards, and formulate relevant right and interest protection policies and grievance procedures to deal with customers for products and services, such as customer health and safety, customer privacy, marketing and labelling, etc.?			compa IECQ is regu institut satisfac protect as to so project R&D s 2. The Co for stal	nies 1702: 1arly ions, ction cust ecure s, w secret ompan kehol	that have 5 and ISO reviewed and regula surveys, omers' inf the qualit ithout con s. ny has set ders on th	obta 27001 by carly co to ma format y of the ncern up a con	Trainees Duration of Courses (hr) ssional a ined ISO l certificat external a onducts cu ike endeav ion and in he commis of leakin dedicated a mpany's w mailboxe	9001, ions. It uditing stomer vors to terests, ssioned ng the section vebsite,		



			Status of implementation	Deviation
Promotion items	Yes	No	Status of implementation Summary Description	from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies" and the reasons:
<ul> <li>(VI)Has the Company formulated supplier management policies that require suppliers to follow relevant regulations on issues such as environmental protection, occupational safety and health, or labor rights, and monitor their implementation?</li> <li>V. Does the Company refer to the internationally accepted reporting standards or guidelines to prepare the sustainability reports for disclosing the Company's non-financial information? Has the assurance or opinion from third-party certifying institutions been obtained for the aforementioned reports?</li> </ul>	V		<ul> <li>dedicated contact windows for employees, customers, suppliers, and investors, for effective and direct communications with stakeholders. (https://www.msscorps.com/)</li> <li>(VI)The Company does not have raw material suppliers; for equipment suppliers, it has established the "Supplier Management Procedures," requiring suppliers to comply with relevant regulations on issues such as environmental protection, occupational safety and health, or labor rights. In addition, the Company also conducts supplier evaluations regularly, and timely replaces suppliers who fail to meet the above regulations.</li> <li>1. The Company has complied with the Core option of the GRI Sustainability Reporting Standards (GRI Standards) of the Global Reporting Initiative (GRI) as the disclosure principle, and supplemented with the Sustainability Accounting Standards Board (SASB) Standard: professional and commercial services, to prepare the 2022 Sustainability Report.</li> <li>2. The Sustainability Report prepared by the Company for the first time is expected to take the assurance process from a third-party verification institution in Q3, 2024, and the report will be placed at the Company's website for investors to download.(https://www.msscorps.com/)</li> </ul>	No difference
the "Sustainable Developmen describe the differences betwo	it Best een its	Pract	opment best practice principles formulated in acc ice Principles for TWSE/TPEx Listed Companies ation and the principles: the Company has establi Principles," and will implement accordingly; the	s," please shed the
			ble Development Best Practice Principles for TW	

VII. Other important information that helps understand the promotion of sustainable development:

#### (I) Social welfare

Since 2013 up to now, the Company has donated materials needed by the St. Francis Children Center/Girl's Home/nursery homes

Since 2017 up to now, the Company has donated to Kaohsiung Dreamwork Academy to assist



			Status of implementation	Deviation from the
Promotion items	Yes	No	Summary Description	from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies" and the reasons:
students from underpriv	vileged fa	amilie	s with materials and equipment for after-school t	utoring.
Since 2018 up to now, t	he Com	pany h	as donated funds to Kaohsiung Community Dev	elopment
Association for elderly	care and	event	sponsorship.	
(II) Environmentally friend	ly			
In 2020, the Company a	and majo	r dom	estic enterprises had jointly participated in the pr	romotion of the
"Do One Thing for Tan	nsui Rive	er" env	vironmental protection event.	

### (III) Industrial cooperation

The Company's executives have long served in the "Industry Mentor" of the Department of Materials Science and Engineering, Tsing Hua University, to cultivate outstanding semiconductor talents by combining theoretical and practical experience. The Company has established the work-study internship system with schools, for the "employment upon graduation," to reduce the unemployment problem.



Execution status of climate-related information

MSSCORPS CO.,	Short, Med	ium, and Long-Ter	m Sustainable Develop	oment Goals
LTD. sustainable governance framework	Sustainability principal	Short-Term goals (1 year)	Medium-Term goals (2 - 10 years)	Corresponding major issues
	management	<ol> <li>Starting from 2023, procure green electricity at a premium for an annual increase of 3% in electricity consumption.</li> <li>Conduct supplier evaluations every six months, maintaining a pass rate of 100%, and ensure that all procurement is sourced from suppliers who have passed the evaluation.</li> <li>Maintain a record of zero violations of environmental regulations.</li> <li>Provide a subsidy of NT\$8,000 for the purchase of electric scooters for full-time employees.</li> </ol>	<ol> <li>I.It is anticipated that the greenhouse gas inventory for the entire company will be completed by 2026, with third-party verification completed by 2028.</li> <li>Procure 700,000 kWh of renewable energy by 2030.</li> <li>Establish a 1.5°C net-zero pathway and continue to monitor climate change response regulations and carbon pricing issues.</li> <li>Participate in ESG-related assessments such as stock exchange corporate governance evaluations and the Carbon Disclosure Project (CDP) climate change questionnaire.</li> </ol>	Climate Governance

MSSCORPS CO., LTD. adopts the Task Force on Climate-related Financial Disclosures (TCFD) framework to identify climate change risks and opportunities. We disclose potential financial impacts MSSCORPS CO., LTD. may face in the future along with our response strategies. This disclosure helps to establish a comprehensive system to address climate change, mitigate negative financial impacts, and explore new business opportunities during the transition process. The TCFD requires companies to establish a framework based on four core elements: "Governance," "Strategy," "Risk Management," and "Metrics and Targets," to effectively manage the risks and opportunities associated with climate change. Our company promotes TCFD climate risk management through the following nine steps:

(I) The process of identifying climate risks and opportunities and managing risks is as follows:



- Step1. Convene departments within the company and allocate tasks according to the nature of their business.
- Step2. Define the relevance of risks and opportunities to the company's business.
- Step3. Assess the potential impact of climate risks and opportunities on each department.
- Step4. Evaluate the degree and frequency of climate risk and opportunity impacts through stakeholder assessments.
- Step5. Identify significant climate risk and opportunity issues and create a matrix diagram.
- Step6. Analyze potential financial impacts and assess feasible response strategies.
- Step7. Implement corresponding promotion strategies based on climate risks and opportunities, and establish qualitative or quantitative KPI indicators.
- Step8. Regularly review strategy objectives and execution results, and adjust execution strategies planning accordingly.
- Step9. Promptly activate response strategies when risks and opportunities occur, reducing losses from climate risk occurrences.

Following the first five steps of the above management process, the TCFD risk and opportunity identification results for MSSCORPS CO., LTD. are as follows in the matrix chart. The company convened relevant department heads to participate in climate change education training and fill out climate risk and opportunity questionnaires. Through statistical analysis, we obtained eight climate risks and ten climate opportunities Regarding climate risks, they can be divided into physical risks and Risk of transformation. Physical risk items are further categorized into long-term and immediate, while transition risk items are divided into four types: policy and regulation, technology, market, and reputational risks. Climate-related opportunities can be categorized into five major types: resource efficiency, energy sources, products and services, markets, and resilience. The company first identifies risk and opportunity factors, then analyzes the financial impacts on the company based on the forms of risk and opportunity impacts. These impacts are categorized into short, medium, and long term time scales, with short-term ranging from 1 to 3 years, medium-term from 3 to 5 years, and long-term being 5 years or more.

Risk categories	Risk items	Risk factor	Risk description	Impact form	Time scale
Physical risk	Immediate	Increased frequency and intensity of typhoons	Increased frequency of severe typhoon strikes leading to operational disruptions or downtimes, potentially endangering employee safety	Increased operating costs, decreased revenue.	Short- term
		Increased incidents of extreme rainfall	Climate change may lead to extreme weather events such as heavy rain and flooding, causing delays in customer deliveries and resulting in financial impacts.	Increased operating costs, decreased revenue.	Short- term
	Long-term	Rising global	Climate change may result	Increased	Long-

(II) Climate risk categories



Risk categories	Risk items	Risk factor	Risk description	Impact form	Time scale
		average temperatures	in a rise in global average temperatures and sustained high temperatures, potentially leading to increased electricity usage (such as air conditioning) for the company, thereby increasing electricity costs.	operating costs, decreased revenue.	term
Risk of transformation	Policies and Regulations	Greenhouse gas requirements and penalties	Climate change-related policies continue to evolve, with governments requiring disclosure of greenhouse gas emissions information. Non-compliance may result in penalties.	Increased operating costs.	Medium- term
	Technology	Cost expenditure for low- carbon transformation	Government and customer requirements for low- carbon solutions have led to increased research and development costs as the company promotes low- carbon transformation and develops low-carbon energy-saving technologies to reduce its operational carbon emissions.	Increased operating costs.	Long- term
	Market	Shift in customer preferences	As customer concerns about climate issues continue to rise, failure to establish carbon reduction goals may result in non- compliance with customer demands and international trends, leading to potential market elimination.	Decreased revenue.	Long- term
		Risk of Fluctuating Energy Resource Prices	According to data provided by Taiwan Power Company, if Taiwan replaces nuclear power with renewable energy and coal-fired power with natural gas in the future, electricity prices may increase.	Increased operating costs.	Medium- term
	Reputation	Decrease in Brand Goodwill	According to international trends, the company is integrating climate risks into its operational considerations. If the company does not manage climate risks properly, it may reduce trust among stakeholders such as suppliers and customers, leading to negative impacts	Decreased revenue.	Long- term



Risk categories	Risk items	Risk factor	Risk description	Impact form	Time scale
			on brand goodwill. Decreased brand trust could result in decreased revenue and reputation loss.		



(III) Climate opportunity categories

Opportunity format	Opportunity factors	Opportunity description	Impact form	Time scale
Market	Entering the Value Chain of Green Products	Providing advanced process analysis for low-carbon IC product manufacturers, actively collaborating with members of the Semiconductor Climate Consortium (SCC) to pursue opportunities, and working with partners in the green value chain to gradually achieve carbon neutrality. This will enhance the company's reputation and improve relationships with stakeholders.	Increased Revenue	Medium- term
	Understanding the trend and regulations of net-zero in the domestic and international semiconductor industry to expand globally.	Amid the Fourth Industrial Revolution and geopolitical tensions, the semiconductor industry is facing de-Taiwanization. Potential customers are shifting towards semiconductor industries in various countries, each with different levels of climate-related requirements for their partner companies. If the company can achieve its sustainable transformation goals early on, it can seize the opportunity in the global market.	Increased Revenue	Medium- term
Energy Source	Purchase renewable energy	Using renewable energy can reduce the emission of greenhouse gases such as carbon dioxide produced by fossil fuels, helping to lower carbon tax levies.	Saving operating costs	Short- term
Products and services	R&D of low- carbon services to meet customer and market demands	Establishing partnerships with upstream and downstream suppliers or collaborating with industry, government, and academia to develop innovative solutions to address climate change challenges and promote the development of a circular economy.	Increased Revenue	Long- term
	Service process decarbonization	Optimizing the establishment of new service centers in various countries to minimize the carbon footprint associated with sample transportation and employee commuting during service provision.	Saving operating costs	Short- term
Resource efficiency	Resource recycling and reuse, increasing the use of environmental- friendly products	Reduce the consumption of cardboard and plastic in intermediate transportation, minimize waste generation, implement laboratory waste recycling, and prioritize green procurement for office supplies.	Saving operating costs	Short- term
	Improve energy efficiency	Through greenhouse gas Scope 1 and Scope 2 inventory, identify energy consumption hotspots, and improve energy efficiency in these areas to reduce future carbon cost expenditures.	Saving operating costs	Short- term
	Improve water resource utilization efficiency	Improving water resource utilization efficiency can reduce the occurrence of water shortages and lower water expenses.	Saving operating costs	Medium- term



Opportunity format	Opportunity factors	Opportunity description	Impact form	Time scale
Resilience	Regularly disclosing climate information can help access government incentive policies and attract investment funds from investors.	In response to climate change, such as the transformational risks posed by policy and regulations, regular disclosure of climate- related risks and opportunities can attract more investors and access new sources of capital.	Increased Revenue	Short- term
	Applying intelligent systems can enhance the adaptive capacity to address physical risks.	The frequency of extreme weather events is increasing. By utilizing intelligent E- systems to monitor the process of sample collection and delivery, the probability of operational disruptions and potential losses can be reduced, thereby enhancing efficiency and resilience in addressing physical climate risks.	Saving operating costs	Long- term



(IV)Strategies	for addressing	significant	climate	opportunities
(I V)Duutegies	ior addressing	Significant	onnuce	opportunities

Opportunity format	Opportunity factors	Current strategies, indicators, and key performance indicators (KPIs)	Future action plans
Products and services	Service process decarbonization	<ol> <li>Utilize the Smart E system to facilitate interdepartmental communication.</li> <li>Based on the analysis of sample distribution routes, optimize the selection and planning of new operational sites and office locations in each country to reduce transportation carbon emissions.</li> </ol>	<ol> <li>Optimize the Smart E system to enhance cross-departmental efficiency.</li> <li>By calculating the carbon footprint of each service process, identifying carbon emission hotspots, and establishing carbon reduction policies.</li> </ol>
Market	Understanding the trend and regulations of net-zero in the domestic and international semiconductor industry to expand globally.	<ol> <li>The strategy and execution direction discussed in the General Manager's Office are regularly reported to the Chairman of the Board.</li> <li>Establishing a climate risk management framework</li> </ol>	<ol> <li>The sustainability committee tracks and revises climate-related policies for the company's domestic and international operational sites</li> <li>Development of climate risk management processes</li> </ol>

### 1. Greenhouse gas inventory information

The recent two yea metric tons CO2e p	ars' emissions of g er million dollars),	reenhouse gases (in m and the scope of data co	etric tons CO2e), intensity overage are described.
Greenhouse gas emissions	Category1 (metric tons CO2e/year)	Category2 (metric tons CO2e/year)	Total emissions (metric tons CO2e/year)
Total for 2021	112.33	1,954.35	2,066.68
Total for 2022	104.69	2,988.91	3,093.60

### 2. Confidence in greenhouse gas information

The confidence status for the most recent two years, as of the printing date of the annual report, includes details such as the scope of assurance, the assurance provider, the assurance standards and the assurance opinion.

In 2022, we commissioned Deloitte Taiwan to conduct a limited assurance engagement in accordance with ISAE 3000, "Assurance Engagements Other Than Audits or Reviews of Historical Financial Information." The purpose of this engagement was to provide limited assurance regarding whether the selected information in the 2022 Sustainability Report is free from material misstatement in all material respects. Deloitte Taiwan issued a limited assurance report based on their findings.

In 2022, we engaged Deloitte Taiwan, to conduct a limited assurance engagement in accordance with ISRS 4410, "Engagements to Perform Agreed-Upon Procedures Regarding Financial Information." The purpose of this engagement was to provide limited assurance regarding whether the selected information in the 2021 Sustainability Report is free from material misstatement in all material respects. Deloitte Taiwan issued a limited assurance report based on their findings. However, the selected assurance items for the 2021 report did



not include greenhouse gas and other related indicators.

The assurance indicators for the year 2022.	Assurance items (GRI indicator number / SASB indicator number / Custom indicator number)1	Indicator description	Corresponding chapter	Measurement criteria
1	GRI 401-3:2016	Maternity leave	2.1.4 Employee benefits	Number of employees entitled to and utilizing maternity leave, total and segregated by gender; Number of employees expected to return to work after maternity leave, and the actual number of employees who returned to work and remained employed, both total and as a percentage.
2	SASB SV-PS-230a.3	<ul> <li>(1)Number of data breaches</li> <li>(2) Percentage of breaches involving Confidential Business Information (CBI) or Personally Identifiable Information (PII) of customers</li> <li>(3) Number of affected customers.</li> </ul>	3.5.2 Information security measures 3.5.3 Customer privacy protection	Number of data breaches, percentage of breaches involving confidential business information or personally Identifiable information of customers, number of affected customers.
3	The operating procedure for compiling and filing sustainability reports by listed companies. Appendix 1, Item 14, Number 1	Total energy consumption, percentage of purchased electricity, and renewable energy usage rate	Other electronics industry indicators	The energy consumption (purchased electricity, gasoline), percentage of purchased electricity, and renewable energy usage rate for MSSCORPS CO., LTD's operational headquarters in Hsinchu, material



The assurance indicators for the year 2022.	Assurance items (GRI indicator number / SASB indicator number / Custom indicator number)1	Indicator description	Corresponding chapter	Measurement criteria
				analysis headquarters in Hsinchu, operational site in Zhubei, and branch in Tainan Science Park.
4	The operating procedure for compiling and filing sustainability reports by listed companies. Appendix 1, Section 14, Item 7	The total amount of financial losses incurred due to legal litigation related to the Fair Trade Act.	3.2 Ethical Corporate Management Appendix 1-14: Other electronics industry indicators comparison table	The total monetary losses incurred due to legal litigation related to the Fair Trade Act.
5	Custom indicator 1	Number of patent applications filed and number of patents granted.	4.3.1 intellectual	Number of patent applications filed and cumulative number of patents granted.

(VI)The Practice of Ethical Corporate Management and Related Policies and Variation from the Ethical Corporate Management Best Practice Principles for TWSE/TPEx-Listed Companies

	Evaluation items			Status of operation	Deviation from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed -Companies" and
		Yes	No	Summary Description	the reasons:
I. (I)	Establishment of ethical corporate management policy and proposal Has the Company formulated an ethical corporate	V		(I) The Company has established th	
	management policy approved by the Board of Directors, and are the policy and practice of ethical corporate management			"Ethical Corporate Managemer Best Practice Principles" to disclos the policy of ethical corporat management. Ethics and integrit	e



	. <u> </u>			
Evaluation items			Status of operation	Deviation from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies" and
	Yes	No	Summary Description	the reasons:
<ul> <li>stated in the Company's regulations and external documents, as well as the commitment of the Board of Directors and the senior management to actively implement the policy?</li> <li>(II) Whether the Company has established a mechanism for evaluating the risk of unethical conduct, regularly analyzes and evaluates the activities in the scope of business with a higher risk of unethical conduct, and on the basis of this, has formulated a plan to prevent unethical conduct and plan to prevent unethical conduct for the conduct set out in Paragraph 2 of Article 7 of the "Ethical Corporate Management Best Practice Principles for TWSE/GTSM Listed Companies"?</li> <li>(III) Whether the Company has specified operating procedures, conduct and implemented the plan as well as regularly reviews and</li> </ul>	v		<ul> <li>are important core values in the operation of an enterprise, and upholding ethics is a responsibility to shareholders, customers, suppliers, business partners, and peers.</li> <li>(II) The Company specifies the guidelines for conflicts of interest, legal compliance, trade secrets and Company assets, political event participation and related conducts in the "Ethical Corporate Management Best Practice Principles." In addition, in the orientation, the importance of ethics and integrity is disclosed through the Company's regulations.</li> <li>(III)The "Procedures for Ethical Management and Guidelines for Conduct" are established to concretely regulate the matters to be paid attention to when conducting business.</li> </ul>	
amends it? II. Implementation of Ethical				No difference
<ul> <li>Corporate Management</li> <li>(I) Does the Company evaluate the ethical records of its counterparties and specify the ethical conduct clauses in the contracts signed with the counterparties?</li> </ul>	V		(I) The Company treats customers, suppliers, competitors and employees with fairness and impartiality, and does not allow the competitive advantage derived from dishonest conduct.	
(II) Does the Company have a dedicated unit under the Board of Directors to promote ethical			<ul> <li>(II) Ethical conduct and improvement of conduct: the "President's Office" takes charge of planning and</li> </ul>	



Evaluation items			Deviation from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies" and	
	Yes	No	Summary Description	Companies" and the reasons:
corporate management and regularly report (at least once a year) to the Board of Directors on its ethical management policy and plan to prevent unethical conduct and monitor their implementation?			promoting. System compliance: The internal audit unit formulates an annual audit plan based on the risk assessment results, submits the plans to the board of directors for approval, and regularly reports the implementation of audit operations to the board of directors.	
(III) Does the Company have the policy to prevent conflict of interest, provide appropriate channels for an explanation, and implement it?	V		(III)Employees: The Company has established the policy of preventing conflicts of interest in the "Ethical Corporate Management Best Practice Principles." All employees are obliged to avoid possible conflicts of interest between individuals and the Company, and when making decisions or engaging in any conduct, the starting point must be the Company's best interests. Directors: The rules of procedure for the board of directors meetings specify the recusal system for directors to avoid conflict of interests: directors shall exercise a high degree of self-discipline. If a director or a juristic person represented by the director is an interested party with respect to any proposal for a board meeting, the director shall state the important aspects of the interested party relationship at the meeting. When the relationship is likely to prejudice the interests of the company, the director may represent and answer questions, but not participate in discussion or voting on that proposal.	
(IV) Whether the Company has established an effective accounting system and internal control system for the implementation of ethical corporate management, and the internal audit unit draws up relevant audit plans based on the evaluation results of	V		(IV)The internal audit unit regularly reports the implementation of the audit work to the board of directors.	



Evaluation items	Yes	No	Status of operation	Deviation from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies" and the reasons:
<ul> <li>risk of unethical conduct, and audits the compliance of the plan to prevent unethical conduct or entrusts a CPA to perform the audit?</li> <li>(V) Does the Company regularly organize internal and external education and training on ethical corporate management?</li> </ul>	V		<ul><li>(V) The Company promotes such at various meetings from time to time, to ensure its full implementation.</li></ul>	
<ul> <li>III. The operation of the Company's whistleblower reporting system</li> <li>(I) Has the Company set up a specific whistleblower reporting and reward system and a convenient reporting channel, and designated appropriate personnel to deal with the reported matters?</li> </ul>	V		<ol> <li>The Company has set up an employee suggestion box and e- mail, for employees to report violations of ethics by phone or letter, and appropriate rewards and punishments are given.</li> </ol>	
(II) Has the Company formulated standard operating procedures for the investigation of the reported matters, follow-up measures to be taken after the completion of the investigation, and the relevant confidentiality mechanisms?	V		<ul> <li>(II) The Company is responsible to keep the involved parties confidential for communication and response.</li> </ul>	
(III) Whether the Company takes measures to protect whistleblowers from being improperly handled due to reporting?	V		(III)The Company takes measures to protect whistleblowers from being improperly handled due to reporting.	
IV. Intensification of Disclosure Does the Company disclose the content and effectiveness of its Ethical Corporate Management Principles on its website and the Market Observation Post System?	V		By setting up website, MOPS and disclosure in the shareholders' meeting annual report, the Company discloses the actions of fulfilling ethical corporate management and the effects of promotion.	
accordance with the "Ethical Co Listed Companies," please descr VI. Other key information helpful fo	rpor ribe 1 or un	ate N the d ders	management best practice principles form Management Best Practice Principles for T lifferences between its operation and the p tanding the operation of the Company's et suppliers and customers, the Company insi	WSE/TPEx rinciples: None thical corporate



Evaluation items	Status of operation			Deviation from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed			
		No	Summary Description	—Companies" and the reasons:			
business philosophy of ethics; by strengthening internal and external legal promotion, and monitoring the development of relevant regulations of domestic and international ethical management, the review and improvements are made from time to time, to enhance the effectiveness of ethical management. The website has set up an "Investor Section," including financial information and corporate governance, to improve the transparency of information.							

(VIII) Corporate governance principles and related articles, it shall disclose the way of inquiry:

Currently, the Company has established the Regulations Governing Procedure for Board of Directors Meetings, the Rules of Procedure of Shareholders' Meeting, the Ethical Corporate Management Best Practice Principles, and the internal control system and various management procedures consistent to the Company's industrial characteristics pursuant to the "Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies," to implement the corporate governance and operation. The related charters and regulations may be inquired at MOPS and the investor section of the Company's website. Link: https://mops.twse.com.tw/Investment Section/ Corporate Governance

- (IX) Other key information helpful for understanding the operation of the corporate governance Pleaser refer to the Corporate Governance at MOPS (https://mops.twse.com.tw)
- (X) Implementation of the internal control system:

1.A Statement on Internal Control: Please refer to page 148

2. The review report of the CPAs should be disclosed if the internal control system is reviewed by the CPAs: Not applicable.

- (XI) If there has been any legal penalty against the company or its internal personnel, or any disciplinary penalty by the company against its internal personnel for violation of the internal control system, during the most recent fiscal year or during the current fiscal year up to the publication date of the annual report, where the result of such penalty could have a material effect on shareholder equity or securities prices, the annual report shall disclose the penalty, the main shortcomings, and condition of improvement: None.
- (XII) Material resolutions of a shareholders meeting or a board of directors meeting during the most recent fiscal year or during the current fiscal year up to the date of publication of the annual report.

1.Shareholders' Meeting:



Date	Material resolutions	Status of implementation
June 6, 2023	Approval on 2022 business plan	The resolution to approve the financial statements and business report for 2022 has been duly executed by the shareholders' meeting. The financial statements have been disclosed on the Public Information Observation Platform.
	Approval on earning distribution proposal	The resolution to approve the distribution of profits for 2022 has been duly executed by the shareholders' meeting. Additionally, shareholders were distributed cash dividends totaling NT\$257,296,463 (NT\$5.5 per share). The ex-dividend date was June 21, 2023, and the cash dividends were disbursed on July 20, 2023.
	Amendment to partial provision of the Articles of Incorporation	The resolution has been duly executed in accordance with the shareholders' meeting decision. On June 26, 2023, it has been placed in the internal and external webpages of the Company per requirement.
	Approved common shares in a private placement to increase capital in cash	As qualified subscribers have not been identified, the Board of Directors resolved on March 1, 2024 to discontinue the private placement within the remaining period.
	The resolution to lift the non-compete restrictions for directors has been approved.	The resolution has been duly executed in accordance with the shareholders' meeting decision.

2.Board of Directors

Time	Nature	Description
		1. 2022 business report
		2. 2022 financial report and consolidated report
March 9,	Board of	3. 2022 Employees' remunerations and directors' and supervisors'
2023	Directors	remuneration
		4. 2022 earning distribution
		5. Amendment to partial provision of the Articles of Incorporation



Time	Nature	Description
		<ol> <li>Issuance of common shares in a private placement to increase capital in cash</li> </ol>
		7. Replaced the CPAs to accommodate the internal rotation of the accounting firm
		8. Commission Deloitte Taiwan for 2023 financial statement and taxation audit and certification, and the service fee.
		9. Commission Deloitte Taiwan for 2022 corporate social responsibility report consultancy service and service fee
		10.2022 appraisal of the effectiveness of the internal control system, and the Statement of the internal control system
		11.Establishment of operating regulations for preparing and verification of sustainability report
		12.12.Establishment of the "general principles for the Pre-approved Non- assurance Service Policy" by the Company, Deloitte Taiwan, and its affiliates
		13.Relieve directors from non-compete restrictions
		14.Matters related to the convening of the 2023 general shareholders' meeting
		1. 2023 Q1 financial report
May 5,	Board of	2. Proposal of the establishment of a subsidiary company in Japan
2023	Directors	3. Proposal of arranging credit lines with financial institutions
		4. Proposal of regularly evaluating Auditor Quality Indicators (AQIs)
June 6, 2023	Board of Directors	1. To meet long-term development needs and enhance operational efficiency, we plan to purchase new plant office - B1, B2, B3, and B4 of the first floor of the Tai Yuen Hi-Tech Industrial Park Phase X
		2. Employee bonuses for the year 2022 - Manager's Distribution
		3. Amendment to authorization chart
		1. 2023 Q2 financial report
August 11,	Board of	2. Capital Increase for Japanese Subsidiary - MSS JAPAN Company, JPY 50 million
2023	Directors	3. Proposal of managerial salary adjustment 2023
		4. Amendment to authorization chart
November	Board of	1. Financial statements for Q3 2022



Time	Nature	Description
8, 2023	Directors	2. Participation in investing in the newly established CDIB-Innolux L.P.
		3. Capital Increase for Japanese Subsidiary - MSS JAPAN Company, JPY 10 billion
		4. Sale of equipment to Nanjing MSSCORPS in 2023 Q3
		5. Amendment of some provisions related to the R&D cycle.
		1. Proposal of 2024 operation budget
		2. Intend to apply for credit lines from various financial institutions.
		3. 2023 managerial officers' remunerations and performance evaluation
		4. Report on operational plans such as the establishment of the second plant in Zhubei for operations.
December	Board of	5. Japanese Subsidiary -MSS JAPAN Company operational report
8, 2023	Directors	6. Plan to sell equipment to Japanese Subsidiary - MSS JAPAN Company
		7. Commission Deloitte Taiwan for 2024 financial statement and taxation audit and certification, and the service fee.
		8. Amendment to authorization chart
		9. Amendment to partial articles of labor and wage cycle
		10. The 2023 audit plan
		1. 2023 Business Report
		2. 2023 Financial Statements and Consolidated Report
		3. 2023 Employees' remunerations and directors' and supervisors' remuneration
		4. Proposal of 2023 earning distribution
		5. Resolution for the comprehensive election of directors.
March 1,	Board of	6. Nomination and review of director candidates resolution
2024	Directors	7. Resolution to non-compete restriction on newly appointed directors
		8. Resolution to discontinue private placement of common shares ppproved at the 2023 Annual Shareholders' Meeting
		9. Commission Deloitte Taiwan for 2023 corporate social responsibility report consultancy service and service fee
		10. 2023 appraisal of the effectiveness of the internal control system, and the Statement of the internal control system



Time	Nature	Description
		11. Proposal to changes in accounting supervisor and proxy, head of finance, spokesperson and acting spokesperson
		12. Amended the "Rules of Procedure for Shareholders' Meetings"
		13. Revision of Board Meeting Agenda
		14. Matters related to the convening of the 2023 general shareholders'
		meeting



- (XIII) During the most recent year up to the date of publication of the annual report, if board directors or supervisors had different opinions on important resolutions approved by the Board of Directors with records or written statements, the main content of the opinions: No such situation.
- (XIV) For the most recent year up to the date of publication of the annual report, a summary of the resignation and dismissal of the Company's chairman, president, head of accounting, finance officer, internal audit officer, corporate governance officer, and R&D officer:

Title	Name	Date of inauguration	Date of Dismissal	Reasons for Resignation or Dismissal
Accounting and Head of Finance	Ching-Chi Su	June 8, 2020	March 29, 2024	Job Adjustment

- V. Information on CPA Professional Fees
  - (I) Information of service fees

Unit: NT\$ Thousand

CPA firm	CPA name	Audit period	Audit fee	Non-audit fee	Total	Remarks
Deloitte Taiwan		January 1, 2023 to December 31, 2023	3,500	-	3,500	

- (II) If the non-audit fees are paid to the attesting CPA, the CPA firm and its affiliates account for at least one-fourth of the audit fees, the amount of audit and non-audit fees and the content of non-audit services shall be disclosed: Not applicable.
- (III)If the accounting firm for audit service is changed and the audit fee paid in the year of change is lower than the audit fee of the year before the change, please disclose the audit fee paid before and after the change and the reasons: Not applicable.
- (IV)If the audit service fee is reduced by more than 10% from the year before, please disclose the amount, proportion, and reason for the reduction of the audit service: None.



## VI. Information on the Replacement of CPAs:

## (I) About former CPA

Replacement date	Resolved by the Board of Directors on March 9, 2023.							
Replacement reason and explanation	-	Replaced the CPAs to accommodate the internal rotation mechanism of the accounting firm						
Explanation of	Parties Involved Situation			СРА	Appointee			
termination or non- acceptance of appointment by the appointee or CPA	Voluntary tern appointment	nination of		Not Applicable	Not Applicable			
	Declined (to co appointment	ontinue)		Not Applicable	Not Applicable			
Opinions and reasons other than unqualified opinions issued in the latest two years' audit reports.	None							
	Yes				es or practices.			
Opinion or disagreement with the				or procedures	ial statements. of the audit.			
issuer			Others					
100001	None	V						
	Description							
Other disclosure matters (to be disclosed pursuant to Article 10, Paragraph 6, Subparagraphs 4 to	None							
7 of this Standard).								
(II) About successor CPA	A							

CPA firm	Deloitte Taiwan
CPA name	Chung-Cheng Chen and Li-Wei Liu
Date of appointment:	Resolved by the Board of Directors on March 9, 2023.
Inquiries and results regarding specific transaction accounting methods or accounting principles and potential opinions on financial statements before appointment:	None
The successor CPAs' differing opinions from the former CPAs:	None



- (III) Response letter from the former accountant regarding the three matters specified in Article 10, Paragraph 6, Subparagraphs 1 and 2-3 of this guideline: None.
- VII. The chairman, president, or officer in charge of financial or accounting matters of the Company, who has worked in the firm of the CPAs or its affiliated companies within the last year: None.
- VIII.Changes in the transfer of shares by directors, supervisors, managerial officers, and shareholders with more than 10% shareholding, and changes in the shares pledged during the recent years up to the publication date of annual report:
  - (I) Changes in the transfer of shares by directors, supervisors, managerial officers, and shareholders with more than 10% shareholding, and changes in the shares pledged: None

				¥	-	
Name	Reason for Equity Transfer	Transaction Date	Counterparty	Relationship of Counterparty with the Company, Directors, Supervisors, and Shareholders Holding More Than Ten Percent of the Shares	Number of Shares	Transaction Price
Yu-Chung Hsu	Gift	August 4, 2023	Chia-Tung Hsu	-	5,000	163.5
Yu-Chung Hsu	Gift	August 4, 2023	Chieh-Lun Hsu	-	5,000	163.5
Yu-Chung Hsu	Gift	August 4, 2023	Cheng-Chueh Chen	-	40,754	163.5

(II) The counterparty to whom the shares are transferred is a related party:

(III) The counterparty to whom the shares are pledged is a related party: None.

IX. Information on the top ten shareholders who are related to each other or as spouses or relatives within the second degree of kinship



Unit: shares; %

Name	Shareholdings of the Principal		Shareholding of spouse and minor children now		Shares held in the name of others		The title or names and relationships of the top-ten shareholders who are related parties, spouse, and relatives within the second-degree of kinship.		Remarks
	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership	Name	Relationship with the endorser/guarantor	
Zhong Hua Development Advantageous Venture Capital Limited Partnership	4,996,000	10.68%	0	0.00%	0	0.00%	-	-	
Shun Shun Investment Co., Ltd.	2,556,815	5.47%	0	0.00%	0	0.00%	Chi-Lun Liu	Chairman	
Mu-Bo Investment Co., Ltd.	1,580,231	3.38%	0	0.00%	0	0.00%	-	-	
Chi-Lun Liu	1,450,237	3.10%	722,000	1.54%	2,831,633	6.05%	Shun Shun Investment Co., - Ltd		-
MMS Investment Co., Ltd.	1,374,089	2.94%	0	0.00%	0	0.00%	MSS Investment Co., Ltd.	-	-
E.Sun Venture Capital Co., Ltd.	1,230,000	2.63%	0	0.00%	0	0.00%	Chi-Lun Liu	Chairman	
Jia Cheng Investment Co., Ltd.	1,097,544	2.35%	0	0.00%	0	0.00%	-	-	
Hua Nan Venture Capital Co. Ltd.	897,500	1.92%	0	0.00%	0	0.00%	-	-	
HSBC Bank (Taiwan) Commercial Bank Limited acts as custodian for the Value Partners Classic Fund Investment Account	814,000	1.74%	0	0.00%	0	0.00%	-	-	
Qiao ZanInvestment Co.,Ltd.	793,485	1.70%	0	0.00%	917,153	1.96%	-	-	



X. The total number of shares and the consolidated equity stake percentage held in any single reinvested enterprise by the Company, its directors, supervisors, managerial officers, or any companies controlled either directly or indirectly by the Company

December 31, 2023; Unit: thousand shares

Invested company (Note)	The Company's Investment		Directors, S Managers a under direc	ent of the Supervisors, nd business t or indirect trol	Total Investments	
	Number of Shares	Ownership	Number of Shares	Ownership	Number of Shares	Ownership
Tristate International Co., Ltd	16,415	100%	_		16,415	100%
Good Action Int'L Corp	16,400	100%		_	16,400	100%
MSS Japan Company	25	100%		_	25	100%
MSS (Shanghai) Electronic Technology Limited	_	100%	_	_	_	100%
Nanjing MSS Electronic Technology Limited		100%		_		100%

Note: investment to which the equity method is applied.



# Chapter IV. Capital Raising

- I. Capital and shares
  - (I) Source of capital:
    - 1. Capital formation:

						nd NTD\$; share	es Year N	Ionth
	Authorized capital		Paid-in capital		Remarks			
Year Month	Issue Price(NT\$)	Number of Shares(Share)	Amount (NT\$)	Number of Shares(Share)	Amount (NT\$)	Source of Capital	Using property other than cash as payment of shares	Others
May 2015	10	30,000,000	300,000,000	22,415,262	224,152,620	Employee subscription warrant NT\$3,997 thousand	None	Note 1
September 2015	10	30,000,000	300,000,000	22,846,662	228,466,620	Employee subscription warrant NT\$4,314 thousand	None	Note 2
September 2015	10	30,000,000	300,000,000	23,190,952	231,909,520	Employees' remunerations NT\$3,443 thousand	None	Note 3
May 2016	10	30,000,000	300,000,000	23,612,252	236,122,520	Employee subscription warrant NT\$4,213 thousand	None	Note 4
August 2016	10	30,000,000	300,000,000	23,742,252	237,422,520	Employee subscription warrant NT\$1,300 thousand	None	Note 5
September 2016	10	45,000,000	450,000,000	24,558,472	245,584,720	Employees' remunerations NT\$8,162 thousand	None	Note 6
August 2017	10	45,000,000	450,000,000	24,578,472	245,784,720	Employee subscription warrant	None	Note 7



		Authorize	d capital	Paid-in	capital	Rer	narks	
Year Month	Issue Price(NT\$)	Number of Shares(Share)	Amount (NT\$)	Number of Shares(Share)	Amount (NT\$)	Source of Capital	Using property other than cash as payment of shares	Others
						NT\$200 thousand		
August 2017	10	45,000,000	450,000,000	25,223,977	252,239,770	Employees' remunerations NT\$6,455 thousand	None	Note 8
December 2017	15	45,000,000	450,000,000	31,223,977	312,239,770	NT\$60,000 thousand of cash capital increase	None	Note 9
May 2018	10	45,000,000	450,000,000	12,489,591	124,895,910	Share payment refunded from capital decrease NT\$187,344 thousand	None	Note 10
August 2018	14.5	45,000,000	450,000,000	17,489,591	174,895,910	Employee subscription warrant NT\$50,000 thousand	None	Note 11
September 2018	23.4	45,000,000	450,000,000	17,906,833	179,068,330	Employees' remunerations NT\$4,172 thousand	None	Note 12
November 2018	20	45,000,000	450,000,000	23,906,833	239,068,330	NT\$60,000 thousand of cash capital increase	None	Note 13
March 2019	53	45,000,000	450,000,000	33,906,833	339,068,330	Cash capital increase for NT\$100,000 thousand	None	Note 14
April 2019	30	45,000,000	450,000,000	37,406,833	374,068,330	Employee subscription warrant	None	Note 15



		Authorize	d capital	Paid-in	capital	Ren	narks	
Year Month	Issue Price(NT\$)	Number of Shares(Share)	Amount (NT\$)	Number of Shares(Share)	Amount (NT\$)	Source of Capital	Using property other than cash as payment of shares	Others
						NT\$35,000 thousand		
August 2019	10	45,000,000	450,000,000	39,277,175	392,771,750	Capital increase out of earnings for NT\$18,704 thousand	None	Note 16
May 2021	80	60,000,000	600,000,000	41,277,175	412,771,750	Cash capital increase for NT\$20,000	None	Note 17
August 2022	100	60,000,000	600,000,000	46,781,175	467,811,750	NT\$55,040 thousand of cash capital increase	None	Note 18

Note 1: Approved with Jing-Shou-Zhong-Zi No. 10433334500 on May 6, 2015.

Note 2: Approved with Jing-Shou-Zhong-Zi No. 10433712400 on September 9, 2015.

Note 3: Approved with Jing-Shou-Zhong-Zi No. 10433770570 on September 25, 2015.

Note 4: Approved with Jing-Shou-Zhong-Zi No. 10533560450 on May 5, 2016.

Note 5: Approved with Jing-Shou-Zhong-Zi No. 10534277090 on August 23, 2016.

Note 6: Approved with Jing-Shou-Zhong-Zi No. 10534338430 on September 22, 2016.

Note 7: Approved with Jing-Shou-Zhong-Zi No. 10633455810 on August 2, 2017.

Note 8: Approved with Jing-Shou-Zhong-Zi No. 10633501830 on August 23, 2017.

Note 9: Approved with Jing-Shou-Zhong-Zi No. 10633718820 on December 8, 2017.

Note 10: Approved with Jing-Shou-Zhong-Zi No. 10733297780 on May 29, 2018.

Note 11: Approved with Jing-Shou-Zhong-Zi No. 10733489620 on August 22, 2018.

Note 12: Approved with Jing-Shou-Zhong-Zi No. 10733522470 on September 4, 2018

Note 13: Approved with Jing-Shou-Zhong-Zi No. 10733652060 on November 6, 2018.

Note 14: Approved with Jing-Shou-Zhong-Zi No. 10833195600 on March 29, 2019.

Note 15: Approved with Jing-Shou-Zhong-Zi No. 10833248360 on April 25, 2019.

Note 16: Approved with Jing-Shou-Zhong-Zi No. 10833506290 on August 15, 2019.



Note 17: Approved with Jing-Shou-Zhong-Zi No. 11033294000 on May 19, 2021.

Note 18: Approved with Jing-Shou-Zhong-Zi No.11133567850 on September 13, 2022

### 2. Type of share

### April 28, 2024; Unit: shares

Tupo of share		Remarks		
Type of share	Outstanding shares	Unissued shares	Total	Remarks
Common stock	46,781,175	33,218,825	80,000,000	

3. Information related to shelf registration: None.

(II) Shareholder structure:

### April 28, 2024; Unit: person; shares; %

Shareholder structure Quantity		Financial institutions	Other juristic persons	Individuals	Foreign institutions and foreigners	Total
Number of people	-	9	29	5,707	44	5,789
Number of Shares Held	-	344,980	15,569,932	28,867,246	1,999,017	46,781,175
Ownership	0.00%	0.74%	33.28%	61.71%	4.27%	100.00%



(III) Equity dispersion profile:

April 28, 2024; Unit: person; shares; %

Grade of shareholding	Number of shareholders	Number of Shares Held	Shareholding (%)
1~999	1,474	230,468	0.49%
1,000~5,000	3,571	6,356,928	13.59%
5,001~10,000	342	2,622,837	5.61%
10,001~15,000	123	1,567,704	3.35%
15,001~20,000	64	1,159,916	2.48%
20,001~30,000	71	1,813,716	3.88%
30,001~40,000	34	1,200,572	2.57%
40,001~50,000	15	707,808	1.51%
50,001~100,000	40	2,792,576	5.97%
100,001~200,000	23	3,196,987	6.83%
200,001~400,000	14	3,758,094	8.03%
400,001~600,000	5	2,401,887	5.13%
600,001~800,000	4	2,975,266	6.36%
800,001~1,000,000	2	1,711,500	3.66%
1,000,001 or more	7	14,284,916	30.54%
Total	5,789	46,781,175	100.00%

Note: The Company has not issued preferred shares.



(IV) List of the major shareholders, including name, amount, and percentage of shareholding of the top ten shareholders or shareholders holding 5% or more shares.

April	28,	2024;	Unit:	shares;	%
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Names of major shareholders \ Shares	Number of Shares Held	Ownership
Zhong Hua Development Advantageous Venture Capital Limited Partnership	4,996,000	10.67%
Shun Shun Investment Co., Ltd.	2,556,815	5.46%
Mu-Bo Investment Co., Ltd.	1,580,231	3.38%
Chi-Lun Liu	1,450,237	3.10%
MMS Investment Co., Ltd.	1,374,089	2.94%
E.Sun Venture Capital Co., Ltd.	1,230,000	2.63%
Jia Cheng Investment Co., Ltd.	1,097,544	2.35%
Hua Nan Venture Capital Co. Ltd.	897,500	1.92%
HSBC Bank (Taiwan) Commercial Bank Limited acts as custodian for the Value Partners Classic Fund Investment Account	814,000	1.74%
Qiao ZanInvestment Co.,Ltd.	793,485	1.70%

 (V) Information on market price, net worth, earnings, dividend per share for the most recent two years

Item		Year	2022	2023	2024 up to March 31
	H	ighest	124.5	198	161
Market Price Per Share	L	owest	76	97.6	130
i ei Share	Av	/erage	96.51	147.48	147.15
Net worth per	Before	distribution	59.63	54.86	Note 5
share	After distribution		53.67	Note 1	Note 5
Earnings per share	Weighted average shares (thousand shares)		43,162	46,781	Note 5
share	Earnings per share		6.67	5.59	Note 5
	Cash	dividends	5.5	4.5 (Note1)	Note 6
Dividends Per Share	Stock Dividends	Stock Dividend from Retained Earnings	_	_	Note 6



Item	Year	2022	2023	2024 up to March 31
	Capital Reserve Shares Distribu- tion	_	_	Note 6
	Cumulative undistributed dividends	_	_	Note 6
Analysis of	Price to earnings ratio	14.47	25.49	Note 6
return on	Price to dividends ratio	17.55	32.84	Note 6
investment	Cash dividends yield	5.7%	3.16%	Note 6

Source: 2023 financial information is the financial reports audited and certified by CPAs.

Note 1: The 2023 earning distribution proposal was approved by the board of directors on March 1, 2024, and to be resolved by the general shareholders' meeting on June 26, 2024.

Note 2: Price/earnings ratio = average closing price per share for the year / earnings per share.

Note 3: Price / dividend ratio = average closing price per share for the year / cash dividends per share.

Note 4: Cash dividend yield = cash dividends per share / average closing price per share for the year.

Note 5: As of the publication date of the annual report, the financial report for the first quarter of 2014 has not yet been announced.

Note 6: The company's dividend distribution is an annual distribution, so the investment return analysis cannot be calculated.

(VI) Company dividend policy and implementation:

1. Company dividend policy:

The principle of the Company's dividend policy is robust and balance, while taking account of profit, financial structure, and the future development of the Company. When distributing dividends, the major considerations are the current industry conditions and the operation planning and cash flows based on the future expansions. Every year, no less than 5% of the distributable earnings are provided to distribute the dividend bonus, in cash or in shares, and no less than 10% of dividends shall be paid in cash. Provided, when the accumulated earnings available for distribution is less than 5% of the paid-in capital, the distribution is not required. However, the board of directors may adjust such ratio within the extent prescribed above based on the overall operation and funds, and submit the proposal to the shareholders' meeting for resolution.

2. The distribution of shareholders' dividends intended/ proposed:

The 2023 earning distribution proposal was approved by the board of directors on March 1, 2024, and to be resolved by the general shareholders' meeting on June 26, 2024.

3. Expected significant changes in dividend policy: No such situation.



- (VII)The effect of the proposed stock dividends of shares at the shareholders' meeting on the Company's operating results and earnings per share: this distribution is fully paid with cash dividends, so this is not applicable.
- (VIII)Remuneration for employees, directors and supervisors:
  - 1. The percentage and extent of remuneration for employees, directors and supervisors in the Articles of Incorporation:

In case of making an annual profit, the Company shall distribute no lower than 10% as remuneration to employees and no more than 5% as remuneration to directors and supervisors. However, the amount to offset the Company's accumulated losses shall be set aside in advance. The employees are entitled to receive the remunerations, in share or in cash, including the employees of parents or subsidiaries of the company meeting certain specific requirements.

- 2. The accounting treatment for any variances between the estimated basis and the actual distribution amounts of the provision for employee, director, and supervisor remuneration, based on the number of shares allocated for employee remuneration through stock distribution, is as follows: For 2023, the provision for employee remuneration amounted to NT\$35,552 thousand, and the provision for director remuneration amounted to NT\$10,666 thousand. These estimations were calculated based on the stipulated ranges in the company's articles of incorporation, at 10.38% and 3.12% of pre-tax net profit, respectively. No stock-based remuneration was distributed during this period. However, any variances between the resolution amount and the estimated figures will be treated according to accounting estimate adjustments and recorded in the resolution year.
- 3. Distribution of remuneration as approved by the Board of Directors:
  - (1) The amount of employees' remuneration and directors' and supervisors' remuneration distributed in cash or stock. If the amount differs from the amount estimated in the year in which the expense is recognized, the difference, the reasons for the difference, and the circumstances under which the difference was handled should be disclosed:

The proposal of 2023 remunerations to directors and employees was approved by the board of directors on March 1, 2024; NT\$10,666 thousand would be distributed to directors and supervisors, and NT\$35,552 thousand to employees; there was no variance from the estimation in the book.

(2) Proportions of the employees' remunerations distributed in shares to the net profit after tax and the total employees' remunerations:



In the proposal of 2022 remuneration to employees resolved by the board of directors on March 1, 2024, no remuneration distributed in shares was resolved, so no such situation.

4. Earnings used to distribute employees, directors, and supervisors' remunerations in the previous year:

The 2023 employees' remunerations, and directors and supervisors' remunerations of the Company were reported in the general shareholders' meeting on June 6, 2023; NT\$11,440 thousand was distributed as the directors and supervisors' remunerations (cash), and NT\$38,134 thousand as the employees' remunerations (cash), consistent with the resolution of the Board of Directors.

(IX) Repurchase of the Company's shares: None.

- II. Issuance of corporate bonds (overseas corporate bonds included): None.
- III. Issuance of preferred shares: None.
- IV. Issuance of global depository receipts: None.
- V. Issuance of employee share subscription warrants: None.
- VI. Issuance of new restricted employee shares: No new restricted employee share has been issued.
- VII. Issuance of new shares in connection with merger and acquisition of shares of other companies: None.
- VIII. Execution of fund utilization:
  - (I) As of the quarter up to the publication date of the annual report, previous issues or private placements of marketable securities that have not yet been completed or have been completed within the last three years and the benefits of the plans have not yet been realized: No such situation.
  - (II) The purposes of each plan mentioned in the preceding clause, the implementation status up to the end of the quarter preceding the publication date of the annual report, and a comparison with the originally anticipated benefits: Not applicable.



# **Chapter V. Operation Overview**

- I. Business Activities
  - (I) Scope of business
    - 1. Description of the business:

The Company is mainly engaged in the semiconductor technology services, and focuses on providing customers with the highest quality professional analysis reports during the development of advanced processes for semiconductor customers, through the Company's high-end electron microscopes and other analysis equipment, with the special analysis technologies developed by the Company inhouse, including material analysis and failure analysis of various electronic components in the semiconductor industry, optoelectronics industry and network communication industry. The Company is an essential key R&D partner of major semiconductor manufacturers around the world. The business scope include the following:

- A. CC01080 Electronics Components Manufacturing
- B. F119010 Wholesale of Electronic Materials C.
- C. F219010 Retail Sale of Electronic Materials
- D. F401010 International trade
- E. I501010 Product Designing
- F. I301020 Data Processing Services
- G. CB0101 Mechanical Equipment Manufacturing
- H. F113030 Wholesale of Precision Instruments
- I. F213040 Retail Sale of Precision Instruments
- J. IG02010 Research and Development Service
- K. IG03010 Energy Technical Services
- L. IF02010 Electricity Equipment Checking and Maintenance
- M. IF04010 Non-destructive Testing
- N. IZ09010 Management System Certification
- O. IZ99990 Other Industrial and Commercial Services
- P. ZZ99999 All businesses that are not prohibited or restricted by law, except those that are subject to special approval



2. Weights of business:

Unit: NT\$ Thousand

Year	202	22	202	23
Product lineup	Net Operating Revenue	Proportion (%)	Net Operating Revenue	Proportion (%)
Analysis of Service Revenue	1,726,427	100.00%	1,880,575	100.00%
Total	1,726,427	100.00%	1,880,575	100.00%

3. Current service items:

The Company's current services cover the up-, mid- and downstream semiconductor industries, optoelectronics industry and network communication industry. The services are mainly the process R&D of various industries and product ingredient analysis, structure analysis, process defect analysis, image comparison analysis, circuit irregularity positioning analysis, elemental analysis, coating thickness microstructure analysis, depth analysis, cross-sectional analysis and surface analysis. The highest quality professional analysis reports are provided to customers, through the Company's high-end electron microscopes and other analysis equipment, with the special analysis technologies developed by the Company in-house. The major equipment and tools used are as follows:

A. Material analysis (MA)

By using the material structure analytic instruments, such as transmission electron microscopy (TEM), focus ion beam (FIB), plasma focused ion beam (PFIB), scanning electron microscopy (SEM), secondary ion mass spectrometer (SIMS), the material analysis services are provided for the product or components of semiconductor wafer fab manufacturers, LED optoelectronic industry, IC design houses, and traditional industries.

B. Failure analysis (FA)

By using advanced equipment such as electrical failure analysis instruments and IC circuit repair instruments, including optical beam induced resistance change (OBIRCH), InGaAs, Thermal EMMI, and 3D X-ray, the FA services are provided to the IC-design related industries.

4. New product (service) development project

The Company's R&D direction mainly focuses on the development of application analysis services and provides customers with various analysis solutions. To ensure that the Company is leading in terms of technology, since the incorporation, the Company has continuously developed special technical service methods to ensure that the analysis reports issued are very competitive. Therefore, the Company's future investment in R&D plans are as follows:



- A. Silicon photonics co-packaging integrated analysis service
- B. Second generation Gate-all-around (GAA) analysis service
- C. Artificial intelligence (AI) assisted semiconductor measurement technology
- (II) Industry Overview
  - 1. Industry current status and development

Looking back at 2023, the global semiconductor industry faced a series of challenges and transformations driven primarily by economic fluctuations, geopolitical tensions, and imbalances in supply and demand within the industry. These changes resulted in overall fluctuations in the industry's business environment. As global inflationary pressures persist and uncertainties in economic growth continue, the demand for electronic products from both consumers and businesses has notably slowed down. This trend directly impacts demand in the end market, thereby significantly affecting the semiconductor industry.

Facing the uncertainty of global economic recovery, as well as the challenges posed by the US-China tech rivalry and supply chain restructuring, geopolitical risks in the semiconductor industry have sharply increased. Governments worldwide are intensifying their investments and support for their domestic semiconductor industries, aiming to ensure the autonomy of critical technologies and the stability of supply chains. For instance, the United States has enacted 'CHIPS and Science Act' to stimulate domestic semiconductor manufacturing. In the meanwhile, China is making efforts to accelerate the development of its domestic semiconductor industry to reduce reliance on external sources. These changes have brought tremendous R&D pressure and capital costs to semiconductor companies. They force us to continuously invest in new technologies and expand production capacity to maintain our competitiveness and meet market demand.

Technological innovation plays a crucial role in advancing the semiconductor industry. As 5G, artificial intelligence(AI), high-performance computing, and Internet of Things(IoT) technologies rapidly develop, the demand for semiconductor chips with higher performance and lower power consumption continues to grow. This drives the industry to continuously develop advanced process technologies such as 2 nanometers, 1.4 nanometers, or even more advanced processes. It also pushes innovation in new materials, new structures, and packaging technologies.

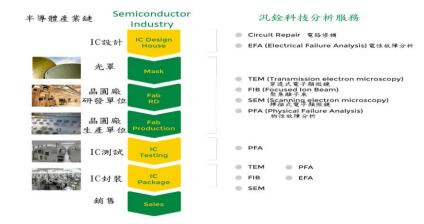
Looking ahead to 2024, with the gradual stabilization of the global economy, the market is expected to experience a certain degree of demand for electronic products again. Especially the demand for smartphones, personal computers, and AI data centers, the need of semiconductor is expected to rebound.

2. Link between industry upstream, middle, and downstream



In the entire semiconductor industry chain, from the upstream IC design companies to the downstream packaging and testing industry, the Company plays the role of the best R&D analysis partner; in the upstream of the industry, providing IC design companies with the circuit repair services, greatly accelerating speed of circuit verification for the IC design industry, and save the expensive cost of mask expensed for wrong order releasing; IC design companies are provided with electrical failure analysis, to quickly finds error points and debug. In the R&D and production units of midstream wafer fabs, the Company assists customers to find product design defects and causes of failures via advanced electron microscopes, including TEM, FIB, and SEM, as well as the analysis methods developed in-house. The Company is an essential key R&D partner for major semiconductor manufacturers around the world. In addition, packaging at downstream of the semiconductor industry is advancing with Moore's Law, from 3nm, 2nm...and so on. Advanced packaging has also become a key technology to continue Moore's Law. In particular, the transistors are getting closer to the atomic physical constraints, and the electric and physical restrictions also make it increasingly difficult to continuously shrink and upgrade advanced processes, highlighting the growing importance of the future development for heterogeneous integration. Therefore, regardless of the up-, mid- and downstream manufacturers in the overall semiconductor industry, the demand for analysis services will increase day by day. Therefore, regardless of the up-, mid- and downstream manufacturers in the overall semiconductor industry, the demand for analysis services will increase day by day.

Position of MSSCorps Co., Ltd. in the semiconductor industrial chain



Source: MSSCorps.



3. Various product development trends

Since its incorporation, the Company has been deeply cultivated in the field of semiconductor-related material analysis. In response to the development of advanced processes, the size has been scaled down to several nanometer grades. Except for the advanced logic silicon (Si) process striving to continue Moore's Law, the undeveloped part in the evolution of Moore's Law (More than Moore), has developed the third type of semiconductors with the rise of the 5G concept and the application of automotive electronics, such as GaN and SiC; the low-power consumption requirement for Internet of Things (IOT), with the applications for various products grow considerably. Facing the continuous development of various application categories of semiconductors, the Company has prepared the relevant MA (material analysis) technologies, and provides customers with one-stop services from FA (failure analysis) to material surface analysis, to respond customers' needs, and become one of the leading providers of professional material analysis in the world as an essential link in the semiconductor industry chain.

4. Product competition

The Company is a professional semiconductor material analysis and failure analysis technical service provider. There is no professional analysis company that is identical to the Company in the market. The analysis industry peers, both domestic and international, have different product mixes and are good at different areas of analysis. Since its incorporation, the Company has focused on material analysis with the highest technical level. Compared to its domestic peers, it is in a leading position in terms of material analysis quality, delivery time, and even market share. he Company has the following product competitiveness in the field of material analysis:

A. An excellent R&D team develops new working methods and applies for patent portfolio

The Company focuses on its core material analyses. Over the years, the R&D team has developed special analysis methods required for various advanced processes and applied for patents. Among which, the low temperature atomic layer deposition (LT-ALD) is one of the key technology that is conducive to maintaining the original appearance of the sample during the sample preparation process, to reduce the probability of misjudgment by the R&D personnel of the wafer fabs

- B. The production scheduling system developed in-house effectively shortens the report delivery time
- C. The Company has developed the production scheduling system in-house to control customer commissioned projects, to optimize the overall production process, which is conducive to the promise to deliver reports on schedule when



pitching. The Company has been trusted by customers for a long time and increased its own competitiveness.

- D. Leading the industry to introduce the latest analysis equipment
- E. Other than developing analysis methods for new items to cope with customers' needs, the Company has also cooperated with equipment manufacturers for a long-term to introduce the latest models of precision analysis equipment, to meet the different analysis patterns of customers, and for enhancing the competitiveness of the overall analysis energy.
- (III) Technology and R&D overview
  - 1. Technology level and R&D:
    - The Company's R&D technology development blueprint for the most recent five years is shown in the figure below:



(2) Technologies or products successfully developed in the recent five year:

During the recent five years up to the publication date of the annual report, the major projects are summarized as below:

Year	Developed product				
	III-V compound material defects analysis technology				
	Low destructive photoresist analysis				
2018	SiGe stress analysis technology				
	Soft material observation and measuring technology				
	5 nm process semiconductor analysis technology				
2019	Low destructive extreme ultraviolet photoresist (EUV PR) solution				



Year	Developed product				
	Low destructive low k analysis				
	Vertical-Cavity Surface-Emitting Laser (VCSEL) diffusion layer				
	analysis technology				
	3D NAND analysis technology				
	3 nm process semiconductor analysis technology				
2021	New generation transistor analysis technology: Gate-all-around (GAA) analysis technology				
	Precision measuring technology				
	Second generation low destructive extreme ultraviolet photoresist (EUV PR) low destructive analysis technology				
	Low destructive plasma focused ion beam (PFIB) analysis technology				
2021	Second generation low destructive photoresist analysis				
	Å generation of ultra-thin testing specimen preparation technology				
	Non-destructive dielectric analysis technology				
2022	Analysis technologies for atomic-graded ingredients				
	Protection technologies for preparing intact test specimen				
	Solutions for integrated analysis of 5G antenna				
2023	Advanced packaging integration analysis services				
	Integrated analysis technology for wide bandgap power semiconductors				
	Analysis technology for 2D semiconductor process				
	Gate-all-around (GAA) Failure Analysis technology				



(IV) Long-term and short-term business development plans 1.

- 1. Short-term development plans
  - (1) Short-term development plans
    - A. Accelerate the mass production of the various analysis equipment to provide customers with a full range of integral services
    - B. Continue to conduct employee education and training, so that the analysis technologies and methods are consistent with the report quality
    - C. Insist on investing in R&D, and build analysis technology barriers, to widen the gap of technical level from competitors
    - D. Become a R&D analysis partner of customers, and provide customers with complete analysis service solutions
    - E. Accelerate the expansion of overseas business markets
  - (2) Long-term development plans
    - A. Increase overseas analysis operation presences to serve customers nearby, and enhance overseas reputation
    - B. Enter the capital market, leverage various financing tools, to effectively reduce the cost of capital
    - C. Consolidate enterprises and strategic partnership alliances for resource integration, to expand the overall analysis market
- II. Market, Production and Sales Overview
  - (I) Market analysis
    - 1. Regions of major product sales

Unit: NT\$/ Thousand; %

Item. Region		2022		2023	
		Amount	Percentage (%)	Amount	Percentage (%)
Domestic Sales		1,372,185	79.48%	1,453,283	77.28%
Export Sales	Asia	315,621	18.28%	393,044	20.90%
	America	33,656	1.95%	31,676	1.68%
	Others	4,965	0.29%	2,572	0.14%
Total		1,726,427	100.00%	1,880,575	100.00%



2. Market share

The Company is a professional semiconductor material analysis and failure analysis technology service provider. Since domestic and international semiconductor manufacturers and academic institutions also have established laboratories of the same nature, currently there are no domestic and international professional research institutions to count and analyze industry market data, nor the market share information of individual professional laboratories. Provided, since its incorporation, the Company has deeply cultivated the semiconductor material analysis market and is one of the leading manufacturers in the domestic material analysis field. The high-quality analysis reports issued by the Company are deeply trusted by customers and have become long-term R&D partners of domestic and international semiconductor manufacturers, and established interdependent relationships with customers.

3. Future supply and demand in the market, and growth

The recent trend of semiconductor market demand has gradually entered the R&D era below 3 nanometers. The difficulty of advanced processes for semiconductors has suddenly increased, and the importance of material analysis has become more and more important. As the continuous breakthrough of the process, the required analysis demands will continue to increase. Furthermore, other than material analysis, the Company has also begun to strengthen the positioning of failure analysis. With the continuous breakthrough of semiconductor advanced processes, the number of transistors in ICs has surged. Taking the advanced 7nm process as an example, the number of transistors has reached as high as nearly 10 billion, and the voltage of a single transistor is even lower, so the current challenge of FA technology is to find the possible failure point in the tens of billions of low-voltage transistors. On top of chip manufacturing, packaging and testing are another challenges. Advanced semiconductor packaging uses heterogeneous integration of chips in different materials and applies new and various materials. These new technological developments require the assistance of failure analysis, so it is expected that these demands will continue to grow. Provided, the Company's investment in technology R&D has never stopped. After deciding to develop with full force in the past two years, the Company has applied the successful model of material analysis in the past, and started from the most difficult problems. With the technical energy accumulated over a long period, it has solved the prolonged analysis problems of customers recently, surprising to the market considerably. Other than the technologies, the Company invests considerable capital expenditure every year to purchase the latest analysis equipment, and gradually builds production lines. Once all the equipment is in place, in the next two to three years, the Company will have the most advanced analysis instruments in the industry. Coupled with the original rich technologies, the Company provides customers with overall failure analysis services. After the expansion of the FA is completed, the Company is able to combine such with the existing advantageous material analysis services and surface analysis services, to provide complete analysis services for the



semiconductor industry. In semiconductor analysis, material analysis belongs to the early stage, to observe the structure and composition of materials, and then find out the variables that affect product performance. It is an important part of the R&D process of semiconductor manufacturers. The failure analysis belongs to the latter stage, responsible for finding out the failure cause of the IC operation, to improve the process yield. Through the building and investment of this analysis energy, the Company will have more complete services for the customers' demands of analysis of semiconductors.

In the long-term, in the semiconductor application market, the proportion of non-3C applications has gradually increased, such as communication, automotive, and industrial semiconductors. With the development trend of smart and automated products in recent years, it is expected that the proportion of automotive and industrial applications will continue to grow. The Company's analysis services span the up-, mid- and downstream of the semiconductor industry. The Company continues to invest in research and build new production capacity. It is expected that the operating results will grow steadily along with the development of technologies.

- 4. Competitive advantages
  - (1) Excellent R&D team, dedicated to assisting customers in solving analysis needs Excellent R&D team, dedicated to assisting customers in solving analysis needsThe R&D team will continue to develop analysis technologies and methods, write patents to bind the analysis technologies, and continue to submit articles to international journals to demonstrate R&D strength and widen the gap with competitors. Leverage the R&D advantages to dominate the status of advanced process analysis technology, and continue to expand the scope of advanced process analysis services.
  - (2) Customer information are kept confidential to ensure the security of customer analysis information

The Company is a professional technical service provider, and for the information entrusted by customers, we take the most rigorous attitude to ensure that customers have no concern about secret leakage. We have been recognized by customers for a long time. The foundation of mutual trust is the accumulation of Company reputation. The company has established a "Trade Secret Management System" linked to ESG, which not only enhances the protection of customer and MSSCORPS CO., LTD.'s technical capabilities but also aligns with international trends by incorporating intellectual property management into sustainable development. The company has introduced the Taiwan Intellectual Property Management System (TIPS) A-level and formulated related intellectual property management measures to strengthen the company's leading position in the industry's technology and maintain the hard-won advanced technological achievements.

(3) The production management system, "Smart e-System," developed in-house, effectively shortens the report delivery time



The Company has developed a set of "Smart e-System," to optimize and visualize the overall production system process, which is the first in the laboratory type industry. It is used in the management of customer commission scheduling, by exerting the advantages of artificial intelligence, the equipment operation efficiency is greatly improved, the delivery time is shortened, and enables MSSCorps to undertake numerous difficult cases. More commissioned projects with higher difficulties demonstrate the optimization with the matches of personnel with machine and production system, thereby enhancing the competitiveness of the Company, and effectively shortening the delivery time of customer reports.

(4) Leading the industry to introduce the most advanced analysis equipment

With the evolution of Moore's Law, the advanced manufacturing process has entered below 3 nanometers or even to the Angstrom level. In order to meet the analysis needs of customers, the Company invests a large amount of capital expenditure every year to purchase the latest grade of equipment from equipment manufacturers, with analysis working methods developed in-house, to meet various material analysis needs of different semiconductor generations.

(5) Possessing the low temperature atomic layer deposition (LT-ALD) technology and the patent is obtained.

The Company focuses on material analysis and failure analysis of advanced semiconductor manufacturing processes, and has invested a lot of R&D manpower to develop the latest analysis working methods. Of which, the low temperature atomic layer deposition (LT-ALD) technology is the key link in analyzing samples. The technology is applied in the material analysis sample preparation for processes below 7 nanometers, to ensure that the sample will not be deformed and collapsed under the electron beam irradiation during the preparation process, resulting in misjudgment by customer R&D personnel. Taking ultra-low dielectric materials (Low K) and the introduction of EUV photoresist for processes below 5 nm as examples, the biggest challenge is how to keep the sample in its original shape under the electron beam irradiation, and prevent the sample from deforming and collapsing. This is a great challenge for the R&D of the new generation advanced process technology, as well as a very difficult barrier to be overcome for the analysis industry. The Company's R&D team has applied the low temperature atomic layer deposition (LT-ALD) technology in the field of material analysis for many years. As the advanced semiconductor process moves forward to 3nm and below 2nm, the more the process shrinks, the more the Company's leading position in the field of material analysis is highlighted.

- 5. Favorable factors
  - (1) The industry has high barriers to entry, and it is not easy for competitors to enter The Company is one of the few professional material analysis technology service providers in the world. Other than the expensive analysis equipment,



talents are the Company's most important asset. The Company fulfills its corporate responsibility and takes care of its employees for a long time so that the turnover rate of personnel is extremely low, so that the technical working methods may be passed by. How to deliver a large number of analysis reports with consistent quality to customers in the shortest delivery period is the key to blocking the competitors from entering the analysis industry, so that the industry to which the Company belongs is still a quasi-oligopolistic market.

(2) The complete up-, mid- and downstream supply chain of the semiconductor industry

Taiwan currently occupies a pivotal position in the global semiconductor industry supply chain. With the world's second largest total production value of upstream IC design, more than 50% market share of the midstream foundry market as the first place in the world, and the world's largest market share by the downstream IC professional packaging and testing industry, the overall semiconductor industry supply chain is complete. From the front-end wafer manufacturing R&D material analysis service to the back-end wafer failure analysis service, the Company plays the role of the pilot for the advanced semiconductor R&D process and becomes the most reliable R&D partner of semiconductor manufacturers.

(3) A strong R&D team specializes in solving customers' difficult problems

The Company is a professional technical service provider. In order to meet customer needs and provide customers with various solutions in material analysis, we have recruited more than ten talents with master's and doctoral degrees from large academic R&D institutions locally and internationally at all costs, focusing on providing the analysis working method developed in-house during the R&D of advanced processes with the customers, and transfers the working method developed in-house to the engineering team, for them to massively produce and provide analysis reports with the shortest delivery time and the best quality. In addition, the Company is an R&D partner of well-known foreign semiconductor research institutions, jointly developing the most advanced semiconductor process technologies and material analyses. The Company's R&D team only focuses on R&D of analysis methods rather than mass production, a pioneering approach in the industry.

- 6. Unfavorable factors and countermeasures
  - (1) Price competition

The Company is mainly engaged in material analysis services for advanced processes with more difficult operations in the analysis and testing industry, to provide customers with the best quality analysis reports and accurate report



delivery times. The product mixes are different from the competing peers, and thus less vulnerable to the price competition.

#### Countermeasure:

The Company is one of the few companies in the industry that has established an R&D team dedicated to providing customers with various analysis solutions; the R&D team has timely launched new offerings of analysis services leading the industry, and constantly introduced new analysis technologies to meet the needs of customers in various analysis and testing. In addition, the Company has established long-term interdependent relationships with customers, deeply cultivated key customers, and established long-term R&D collaborative development experience in response to the needs of key customers. Once the Company is listed as an important R&D partner to these customers, the orders are not shifted away easily, and the Company becomes an integral link or department in the customers' in-house laboratories; therefore, the competitive disadvantage of the industry due to price competition is overcome.

- (2) Subject to limited resources, there is still room for equipment investment
  - Countermeasure:

At the beginning of its incorporation, the Company opted for the material analysis and failure analysis market with higher level of technology. Over the years, it has invested in the intensively competitive analysis industry with its own funds and financing from financial institutions. The Company's operating scale has grown steadily with the evolution of advanced processes; provided, the Company is subjected to limited funds and site resources; furthermore, the high-end electron microscope analysis equipment is expensive. The Company only relies on its own profits to reinvest in capital expenditures on equipment. Now, it has achieved good results. In addition, the Company has begun to raise funds in recent years, and looked for suitable sites for expansion gradually to serve customers nearby, the benefits have gradually emerged. After securing external funds and suitable sites successively recently, the Company will be more active than before in terms of equipment investment and recruitment of outstanding talents.

(II) Usage and manufacturing processes for the main products

Analysis item	Usage and function
Material analysis	<ol> <li>Preparation of testing specimen</li> <li>Scanning electron microscopy analysis</li> <li>Transmission electron microscopy analysis</li> <li>Focused ion beam analysis</li> <li>High-resolution energy dispersive spectroscopy ingredient analysis</li> </ol>

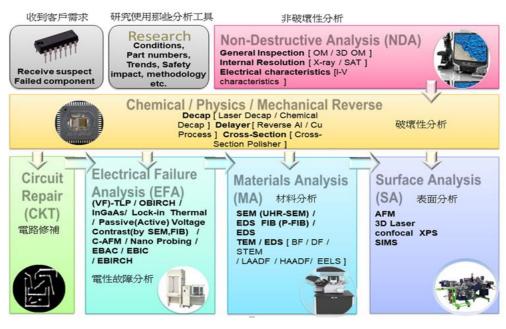
1. Usage of main products: analysis service.



Analysis item	Usage and function					
	6. Micro-area energy, energy loss, energy spectrum bonding analysis					
	7. Low destructive photoresist analysis					
	8. Low destructive low k material analysis					
	9. Material structure analysis					
	1. Strip IC packaging					
	2. Fully flat IC single-layer de-layering					
	3. 2D X-ray detector					
	4. 3D X-ray detector					
Failure	5. EMMI analysis					
Analysis	6. OBIRCH analysis					
i iliai y 515	7. Analysis of current and voltage characteristics					
	8. Circuit cutting/bonding					
	9. Circuit cutting/bonding					
	10. Low impedance material connections					
	11. IC signal lead out					
	Secondary Ion Mass Spectrometry (SIMS) analysis					
Surface	X-ray Photoelectron Spectroscopy (XPS) analysis					
analysis	Atomic Force Microscopy (AFM) analysis					
unurysis	3D profilometry analysis					
	Fourier Transform Infrared Spectroscopy (FTIR) analysis					
	Chip ESD testing					
	Chip high/low temperature life testing					
	Chip packaging quality and stress testing					
Reliability	Chip weather resistance testing					
analysis	Third-generation semiconductor life testing					
	Board-level conductivity testing					
	Printed Circuit Board (PCB) ion migration testing					
	Product life expectancy estimation					



2. Production process:



- (III) Supply of major raw materials: The Company engages analysis services, so it is not applicable.
- (IV) List the name and the share of consolidated sales/purchase amount of any customer who accounted for 10% or more of the total consolidated sales/purchase amount in any year of the recent two years, and the reason of changes:
  - 1. Suppliers accounted for 10% or more of the total net purchase amount in the recent two years: The Company is a professional technology service provider and thus no such situation.
  - 2. Customers accounted for 10% or more of the total net sales amount in the recent two years:

	2022				2023			
Item	Name	Amount	As a percentage of net sales for the period (%)	Relationship with the Issuer	Name	Amount	As a percentage of net sales for the period (%)	Relationship with the Issuer
1	А	413,422	23.95	None	А	434,475	23.10	None
2	В	310,574	17.99	None	В	377,185	20.06	None
3	Others	1,002,431	58.06	-	Others	1,068,915	56.84	-
	Total	1,726,427	100.00		Total	1,880,575	100.00	

Explanation of changes: The sales amount to customer A mainly increased due to operational growth.

(V) Production volume/value for the past two years



Unit: case volumen/NT\$ Thousand

Year		2022		2023		
Production quantity and amount Major products (or by department)	Production	Production quantity	Production amount	Production capacity	Production quantity	Production amount
Costs from analysis service	Note	Note	1,031,500	Note	Note	1,183,576
Total	Note	Note	1,031,500	Note	Note	1,183,576

Note: The Company is a professional technical service provider, and its production capacity is affected by the number of analysis equipment and customer commissioned projects. Because the service is not all priced by quantity, it is impossible to reasonably calculate its production capacity and quantity.

Reason for change: The Company purchases the latest analysis equipment in the industry timely depending on customer analysis needs and market conditions every year, to provide customers with the highest quality analysis reports and various analysis solutions. Therefore, the production volume and value show a robust growth trend with the expansion of the Company's operating scale.

(VI) Sales volumes and values for the most recent two years

Unit: NT\$ Thousand

Year	Year 2022				2023			
Sales Quantit	Domestic sales		Export sales		Domestic sales		Export sales	
Major products (or by department)	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
Income from analysis service	Note	1,372,186	Note	354,241	Note	1,453,283	Note	427,292
Total	Note	1,372,186	Note	354,241	Note	1,453,283	Note	427,292

Note: The Company is a professional technical service provider, and the billing approaches are not by quantity only, so it is impossible to calculate the quantity reasonably.

Reason for change: The Company purchases the latest analysis equipment in the industry timely depending on customer analysis needs and market conditions every year, to provide customers with the highest quality analysis reports and various analysis solutions, while bundling with various analysis working methods developed in-house, to meet customers' analysis demands.Therefore, the sales volume and value show a robust growth trend with the expansion of the Company's operating scale.



III. Information of employees

Year	r	2022	2023	2024 up to March 31
Number of	Managerial Officer:	7	7	7
employees (person)	General clerks	460	581	594
	Total	467	588	601
Average ag	Average age (age)		34.8	34.9
Average service	years (year)	4.5	4.3	4.3
	PhD	1.50%	1.19%	1.16%
	Master's	13.06%	12.59%	12.48%
Education distribution	University or college	77.52%	74.49%	75.54%
percentage (%)	Senior high school	7.92%	11.73%	10.82%
	Under Senior high school	0.00%	0.00%	0.00%

- IV. Information on Environmental Protection Expenditure
  - (I) Pursuant to laws and regulations, the companies that are required to apply for the permits for pollution facility installation or pollution emission, pay the pollution control fees, or establish the dedicated environment unit or personnel, the application, payment and establishment shall be specified: No such situation.
  - (II) Investment in major equipment for the prevention and control of environmental pollution, the usage, and the possible benefits: No such situation.
  - (III) In the recent two years and up to the date of publication of the annual report, if there is a pollution dispute occurred during the Company's process of improving environmental pollution, its handling process shall be explained: No such situation.
  - (IV) Any losses suffered by the company in the most recent fiscal year and up to the annual report publication date due to environmental pollution incidents (including any compensation paid and any violations of environmental protection laws or regulations found in the environmental inspection, specifying the disposition dates, disposition reference numbers, the articles of law violated, and the content of the dispositions), and disclosing an estimate of possible expenses that could be incurred currently and in the future and measures being or to be taken. If a reasonable estimate cannot be made, an explanation of the facts of why it cannot be made shall be provided: No such situation.
  - (V) Current pollution situation, and the effect on the company's earnings, competitive position, and capital expenditures, as well as the expected key environmental capex in the next two years: No such situation.



- V. Labor Relations
  - (I) The Company's employee welfare programs, continuing education, training, retirement systems and their implementation, as well as labor-management agreements and various employee rights protection measures
    - 1. Employee benefits and implementation

The Company's various welfare measures are handled pursuant to the Labor Standards Act, the Labor Insurance Act, the National Health Insurance Act and other relevant laws and regulations; the Company also particularly insures the employees with group insurance, including term life insurance, critical illness insurance, casualty insurance, casualty medical insurance, hospitalization medical insurance and cancer medical insurance. In addition, in order to improve employees' benefits, the Company has established the Employee Welfare Committee to coordinate and handle various employee benefit matters, including birthday gift money, festival gift vouchers, trips and club subsidies, while organizing various activities from time to time to take care of employees' lives.

2. Continuing education and trainings for employees

The Company has always valued the cultivation of professional knowledge and skills of employees, enabling them to perform their functions, increase work efficiency, and ensure work quality, to achieve the goal of sustainable operation and development of the Company. The Company provides diversified training courses and various professional on-the-job education and training, including orientations, on-the-job training courses, labor safety and health education and training, professional courses and various job-related external training courses, to enhance the professional abilities of employees and the core competitiveness, while strengthening employees' complete training and continuing education channels.

3. Retirement system and implementation status.

For the employees applicable to the "Labor Pension Act," the Company contributes 6% of their monthly salaries to their personal pension account every month.

4. Agreements between labors and management

All regulations of the Company comply with the Labor Standards Act. The Company values the opinions of employees, and communicates with employees in a two-way and open manner, with smooth internal communication channels, seeking to maintain a good and harmonious interactive relationship between labor and management.

5. Employee rights protection measures.

The Company has established complete regulations to protect the interests of employees, and regularly reviews and enhances various benefit measures, to ensure the highest protection of employees' interests.



(II) List any losses suffered by the company in the most recent fiscal year and up to the annual report publication date due to labor disputes (including any violations of the Labor Standards Act found in labor inspection, specifying the disposition dates, disposition reference numbers, the articles of law violated, the substance of the legal violations, and the content of the dispositions), and disclosing an estimate of possible expenses that could be incurred currently and in the future and measures being or to be taken. If a reasonable estimate cannot be made, an explanation of the facts of why it cannot be made shall be provided:

In the recent two years up to the date of publication of the annual report, the labor and management have been able to get along with each other, and jointly contribute to the development of the business without disputes or losses occurring. In the future, we will continue to strengthen the communication between labor and management to promote labor-management relations and jointly create a good business performance.

- VI. Cyber Security
  - (I) Describe the cyber security risk management framework, cyber security policies, concrete management programs, and investments in resources for cyber security management:
    - 1. The Company has set up the Information System Division, responsible for customer information security and maintenance of information confidentiality.
    - 2. The Company's cyber security policy, specific management plan, and resources invested in the information security management are described below:
      - (1) Obtained ISO 27001 (Information Security Certification), and is regularly reviewed by external auditing and certification agencies.
      - (2) Regularly and irregularly accept customers' onsite inspections, to check if the case process and content of commissioned projects have any concern about information leakage, to obtain the recognition of important customers for commissioning projects to the Company comfortably.
      - (3) Key customers are given independent servers and independent network wires, to avoid information confusion or wrong information sent by personnel.
      - (4) The 24-hour CCTV surveillance in the plant area, with extremely high coverage.
      - (5) The mobile phones with cameras in the plants are subject to PIP control; the lenses need to be covered with sealing tape. Other devices with cameras are prohibited from being brought in.
      - (6) In the Plant, the USB, CD-ROM, and card reader services are prohibited from using through physical or software means.



- (7) Computers involving confidential customer information cannot access the Internet.
- (8) Notebooks cannot access internal NAS shared folders.
- (9) The Company's dedicated vehicles are used for delivery, with the internal and external driving recorders and GPS to monitor the whole process.
- (10) The printers are under the information security control; once used, the record is retained.
- (11) Conduct the information control operations through a variety of information equipment, firewalls, domain control stations, mail hosts, and information security software.
- (12) Respond to the pandemic, the AI face recognition access control system has been introduced. Unauthorized personnel, those whose body temperature exceeds the limit, and those who do not wear masks will not be granted access.
- (II) List any losses suffered by the company in the most recent fiscal year and up to the annual report publication date due to significant cyber security incidents, the possible impacts therefrom, and measures being or to be taken. If a reasonable estimate cannot be made, an explanation of the facts of why it cannot be made shall be provided: No such situation.



### VII. Important Contracts

Contract nature	Parties involved	Contract starting and ending date	Main content	Restricted clauses
Leasing contract	Southern Taiwan Science Park Bureau, MOST	January 1, 2024 ~ December 31, 2024	Plant-office leasing (Tainan)	None
Leasing contract	Tai Yuen Textile Co., Ltd.	February 1, 2021 to January 31, 2026	Plant-office leasing (Zhubei)	None
Leasing contract	Tai Yuen Textile Co., Ltd.	February 1, 2021 to January 31, 2026	Plant-office leasing (Zhubei)	None
Leasing contract	Tai Yuen Textile Co., Ltd.	August 1, 2021 to January 31, 2026	Plant-office leasing (Zhubei)	None
Leasing contract	Nan Shan Life Insurance Co., Ltd.	May 1, 2018 to April 30, 2028	Plant-office leasing (Headquarter)	None
Leasing contract	Nan Shan Life Insurance Co., Ltd.	June 1, 2024 to September 30, 2029	Plant-office leasing (Headquarter)	None
Leasing contract	Nan Shan Life Insurance Co., Ltd.	February 1, 2018 to April 30, 2028	Plant-office leasing (Hsinchu Science Park)	None
Leasing contract	Nan Shan Life Insurance Co., Ltd.	April 1, 2024 to September 30, 2029	Plant-office leasing (Hsinchu Science Park)	None
Leasing contract	Nan Shan Life Insurance Co., Ltd.	September 1, 2019 to August 31, 2024	Plant-office leasing (Hsinchu Science Park)	None
Leasing contract	Nan Shan Life Insurance Co., Ltd.	October 1, 2019 to September 30, 2024	Plant-office leasing (Hsinchu Science Park)	None
Leasing contract	Nan Shan Life Insurance Co., Ltd.	October 1, 2019 to September 30, 2024	Plant-office leasing (Hsinchu Science Park)	None
Financing contract	Hua Nan Commercial Bank	May 29, 2020 to May 15, 2027	Mid- and long-term loans (Note 1)	The principles of "Rooted in Taiwan" Project shall be complied with; not to be used in purposes other than purchasing machinery equipment
Financing contract	Chang Hwa Bank	September 29, 2020 to September 15, 2027	Mid- and long-term loans (Note 1)	The principles of "Rooted in Taiwan" Project shall be complied with; not to be used in purposes other than purchasing



Contract nature	Parties involved	Contract starting and ending date	Main content	Restricted clauses
				machinery equipment
Financing contract	Mega International Commercial Bank	November 20, 2020 to November 20, 2027	Mid- and long-term loans (Note 1)	The principles of "Rooted in Taiwan" Project shall be complied with; not to be used in purposes other than purchasing machinery equipment
Financing contract	E. Sun Bank	October 21, 2020 to October 15, 2025	Mid- and long-term loans (Note 1)	The principles of "Rooted in Taiwan" Project shall be complied with; not to be used in purposes other than purchasing machinery equipment
Financing contract	E. Sun Bank	Arpril 2, 2024 to April 2, 2025	Comprehensive limit	Financing agreement
Industrial- academic collaboration	National Chung Hsing University	June 1, 2023 to May 31, 2024	Advanced application research of Scanning Capacitance Microscopy (SCM)	None
Industrial- academic collaboration and technology licensing	Taiwan Instrument Research Institute	November 1, 2017 to October 31, 2024	Technological collaboration for developing ALD coating equipment to be used in academic research upon completion	None

Note 1: The Company's investment project under the MOEA's "Accelerated Enterprise Investment Program for Rooting in Taiwan"



## **Chapter VI.** Financial Status

- I. Condensed balance sheet and comprehensive income statement for the most recent five years
  - (I) Condensed balance sheet
    - 1. IFRS (consolidated)

Unit:	NT\$	Thousand
Unit.	$111\mathbf{\Psi}$	Thousand

	Year	Financial information for the most recent five years						
Item		2019	2020	2021	2022	2023		
Current Asse	ets	650,966	708,161	1,020,435	1,820,193	1,447,802		
Property, Pla Equipment	nt And	1,023,849	1,246,543	1,601,082	1,642,158	2,154,045		
Intangible As	ssets	1,775	2,126	7,270	5,296	7,869		
Other Assets		407,862	374,378	268,061	361,715	646,704		
Total Assets		2,084,452	2,331,208	2,896,848	3,829,362	4,256,420		
Current	Before Distribution	280,268	329,815	415,631	483,211	706,163		
liabilities	After Distribution	358,822	433,008	601,378	740,508	916,678		
Non-Current	Liabilities	317,270	428,408	601,491	772, 430	983,854		
Total	Before Distribution	597,538	758,223	1,017,122	1,255,641	1,690,017		
liabilities	After Distribution	676,092	861,416	1,202,869	1,512,938	1,900,532		
Equity Attrib of Parent	outable to Owners	1,486,914	1,572,985	1,879,726	2,573,721	2,566,403		
Share Capita	1	392,772	392,772	412,772	467,812	467,812		
Capital Surp	lus	714,066	714,066	854,066	1,385,494	1,385,494		
Retained	Before distribution	393,983	474,535	623,835	726,086	730,069		
earnings	After distribution	315,429	371,342	438,088	468,789	519,554		
Other Equity	Interests	(13,907)	(8,388)	(10,947)	(5,671)	(16,972)		
Treasury Shares		_	_	_	_	_		
Non-Control	ling Interest	_	_	_	_	_		
	Before Distribution	1,486,914	1,572,985	1,879,726	2,573,721	2,566,403		
Total Equity	After distribution	1,408,360	1,469,792	1,693,979	2,316,424	2,355,888		

Note 1: Financial reports of each year, audited and certified by CPAs.



2. IFRS (parent-only)

Unit: NT\$ Thousand

	Year	Financi	Financial information for the most recent five years					
Item		2019	2020	2021	2022	2023		
Current As	sets	595,369	598,757	840,401	1,443 ,249	1,091,067		
Property, P Equipment		987,655	988,262	1,273,875	1,331,760	1,799,168		
Intangible .	Assets	1,501	1,716	7,040	5,228	7,585		
Other Asse	ts	489,042	729,812	742,931	995,412	1,345,267		
Total Asset	TS .	2,073,567	2,318,547	2,864,247	3,775,649	4,243,087		
Current	Before Distribution	273,448	321,501	388,888	440,380	715,013		
Liabilities	After Distribution	352,002	424,694	574,635	697,380	925,528		
Non-Curre	nt Liabilities	313,205	424,061	595,633	761,548	961,671		
Total	Before Distribution	586,653	745,562	984,521	1,201,928	1,676,684		
Liabilities	After Distribution	665,207	848,755	1,170,268	1,459,225	1,887,199		
Equity Attr Owners of		1,486,914	1,572,985	1,879,726	2,573,721	2,566,403		
Share Capi	tal	392,772	392,772	412,772	467,812	467,812		
Capital Sur	plus	714,066	714,066	854,066	1,385,494	1,385,494		
Retained	Before Distribution	393,983	474,535	623,835	726,086	730,069		
Earnings	After Distribution	315,429	371,342	438,088	468,789	519,554		
Other Equi	ty Interests	(13,907)	(8,388)	(10,947)	(5,671)	(16,972)		
Treasury S	hares	—	_	_	_	_		
Non-Contro	olling Interest		_	_		_		
Total	Before Distribution	1,486,914	1,572,985	1,879,726	2,573,721	2,566,403		
Equity	After Distribution	1,408,360	1,469,792	1,693,979	2,316,424	2,355,888		

Source: Financial reports audited and certified by CPAs.



- (II) Condensed statement of income
  - 1. IFRS (consolidated)

Ont. 114 thousand, carnings per share. 111						
Year	Financial information for the most recent five years					
Item	2019	2020	2021	2022	2023	
Operating revenue	856,306	1,113,184	1,469,881	1,726,427	1,880,575	
Gross profit before unrealized gross profit on sales to subsidiaries	288,437	410,323	555,106	694,927	696,999	
Operating profits or losses	112,508	193,854	295,777	377,325	344,237	
Non-operating income and expenses	(11,002)	(5,813)	(1,035)	(5,280)	(5,465)	
Profit before income tax	101,506	188,041	294,742	372,045	338,772	
Net profits for the period from continuing operations	81,764	159,106	252,493	287,998	261,280	
Losses from discontinued operations	_	_				
Profit for the year	81,764	159,106	252,493	287,998	261,280	
Other comprehensive income for the period (net after tax)	(10,697)	5,519	(2,559)	5,276	(11,301)	
Total comprehensive income for the year	71,067	164,625	249,934	293,274	249,979	
Net profits attributable to shareholders of owners of the parent	81,764	159,106	252,493	287,998	261,280	
Net profits attributable to non- controlling interests			_	_		
Total comprehensive income attributable to shareholders of owners of the parent	71,067	164,625	249,934	293,274	249,979	
Total comprehensive income attributable to non-controlling interests	_					
Earnings per share	2.27	4.05	6.21	6.67	5.59	

Unit: NT\$ thousand, earnings per share: NT\$

Note 1: Financial reports of each year, audited and certified by CPAs.



2. IFRS (parent-only)

Unit: NT\$ thousand, earnings per share: NT\$

Year	Financia	l informatic	on for the m	ost recent fi	ive years
Item	2019	2020	2021	2022	2023
Operating revenue	843,711	1,088,079	1,336,466	1,472,540	1,629,742
Gross profit before unrealized gross profit on sales to subsidiaries	287,209	404,379	452,593	477,799	448,854
Operating profits or losses	118,656	208,269	215,100	201,699	152,753
Non-operating income and expenses	(17,150)	(20,228)	63,584	124,888	143,400
Profit before income tax	101,506	188,041	278,684	326,587	296,153
Net profits for the period from continuing operations	81,764	159,106	252,493	287,998	261,280
Losses from discontinued operations					_
Profit for the year	81,764	159,106	252,493	287,998	261,280
Other comprehensive income for the period (net after tax)	(10,697)	5,519	(2,559)	5,276	(11,301)
Total comprehensive income for the year	71,067	164,625	249,934	293,274	249,979
Net profits attributable to shareholders of owners of the parent	81,764	159,106	252,493	287,998	261,280
Net profits attributable to non- controlling interests	_	_			_
Total comprehensive income attributable to shareholders of owners of the parent	71,067	164,625	249,934	293,274	249,979
Total comprehensive income attributable to non-controlling interests	_			_	
Earnings per share	2.27	4.05	6.21	6.67	5.59

Source: Financial reports audited and certified by CPAs.



Year	CPA firm	CPA name	Opinion
2019	Deloitte Taiwan	Keng-Hsi Chang/ Chun-Min Hsueh	Unqualified opinion
2020	Deloitte Taiwan	Keng-Hsi Chang/ Chun-Min Hsueh	Unqualified opinion
2021	Deloitte Taiwan	Keng-Hsi Chang/ Chun-Min Hsueh	Unqualified opinion
2022	Deloitte Taiwan	Keng-Hsi Chang/ Chun-Min Hsueh	Unqualified opinion
2023	Deloitte Taiwan	Chung-Cheng Chen/ Li-Wei Liu	Unqualified opinion

(III) The name of CPA for the most recent 5 years and the audit opinions:



- II. Financial analysis for the most recent 5 years
  - (I) Comprehensive analysis of the financial information in the recent five years
    - 1. IFRS (consolidated)

	Year	Financial analysis for the most recent 5 years				
				(Note 1)		
Analysis item	(Note 2)	2019	2020	2021	2022	2023
Financial	Debt to assets ratio	28.67	32.52	35.11	32.79	39.71
structure %	Long-term capital to property, plant and equipment ratio	176.22	160.56	154.97	203.77	164.82
	Current ratio	232.27	214.71	245.51	376.69	205.02
Solvency %	Quick ratio	206.11	186.47	226.88	359.85	188.47
	Interest coverage multiplier	14.54	27.57	34.69	31.92	22.11
	Average collection days	3.00	3.62	3.72	3.18	2.84
	Inventory turnover rate (times)	122	101	99	115	129
Accounts	Accounts payable turnover rate (times)		_	_		
receivable	Average sales days	3.73	3.93	5.11	3.66	4.79
	Operating performance	_			_	
(times)	Property, plant and equipment turnover rate (times)	1.04	0.98	1.03	1.06	0.99
	Total assets turnover rate (times)	0.50	0.50	0.56	0.51	0.47
	Return on assets (%)	5.13	7.46	9.93	8.85	6.78
	Return on equity (%)	7.09	10.40	14.63	12.93	10.17
Profitability	Net profits before tax to paid- in capital (%)	25.84	47.88	71.41	79.53	72.42
	Net profit margin (%)	9.55	14.29	17.18	16.68	13.89
	Earnings per share (NT\$)	2.27	4.05	6.21	6.67	5.59
	Cash flow ratio (%)	108.10	144.42	149.17	137.22	93.13
Cash flow	Cash flow adequacy ratio (%)	Note 4	Note 4	Note 4	97.54	88.76
	Cash reinvestment ratio (%)	9.85	14.73	15.76	11.25	9.45
Τ	Operating leverage	3.19	2.69	2.39	2.25	2.41
Leverage	Financial leverage	1.07	1.04	1.03	1.03	1.04



The reasons for the changes in the financial ratios for the last two years. (Analysis can be exempted if the change is less than 20%): 1. The debt to assets ratio is due to the purchase of property, plant, and equipment, leading to a decrease in the year-end cash balance compared to the previous year. 2. The decrease in the current ratio is due to the purchase of property, plant, and equipment, leading to a decrease in the year-end cash balance compared to the previous year. 3. The decrease in the quick ratio is due to the purchase of property, plant, and equipment, leading to a decrease of property, plant, and equipment, leading to a decrease in the year-end cash balance compared to the previous year. 3. The decrease in the year-end cash balance compared to the previous year. 4. The decrease in the interest coverage ratio is due to the interest coverage multiplier increased. 5. Interest coverage multiplier increased because the profit grew. 6.Return on assets reduce because the decrease of earnings before tax and the increase in accounts payable for the acquisition of property, plant, and equipment. 7. Return on shareholders' equity reduce because the decrease of earnings before tax. 8.The decrease in the cash flow ratio is attributed to the increase in accounts payable for the acquisition of property, plant, and equipment.



2. IFRS (parent-only)

	Year		Financial analysis for the most recent 5 years				
		(Note 1)					
Analysis item (N	Note 2)	2019	2020	2021	2022	2023	
	Debt to assets ratio	28.29	32.16	34.37	31.83	39.52	
Financial structure %	Long-term capital to property, plant and equipment ratio	182.26	202.08	194.32	250.44	196.09	
	Current ratio	217.73	186.24	216.10	327.73	152.59	
Solvency %	Quick ratio	202.80	163.21	198.12	312.21	141.66	
Solvency 70	Interest coverage multiplier	15.20	28.64	33.42	28.22	19.66	
	Average collection days	3.01	3.75	3.88	3.37	3.24	
	Inventory turnover rate (times)	121	97	94	108	113	
Accounts	Accounts payable turnover rate (times)	_	_	_	_	_	
receivable	Average sales days	3.50	3.85	4.94	3.41	5.68	
turnover rate	Operating performance			—	_		
(times)	Property, plant and equipment turnover rate (times)	1.05	1.10	1.18	1.13	1.04	
	Total assets turnover rate (times)	0.50	0.50	0.52	0.44	0.41	
	Return on assets (%)	5.15	7.49	10.01	8.96	6.83	
	Return on equity (%)	7.09	10.40	14.63	12.93	10.17	
Profitability	Net profits before tax to paid-in capital (%)	25.84	47.88	67.52	69.81	63.31	
	Net profit margin (%)	9.69	14.62	18.89	19.56	16.03	
	Earnings per share (NT\$)	2.27	4.05	6.21	6.67	5.59	
	Cash flow ratio (%)	128.20	144.10	138.01	125.76	88.08	
Cash flow	Cash flow adequacy ratio (%)	Note 4	Note 4	Note 4	72.27	87.09	



	Cash reinvestment ratio (%)	11.74	14.34	13.42	10.48	9.73
Lavaraga	Operating leverage	3.05	2.48	2.77	3.16	3.93
Leverage	Financial leverage	1.06	1.03	1.04	1.06	1.12

The reasons for the changes in the financial ratios for the last two years. (Analysis can be exempted if the change is less than 20%): 1. The debt to assets ratio is due to the purchase of property, plant, and equipment, leading to a decrease in the year-end cash balance compared to the previous year. 2. The decrease in the current ratio is due to the purchase of property, plant, and equipment, leading to a decrease in the year-end cash balance compared to the previous year. 3. The decrease in the quick ratio is due to the purchase of property, plant, and equipment, leading to a decrease of property, plant, and equipment, leading to a decrease in the year-end cash balance compared to the previous year. 3. The decrease in the year-end cash balance compared to the previous year. 4. The decrease in the interest coverage ratio is due to the interest coverage multiplier increased . 5.Interest coverage multiplier increased because the profit grew. 6. Return on assets reduce because the decrease of earnings before tax and the increase in accounts payable for the acquisition of property, plant, and equipment. 7. Return on shareholders' equity reduce because the decrease of earnings before tax. 8. The decrease in the cash flow ratio is attributed to the increase in accounts payable for the acquisition of property, plant, and equipment.

- Note 1: Financial reports of each year, audited and certified by CPAs.
- Note 2: If the cash flow from operating activities is a net outflow, or is accumulated as a net outflow, the relevant ratio of cash flow will not be calculated.
- Note 3: The formula for calculating the above financial ratios is as follows:



- 1. Financial structure %
  - (1) Debt to assets ratio = total liabilities/total assets
  - (2) Long-term capital to property, plant, and equipment ratio = (total equity + non-current liabilities)/net property, plant, and equipment
- 2. Solvency
  - (1) Current ratio = current assets/current liabilities
  - (2) Quick ratio = (current assets inventory prepaid expenses)/current liabilities
  - (3) Interests coverage multiplier = net profits before tax and interest expense/interest expense for the period 3.
- 3. Accounts receivable turnover rate (times)
  - Receivable (including accounts receivable and notes receivable from business operations) turnover rate = net sales / balance of average accounts receivable for various periods (including accounts receivable and notes receivable from business operations).
  - (2) Average collection days = 365/accounts receivable turnover rate
  - (3) Inventory turnover rate = costs of goods sold/average inventory
  - (4) Payable (including accounts payable and notes payable from business operations) turnover rate = costs of goods sold / balance of average accounts payable for various periods (including accounts payable and notes payable from business operations).
  - (5) Average sales days = 365/inventory turnover rate
  - (6) Property, plant, and equipment turnover rate = net sales/average property, plant, and equipment.
  - (7) Total assets turnover rate = net sales/average total assets
- 4. Profitability
  - (1) Return on assets = [net profits after tax + interest expense x (1 tax rate)]/average total assets
  - (2) Return on equity = net profits after tax/average total equity
  - (3) Net profit margin = net profits after tax/net sales
  - (4) Earnings per share = (net profits attributable to shareholders of owners of the parent preferred stock dividend)/ weighted average number of shares outstanding
- 5. Cash flow
  - (1) Cash flow ratio = net cash flow from operating activities/current liabilities.
  - (2) Cash flow adequacy ratio = sum of net cash flow from operating activities for the most recent 5 years / sum of capital expenditures, inventory additions, and cash dividend for the most recent 5 years
  - (3) Cash reinvestment ratio = (net cash flow from operating activities cash dividend) / (gross



property, plant, and equipment + long-term investment + other non-current assets + working capitals).

- 6. Leverage
  - (1) Operating leverage = (net operating revenues variable operating costs and expenses) / operating profits.
  - (2) Financial leverage = operating profits / (operating profits interest expense).
- 7. Audit committee's review report on the financial reports of the most recent year: Please refer to page 147
- 8. The financial statement for the most recent fiscal year, and CPA's audit report: Please refer to page 148
- 9. The parent-subsidiary consolidated financial statements of the most recent audited and attested by CPAs: Please refer to page 213
- 10. If the company and its affiliated enterprises have encountered financial difficulties in the most recent fiscal year or up to the date of the annual report's publication, the impact of such difficulties on the company's financial condition should be specified.: No such situation.



# Chapter VII. Review and analysis of the financial status and financial performance and risks management

### I. Financial Status

Unit: Thousand NTD; %

Year	2022	2022	Difference		
Item	2023	2022	Amount	%	
Current assets	1,447,802	1,820,193	(372,391)	(20.46)	
Property, plant and equipment	2,154,045	1,642,158	511,887	31.17	
Intangible assets	7,869	5,296	2,573	48.58	
Other assets	646,704	361,715	284,989	78.79	
Total Assets	4,256,420	3,829,362	427,058	11.15	
Current liabilities	706,163	483,211	222,952	46.14	
Non-current liabilities	983,854	772,430	211,424	27.37	
Total liabilities	1,690,017	1,255,641	434,376	34.59	
Share capital	467,812	467,812	0	0.00	
Capital surplus	1,385,494	1,385,494	0	0.00	
Retained earnings	730,069	726,086	3,983	0.55	
Other equity interests	(16,972)	(5,671)	(11,301)	199.28	
Non-controlling interest	_	_		_	
Total equity	2,566,403	2,573,721	(7,318)	(0.28)	

Explanation for significant changes in the percentage of increase or decrease (For changes of 20% or more in the preceding and following periods, and changes amounting to \$10 million):

1. Current assets: The decrease in cash balance at the end of the period compared to the previous year is because of the Company's scale expanded and purchase of more property, plant and equipment.

2. Property, plant and equipment: To increase capacity, the machinery equipment was added

3. Other assets: Because the Company's scale expanded, the advanced equipment payment and advance construction contracts payments increased

4. Total assets: Because the Company's scale expanded and added more property, plant and equipment



- Non-current liabilities: Because the Company's scale expanded and added more property, plant and equipment.
- 6. Total liabilities: Because the Company's scale expanded and added more property, plant and equipment.
- 7. Share capital: In 2022, the cash capital increase was conducted for the application of public offering
- 8. Other equity interests: Due to the exchange differences resulting from the translation of financial statements of overseas operating entities.



### II. Financial Performance

(I) Analysis of the operating results for the recent two years:

Unit: Thousand NTD; %

Year	2022	2022	Amount of increase or decrease	Change (%)		
Net operating revenues	1,880,575	1,726,427	154,148	8.93		
Gross profit before unrealized gross profit on sales to subsidiaries	696,999	694,927	2,072	0.30		
Net operating profits	344,237	377,325	(33,088)	(8.77)		
Non-operating income and expenses	(5,465)	(5,280)	(185)	3.50		
Net profits before tax from continuing operations	338,772	372,045	(33,273)	(8.94)		
Income tax	(77,492)	(84,047)	6,555	(7.80)		
Profit for the year	261,280	287,998	(26,718)	(9.28)		
Other comprehensive income for the period (net after tax)	(11,301)	5,276	(16,577)	(314.20)		
Total comprehensive income for the year	249,979	293,274	(43,295)	(14.76)		
Net profits attributable to shareholders of owners of the parent	261,280	287,998	(26,718)	(9.28)		
Net profits attributable to non- controlling interests	_	_	_	_		
Total comprehensive income attributable to shareholders of owners of the parent	249,979	293,274	(43,295)	(14.76)		
Total comprehensive income attributable to non-controlling interests	_	_	_	_		
Explanation for significant changes in the percentage of increase or decrease (For changes of 20% or more in the preceding and following periods, and changes amounting to \$10 million):						

1. Other comprehensive income for the period: Due to the exchange differences resulting from the



translation of financial statements of overseas operating entities.

- (II) Estimated sales quantity in the coming year and its basis, possible impact on the Company's future financial and business matters and countermeasures:
  - 1. Estimated sales quantity and its basis: The Company's estimated basis is the industrial conditions, external supply and demands in the market, while considering the business development, current operating status, and it is estimated the operating revenue of 2024 will grow steadily.
  - 2. Possible impact on the Company's future financial and business matters and countermeasures: The Company will be committed to the effective utilization of capacity and financial funds, to cope with the needs for business growth.



III. Cash Flow

(I) Analysis of changes in cash flows for the most recent year (2023)

Unit: NT\$ Thousand

		(decreased) amount
657,653	663,072	(5,419)
(1,032,190)	(592,612)	(439,578)
(115,448)	559,629	(675,077)
(1,176)	5,221	(6,397)
(491,161)	635,310	(1,126,471)
	(1,032,190) (115,448) (1,176)	(1,032,190)       (592,612)         (115,448)       559,629         (1,176)       5,221

Analysis of changes in cash flow:

- 1. Decreased net cash inflow from operating activities: Because of the decrease in pre-tax net profit for the year
- Increased net cash outflow from financing activities: Because the increase in prepaid equipment and prepaid construction contract payments was attributable to the expansion of the company's operations.
- 3. Increased net cash inflow from financing activities: Because there was a cash capital increase in 2022

In conclusion, the net cash flow for the year 2023 was negative overall, with the majority of cash outflows stemming from investment activities. This was mainly due to the expansion of the company's operations, resulting in increased payments for prepaid equipment and construction contracts.

(II) Improvement plan for illiquidity: the Company did not have insufficient cash so no concern of illiquidity.



(III) Cash liquidity analysis for the coming year (2024):

Unit: NT\$ Thousand

Cash balance	Net cash inflow from	Net cash outflow (inflow) from	Estimated cash	Remedies short	
at the beginning of the period (1)	•	investing and financing activities for the whole year	Estimated cash balance (shortfall) (1)+(2)+(3)	Investment plan	Financing plan
622,110	(2) 957,366	(3)	904,789		

Analysis:

1. Analysis of changes in cash flow for the coming year:

- (1) Operating activities: Collected accounts remitted for NT\$1,925,365 thousand and operating expenditure of NT\$967,999 thousand
- (2) Investing activities: The capex increased NT\$1,367,128 thousand
- (3) Financing activities: Distribution of NT\$210,515 thousand for 2023 cash dividends, and the bank borrowings increased by NT\$902,956 thousand.
- Remedies for expected insufficient cash and analysis of liquidity: The Company has no illiquidity.

IV. Significant capital expenditures in the most recent year and the impact on finance and business matters

Applications of material capital expenditure and fund flows: purchasing the machinery equipment and the advanced equipment payments resulted in net cash outflow from investing activities for about NT\$578 million; the sources of funds are mainly the Company's own funds, without material impact on the finance and business.



V. Investment policy for the most recent year, the main reasons for profit or loss, improvement plan and investment plan for the coming year

Name of investee	Ownership ratio	Recognized investment profit and loss in 2023	Main reasons for profit or loss	Improvement plan
TRISTATE INTERNATION AL CO., LTD.	100%	147,334	Recognized the profits of the investee	Not applicable
MSS JAPAN Company	100%	(233)	The company was established in August 2023. The related establishment costs were incurred, but formal operations have not yet commenced.	Established in August 2023, we are currently evaluating laboratory locations and plan to officially launch operations in Q3 of 2024.
GOODACTION INT'L CORP.	100%	147,334	Recognized the profits of the investee	Not applicable
MSS (Shanghai) Electronic Technology Limited	100%	(388)	Losses were generated as not reaching the scale of economy	The company stopped taking orders from 2022 and transform as the presence of strategic positioning; for now, we are adjusting our approach in response to the developments in the semiconductor industry in the



Name of investee	Ownership ratio	Recognized investment profit and loss in 2023	Main reasons for profit or loss	Improvement plan
				Shanghai region.
Nanjing MSS Electronic Technology Limited	100%	147,822	Profit has been made as the operation has been stabilized	Not applicable

- VI. Analysis and assessment of risks
  - (I) The effect upon the company's profits (losses) of interest and exchange rate fluctuations and changes in the inflation rate, and response measures to be taken in the future:
    - 1. The effect upon the company's profits (losses) of changes in interest rates, and response measures to be taken in the future

The net interest income (expense) of the Company in 2021 and 2022 was NT\$(8,276) thousand and NT\$(10,580) thousand respectively; these are mainly the interest income from bank deposits and the finance cost of borrowings. Since the amounts were insignificant, the impact on the overall operation of the Company was also minimal. Therefore, the impact of changes in interest rates on the profit and loss of the Company is limited. In the future, the Company will still monitor changes in the domestic and international economic environment, and take necessary measures timely, to reduce the risk of interest rate changes on the profit and loss of the Company.

2. The effect upon the company's profits (losses) of changes in exchange rates, and response measures to be taken in the future

The net exchange benefits of the Company in 2021 and 2022 were NT\$4,104 thousand and NT\$(1,245) thousand, respectively. Overall, these only accounted for insignificant proportions in the Company's operating revenue and operating profit. Therefore, fluctuations in exchange rates had no significant impact on the Company. For the payables denominated in foreign currency held by the Company, the forward foreign exchange is bought to reduce the impact of foreign exchange gains and losses caused by exchange rate fluctuations on operations. The Company will maintain close contact with various financial institutions depending on the situation, and requests financial institutions to provide professional consulting services, to grasp the international exchange rate trend in real time, for minimizing the impact of exchange rate changes on the Company's profit and loss.



3. The effect upon the company's profits (losses) of inflation, and response measures to be taken in the future

The Company is not significantly affected by inflations, and the Company monitors market price fluctuations all the time, while maintaining good interactive relationships with suppliers and customers, to avoid the adverse impact of inflation on the Company's profit and loss.

- (II) Policies on high-risk, high-leverage investments, lending funds to others, endorsement and guarantee, and derivatives transactions, main reasons for gain or loss, and future countermeasures:
  - 1. Based on the principle of being robust and the business philosophy of being pragmatic, the Company focuses on the core business and does not engage in high-risk and high-leverage investments.
  - 2. Based on the principle of prudence and pragmatic business philosophy, the Company focuses on core business. Moreover, the Company has established the "Operational Procedures for Loaning of Funds" and "Operational Procedures for Making Endorsement/Guarantee." The related operations shall comply with the related regulations.
  - 3. The derivative trading engaged by the Company are non-trading exchange rates for hedging purposes, mainly for the procurement of imported equipment, by engaging forward foreign currency transactions with financial institutions, to avoid the risk of exchange rate market fluctuations. The derivative trading is engaged pursuant to the "Operational Procedures for Acquisitions and Disposal of Assets," to achieve effective risk control.
- (III) Research and development work to be carried out in the future, and further expenditures expected for research and development work:
  - 1. Artificial intelligence (AI) assisted semiconductor measurement technology
  - 2. Integrated analysis technology for wide energy gap power semiconductors
  - 3. Analysis technology for 2D semiconductor process

The Company is an R&D partner of major semiconductor manufacturers around the world. With the high-end electron microscope equipment and in-house developed analytical techniques, the Company provides customers with solutions for various material analyses and failure analyses. It is one of the most advanced professional material analysis companies in the world, and in recent years, the annual investment in R&D expenses accounted for more than 3% of the turnover. It is estimated that the R&D expenses invested in 2023 will be more than NT\$60,000 thousand.

(IV) Effect on the company's finance and business of important policies adopted and changes in the legal environment at home and abroad, and measures to be taken in response:

the legal environment at home and abroad, and measures to be taken in response:The Company's daily operations are handled pursuant to the relevant domestic and



international laws and regulations, while monitoring the domestic and international policy development trends and changes in regulations, to fully grasp the changes in the market environment, and take the initiative to propose countermeasures timely. For the recent year up to the publication date of the annual report, the Company's finance and business have not been affected due to the changes in important domestic and international policies and laws.

(V) Effect on the company's financial operations of developments in science and technology (including cyber security risks) as well as industrial change, and measures to be taken in response:

The Company values information security management very much. In order to control information security risks and prevent information security incidents from causing harm to service quality and corporate reputation, the Company has established information security policies and related standard operating procedures, with implementation of information security risk handling, information security training for all employees; other than confirming the implementation of overall information security and the controllability of risks, it also reviews and responses timely to various emerging information security risks. In addition, the Company has also established various information security defense and control solutions, including network firewalls, web application firewalls, anti-virus systems, endpoint intrusion and response systems, to ensure that the Company keeps information security risks in check within acceptable levels, while maintaining the high quality and stability of the professional services provided by the Company, to guarantee the service level and customer interests.

The Company monitors the development and evolution of the industrial environment all the time, and grasps the market vibes and industry information, to develop and launch new offerings timely to meet customer analysis needs and maintain the Company's competitiveness. For the recent year up to the publication date of the annual report, there has been no material effect on the finance and business of the Company from any important technological changes and industrial changes.

(VI) Effect on the company's crisis management of changes in the company's corporate image, and measures to be taken in response:

The Company focuses on operating the core business, complies with the relevant laws and regulations, takes care of employees and actively reinforces the internal management performance, to maintain a good corporate image continuously, and increase customers' trust in the Company. For the recent year up to the publication date of the annual report, the Company's operation was not endangered due to changes of the corporate image. However, the occurrence of corporate crisis may cause considerable damage to the Company, so the Company will continue to implement various corporate governance requirements to reduce the occurrence of corporate risks and the impact of such on the Company.

(VII)Expected benefits and possible risks associated with any merger and acquisitions:

For the recent year up to the publication date of annual report, the Company had no plan of M&A. Provided, for any possible M&A plan in the future, the Company will comply with the "Operational Process for Acquisition and Disposal of Assets" and



related laws and regulations, with the attitude of prudential assessing, to thoroughly protect the Company's and shareholders' interests.

- (VIII)Expected benefits and possible risks associated with any plant expansion, and mitigation measures being or to be taken: for the recent year up to the publication date of the annual report, the Company had no plan to expand the number of plants.
- (IX) Risks associated with any consolidation of sales or purchasing operations
  - 1. Purchasing:

The Company mainly engages in analysis technology services. Through various high-end analysis equipment and the analysis method developed by the Company inhouse, customers are provided with various high-quality analysis reports. The Company has no need to purchase raw materials, and the sources of various analysis equipment cover European, the U.S. and Japanese equipment manufacturers for selection. For the recent year up to the publication date of the annual report, there was no issue of consolidation of purchase.

2. Sales:

The Company has been cultivating in the field of semiconductor-related material analysis and failure analysis for many years, and is an R&D partner of renowned domestic and international semiconductor manufacturers. The clientele covers famous semiconductor equipment manufacturers, wafer OEM manufacturers, optoelectronics manufacturers, and various IC design companies, with more than hundreds of long-term and stable customers, and thousands of cases proceeding every month. The Company has become the pioneer in the high-end process for the semiconductor and other businesses. For the recent year up to the publication date of the annual report, there was no issue of consolidated sales.

- (X) Risk to and effects on the Company of any transfer of equity interests and/or pledge of or change in equity interests in large quantity by a director, supervisor, managerial officer, or shareholder with a stake of more than 10 percent: there was no transfer of equity interests and/or pledge of or change in equity interests by a director, or shareholder with a stake of more than 10 percent during the most recent fiscal year or during the current fiscal year up to the date of publication of the annual report; the Company fully re-elected the directors in the general shareholders' meeting on July 1, 2021; as of the publication date of the annual report, no replacement of any director, or shareholders with a stake of more than 10 percent.
- (XI) Risk to and effects on the Company due to change of control: None
- (XII)For the litigious and non-litigious matters, list major litigious, non-litigious or administrative disputes that: (1) involve the company and/or any company director, the president, any person with actual responsibility for the firm, any major shareholder holding a stake of greater than 10 percent, and/or any company or companies controlled



by the company; and (2) have been concluded by means of a final and unappealable judgment, or are still under litigation. Where such a dispute could materially affect shareholders' equity or the prices of the company's securities, the facts of the dispute, amount of money at stake in the dispute, the date of litigation commencement, the main parties to the dispute, and the status of the dispute as of the date of publication of the annual report shall be disclosed:

1. For the litigious and non-litigious matters have been concluded by means of a final and unappealable judgment, or are still under litigation that may materially affect shareholders' equity or the prices of the company's securities, the facts of the dispute, amount of money at stake in the dispute, the date of litigation commencement, the main parties to the dispute, and the status of the dispute in the most recent two years up to the publication date of the annual report:

The litigation between the Company and Materials Analysis Technology Inc. (hereafter "MA-tek"), is that MA-tek brought the criminal litigation for infringement of trade secrets against the Company, the person in charge, and three employees in November 2019. Provided, the case was ruled not prosecuted by Taiwan Hsinchu District Prosecutors Office with written rulings 2020 Zhen-Zi No. 830 and No. 7035 on October 14, 2020. The Company learned that MA-tek filed a reconsideration, and the Taiwan High Prosecutors Office return the case for further investigation on January 5, 2021; the Company received the written ruling of no prosecution 2021 Zhen-Xu-Zi No. 10 from Taiwan Hsinchu District Prosecutors Office on June 10, 2021. It was learned that MA-tek filed a reconsideration on July 1, 2021. On July 22, 2021, the Taiwan High Prosecutors Office rejected the appeal under the ruling 2021 Shang-Zhen-Yi-Zi No. 300, and brought the petition to Taiwan Hsinchu District Court for setting for trial on August 5, 2021. Provided, on December 21, 2021, Taiwan Hsinchu District Court ruled to reject the petition of MA-tek with ruling 2021 Sheng-Pan-Zi No. 32. For the civil claim, on January 8, 2021, MA-tek filed a civil suit against the Company and its person in charge for infringement of trade secrets, seeking damages of NT\$20,000 thousand. The case was ruled against MAtek by the Intellectual Property and Commercial Court on February 15, 2022, under the ruling number 2021 Min-Ying-Su-Zi No. 1. However, MA-tek contested the ruling and appealed in March 11, 2022. On July 26, 2022, it applied for an expansion of the claim to NT\$51,650 thousand. The case was ruled against MA-tek by the Intellectual Property and Commercial Court under the ruling number 2022 Min-Ying-Shang-Zi No. 4. Additionally, in January 2023, the Company became aware that MA-tek filed another civil suit against it, claiming NT\$1,200 thousand for infringement of trade secrets (this case appears to be related to the previous one). The case was ruled against MA-tek by the Intellectual Property and Commercial Court on March 12, 2024, under the ruling number 2023 Min-Ying-Su-Zi No. 1.



However, MA-tek contested the ruling and appealed in April 2, 2024. Based on the current information, legal experts within the Company observe that there is a higher likelihood of the Company prevailing in the aforementioned two cases. However, the final outcome depends on future litigation procedures, and it is not expected to materially affect the Group's operation.

- 2. For the most recent two years and the current year up to the date of publication of the annual report, if the Company's directors, supervisors, presidents, persons in charge of the Company, substantial shareholders holding more than 10 percent of the shares, and affiliated companies have been convicted by final and binding judgments or is still bound by litigation, non-litigation or administrative disputes, the results of which may have a significant impact on shareholder interests or securities prices:
  - (1) The Company's subsidiary, Nanjing MSS Electronic Technology Limited and Innoscience (Zhuhai) have settled the litigation regarding the dispute arising from the compensation for the received and sent samples of technology service; the Company has retrieved the payment pursuant to the settlement agreement, and both parties withdrew the litigation, with the settlement ruling issued by the Nanjing Intermediate People's Court. The case has no material impact on the Company's finance and business.
  - (2) For the litigation between the Company's person in charge and Materials Analysis Technology Inc., please refer to the description of 1. of (II) Litigation and non-litigation.

(XIII)Other key risks: None.

VII. Other important matters: None.



# **Chapter VIII.** Special Matters

## I. Information on Affiliates

- (I) The Consolidated Business Report of the Affiliates in the Recent Year:
  - 1. Affiliated enterprise organizational chart



# 2. Relationship among each affiliates

### December 31, 2023; Unit: Foreign currencies/ thousand

	Relationship				The shareholding of the Company in the affiliate		
Name of affiliate	with the Company	Number of shares (thousand)	Shareholding (%)	invested	Number of shares (thousand)	Shareholding (%)	Actual invested amount
TRISTATE INTERNATIONAL CO., LTD.	Subsidiary	_	_	_	16,415	100	USD16,415
MSS JAPAN Company	Subsidiary	—	_	-	25	100	JPY250,000
	Sub- subsidiary	_	_	_	16,400	100	USD16,400
Electronic Technology	Sub-sub- subsidiary	_	_	-	-	100	USD1,050
Nanjing MSS Electronic Technology Limited	Sub-sub- subsidiary	_	_	_		100	USD15,350

3. Information of shareholders for the companies assumed controlling or being controlled: None.



4. The industries covered by all affiliates:

The Company and its affiliates operate the business of R&D of the inspection, measuring, and analysis, with provision of related technical consultancy and services.

			Number of Shares Held		
Enterprise Name	Title	Name or Representative	Number of Shares	Ownership	
Tristate International Co., Ltd	Director	Representative of MSS Corps Co., Ltd.: Chi-Lun Liu		100%	
MSS Japan Company	Representative Director	Representative of MSSCorps Co., Ltd.: Chi-Lun Liu	25	100%	
Good Action Int' L Corp	Director	Representative Of Tristate International Co., Ltd.: Chi- Lun Liu	_	100%	
MSS (Shanghai) Electronic	Executive Director	Representative Of Good Action Int' L Corp: Chi-Lun Liu		100%	
Technology Limited Supervisor		Representative Of Good Action Int' L Corp: Yung- Shun Liao		100%	
	Chairman	Representative Of Good Action Int' L Corp: Chi-Lun Liu	_	100%	
Nanjing MSS Electronic	Director	Representative Of Good Action Int' L Corp: Jung- Chin Chen	_	100%	
Technology Limited	Director	Representative Of Good Action Int' L Corp: Yung- Shun Liao	_	100%	
	Supervisor	Representative Of Good Action Int' L Corp: Hsin- Tsai Lin	_	100%	

5. Information on directors, supervisors and managerial officers of affiliates:

# 6. Operating Profile Of Affiliates

December 31, 2023; Unit: NT\$ Thousand (Except For The Earnings/ Losses Per Share Is NT\$)



Company Name	Capital	Total Assets	Total Liabilities	Net Worth	Operating Revenue	Operating Profit (Loss)	Net Profits (Losses) For The Period	Earnings (Losses) Per Share
Tristate International Co., Ltd	501,896	656,288	_	656,288	_	_	134,029	_
MSS JAPAN Company	54,110	54,072	_	54,072	_	(233)	(233)	_
GOOD ACTION INT'L CORP	501,411	655,821	_	655,821	_	_	134,029	_
MSS (Shanghai) Electronic Technology Limited	34,039	16,726	1,017	15,709	111	(1,996)	(1,753)	_
Nanjing MSS Electronic Technology Limited	467,372	692,869	52,770	640,099	293,491	176,939	135,782	_

(II) The consolidated financial statement of affiliates in the recent year: please refer to page 119.

(III) Relationship report: please refer to page 121.

II. Implementation of private placement of securities:

For the implementation of private placement of securities during the most recent fiscal year or during the current fiscal year up to the date of publication of the annual report, disclose the date on which the placement was approved by the board of directors or by a shareholders meeting, the amount thus approved, the basis for and reasonableness of the pricing, the manner in which the specified persons were selected, the reasons why the private placement method was necessary, the targets of the private placement: On June 6, 2023, the shareholders' meeting of the Company approved a plan to enhance operational capital, repay company debt, or meet other funding needs for the Company's future development. The plan involved a private placement of common shares, not exceeding 10 million shares, with a par value of NT\$10 per share. According to Article 43-6 of the Securities and Exchange Act, the private placement of securities can be conducted in one or multiple tranches (up to a maximum of two) from the date of the shareholders' resolution. As the deadline for this private placement is approaching and the Company has not yet selected qualified subscribers, it is proposed not to proceed with the private placement within the remaining period.



- III. Holding or Disposal of Shares in the Company by the Company's Subsidiaries:Holding or disposal of the Company's shares by its subsidiaries in the most recent year and the current year up to the publication date of this annual report: No such situation.
- IV. Other Matters that Require Additional Explanation: None.
- V. Matters set forth in Article 36, Paragraph 3, Subparagraph 2 of the Securities and Exchange Act:

Any of the situations listed in Article 36, Paragraph 3, Subparagraph 2 of the Securities and Exchange Act, which might materially affect shareholder equity or the price of the Company's securities, which has occurred during the most recent year or the current year up to the date of publication of the annual report: None.



Statement of Internal Control System of Public Listing Company

## MSSCORPS CO., LTD. Statement of Internal Control System

Date: March 1, 2024

# The Company bases on the result of the self-assessment performed on the 2023 internal control system to make declaration as follows:

- I. The Company knows that establishing, implementing and maintaining an internal control system is the responsibility of the Company's Board of Directors and managerial officers, and the Company has established this system. Its purpose is to provide reasonable assurance of the achievement of objectives such as the effectiveness and efficiency of operations (including profitability, performance and asset security, etc.), the reliability, timeliness, and transparency of reporting, as well as compliance with relevant rulings, laws and regulations, etc.
- II. Internal control system has its inherent limitations. No matter how perfect the design is, an effective internal control system can only provide a reasonable assurance of the achievement of the above three objectives; moreover, due to changes in the environment and circumstances, the effectiveness of the internal control system may change accordingly. However, the Company's internal control system has a selfmonitoring mechanism. Once a defect is identified, the Company will take corrective actions.
- III. The Company determines the effectiveness of the design and implementation of its internal control system in accordance with the criteria of the effectiveness of the internal control system stipulated in the "Regulations Governing Establishment of Internal Control Systems by Public Companies" (hereinafter referred to as the "Regulations"). The criteria of the internal control system adopted in the "Regulations" are based on the process of managerial control and divide the internal control system into five components: 1. Control environment, 2. Risk evaluation, 3. Control operations, 4. Information and communication, and 5. Monitoring operations. Each component consists of a number of items. Please refer to the "Regulations" for these items.
- VI. This statement will become the main content of the Company's annual report and prospectus and will be made public. If the above-mentioned disclosures have falsehood or concealment, legal liability under Articles 20, 32, 171 and 174 of the Securities and Exchange Act will be incurred.
- VII. The Statement was approved by the board of directors on March 1, 2024, and nine attending directors agreed, and none of directors disagreed, with the content of the Statement, and declared such as well.



MSSCORPS CO., LTD.



Signature/stamp of Chairman: Chi-Lun Liu Signature/stamp of President: Chi-Lun Liu





# The Audit Committee's Review Report, MSSCORPS CO., LTD.

The 2023 Business Report, Financial Statements, and proposals of earning distribution have been prepared by the board of directors. Of which, the 2022 Financial Statements were audited by Keng-Hsi Chang, CPA and Chun-Min Hsueh, CPA of Deloitte Taiwan commissioned by the board of directors, with the auditor's report presented. The Audit Committee has reviewed such and determined to be correct and accurate. According to Article 14-4 of the Securities and Exchange Act and Article 219 of the Company Act, we hereby submit this report for review

Yours, 2024 General Shareholders' Meeting, MSSCORPS CO., LTD.

MSSCORPS CO., LTD.

Convener, the Audit Committee, MSSCORPS CO., LTD.: Hung-Chang Yuan



Publication Date: March 2, 2024

# Msscorps Co., Ltd. and Subsidiaries

Consolidated Financial Statements for the Years Ended December 31, 2023 and 2022 and Independent Auditors' Report

### DECLARATION OF CONSOLIDATION OF FINANCIAL STATEMENTS OF AFFILIATES

The companies 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, 2023 are all the same as the companies required to be included in the consolidated financial statements of parent and subsidiary companies as provided in International Financial Reporting Standard No. 10 "Consolidated Financial Statements". Relevant information that should be disclosed in the consolidated financial statements of parent and subsidiary companies. Thus, we did not prepare a separate set of consolidated financial statements of affiliates.

Very truly yours,

MSSCORPS CO., LTD.

By:

CHI-LUN LIU

LIU, CHI-LUN Chairman

March 1, 2024

#### **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, 2023 and 2022, and the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and notes to the consolidated financial statements, including material accounting policy information (collectively referred to as the "consolidated financial statements").

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, 2023 and 2022, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and 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 Financial Statement Audit and Attestation Engagements of Certified Public Accountants and the Standards on Auditing of the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group in accordance with The Norm of Professional Ethics for Certified Public 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, 2023. 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.

The key audit matter of the Group's consolidated financial statements for the year ended December 31, 2023 is stated as follows:

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

The Group's consolidated operating revenue was \$1,880,575 thousand in 2023, and the overall consolidated operating revenue growth rate was about 9% this year. However, the total operating revenue from major customers with higher revenue growth rates than average accounted for approximately 41% of the Group's overall consolidated operating revenue, resulting in a significant impact on the financial statements of the Group. Therefore, we assessed the main risk of the occurrence of operating revenue from major customers with higher revenue growth rates than average as a key audit matter. For 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 obtained an understanding of the design of the internal controls related to the recognition of sales revenue, checked the design and implementation of relevant controls, and 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 2023 and checked the reasonableness of their relevant backgrounds, transaction amounts, credit amounts and company size.
- 3. We selected samples from the revenue ledger of the aforementioned customers, and obtained the customer master files, service orders, customer acceptance confirmation letters, sales invoices, payment receipts and other materials. We analyzed the trends in changes to receivables and sales revenue, and we confirmed 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, 2023 and 2022 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 Standards on Auditing of the Republic of China will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with the Standards on Auditing of the Republic of China, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- 1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal 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.

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2023, 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 Chung-Chen Chen and Li-Wei Liu.

Chung Chan Chen

Livei Im

Deloitte & Touche Taipei, Taiwan Republic of China

March 1, 2024

#### 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, 2023 AND 2022 (In Thousands of New Taiwan Dollars)

	2023		2022		
ASSETS	Amount	%	Amount	%	
CURRENT ASSETS					
Cash and cash equivalents (Notes 4 and 6)	\$ 622,110	15	\$ 1,113,271	29	
Financial assets at amortized cost - current (Notes 4, 8 and 9)	12,979	15	13,221	1	
	· · · · · ·	-		1	
Notes receivable (Notes 4, 10 and 20)	429	-	4,610	-	
Trade receivables (Notes 4, 5, 10 and 20)	687,525	16	607,634	16	
Other receivables (Notes 4 and 10)	7,873	-	113	-	
Prepayments (Note 15)	116,886	3	81,344	2	
Total current assets	1,447,802	34	1,820,193	48	
NON-CURRENT ASSETS					
Financial assets at fair value through other comprehensive income - non-current (Notes 4 and 7)	-	-	-	-	
Property, plant and equipment (Notes 4, 12 and 30)	2,154,045	51	1,642,158	43	
Right-of-use assets (Notes 4 and 13)	188,179	4	101,955	3	
Other intangible assets (Notes 4 and 14)	7,869	-	5,296	-	
Deferred tax assets (Notes 4 and 22)	43,249	1	11,832	_	
Other non-current assets (Notes 4, 15 and 30)	415,276	10	247,928	-	
Other non-current assets (Notes 4, 15 and 50)	413,270		247,928	6	
Total non-current assets	2,808,618	66	2,009,169	52	
TOTAL	<u>\$ 4,256,420</u>	<u>    100   </u>	<u>\$ 3,829,362</u>	<u>100</u>	
LIABILITIES AND EQUITY					
CURRENT LIABILITIES					
Contract liabilities - current (Notes 4 and 20)	\$ 32,031	1	\$ 30,281	1	
Trade payables	33,438	1	31,482	1	
Other payables (Notes 17 and 26)	327,406	8	231,280	6	
Current tax liabilities (Note 4)	38,197	1	22,540	1	
Lease liabilities - current (Notes 4 and 13)	37,722	1	29,431	1	
Deferred revenue - current (Notes 4, 17 and 25)	3,053	-	2,385	-	
Current portion of long-term borrowings (Notes 4, 16, 25 and 30)	185,349	4	104,140	3	
Refund liability - current (Notes 4, 17 and 20)	39,779	1	21,980	-	
Other current liabilities (Note 17)	9,188		9,692		
Total current liabilities	706,163	17	483,211	13	
NON-CURRENT LIABILITIES					
Long-term borrowings (Notes 4, 16, 25 and 30)	744,814	17	650,777	17	
Lease liabilities - non-current (Notes 4 and 13)	151,024	4	72,956	2	
Deferred tax liabilities (Notes 4 and 22)	81,091	4	41,835	1	
Deferred revenue - non-current (Notes 4, 17 and 25)	<u> </u>		<u> </u>	-	
Total non-current liabilities	983,854	23	772,430	20	
Total liabilities	1,690,017	40	1,255,641	33	
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Notes 4 and 19)					
Share capital					
Ordinary shares	467,812	11	467,812	12	
Capital surplus	1,385,494	32	1,385,494	$\frac{12}{36}$	
Retained earnings			<u></u>		
Legal reserve	139,260	3	110,460	3	
Special reserve	5,671	5	10,400	5	
Unappropriated earnings	585 138	- 1/	604 679	- 16	

Unappropriated earnings	585,138	14	604,679	16
Total retained earnings	730,069	17	726,086	19
Other equity	(16,972)	-	(5,671)	-
Total equity	2,566,403	60	2,573,721	67
TOTAL	<u>\$ 4,256,420</u>	100	<u>\$ 3,829,362</u>	100

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

### CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2023		2022			
	Amount	%	Amount	%		
OPERATING REVENUE Service revenue (Notes 4 and 20)	\$ 1,880,575	100	\$ 1,726,427	100		
OPERATING COSTS Service costs (Note 21)	(1,183,576)	<u>(63</u> )	(1,031,500)	<u>(60</u> )		
GROSS PROFIT	696,999	37	694,927	_40		
OPERATING EXPENSES (Notes 10 and 21) Selling and marketing expenses General and administrative expenses Research and development expenses Expected credit loss	(52,102) (214,588) (84,873) (1,199)	(3) (11) (5)	(38,495) (208,916) (68,722) (1,469)	(2) (12) (4)		
Total operating expenses	(352,762)	(19)	(317,602)	(18)		
PROFIT FROM OPERATIONS	344,237		377,325	22		
NON-OPERATING INCOME AND EXPENSES (Notes 4, 21 and 25) Interest income Other income Other gains and losses Finance costs	5,186 16,439 (11,045) (16,045)	- 1 - (1)	1,453 5,594 (294) (12,033)	- 1 - (1)		
Total non-operating income and expenses	(5,465)		(5,280)			
PROFIT BEFORE INCOME TAX FROM CONTINUING OPERATIONS	338,772	18	372,045	22		
INCOME TAX EXPENSE (Notes 4 and 22)	(77,492)	<u>(4</u> )	(84,047)	<u>(5</u> )		
NET PROFIT FOR THE YEAR	261,280	14	<u>    287,998</u> (Co	<u>17</u> ntinued)		

### CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2023		2022			
	Amount	%	Amount	%		
OTHER COMPREHENSIVE INCOME (LOSS) (Notes 4, 19 and 22) Items that may be reclassified subsequently to profit or loss:						
Exchange differences on translating the financial statements of foreign operations	\$ (14,126)	(1)	\$ 6,595	-		
Income tax relating to items that may be reclassified subsequently to profit or loss	2,825		(1,319)			
Other comprehensive (loss) income for the year, net of income tax	(11,301)	<u>(1</u> )	5,276	<u> </u>		
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	<u>\$ 249,979</u>	<u>_13</u>	<u>\$ 293,274</u>	17		
EARNINGS PER SHARE (Note 23) From continuing operations Basic Diluted	<u>\$5.59</u> <u>\$5.55</u>		<u>\$ 6.67</u> <u>\$ 6.61</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, 2023 AND 2022 (In Thousands of New Taiwan Dollars)

			Equity Attrib	outable to Owners of	of the Company			
					<b>k</b>		• Equity Unrealized	
	Share Capit	al		Retained Earning		Exchange Differences on Translation of the Financial Statements of	Valuation Gain/(Loss) on Financial Assets at Fair Value Through Other	
	Ordinary Shares	ar Capital Surplus	Legal Reserve		Unappropriated		Comprehensive Income	Total Equity
BALANCE AT JANUARY 1, 2022	\$ 412,77	2 \$ 854,066	\$ 85,211	\$ 8,388	\$ 530,236	\$ (6,697)	\$ (4,250)	\$ 1,879,726
Appropriation of 2021 earnings (Note 19)			25.240		(25.240)			
Legal reserve Special Reserve			25,249	2,559	(25,249) (2,559)	-	-	-
Cash dividends distributed by the Company			-	-	(185,747)	-	-	(185,747)
Issuance of ordinary shares for cash (Note 19)	55,04	530,864	-	-	-	-	-	585,904
Compensation cost of employee share options (Notes 19 and 24)		- 564	-	-	-	-	-	564
Net profit for the year ended December 31, 2022			-	-	287,998	-	-	287,998
Other comprehensive income for the year ended December 31, 2022, net of income tax		<u> </u>		<u> </u>		5,276	<u> </u>	5,276
Total comprehensive income for the year ended December 31, 2022		<u> </u>	<u>-</u>		287,998	5,276	<u> </u>	293,274
BALANCE AT DECEMBER 31, 2022	467,81	1,385,494	110,460	10,947	604,679	(1,421)	(4,250)	2,573,721
Appropriation of 2022 earnings (Note 19)			28,800		(28,800)			
Legal reserve Special reserve			- 28,800	(5,276)	(28,800) 5,276	-	-	-
Cash dividends distributed by the Company			-	-	(257,297)	-	-	(257,297)
Net profit for the year ended December 31, 2023			-	-	261,280	-	-	261,280
Other comprehensive loss for the year ended December 31, 2023, net of income tax		<u> </u>		<u> </u>		(11,301)	<u> </u>	(11,301)
Total comprehensive income (loss) for the year ended December 31, 2023		<u> </u>	<u>-</u>		261,280	(11,301)	<u>-</u>	249,979
BALANCE AT DECEMBER 31, 2023	<u>\$ 467,81</u>	<u>\$ 1,385,494</u>	<u>\$ 139,260</u>	<u>\$ 5,671</u>	<u>\$ 585,138</u>	<u>\$ (12,722</u> )	<u>\$ (4,250</u> )	<u>\$ 2,566,403</u>

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

### CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars)

		2023		2022
CASH FLOWS FROM OPERATING ACTIVITIES				
Income before income tax	\$	338,772	\$	372,045
Adjustments for:		,		
Depreciation expenses		480,402		466,640
Amortization expenses		5,327		3,726
Expected credit loss recognized on trade receivables		1,199		1,469
Finance costs		16,045		12,033
Interest income		(5,186)		(1,453)
Compensation cost of employee share options		-		564
(Gain) loss on disposal of property, plant and equipment		(224)		12
Net gain on foreign currency exchange		(624)		(4,091)
Government grants		(2,479)		(2,064)
Changes in operating assets and liabilities				
Notes receivable		4,181		(4,327)
Trade receivables		(84,505)		(156,988)
Other receivables		(7,632)		4
Prepayments		(48,723)		(7,673)
Contract liabilities		1,813		10,124
Trade payables		1,958		5,405
Other payables		(1,643)		36,076
Refund liabilities		17,799		(1,650)
Other current liabilities		(502)		2,204
Cash generated from operations		715,978		732,056
Interest received		4,960		1,567
Interest paid		(12,439)		(9,057)
Income tax paid		(50,846)	_	(61,494)
Net cash generated from operating activities		657,653		663,072
CASH FLOWS FROM INVESTING ACTIVITIES				
Purchase of financial assets at amortized cost		(13,185)		(13,284)
Proceeds from redemption of financial assets at amortized cost		13,185		13,219
Payments for property, plant and equipment		(651,232)		(429,184)
Proceeds from disposal of property, plant and equipment		3,424		-
Increase in refundable deposits		(3,349)		(1,415)
Decrease in refundable deposits		620		36
Payments for intangible assets		(6,940)		(1,748)
Increase in prepayments for construction contract		(54,340)		-
Increase in prepayments for equipment		(320,373)		(160,236)
Net cash used in investing activities	(	(1,032,190)		(592,612)
				(Continued)

### CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars)

	202	3	2022
CASH FLOWS FROM FINANCING ACTIVITIES			
Proceeds from long-term borrowings	\$ 302	2,000 \$	283,000
Repayments of long-term borrowings		7,150)	(92,880)
Repayment of the principal portion of lease liabilities		3,001)	(30,648)
Dividends paid to owners of the Company	(257	7,297)	(185,747)
Issuance of ordinary shares for cash		-	588,904
Payments for transaction costs attributable to the issue of ordinary shares		<u> </u>	(3,000)
Net cash (used in) generated from financing activities	(115	5,448)	559,629
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH AND CASH EQUIVALENTS HELD IN FOREIGN			
CURRENCIES	(]	<u>,176</u> )	5,221
NET (DECREASE) INCREASE IN CASH AND CASH			
EQUIVALENTS	(49)	1,161)	635,310
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE			
YEAR	1,113	3,271	477,961
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	<u>\$ 622</u>	<u>2,110</u> <u>\$</u>	1,113,271

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

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (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 Taiwan Stock Exchange (TWSE) since August 31, 2022.

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 1, 2024.

#### 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 "IFRS Accounting Standards") endorsed and issued into effect by the Financial Supervisory Commission (FSC)

The initial application of the amendments to the IFRS Accounting Standards 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 IFRS Accounting Standards endorsed by the FSC for application starting from 2024

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB (Note 1)
Amendments to IFRS 16 "Lease Liability in a Sale and Leaseback"	January 1, 2024 (Note 2)
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2024
Amendments to IAS 1 "Non-current Liabilities with Covenants" Amendments to IAS 7 and IFRS 7 "Supplier Finance Arrangements"	January 1, 2024 January 1, 2024 (Note 3)

Note 1: Unless stated otherwise, the above IFRS Accounting Standards will be effective for annual reporting periods beginning on or after their respective effective dates.

- Note 2: A seller-lessee shall apply the Amendments to IFRS 16 retrospectively to sale and leaseback transactions entered into after the date of initial application of IFRS 16.
- Note 3: The amendments provide some transition relief regarding disclosure requirements.

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

c. The IFRS Accounting Standards in issue but not yet endorsed and issued into effect by the FSC

New, Amended and Revised Standards and Interpretations	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 21 "Lack of Exchangeability"	January 1, 2025 (Note 2)

- Note 1: Unless stated otherwise, the above IFRS Accounting Standards are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: An entity shall apply those amendments for annual reporting periods beginning on or after January 1, 2025. Upon initial application of the amendments, the entity recognizes any effect as an adjustment to the opening balance of retained earnings. When the entity uses a presentation currency other than its functional currency, it shall, at the date of initial application, recognize any effect as an adjustment to the cumulative amount of translation differences in equity.

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

#### 4. SUMMARY OF MATERIAL ACCOUNTING POLICY INFORMATION

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 ROC. 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 IFRS Accounting Standards 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 11 and Tables 4 and 5 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. 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.

- g. 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.

h. 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.

i. 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:

- i) 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 financial assets at amortized cost - current, 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.

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) Equity instruments

Equity instruments issued by the Group are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

Equity instruments issued by the Group are recognized at the proceeds received, net of direct issue costs.

- 3) Financial liabilities
  - a) Subsequent measurement

Financial liabilities are measured at amortized cost using the effective interest method, except where the recognition of interest on short-term payables is not material.

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.

#### j. 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.

k. Leases

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.

#### 1. Borrowing costs

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

#### m. 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.

- n. 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.

o. Share-based payment arrangements

#### Employee share options granted to employees

The fair value at the grant date of the employee share options is expensed on a straight-line basis over the vesting period, based on the Group's best estimates of the number of shares or options that are expected to ultimately vest, with a corresponding increase in capital surplus - employee share options. The expense is recognized in full at the grant date if the grants are vested immediately.

At the end of each reporting period, the Group revises its estimate of the number of employee share options that are expected to vest. The impact of the revision of the original estimates is recognized in profit or loss such that the cumulative expenses reflect the revised estimate, with a corresponding adjustment to capital surplus - employee share options.

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. MATERIAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Group's accounting policies, management is required to make judgments, 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.

When developing material accounting estimates, the Group considers the possible impact of inflation and interest rate fluctuations on the cash flow projection, growth rates, discount rates, profitabilities and other relevant material estimates. The estimates and underlying assumptions are reviewed on an ongoing basis.

#### **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 Group's historical experience, existing market conditions as well as forward looking estimates as of the end of each reporting period. For details of the key assumptions and inputs used, see Note 10. Where the actual future cash inflows are less than expected, a material impairment loss may arise.

#### 6. CASH AND CASH EQUIVALENTS

	Dece	December 31				
	2023	2022				
Cash on hand Demand deposits	\$ 948 621,162	$807 \\ 1,112,464$				
	<u>\$ 622,110</u>	<u>\$ 1,113,271</u>				

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

	Decem	ber 31
	2023	2022
Bank balance	0.001%-1.45%	0.001%-1.05%

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

	December 31			
	2023 202			
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, 2023 and 2022, and considered the financial statements and operating conditions of similar companies.

### 8. FINANCIAL ASSETS AT AMORTIZED COST

	Decem	ıber 31
	2023	2022
Current		
Time deposits with original maturities of more than 3 months	<u>\$ 12,979</u>	<u>\$ 13,221</u>

- 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, 2023 and 2022.
- b. Refer to Note 9 for information relating to the credit risk management and impairment of investments in financial assets at amortized cost.

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

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

	December 31			
	2023	2022		
Gross carrying amount Less: Allowance for impairment loss	\$ 12,979	\$ 13,221		
Amortized cost	<u>\$ 12,979</u>	<u>\$ 13,221</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, 2023 and 2022, the Group assessed that there is no need to recognize expected credit losses on debt instruments.

#### 10. NOTES RECEIVABLE, TRADE RECEIVABLES AND OTHER RECEIVABLES

	Decer	nber 31
Notes receivable	2023	2022
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 429	\$    4,610 
	<u>\$ 429</u>	<u>\$ 4,610</u> (Continued)

	December 31		
	2023	2022	
Trade receivables			
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 699,356 (11,831)	\$ 618,726 (11,092)	
	<u>\$ 687,525</u>	<u>\$ 607,634</u>	
Other receivables			
Receivables from disposal of assets Interest receivables Others	\$ 1,421 329 <u>6,123</u>	\$ - 103 <u>10</u>	
	<u>\$ 7,873</u>	<u>\$ 113</u> (Concluded)	

#### 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, 2023 and 2022, the Group assessed that there is no need to recognize expected credit losses on notes receivable.

The aging of notes receivable was as follows:

	Decem	ıber 31
	2023	2022
Not past due	<u>\$ 429</u>	<u>\$ 4,610</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 historical experience, existing market conditions as well as forward looking estimates as of the end of each reporting period. Among of the customers, Jiangsu Times Core Semiconductor Co., Ltd. and Shanxi Sino-Crystal Technical Materials Ltd. have shown signs of a breach of contract, the Group uses a different provision matrix for these customers and set these customers' 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 \$4,096 thousand (RMB947 thousand) with signs of a breach of contract will be repaid in installments before May 31, 2022. However, as of December 31, 2023, 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. In addition, after judgment by the People's Court of Pukou District, Nanjing City, Jiangsu Province of the People's Republic of China on September 28, 2023, the trade receivables of \$168 thousand (RMB39 thousand) with signs of a breach of contract will be repaid in five days. However, Shanxi Sino-Crystal Technical Materials Ltd. has not made any payment in accordance with the judgment. The Group applied to the People's Court of Pukou District, Nanjing City, Jiangsu Province of the People's Republic of China for compulsory enforcement on October 28, 2023. Except for the aforementioned customers, the Company's historical credit loss experience does not show significantly different loss patterns for different customer segments. Therefore, the provision for loss allowance based on past due status is not further distinguished according to the Company's different customer base.

The Group writes off a trade receivable 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.

			No sign o	of Default by the Cou	nterparty			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	0.44%-0.86%	1.07%-2.79%	4.15%-5.13%	9.11%-11.49%	17.28%-20.23%	31.22%-63.44%	100%	100%	
Gross carrying amount Loss allowance (Lifetime	\$ 614,250	\$ 48,486	\$ 11,721	\$ 12,089	\$ 3,580	\$ 1,909	\$ 3,057	\$ 4,264	\$ 699,356
ECLs)	(2,053)	(412)	(157)	(745)	(438)	(705)	(3,057)	(4,264)	(11,831)
Amortized cost	<u>\$ 612,197</u>	<u>\$ 48,074</u>	<u>\$ 11,564</u>	<u>\$ 11,344</u>	<u>\$ 3,142</u>	<u>\$ 1,204</u>	<u>s                                    </u>	<u>s -</u>	<u>\$ 687,525</u>

#### December 31, 2023

#### December 31, 2022

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	0.47%-1.04%	0.72%-3.72%	1.65%-7.20%	7.56%-10.59%	13.92%-21.72%	23.69%-56.50%	100%	100%	
Gross carrying amount Loss allowance (Lifetime	\$ 544,472	\$ 43,729	\$ 12,589	\$ 8,354	\$ 559	\$ 3,572	\$ 1,279	\$ 4,172	\$ 618,726
ECLs)	(2,577)	(799)	(644)	(704)	(84)	(833)	(1,279)	(4,172)	(11,092)
Amortized cost	<u>\$ 541,895</u>	\$ 42,930	\$ 11,945	\$ 7,650	<u>\$ 475</u>	\$ 2,739	<u>s -</u>	<u>s -</u>	<u>\$ 607,634</u>

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

	For the Year Ended December 31			
	2023 2			
Balance at January 1	\$ 11,092	\$ 9,525		
Add: Net remeasurement of loss allowance	1,199	1,469		
Less: Amounts written off (Note)	(330)	-		
Foreign exchange gains and losses	(130)	98		
Balance at December 31	<u>\$ 11,831</u>	<u>\$ 11,092</u>		

Note: During 2023, the Group assessed that the overdue trade receivable could not be recovered, so it wrote off the relevant trade receivable and loss allowance.

c. Other receivables

Other receivables consist of receivables from disposal of assets, interest receivables and others. 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, 2023 and 2022, the Group assessed that there is no need to recognize expected credit loss on other receivables.

#### **11. SUBSIDIARIES**

Subsidiaries included in the consolidated financial statements:

		_	Proportion of Ownership (%)		_
		_	Decem	iber 31	_
Investor	Investee	Nature of Activities	2023	2022	Remark
The Company	TRISTATE INTERNATIONAL CO., LTD.	Investment holding	100	100	Notes 1 and 3
	MSS JAPAN CO., LTD.	Test and analysis of electronic material	100	-	Notes 1 and 4
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 September 2022, the Company participated in a cash capital increase of \$30,565 thousand (US\$1,000 thousand) in Msscorps Co., Ltd. (Nanjing) through TRISTATE INTERNATIONAL CO., LTD. and GOOD ACTION INT'L CORP.

Note 4: The Company established its subsidiary, MSS JAPAN CO., LTD., on August 24, 2023, and participated in MSS JAPAN CO., LTD.'s cash capital increase of \$11,070 thousand (JPY50,000 thousand) and \$43,040 thousand (JPY200,000 thousand) in October 2023 and December 2023, respectively.

### 12. PROPERTY, PLANT AND EQUIPMENT

#### Assets Used by the Group

	Building	Machinery and Equipment	Office Equipment	Lease Improvement	Other Equipment	Total
Cost						
Balance at January 1, 2023 Additions Reclassifications (Note) Disposals Effects of foreign currency	\$ 69,243 18,793	\$ 2,449,882 706,147 220,998 (104,899)	\$ 19,968 2,082 - (6,676)	\$ 99,160 15,821 - (8,551)	\$ 17,953 6,462 603 (3,133)	\$ 2,656,206 749,305 221,601 (123,259)
exchange differences	(1,563)	(8,663)	(101)	(290)	(5)	(10,622)
Balance at December 31, 2023	<u>\$ 86,473</u>	<u>\$_3,263,465</u>	<u>\$ 15,273</u>	<u>\$ 106,140</u>	<u>\$ 21,880</u>	<u>\$ 3,493,231</u>
Accumulated depreciation						
Balance at January 1, 2023 Depreciation expenses Disposals Effects of foreign currency	\$ 3,116 3,725	\$ 946,013 413,031 (101,699)	\$ 12,465 4,163 (6,676)	\$ 44,939 21,775 (8,551)	\$ 7,515 4,641 (3,133)	\$ 1,014,048 447,335 (120,059)
exchange differences	(116)	(1,747)	(70)	(203)	(2)	(2,138)
Balance at December 31, 2023	<u>\$ 6,725</u>	<u>\$ 1,255,598</u>	<u>\$ 9,882</u>	<u>\$ 57,960</u>	<u>\$ 9,021</u>	<u>\$ 1,339,186</u>
Carrying amounts at December 31, 2023	<u>\$ 79,748</u>	<u>\$ 2,007,867</u>	<u>\$                                    </u>	<u>\$ 48,180</u>	<u>\$ 12,859</u>	<u>\$ 2,154,045</u>
Cost						
Balance at January 1, 2022 Additions Reclassifications (Note) Disposals Effects of foreign currency exchange differences	\$ 68,239 - - - 1,004	\$ 2,339,052 409,091 33,096 (335,576) <u>4,219</u>	\$ 24,068 2,994 (7,148) 54	\$ 90,675 9,456 11,862 (13,062)	\$ 22,920 4,271 971 (10,209)	\$ 2,544,954 425,812 45,929 (365,995)
Balance at December 31, 2022	\$ 69,243	<u>\$ 2,449,882</u>	<u>\$ 19,968</u>	<u>\$ 99,160</u>	<u>\$ 17,953</u>	<u>\$ 2,656,206</u>
Accumulated depreciation						
Balance at January 1, 2022 Depreciation expenses Disposals Effects of foreign currency exchange differences	\$ - 3,127	\$ 880,777 400,294 (335,576)	\$ 13,325 6,250 (7,136)	\$ 37,585 20,352 (13,062)	\$ 12,185 5,539 (10,209)	\$ 943,872 435,562 (365,983)
	(11)	518	26	64		597
Balance at December 31, 2022	<u>\$ 3,116</u>	<u>\$ 946,013</u>	<u>\$ 12,465</u>	<u>\$ 44,939</u>	<u>\$                                    </u>	<u>\$ 1,014,048</u>
Carrying amounts at December 31, 2022	<u>\$ 66,127</u>	<u>\$ 1,503,869</u>	<u>\$ 7,503</u>	<u>\$ 54,221</u>	<u>\$ 10,438</u>	<u>\$ 1,642,158</u>

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

No impairment losses were recognized or reversed for the years ended December 31, 2023 and 2022.

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

Buildings	
Main buildings	20 years
Building improvement	5 years
Machinery and equipment	3-10 years
Office equipment	2-5 years
Lease improvement	3-10 years
Other equipment	3-5 years

Property, plant and equipment pledged as collateral for bank borrowings are set out in Note 30.

#### **13. LEASE ARRANGEMENTS**

### a. Right-of-use assets

	December 31		
	2023	2022	
Carrying amounts			
Land (Note)	\$ 3,569	\$ 3,727	
Buildings	180,827	94,960	
Office equipment	127	408	
Transportation equipment	3,656	2,860	
	<u>\$ 188,179</u>	<u>\$ 101,955</u>	
	For the Year Ended December 31		
	2023	2022	
Additions to right-of-use assets	<u>\$ 119,418</u>	<u>\$ 4,884</u>	

Depreciation charge for right-of-use assets		
Land	\$ 92	\$ 92
Buildings	30,827	29,135
Office equipment	281	408
Transportation equipment	1,867	1,443
	<u>\$ 33,067</u>	<u>\$ 31,078</u>

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

No impairment losses were recognized or reversed for the years ended December 31, 2023 and 2022.

#### b. Lease liabilities

	December 31		
	2023	2022	
Carrying amounts			
Current Non-current	\$ 37,722 <u>151,024</u>	\$ 29,431 <u>72,956</u>	
	<u>\$ 188,746</u>	<u>\$ 102,387</u>	

Range of discount rate for lease liabilities were as follows:

	December 31		
	2023	2022	
Buildings	1.21%-4.75%	1.21%-4.75%	
Office equipment	1.66%-1.67%	1.66%-1.72%	
Transportation equipment	1.21%-1.94%	1.21%-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		
	2023 20		
Expenses relating to short-term leases Expenses relating to low-value asset leases	<u>\$ 6,037</u> <u>\$ 975</u>	<u>\$ 4,171</u> <u>\$ 959</u>	
Total cash outflow for leases	<u>\$ (41,631</u> )	<u>\$ (37,649</u> )	

The Group leases buildings, machinery and equipment 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.

### 14. OTHER INTANGIBLE ASSETS

	Computer Software
Cost	
Balance at January 1, 2023 Additions Reclassifications (Note) Disposals Effects of foreign currency exchange differences	\$ 11,758 6,940 964 (929) (15)
Balance at December 31, 2023	<u>\$ 18,718</u>
Accumulated amortization	
Balance at January 1, 2023 Amortization expenses Disposals Effects of foreign currency exchange differences	\$ 6,462 5,327 (929) (11)
Balance at December 31, 2023	<u>\$ 10,849</u>
Carrying amount at December 31, 2023	<u>\$ 7,869</u>
Cost	
Balance at January 1, 2022 Additions Disposals Effects of foreign currency exchange differences	\$ 10,512 1,748 (512) <u>10</u>
Balance at December 31, 2022	<u>\$ 11,758</u>
Accumulated amortization	
Balance at January 1, 2022 Amortization expenses Disposals Effects of foreign currency exchange differences	\$ 3,242 3,726 (512) <u>6</u>
Balance at December 31, 2022	<u>\$ 6,462</u>
Carrying amount at December 31, 2022	<u>\$ 5,296</u>

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.

#### **15. OTHER ASSETS**

	December 31		
	2023	2022	
Current			
Prepayments for salary Offset against business tax payable Prepaid expenses	\$ 63,395 29,125 24,366	\$ 54,783 95 <u>26,466</u>	
Non-current	<u>\$ 116,886</u>	<u>\$ 81,344</u>	
Prepayments for equipment (Note 30) Prepayments for salary Prepayments for construction contract Refundable deposits (Note)	\$ 276,367 71,875 54,340 12,694	\$ 178,779 59,175  <u>9,974</u>	
	<u>\$ 415,276</u>	<u>\$ 247,928</u>	

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, 2023 and 2022, the Group assessed that there is no need to recognize expected credit losses on refundable deposits.

#### **16. BORROWINGS**

#### **Long-term Borrowings**

	December 31		
	2023	2022	
Secured borrowings (Note 30)			
Bank borrowings Less: Unamortized discounts on government grants (Note 25) Less: Current portion	\$ 937,450 (7,287) <u>(185,349</u> )	\$ 762,600 (7,683) (104,140)	
Long-term borrowings	<u>\$ 744,814</u>	<u>\$ 650,777</u>	

The Group's borrowings were as follows:

				Decem	ber 31	
	Mortgage		2023		2022	
Financing Institution	or Secured	Financing Period and Repayment Method	Amount	Rate %	Amount	Rate %
Hua Nan Commercial Bank Ltd. Chu Ko Branch (Note)	Machinery and equipment	2020.05.29-2027.05.15, 3 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	\$ 203,379	1.93	\$ 238,102	1.81
Hua Nan Commercial Bank Ltd. Chu Ko Branch (Note)	-	2023.09.08-2030.08.15, 3 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	55,000	1.99	-	-
Chang Hwa Commercial Bank, Ltd. Hsinchu Branch	Machinery and equipment	2019.01.19-2024.01.19, monthly amortization of principal, monthly interest payment (early Settlement in July 2023)	-	-	10,833	1.95
					(0	. 1\

(Continued)

				Decem	ber 31	
	Mortgage		2023		2022	
Financing Institution	or Secured	Financing Period and Repayment Method	Amount	Rate %	Amount	Rate %
Chang Hwa Commercial Bank, Ltd. Hsinchu Branch	Machinery and equipment	2019.02.12-2024.01.19, monthly amortization of principal, monthly interest payment (early Settlement in July 2023)	\$ -	-	\$ 8,667	1.95
Chang Hwa Commercial Bank, Ltd. Hsinchu Branch (Note)	Machinery and equipment	2020.09.29-2027.09.15, 3 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	169,219	1.85	198,500	1.60
Chang Hwa Commercial Bank, Ltd. Hsinchu Branch (Note)	-	2023.09.08-2030.08.15, 1 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	34,000	2.03	-	-
Mega International Commercial Bank Chu Ko Branch	Machinery and equipment	2018.03.21-2023.03.21, monthly amortization of principal, monthly interest payment	-	-	1,408	1.99
Mega International Commercial Bank Chu Ko Branch	Machinery and equipment	2018.12.06-2023.12.06, monthly amortization of principal, monthly interest payment	-	-	10,776	1.99
Mega International Commercial Bank Chu Ko Branch (Note)	Machinery and equipment	2020.11.20-2027.11.20, 3 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	222,531	1.93	232,000	1.81
E.Sun Commercial Bank, Ltd. Hsinchu Branch (Note)	Machinery and equipment	2020.10.21-2025.10.15, 2 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	40,321	1.90	62,314	1.78
E.Sun Commercial Bank, Ltd. Hsinchu Branch (Note)	-	2023.08.16-2030.08.15, 2 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	72,000	1.90	-	-
Bank of Taiwan Science-Based Industrial Park Branch (Note)	-	2023.06.30-2030.06.15, 3 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	123,000	1.83	-	-
Cathay United Bank Guanchian Branch (Note)	-	2023.09.12-2030.08.15, 2 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	18,000	1.83	<u> </u>	-
Less: Unamortized discounts on government grants			937,450 (7,287)		762,600 (7,683)	
Less: Current portion			(185,349)		(104,140)	
			<u>\$ 744,814</u>		<u>\$ 650,777</u> (Con	cluded)

Note: 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 25 for the details.

The Group used machinery and equipment as collateral to acquire a loan from the bank are set out in Note 30.

#### **17. OTHER PAYABLES**

	December 31	
	2023	2022
Current		
Other payable		
Payables for purchases of equipment (Note 26)	\$ 125,156	\$ 27,083
Payables for salaries or bonuses	119,948	101,751
Payables for compensation of employees	35,552	38,134
Payables for business tax	1,823	23,248
Payables for insurance	13,713	12,044
-		(Continued)

	December 31		
	2023	2022	
Payables for remuneration of directors Payables for pension Others	\$ 10,666 10,732 <u>9,816</u>	\$ 11,440 8,094 <u>9,486</u>	
	<u>\$ 327,406</u>	<u>\$ 231,280</u>	
Deferred revenue Government grants (Note 25)	<u>\$ 3,053</u>	<u>\$ 2,385</u>	
Other current liabilities Refund liabilities (Note 20) Others	<u>\$ 39,779</u>	<u>\$ 21,980</u>	
Receipts under custody Temporary receivables	8,938 	9,290 402 9,692	
	<u>\$ 48,967</u>	<u>\$ 31,672</u>	
Non-current			
Deferred revenue	¢ 6.025	¢ 6.960	
Government grants (Note 25)	<u>\$ 6,925</u>	<u>\$ 6,862</u> (Concluded)	

#### **18. 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.

#### **19. EQUITY**

#### a. Share capital

#### Ordinary shares

	December 31		
	2023	2022	
Shares authorized (in thousands of shares) Shares authorized Shares issued and fully paid (in thousands of shares) Shares issued and fully paid	<u>80,000</u> <u>\$ 800,000</u> <u>46,781</u> <u>\$ 467,812</u>		

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

On June 27, 2022, the Company's board of directors resolved to issue 5,504 thousand shares with a par value of \$10 for public subscription and underwriting prior to the initial listing, including public subscription of 935 thousand shares, employee subscription of 825 thousand shares and auction shares of 3,744 thousand shares. Both public subscription and employee subscription were issued at a premium of \$100 per share, and auction shares were issued at a premium of \$110.28 per share at the weighted average price of the winning bid, with a total of \$585,904 thousand after the full payment was collected on August 29, 2022, and the relevant underwriting fees of \$3,000 were deducted. After increasing the issuance of the share capital, and the amount of \$467,812 thousand was fully paid. The above issuance was declared effective by the TWSE on July 21, 2022, and the subscription base date was August 29, 2022.

The Company's authorized shares were changed to \$800,000 thousand, divided into 80,000 thousand shares, approved by the Ministry of Economic Affairs of the ROC. in accordance with letter No. 11233359780 on June 26, 2023.

#### b. Capital surplus

	December 31	
	2023	2022
May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (Note)		
Issuance of ordinary shares	<u>\$ 1,385,494</u>	<u>\$ 1,385,494</u>

- Note: 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).
- c. Retained earnings and dividends policy

The shareholders of the Company held their regular meeting on June 27, 2022 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 a special reserve, cumulative net increases in fair value measurement of investment properties from prior period and cumulative net debit balance reserves from prior period. Before surplus distribution, the same amount of special reserve should be set aside from the undistributed earnings of the prior period. If there is still a deficiency, the sum of net profit for current period and items other than net profit that are included directly in the unappropriated earnings for current period is used if the prior unappropriated earnings are not sufficient, 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 accumulated 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 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, before and after the amendments please refer to compensation of employees and remuneration of directors in Note 21(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 IFRS Accounting Standards" should be appropriated to or reversed from a special reserve by the Company.

The appropriations of earnings for 2022 and 2021, which were approved in the shareholders' meetings on June 6, 2023 and July 27, 2022, respectively, were as follows:

	Appropriation of Earnings For the Year Ended December 31	
	2022	2021
Legal reserve Special reserve Cash dividends Cash dividends per share (NT\$)	\$ <u>28,800</u> <u>\$(5,276)</u> <u>\$257,297</u> \$5.50	<u>\$ 25,249</u> <u>\$ 2,559</u> <u>\$ 185,747</u> \$ 4.50

The appropriation of earnings for 2023, which were proposed by the Company's board of directors on March 1, 2024, were as follows:

Legal reserve	2023
Special reserve Cash dividends Cash dividends per share (NT\$)	<u>\$ 26,128</u> <u>\$ 11,301</u> <u>\$ 210,515</u> \$ 4.50

The appropriation of earnings for 2023 will be resolved by the shareholders in their meeting to be held on June 26, 2024.

d. Special reserve

	For the Year Ended December 31	
	2023	2022
Balance at January 1	\$ 10,947	\$ 8,388
Appropriations in respect of		
Debits to other equity items	-	2,559
Reversals:		
Reversal of the debits to other equity items	(5,276)	
Balance at December 31	<u>\$ 5,671</u>	<u>\$ 10,947</u>

#### e. Other equity items

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

	For the Year Ended December 31	
	2023	2022
Balance at January 1	\$ (1,421)	<u>\$ (6,697</u> )
Recognized for the year		
Exchange differences on the translation of the financial		
statements of foreign operations	(14,126)	6,595
Related income tax	2,825	(1,319)
Other comprehensive (loss) income recognized for the year	(11,301)	5,276
Balance at December 31	<u>\$ (12,722</u> )	<u>\$ (1,421</u> )

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

	For the Year Ended December 31	
	2023	2022
Balance at January 1	<u>\$ (4,250</u> )	<u>\$ (4,250</u> )
Balance at December 31	<u>\$ (4,250</u> )	<u>\$ (4,250</u> )

#### **20. REVENUE**

	For the Year Ended December 31	
	2023	2022
Revenue from contracts with customers Test and analysis service	<u>\$ 1,880,575</u>	<u>\$ 1,726,427</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,
	2023	2022	2022
Notes receivable (Note 10)	\$ 429	\$ 4,610	\$ 283
Trade receivables (Note 10)	<u>687,525</u>	<u>607,634</u>	<u>451,500</u>
	<u>\$ 687,954</u>	<u>\$ 612,244</u>	<u>\$ 451,783</u>
Contract liabilities Test and analysis service	<u>\$ 32,031</u>	<u>\$ 30,281</u>	<u>\$ 20,059</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	
	2023	2022
Primary geographical areas markets		
Asia	\$ 1,846,327	\$ 1,687,806
America	31,676	33,656
Others	2,572	4,965
	<u>\$ 1,880,575</u>	<u>\$ 1,726,427</u>

#### 21. NET PROFIT FROM CONTINUING OPERATIONS

#### a. Interest income

b.

	For the Year Ended December 31	
	2023	2022
Bank deposits	<u>\$ 5,186</u>	<u>\$ 1,453</u>
Other income		
	For the Year End	led December 31
	2023	2022
Government grant income (Note 25) Others	\$ 12,415 <u>4,024</u>	\$ 2,860 <u>2,734</u>
	<u>\$ 16,439</u>	<u>\$ 5,594</u>

### c. Other gains and losses

	For the Year Ended December 31	
	2023	2022
Net foreign exchange loss	\$ (17,889)	\$ (1,245)
Realized gain on purchase of equipment on behalf	5,267	963
Gain on disposal of assets	1,353	-
Gain (loss) on disposal of property, plant and equipment	224	(12)
	<u>\$ (11,045</u> )	<u>\$ (294</u> )

d. Finance costs

	For the Year Ended December 31	
	2023	2022
Interest on bank loans (Note 25) Interest on lease liabilities	\$ 14,427 	\$ 10,162 
	<u>\$ 16,045</u>	<u>\$ 12,033</u>

### e. Depreciation and amortization

	For the Year Ended December 31	
	2023	2022
An analysis of depreciation by function Operating costs Operating expenses	\$ 437,510 <u>42,892</u>	\$ 440,284 
	<u>\$ 480,402</u>	<u>\$ 466,640</u>
An analysis of amortization by function Operating costs Operating expenses	\$ 3,426	\$ 2,362
General and administrative expenses Research and development expenses	1,733 <u>168</u>	1,174 190
	<u>\$ 5,327</u>	<u>\$ 3,726</u>

f. Employee benefits expense

	For the Year Ended December 31		
	2023	2022	
Share-based payments Defined contribution plan Other employee benefits	\$ - 27,254 <u>724,152</u>	\$564 20,433 <u>627,438</u>	
Total employee benefits expense	<u>\$ 751,406</u>	<u>\$ 648,435</u> (Continued)	

	For the Year Ended December 31		
	2023	2022	
An analysis of employee benefits expense by function			
Operating costs	\$ 523,077	\$ 429,557	
Operating expenses	228,329	218,878	
	<u>\$ 751,406</u>	<u>\$ 648,435</u>	
		(Concluded)	

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

According to the Company's Articles of Incorporation, the Company accrues compensation of employees and remuneration of directors 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. The compensation of employees and the remuneration of directors for the years ended December 31, 2023 and 2022, which were approved by the Company's board of directors on March 1, 2024 and March 9, 2023, respectively, were as follows:

#### Accrual rate

	For the Year Ended December 31	
	2023	2022
Compensation of employees Remuneration of directors	10.38% 3.12%	10.14% 3.04%

#### Amount

	For the Year End	For the Year Ended December 31	
	2023	2022	
	Cash	Cash	
Compensation of employees	<u>\$ 35,552</u>	<u>\$ 38,134</u>	
Remuneration of directors	<u>\$ 10,666</u>	<u>\$ 11,440</u>	

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 paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2022 and 2021.

Information on the compensation of employees and remuneration of directors resolved by the Company's board of directors in 2023 and 2022 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		
	2023	2022	
Foreign exchange gains Foreign exchange losses	\$ 19,137 (37,026)	\$ 10,381 <u>(11,626</u> )	
Net foreign exchange losses	<u>\$ (17,889</u> )	<u>\$ (1,245</u> )	

#### 22. 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		
	2023	2022	
Current tax			
In respect of the current year	\$ 69,574	\$ 64,624	
Adjustments for prior years	(3,071)	(10,616)	
	66,503	54,008	
Deferred tax			
In respect of the current year	10,989	30,039	
Income tax expense recognized in profit or loss	<u>\$ 77,492</u>	<u>\$ 84,047</u>	

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

	For the Year Ended December 31		
	2023	2022	
Profit before tax from continuing operations	<u>\$ 338,772</u>	<u>\$ 372,045</u>	
Income tax expense calculated at the statutory rate	\$ 106,719	\$ 110,190	
Nondeductible expenses in determining taxable income	1,379	715	
Investment credits	(27,590)	(16,605)	
Unrecognized loss carryforwards/deductible temporary			
differences	55	363	
Adjustments for prior years' tax	(3,071)	(10,616)	
Income tax expense recognized in profit or loss	<u>\$ 77,492</u>	<u>\$ 84,047</u>	

The applicable tax rate in Taiwan is 20%. 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		
	2023	2022	
Deferred tax			
In respect of the current year Translation of foreign operations	<u>\$ (2,825</u> )	<u>\$ 1,319</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, 2023

	Opening Balance	Recognized in Profit or Loss	Recognized in Other Compre- hensive Income	Exchange Differences	Closing Balance
Deferred tax assets					
Temporary differences Refund liabilities Amortization of expenses Financial assets at FVTOCI Exchange differences on translating the financial statements of foreign	\$ 4,396 1,270 750	\$ 3,560 809 -	\$ - - -	\$ - - -	\$ 7,956 2,079 750
operations Unrealized foreign exchange loss Allowance for impairment of trade	356 160	- 817	2,825	-	3,181 977
receivables Unrealized gain on transactions with subsidiaries	1,755 <u>3,145</u>	23,437	- 	(31)	1,724 <u>26,582</u>
	<u>\$ 11,832</u>	<u>\$ 28,623</u>	<u>\$ 2,825</u>	<u>\$ (31</u> )	<u>\$ 43,249</u>
Deferred tax liabilities					
Temporary differences Unrealized service revenue Unrealized foreign exchange gain Share of profit of subsidiaries accounted for using the equity	\$ 9,895 804	\$ 10,357 (165)	\$ - -	\$ (345) (11)	\$ 19,907 628
method	31,136	29,420	<u> </u>		60,556
	<u>\$ 41,835</u>	<u>\$ 39,612</u>	<u>\$</u>	<u>\$ (356</u> )	<u>\$ 81,091</u>

#### For the year ended December 31, 2022

	Opening Balance	Recognized in Profit or Loss	Recognized in Other Compre- hensive Income	Exchange Differences	Closing Balance
Deferred tax assets					
Temporary differences Refund liabilities Amortization of expenses Financial assets at FVTOCI Exchange differences on translating the financial statements of foreign	\$ 4,726 1,416 750	\$ (330) (146)	\$ - - -	\$ - - -	\$ 4,396 1,270 750
operations	1,675	-	(1,319)	-	356
Unrealized foreign exchange loss	495	(337)	-	2	160
Allowance for impairment of trade receivables Unrealized gain on transactions with	1,729	-	-	26	1,755
subsidiaries	793	2,352	<u> </u>		3,145
	<u>\$ 11,584</u>	<u>\$ 1,539</u>	<u>\$ (1,319</u> )	<u>\$ 28</u>	<u>\$ 11,832</u>
Deferred tax liabilities					
Temporary differences Unrealized service revenue Unrealized foreign exchange gain Share of profit of subsidiaries accounted for using the equity	\$ 5,858 -	\$ 3,965 807	\$ - -	\$ 72 (3)	\$ 9,895 804
method	4,330	26,806			31,136
	<u>\$ 10,188</u>	<u>\$ 31,578</u>	<u>\$</u>	<u>\$ 69</u>	<u>\$ 41,835</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		
	2023	2022	
Loss carryforwards			
Expiry in 2025	\$ 937	\$ 958	
Expiry in 2026	659	674	
Expiry in 2027	557	569	
Expiry in 2028	1,078		
	<u>\$ 3,231</u>	<u>\$ 2,201</u>	
Deductible temporary differences	<u>\$ -</u>	<u>\$ 881</u>	

e. Income tax assessments

The income tax returns through 2021 have been assessed by the tax authorities, and there is no litigation or claim regarding the income tax assessments against the Group.

#### 23. EARNINGS PER SHARE

#### **Unit: NT\$ Per Share**

	For the Year Ended December 31		
	2023	2022	
Basic earnings per share From continuing operations	<u>\$ 5.59</u>	<u>\$ 6.67</u>	
Diluted earnings per share From continuing operations	<u>\$ 5.55</u>	<u>\$ 6.61</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		
	2023	2022	
Profit for the year attributable to owners of the Company	<u>\$ 261,280</u>	<u>\$ 287,998</u>	
Earnings used in the computation of diluted earnings per share	<u>\$ 261,280</u>	<u>\$ 287,998</u>	

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

	For the Year Ended December 31		
	2023	2022	
Weighted average number of ordinary shares used in the			
computation of basic earnings per share	46,781	43,162	
Effect of potentially dilutive ordinary shares:			
Compensation of employees	303	439	
Weighted average number of ordinary shares used in the			
computation of diluted earnings per share	47,084	43,601	

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.

#### 24. SHARE-BASED PAYMENT ARRANGEMENTS

#### Retain employee stock subscription through issuance of ordinary shares for cash

The Company's board of directors resolved in their meeting on June 27, 2022 to issue new shares for public underwriting prior to the initial listing. According to the provisions of Article 267 of the Company Act, 15% of the total new shares issued totaling 825 thousand shares were reserved for employees' subscriptions. The employee stock options are fully vested on the grant date.

The grant date of the above employee stock options on cash capital increase is August 8, 2022. The Company calculates the fair value of stock options according to the Black-Scholes-Merton option evaluation model, and the input values used are as follows:

Grant-date share price	\$91.93
Exercise price	\$100.00
Expected volatility	32.58%
Expected life (in years)	0.067
Expected dividend yield	-
Risk-free interest rate	0.6953%
Fair value of stock options on the grant date (per share)	<u>\$0.6831</u>

Compensation costs recognized were \$564 thousand for the year ended December 31, 2022.

#### **25. GOVERNMENT GRANTS**

As of December 31, 2023, the Group has obtained a government preferential interest rate loan of \$1,036,582 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 1-3 years). Based on the current market interest rate of 1.10%-2.03%, the fair value of the borrowing is estimated to be \$1,020,691 thousand. The difference between the loan amount and the fair value of the borrowing of \$15,891 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 2023 and 2022, the amount transferred to other income was \$2,479 thousand and \$2,976 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.

#### 26. 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, 2023 and 2022:

The Group acquired property, plant and equipment that had not yet been paid in the amounts of \$125,156 thousand and \$27,083 thousand, which were recorded as other payables on December 31, 2023 and 2022, respectively.

b. Changes in liabilities arising from financing activities

#### For the year ended December 31, 2023

			Non-cash Changes					
	Opening Balance	Cash Flows	New Leases	Finance Costs	Fair Value Adjustments	Exchange Differences	Others	Closing Balance
Long-term borrowings Lease liabilities	\$ 754,917 102,387	\$ 174,850 (33,001)	\$ - <u>119,418</u>	\$ 3,606 1,618	\$ (3,210)	\$( <u>58</u> )	\$ <u>-</u> (1,618)	\$ 930,163 <u>188,746</u>
	<u>\$ 857,304</u>	<u>\$ 141,849</u>	<u>\$ 119,418</u>	<u>\$ 5,224</u>	<u>\$ (3,210</u> )	<u>\$ (58</u> )	<u>\$ (1,618</u> )	<u>\$ 1,118,909</u>

#### For the year ended December 31, 2022

				Non-cash	1 Changes			
	Opening Balance	Cash Flows	New Leases	Finance Costs	Fair Value Adjustments	Exchange Differences	Others	Closing Balance
Long-term borrowings Lease liabilities	\$ 565,714 <u>128,152</u>	\$ 190,120 (30,648)	\$ <u>-</u> 4,884	\$ 2,976 	\$ (3,893)	\$(1)	\$ <u>-</u> (1,871)	\$ 754,917 102,387
	\$ 693,866	<u>\$ 159,472</u>	<u>\$ 4,884</u>	<u>\$ 4,847</u>	<u>\$ (3,893</u> )	<u>\$ (1</u> )	<u>\$ (1,871</u> )	<u>\$ 857,304</u>

#### 27. 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 net debt (borrowings offset by cash and cash equivalents) and 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 reviews the capital structure on an annual basis. As part of this review, the key management personnel considers 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 number of dividends paid to shareholders, the number of new shares issued, and the amount of new debt issued or existing debt redeemed.

#### **28. 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, 2023

	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>
December 31, 2022				
	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>

There were no transfers between Levels 1 and 2 in 2023 and 2022.

2) 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		
	2023	2022	
Financial assets			
Financial assets at amortized cost (1)	\$ 1,343,610	\$ 1,748,823	
Financial liabilities			
Amortized cost (2)	1,098,573	822,968	

- 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 insurance, payables for remuneration of directors 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, 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.

The carrying amounts of the Group's foreign currency denominated monetary assets and monetary liabilities at the end of the year are set out in Note 32.

#### 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 each functional currency of each entity against each 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 an 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			
	2023	2022		
Profit or loss	\$ (139)	\$ 1,236		
		mpact ded December 31		
	2023	2022		
Profit or loss	\$ 25	\$ 74		

The result was mainly attributable to the exposure on outstanding cash and cash equivalents, receivables and payables in USD at the end of the year; the result was mainly attributable to the exposure on outstanding cash and cash equivalents and receivables in JPY at the end of the year.

The Group's sensitivity to the USD decreased during the current year mainly due to an increase in USD denominated payables; the Group's sensitivity to the JPY decreased during the current year mainly due to a decrease in JPY denominated bank deposits.

b) Interest rate risk

The Group was exposed to interest rate risk because its deposits, financial assets at amortized cost - current, 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:

	Decem	December 31		
	2023	2022		
Fair value interest rate risk Financial assets Financial liabilities Cash flow interest rate risk Financial assets Financial liabilities	\$ <u>12,979</u> \$ <u>188,746</u> \$ <u>621,162</u> \$ <u>930,163</u>	<u>\$ 13,221</u> <u>\$ 102,387</u> <u>\$ 1,112,464</u> <u>\$ 754,917</u>		
Financial habilities	<u>\$ 930,163</u>	<u>\$ 754,917</u>		

#### 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, 2023 and 2022 would have decreased/increased by \$3,090 thousand and increased/decreased by \$3,575 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 decreased in the sensitivity to the interest rates during the current year, mainly attributable to a decrease in bank deposits during the period.

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, 2023 and 2022, 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, 2023 and 2022.

#### 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 31% and 29% in total trade receivables as of December 31, 2023 and 2022, 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, 2023 and 2022, the Group had available unutilized bank loan facilities set out in (b) 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, 2023

	On Demand or Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	5+ Years
Non-interest bearing liabilities Lease liabilities Variable interest rate liabilities	\$ 81,816 2,660 <u>16,419</u>	\$ 86,594 8,111 <u>32,714</u>	\$ - 29,669 <u>148,390</u>	\$- 98,898 <u>669,503</u>	\$ - 62,259 <u>110,211</u>
	<u>\$ 100,895</u>	<u>\$ 127,419</u>	<u>\$ 178,059</u>	<u>\$ 768,401</u>	<u>\$ 172,470</u>

December 31, 2022

	On Demand or Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	5+ Years
Non-interest bearing liabilities Lease liabilities Variable interest rate liabilities	\$ 33,059 2,563 5,526	\$ 34,161 5,263 10,957	\$ 831 23,027 96,856	\$ - 71,220 <u>675,210</u>	\$ - 3,774
	<u>\$ 41,148</u>	<u>\$ 50,381</u>	<u>\$ 120,714</u>	<u>\$ 746,430</u>	<u>\$ 3,774</u>

#### b) Financing facilities

	December 31			
	2023	2022		
Secured bank loan facilities: Amount used Amount unused	\$ 635,450 	\$ 762,600 269,084		
	<u>\$ 635,450</u>	<u>\$ 1,031,684</u>		
Unsecured bank loan facilities: Amount used Amount unused	\$ 302,000 	\$ <u>-</u> 230,000		
	<u>\$ 2,590,000</u>	<u>\$ 230,000</u>		

#### 29. 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 End	ded December 31
	2023	2022
Short-term employee benefits	\$ 44,811	\$ 37,364
Compensation cost of employee share options	-	143
Other long-term employee benefits	2,989	2,924
Post-employment benefits	540	540
	<u>\$ 48,340</u>	<u>\$ 40,971</u>

The remuneration of directors and key executives, as determined by the remuneration committee, is based on the performance of individuals and market trends.

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

The following assets were provided as collateral for bank borrowings:

	December 31				
	2023	2022			
Machinery and equipment, net Prepayments for equipment	\$  705,987 	\$ 868,778 <u>97,868</u>			
	<u>\$ 705,987</u>	<u>\$ 966,646</u>			

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

Significant contingencies and unrecognized commitments of the Group at December 31, 2023 and 2022 were as follows:

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

#### (In Thousands of Foreign Currency)

	December 31				
	2023	2022			
Acquisition of property, plant and equipment					
USD	<u>\$ 43</u>	<u>\$ 122</u>			
JPY	<u>\$ -</u>	<u>\$</u> 6,770			

2) Unrecognized commitments were as follows:

#### (In Thousands of Foreign Currency)

	Decem	ber 31
	2023	2022
Acquisition of property, plant and equipment		
NTD	<u>\$ 386,015</u>	<u>\$ 3,544</u>
JPY	<u>\$ 239,298</u>	<u>\$ 6,770</u>
USD	\$ 1,445	<u>\$ 1,515</u>
EUR	<u>\$ 148</u>	<u>\$</u>
RMB	<u>\$ 54</u>	<u>\$ -</u>

#### b. Contingencies

#### Significant litigations

Materials Analysis Technology Inc. filed a criminal lawsuit against the Company and the person responsible for the Company, Liu Chi Lun, in November 2019 for infringement of business secrets. The case was not prosecuted by the Hsinchu District Prosecutor's Office on October 14, 2020 for No. 830 and No. 7035 of the 2020 Annual Detail Marks. On January 5, 2021, the Company was informed that Materials Analysis Technology Inc. applied for reconsideration of the ruling, and the case was sent back by the Taiwan High Prosecutor Office for further investigation. On June 10, 2021, the case was not prosecuted by the Hsinchu District Prosecutor Office for No. 10. On July 1, 2021, the Company was informed that Materials Analysis Technology Inc. applied for reconsideration of the ruling, and the case was dismissed on July 22, 2021 by the Taiwan High Prosecutor Office with the Resolution No. 300 of the 2021 proposal. Subsequently, Materials Analysis Technology Inc. filed a petition with the Hsinchu District Court on August 5, 2021 for adjudication, and the case was rejected by the Hsinchu District Court on December 21, 2021. On January 8, 2021, Materials Analysis Technology Inc. also filed the above case as a civil case against the Company and the Company's responsible person, Liu Chi Lun, for the damages due to infringement of its business secrets and demanded a compensation of \$20,000 thousand. On February 15, 2022, the case was dismissed by the Intellectual Property and Commercial Court with the 2021 Private Court of Appeal No. 1, but Materials Analysis Technology Inc. appealed on March 11, 2022. On July 26, 2022, the Company filed a statement of application for an extension of the lawsuit, expanding the claim for damages in the amount of \$51,650 thousand. The aforementioned case is still under trial. In January 2023, the Company was informed that Materials Analysis Technology Inc. filed a civil lawsuit against the Company for the infringement of its business secrets, claiming

compensation of \$1,200 thousand (this case seems to be the same case as the previous one). The judgment in this case was scheduled by the court on March 12, 2024. According to the observation of the Company's legal experts based on the current data, the Company has a high probability of winning the two previous cases. The final outcome is subject to future proceedings, and this case will not have a material impact on the Group's operations.

#### 32. 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, 2023

	Foreign Currency (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
Financial assets			
Monetary items USD USD JPY	\$ 4,248 1,906 11,716	30.705 (USD:NTD) 7.096 (USD:RMB) 0.217 (JPY:NTD)	<u>\$ 130,442</u> <u>\$ 58,533</u> <u>\$ 2,545</u>
Financial liabilities			
Monetary items USD USD	5,117 1,490	30.705 (USD:NTD) 7.096 (USD:RMB)	<u>\$ 157,112</u> <u>\$ 45,757</u>
December 31, 2022			
	Foreign Currency (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
Financial assets			
Monetary items USD USD JPY	\$ 3,422 873 31,694	30.710 (USD:NTD) 6.967 (USD:RMB) 0.232 (JPY:NTD)	\$ <u>105,074</u> <u>\$26,831</u> <u>\$7,366</u>
Financial liabilities			
Monetary items USD USD	265	30.710 (USD:NTD)	<u>\$ 8,143</u>

For the years ended December 31, 2023 and 2022, net foreign exchange (losses) gains were (17,889) thousand and (1,245) 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.

#### **33. 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. (Table 2)
  - 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. (None)
  - 10) Intercompany relationships and significant intercompany transactions. (Table 3)
- b. Information on investees. (Table 4)
- 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 5)
  - 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 6):
    - 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 7)
- 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 11, Tables 4 and 5)
  - 2) Changes in the subordinate companies included in the current consolidated financial statements of the affiliates. (Note 11)
  - 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 11)
  - 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 3)
  - 2) Information related to financing, endorsements, and guarantees. (None)

- 3) Information related to derivative instrument transactions. (None)
- 4) Significant contingencies. (Note 31)
- 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, 4 and 5)
- 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)

#### **34. 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	led December 31
	2023	2022
Test and analysis service	<u>\$ 1,880,575</u>	<u>\$ 1,726,427</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:

	Custo	om External omers ded December 31		ent Assets Iber 31
	2023	2022	2023	2022
Taiwan China	\$ 1,612,201 	\$ 1,444,359 	\$ 2,387,899 <u>364,776</u>	\$ 1,672,225 <u>315,138</u>
	<u>\$ 1,880,575</u>	<u>\$ 1,726,427</u>	<u>\$ 2,752,675</u>	<u>\$ 1,987,363</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 End	ded December 31
	2023	2022
Customer A Customer B	\$ 434,475 <u>377,185</u>	\$ 413,422 <u>310,574</u>
	<u>\$ 811,660</u>	<u>\$ 723,996</u>

#### MARKETABLE SECURITIES HELD DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Holding Company Name	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	<u>Stock</u> HITEKCORPS CO., LTD.	-	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.

#### ACQUISITION OF INDIVIDUAL REAL ESTATE AT COSTS OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars, Unless Specified Otherwise)

Company	Types of	Transaction	Transaction	Dowmont Town	Countonnoutu	Nature of	Prior	Transaction of ]	Related Counter	party	Price	Purpose of	Other Terms
Name	Property	Date	Amount	Payment Term	Counterparty	Relationships	Owner	Relationships	<b>Transfer Date</b>	Amount	Reference	Acquisition	Other Terms
Msscorps Co., Ltd.	Buildings and Land of Tai Yuen Hi-Tech Industrial Park in Phase 10 (Land Serial No. 614, Tai Yuen Section)	2023.06.06	\$ 418,000	\$54,340 thousand was paid (recorded as other non-current assets on December 31, 2023)	Development Company Limited	None	N/A	N/A	N/A	N/A	By reference to the appraisal report issued by PANASIA Real Estate Appraisers Firm	Consider the Company's long-term development needs and improve overall operational efficiency	None

#### INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE YEAR ENDED DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars)

				Transaction Details						
No.	Investee Company Counterparty Relationshi (Note 1)		(NOTE 1) Einancial Niatement Accounts		Amount (Notes 2 and 4)	Payment Terms	% of Total Sales or Assets (Note 3)			
0	Msscorps Co., Ltd.	Msscorps Co., Ltd. (Nanjing)	a	Service revenue	\$ 17,541	60 days after the month-end closing	1			
			a	Selling of asset	163,678	60 days after acceptance (Selling of equipment)	4			
			a	Selling of asset	14,344	60 days after acceptance (Purchase of equipment on behalf)	-			
			a	Other receivables from related parties	45,689	60 days after acceptance (Selling of equipment)	1			
		MSS JAPAN CO., LTD.	а	Issuance of common stock for cash	54,110	-	1			
1	Msscorps Co., Ltd. (Nanjing)	Msscorps Co., Ltd.	b	Service revenue	69,967	60 days after the month-end closing	4			
		_	b	Trade receivables from related parties	54,422	-	1			

Intercompany relationships:

Msscorps Co., Ltd., Msscorps Co., Ltd. (Shanghai), Msscorps Co., Ltd. (Nanjing) and MSS JAPAN CO., LTD. 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, 2023 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

	Investee Company		Main Businesses and Products	Original Investment Amount (Note 2)		As of	December 31	, 2023	Not Income		
Investor Company		Location		December 31, 2023	December 31, 2022	Number of Shares (In Thousands of Shares)	%	Carrying Amount	Net Income (Loss) of the Investee	Share of Profit (Loss)	Note
The Company	TRISTATE INTERNATIONAL CO., LTD.	Mauritius	Investment holding	\$ 501,896 (US\$ 16,415)	\$ 501,896 (US\$ 16,415)	16,415	100	\$ 656,392	\$ 147,334	\$ 147,334	Notes 1, 3, 4 and 5
	MSS JAPAN CO., LTD.	Japan	Test and analysis of electronic materials	54,110 (JPY250,000)	(JPY -)	25	100	54,072	(233)	(233)	Notes 1, 3 and 5
TRISTATE INTERNATIONAL CO., LTD.	GOOD ACTION INT'L CORP.	Mauritius	Investment holding	501,411 (US\$ 16,400)	501,411 (US\$ 16,400)	16,400	100	788,833	147,334	147,334	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 5 for information relating to investments in mainland China.

INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2023 (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 January 1, 2023	Outward	e of Funds Inward	Accumulated Outward Remittance for Investment from Taiwan as of December 31, 2023	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, 2023 (Note 2 b.(2))	Accumulated Repatriation of Investment Income as of December 31, 2023
Msscorps Co., Ltd. (Shanghai) (Note 4)	Test and analysis of electronic materials	RMB 7,609 (US\$ 1,050)	b	\$ 34,039	\$-	\$-	\$ 34,039	\$ (488)	100	\$ (488)	\$ 14,941	\$-
Msscorps Co., Ltd. (Nanjing) (Note 4)	Test and analysis of electronic materials	RMB 105,416 (US\$ 15,350)	b	467,372	-	-	467,372	147,822	100	147,822	773,879	-

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

Accumulated Outward Remittance for Investment in Mainland China as of December 31, 2023	Investment Amount Authorized by the Investment Commission, MOEA	Upper Limit on the Amount of Investment Stipulated by the Investment Commission, MOEA
\$501,411 (Note 3)	\$501,411 (Note 3)	\$1,539,842

- 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.
- The listed amounts were eliminated upon consolidation. Note 4:
- 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. Note 5:

#### 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, 2023 (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	Transact	tion Details	Notes/Accounts (Payabl		Unrealized (Gain) Loss	Note
Investee Company		Amount	%	The	Payment Terms	Comparison with General Transactions	Ending Balance	%		
Msscorps Co., Ltd. (Nanjing)	Service revenue - test and analysis service Service costs - test and analysis service	\$ 17,541 (69,967)	1 (6)		<ul><li>60 days after the month-end closing</li><li>60 days after the month-end closing</li></ul>	Not significantly different Not significantly different	\$ - (54,422)	(62)	\$ - -	-

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 Prop and Equip	• •	- Price	Transacti	on Details	Notes/Accounts Receivable (Payable)		Unrealized	Note
Investee Company	Transaction Type	Amount	%	Frice	Payment Terms	Comparison with General Transactions	Ending Balance	%	(Gain) Loss	note
Msscorps Co., Ltd. (Nanjing)	Selling of equipment	\$ 163,678	100	By contract	60 days after acceptance	Not significantly different	\$ 45,689	99	\$ 119,534	-

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 service:

Investee Company	Transaction Type	Disposal of Prop and Equip	•	Price	Transacti	on Details	Notes/Accounts (Payab		Unrealized (Gain) Loss	Note
Investee Company	Transaction Type	Amount	%	- Frice	Payment Terms	Comparison with General Transactions	Ending Balance	%		
Msscorps Co., Ltd. (Nanjing)	Purchase of equipment on behalf	\$ 14,344	100	By contract	60 days after acceptance	Not significantly different	\$-	-	\$-	-

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

### MSSCORPS CO., LTD.

# INFORMATION OF MAJOR SHAREHOLDERS DECEMBER 31, 2023

	Shares			
Name of Major Shareholder	Number of Shares	Percentage of Ownerships (%)		
China Development Advantage Venture Capital Limited Partnership Shun Shun Investment Co., Ltd.	4,996,000 2,556,815	10.67 5.46		

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 preferred 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 consolidated financial statements may differ from the actual number of shares that have been issued without physical registration because of different preparation basis.

# Msscorps Co., Ltd.

Parent Company Only Financial Statements for the Years Ended December 31, 2023 and 2022 and Independent Auditors' Report

#### **INDEPENDENT AUDITORS' REPORT**

The Board of Directors and Shareholders Msscorps Co., Ltd.

#### Opinion

We have audited the accompanying parent company only financial statements of Msscorps Co., Ltd. (the "Company"), which comprise the parent company only balance sheets as of December 31, 2023 and 2022, and the parent company only statements of comprehensive income, changes in equity and cash flows for the years then ended, and notes to the parent company only financial statements, including material accounting policy information (collectively referred to as the "parent company only financial statements").

In our opinion, the accompanying parent company only financial statements present fairly, in all material respects, the parent company only financial position of the Company as of December 31, 2023 and 2022, and its parent company only financial performance and its parent company only cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

#### **Basis for Opinion**

We conducted our audits in accordance with the Regulations Governing Financial Statement Audit and Attestation Engagements of Certified Public Accountants and the Standards on Auditing of the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Parent Company Only Financial Statements section of our report. We are independent of the Company 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 parent company only financial statements for the year ended December 31, 2023. These matters were addressed in the context of our audit of the parent company only financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

The key audit matter of the Company's financial statements for the year ended December 31, 2023 is described as follows:

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

The Company's operating revenue was \$1,629,742 thousand in 2023, and the overall operating revenue growth rate was about 11% this year. However, the total operating revenue from major customers (excluding subsidiaries) with higher revenue growth rates than average accounted for approximately 41% of the Company's overall operating revenue, resulting in a significant impact on the financial statements of the Company. Therefore, we assessed that the main risk of the occurrence of operating revenue from major customers with higher revenue growth rates than average as a key audit matter. For the accounting policies related to revenue recognition, refer to Note 4 to the financial statements.

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

- 1. We obtained an understanding of the design of the internal controls related to the recognition of sales revenue, checked the design and implementation of relevant controls, and 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 Company's internal controls.
- 2. We obtained the list of the aforementioned customers in 2023, and checked the reasonableness of their relevant backgrounds, transaction amounts, credit amounts and company size.
- 3. We selected samples from the revenue ledger of the aforementioned customers, and obtained the customer master files, service orders, customer acceptance confirmation letters, sales invoices, payment receipts and other materials. We analyzed the trends in changes to receivables and sales revenue, and we confirmed the authenticity of the operating revenue.

#### Responsibilities of Management and Those Charged with Governance for the Parent Company Only Financial Statements

Management is responsible for the preparation and fair presentation of the parent company only financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and for such internal control as management determines is necessary to enable the preparation of parent company only financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the parent company only financial statements, management is responsible for assessing the Company'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 Company 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 Company's financial reporting process.

#### Auditors' Responsibilities for the Audit of the Parent Company Only Financial Statements

Our objectives are to obtain reasonable assurance about whether the parent company only 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 Standards on Auditing of the Republic of China will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these parent company only financial statements.

As part of an audit in accordance with the Standards on Auditing of the Republic of China, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- 1. Identify and assess the risks of material misstatement of the parent company only 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 Company'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 Company'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 parent company only 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 Company to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the parent company only financial statements, including the disclosures, and whether the parent company only 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 Company to express an opinion on the parent company only financial statements. We are responsible for the direction, supervision and performance of the audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the parent company only financial statements for the year ended December 31, 2023 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 Chung-Chen Chen and Li-Wei Liu.

Churg Chan Chen Liwei Lin

Deloitte & Touche Taipei, Taiwan Republic of China

March 1, 2024

#### Notice to Readers

The accompanying parent company only financial statements are intended only to present the 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 parent company only financial statements are those generally applied in the Republic of China.

For the convenience of readers, the independent auditors' report and the accompanying parent company only 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 parent company only financial statements shall prevail.

### PARENT COMPANY ONLY BALANCE SHEETS DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars)

	2023		2022		
ASSETS	Amount	%	Amount	%	
CURRENT ASSETS					
Cash and cash equivalents (Notes 4 and 6)	\$ 434,496	10	\$ 890,752	23	
Notes receivable (Notes 4, 8 and 18)	429	-	4,610	-	
Trade receivables (Notes 4, 5, 8 and 18)	519,731	13	479,459	13	
Trade receivables from related parties (Notes 4, 5, 18 and 27)	-	-	3	-	
Other receivables (Notes 4 and 8)	1,421	-	1	-	
Other receivables from related parties (Notes 4, 24 and 27)	45,701	1	71	-	
Prepayments (Note 13)	89,289	2	68,353	2	
Total current assets	1,091,067	26	1,443,249	38	
NON-CURRENT ASSETS					
Financial assets at fair value through other comprehensive income - non-current (Notes 4 and 7)	-	-	-	-	
Investments accounted for using the equity method (Notes 4 and 9)	710,464	17	640,563	17	
Property, plant and equipment (Notes 4, 10, 27 and 28)	1,799,168	42	1,331,760	35	
Right-of-use assets (Notes 4 and 11)	181,194	4	97,283	3	
Other intangible assets (Notes 4 and 12)	7,585	-	5,228	-	
Deferred tax assets (Notes 4 and 20)	41,525	1	10,077	-	
Other non-current assets (Notes 4, 13 and 28)	412,084	10	247,489	7	
Total non-current assets	3,152,020	74	2,332,400	62	
TOTAL	<u>\$ 4,243,087</u>	100	<u>\$ 3,775,649</u>	100	
LIABILITIES AND EQUITY					
CURRENT LIABILITIES					
Contract liabilities - current (Notes 4 and 18)	\$ 28,780	1	\$ 26,003	1	
Trade payables	33,255	1	31,370	1	
Trade payables to related parties (Note 27)	54,422	1	-	-	
Other payables (Notes 15 and 24)	310,957	7	213,803	6	
Current tax liabilities (Note 4)	14,300	-	2,597	-	
Lease liabilities - current (Notes 4 and 11)	35,931	1	28,717	1	
Deferred revenue - current (Notes 4, 15 and 23)	3,053	-	2,385	-	
Current portion of long-term borrowings (Notes 4, 14, 23 and 28)	185,349	5	104,140	3	
Refund liabilities - current (Notes 4, 15 and 18)	39,779	1	21,980	-	
Other current liabilities (Note 15)	9,187		9,385		
Total current liabilities	715,013	17	440,380	12	
NON-CURRENT LIABILITIES					
Long-term borrowings (Notes 4, 14, 23 and 28)	744,814	18	650,777	17	
Lease liabilities - non-current (Notes 4 and 11)	149,376	4	72,773	2	
Deferred tax liabilities (Notes 4 and 20)	60,556	1	31,136	1	
Deferred revenue - non-current (Notes 4, 15 and 23)	6,925		6,862		
Total non-current liabilities	961,671	23	761,548	20	
Total liabilities	1,676,684	_40	1,201,928	32	
EQUITY (Notes 4 and 17)					
Share capital				10	
Ordinary shares	467,812	<u>11</u>	467,812	<u>12</u>	
Capital surplus	1,385,494	33	1,385,494	37	
Retained earnings					

Retained earnings				
Legal reserve	139,260	3	110,460	3
Special reserve	5,671	-	10,947	-
Unappropriated earnings	585,138	14	604,679	16
Total retained earnings	730,069	17	726,086	19
Other equity	(16,972)	(1)	(5,671)	
Total equity	2,566,403	60	2,573,721	68
TOTAL	<u>\$ 4,243,087</u>	100	<u>\$ 3,775,649</u>	100

The accompanying notes are an integral part of the parent company only financial statements.

### PARENT COMPANY ONLY STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2023		2022	
	Amount	%	Amount	%
OPERATING REVENUE				
Service revenue (Notes 4, 18 and 27)	\$ 1,629,742	100	\$ 1,472,540	100
OPERATING COSTS				
Service costs (Notes 19 and 27)	(1,180,888)	(73)	(994,741)	(67)
GROSS PROFIT	448,854	27	477,799	33
OPERATING EXPENSES (Notes 8 and 19)				
Selling and marketing expenses	(41,872)	(2)	(31,236)	(2)
General and administrative expenses	(189,640)	(12)	(186,696)	(13)
Research and development expenses	(62,843)	(4)	(57,581)	(4)
Expected credit loss	(1,746)		(587)	
Total operating expenses	(296,101)	(18)	(276,100)	(19)
PROFIT FROM OPERATIONS	152,753	9	201,699	14
NON-OPERATING INCOME AND EXPENSES				
(Notes 4, 19, 23 and 27)			1.007	
Interest income	4,444	-	1,007	-
Other income	6,279	1	4,787	-
Other gains and losses	1,446	-	(2,937)	-
Finance costs	(15,870)	(1)	(11,998)	(1)
Share of profit or loss of subsidiaries, associates and joint ventures	147,101	9	134,029	9
Total non-operating income and expenses	143,400	9	124,888	8
Four non operating meonie and expenses			121,000	0
PROFIT BEFORE INCOME TAX FROM				
CONTINUING OPERATIONS	296,153	18	326,587	22
INCOME TAX EXPENSE (Notes 4 and 20)	(34,873)	<u>(2</u> )	(38,589)	(2)
NET PROFIT FOR THE YEAR	261,280	16	287,998	20
			(Co	ntinued)

### PARENT COMPANY ONLY STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2023		2022		
	Amount	%	Amount	%	
OTHER COMPREHENSIVE INCOME (LOSS) (Notes 4, 17 and 20) Items that may be reclassified subsequently to profit or loss:					
Exchange differences on translating the financial statements of foreign operations	\$ (14,126)	(1)	\$ 6,595	-	
Income tax relating to items that may be reclassified subsequently to profit or loss	<u>2,825</u> (11,301)	<u> </u>	(1,319) 5,276		
Other comprehensive (loss) income for the year, net of income tax	(11,301)	(1)	5,276	<u> </u>	
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	<u>\$ 249,979</u>	<u>15</u>	<u>\$ 293,274</u>	20	
EARNINGS PER SHARE (Note 21) From continuing operations Basic Diluted	<u>\$5.59</u> <u>\$5.55</u>		<u>\$ 6.67</u> <u>\$ 6.61</u>		

The accompanying notes are an integral part of the parent company only financial statements. (Concluded)

# PARENT COMPANY ONLY STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars)

	Share Cap	tal		<b>Retained Earning</b>	
	Ordinar Shares	Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings
BALANCE AT JANUARY 1, 2022	\$ 412,7		\$ 85,211	\$ 8,388	\$ 530,236
Appropriation of 2021 earnings (Note 17) Legal reserve Appropriated special reserve Cash dividends distributed by the Company		  	25,249	2,559	(25,249) (2,559) (185,747)
Issuance of ordinary shares for cash (Note 17)	55,0	530,864	-	-	-
Compensation cost of employee share options (Notes 17 and 22)		- 564	-	-	-
Net profit for the year ended December 31, 2022			-	-	287,998
Other comprehensive income for the year ended December 31, 2022, net of income tax		<u> </u>	<u> </u>	<u> </u>	<u> </u>
Total comprehensive income for the year ended December 31, 2022		<u> </u>		<u> </u>	287,998
BALANCE AT DECEMBER 31, 2022	467,8	1,385,494	110,460	10,947	604,679
Appropriation of 2022 earnings (Note 17) Legal reserve Special reserve Cash dividends distributed by the Company		  	28,800	(5,276)	(28,800) 5,276 (257,297)
Net profit for the year ended December 31, 2023			-	-	261,280
Other comprehensive loss for the year ended December 31, 2023, net of income tax		<u> </u>			
Total comprehensive income (loss) for the year ended December 31, 2023		<u> </u>			261,280
BALANCE AT DECEMBER 31, 2023	<u>\$ 467,8</u>	<u>\$ 1,385,494</u>	<u>\$ 139,260</u>	<u>\$ 5,671</u>	<u>\$ 585,138</u>

The accompanying notes are an integral part of the parent company only financial statements.

	Other			
 Exchange Differences on Translation of the Financial Statements of Foreign Operations		Differences on Translation of the FinancialGain/(Loss) on Financial Assets at Fair ValueStatements of ForeignThrough Other Comprehensive		Total Equity
\$	(6,697)	\$	(4,250)	\$ 1,879,726
	-		-	(185,747)
	-		-	585,904
	-		-	564
	-		-	287,998
	- 5 276		-	
	<u>5,276</u> <u>5,276</u>			<u> </u>
	(1,421)		(4,250)	<u>293,274</u> 2,573,721
	-		-	-
	-		-	(257,297)
	-		-	261,280
	(11,301)		-	(11,301)
	(11,301)			249,979
<u>\$</u>	(12,722)	<u>\$</u>	(4,250)	<u>\$ 2,566,403</u>

### PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars)

	2023	2022
CASH FLOWS FROM OPERATING ACTIVITIES		
Income before income tax	\$ 296,153	\$ 326,587
Adjustments for:	+ _> -> -> ->	+
Depreciation expenses	442,807	431,838
Amortization expenses	5,289	3,560
Expected credit loss recognized on trade receivables	1,746	587
Finance costs	15,870	11,998
Interest income	(4,444)	(1,007)
Compensation cost of employee share options	-	564
Share of profit of subsidiaries, associates and joint ventures	(147,101)	(134,029)
Gain on disposal of property, plant and equipment	(1,330)	(477)
Net gain on foreign currency exchange	(165)	(835)
Government grants	(2,479)	(2,064)
Unrealized gain on purchase of equipment on behalf of subsidiary	-	12,443
Realized gain on disposal of assets	(1,244)	(207)
Changes in operating assets and liabilities		
Notes receivable	4,181	(4,327)
Trade receivables	(42,413)	(96,676)
Trade receivables from related parties	3	134
Other receivables	(1,420)	(1)
Prepayments	(33,636)	(2,252)
Contract liabilities	2,777	12,068
Trade payables	1,885	5,422
Trade payables to related parties	55,021	-
Other payables	(603)	26,939
Refund liabilities	17,799	(1,650)
Other current liabilities	(198)	1,897
Cash generated from operations	608,498	590,512
Interest received	4,444	1,007
Interest paid	(12,264)	(9,022)
Income tax paid	(22,373)	(28,666)
Net cash generated from operating activities	578,305	553,831
CASH FLOWS FROM INVESTING ACTIVITIES		
Payments for property, plant and equipment	(604,125)	(417,887)
Proceeds from disposal of property, plant and equipment	117,989	994
Increase in refundable deposits	(3,158)	(1,397)
Decrease in refundable deposits	561	30
Increase in other receivables from related parties	(12)	(73)
Decrease in other receivables from related parties	70	-
Payments for intangible assets	(6,682)	(1,748)
		(Continued)

### PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars)

	2023	2022
Increase in prepayments for construction contract Increase in prepayments for equipment	\$ (54,340) (317,523)	\$( <u>160,236</u> )
Net cash used in investing activities	(867,220)	(580,317)
CASH FLOWS FROM FINANCING ACTIVITIES		
Proceeds from long-term borrowings	302,000	283,000
Repayments of long-term borrowings	(127,150)	(92,880)
Repayment of the principal portion of lease liabilities	(30,746)	(29,936)
Dividends paid	(257,297)	(185,747)
Issuance of ordinary shares for cash	-	588,904
Acquisition of additional interests in subsidiary	(54,110)	(30,565)
Payments for transaction costs attributable to the issue of ordinary		· · · /
shares		(3,000)
Net cash (used in) generated from financing activities	(167,303)	529,776
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE		
OF CASH AND CASH EQUIVALENTS HELD IN FOREIGN CURRENCIES	(38)	986
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	(456,256)	504,276
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR	890,752	386,476
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	<u>\$ 434,496</u>	<u>\$ 890,752</u>

The accompanying notes are an integral part of the parent company only financial statements. (Concluded)

#### NOTES TO PARENT COMPANY ONLY FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (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 Taiwan Stock Exchange (TWSE) since August 31, 2022.

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

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

#### 2. APPROVAL OF FINANCIAL STATEMENTS

The parent company only financial statements were approved by the Company's board of directors on March 1, 2024.

#### 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 "IFRS Accounting Standards") endorsed and issued into effect by the Financial Supervisory Commission (FSC)

The initial application of the amendments to the IFRS Accounting Standards endorsed and issued into effect by the FSC did not have any material impact on the Company's accounting policies.

b. The IFRS Accounting Standards endorsed by the FSC for application starting from 2024

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB (Note 1)
Amendments to IFRS 16 "Lease Liability in a Sale and Leaseback" Amendments to IAS 1 "Classification of Liabilities as Current or	January 1, 2024 (Note 2) January 1, 2024
Non-current" Amendments to IAS 1 "Non-current Liabilities with Covenants" Amendments to IAS 7 and IFRS 7 "Supplier Finance Arrangements"	January 1, 2024 January 1, 2024 (Note 3)

- Note 1: Unless stated otherwise, the above IFRS Accounting Standards will be effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: A seller-lessee shall apply the Amendments to IFRS 16 retrospectively to sale and leaseback transactions entered into after the date of initial application of IFRS 16.

Note 3: The amendments provide some transition relief regarding disclosure requirements.

As of the date the parent company only financial statements were authorized for issue, the Company has assessed that the application of above standards and interpretations will not have a material impact on the Company's financial position and financial performance.

c. The IFRS Accounting Standards in issue but not yet endorsed and issued into effect by the FSC

New, Amended and Revised Standards and Interpretations	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 - Comparative Information"	January 1, 2023
Amendments to IAS 21 "Lack of Exchangeability"	January 1, 2025 (Note 2)

- Note 1: Unless stated otherwise, the above IFRS Accounting Standards are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: An entity shall apply those amendments for annual reporting periods beginning on or after January 1, 2025. Upon initial application of the amendments, the entity recognizes any effect as an adjustment to the opening balance of retained earnings. When the entity uses a presentation currency other than its functional currency, it shall, at the date of initial application, recognize any effect as an adjustment to the cumulative amount of translation differences in equity.

As of the date the parent company only financial statements were authorized for issue, the Company is continuously assessing the possible impact of the application of above standards and interpretations on the Company's financial position and financial performance and will disclose the relevant impact when the assessment is completed.

#### 4. SUMMARY OF MATERIAL ACCOUNTING POLICY INFORMATION

For the convenience of readers, the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the ROC. 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 financial statements shall prevail.

a. Statement of compliance

The parent company only financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

b. Basis of preparation

The parent company only 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.

When preparing these parent company only financial statements, the Company used the equity method to account for its investments in subsidiaries, associates and joint ventures. In order for the amounts of the net profit for the year, other comprehensive income for the year and total equity in the parent company only financial statements to be the same as the amounts attributable to the owners of the Company in its consolidated financial statements, adjustments arising from the differences in accounting treatments between the parent company only basis and the consolidated basis were made to investments accounted for using the equity method, the share of profit or loss of subsidiaries, associates and joint ventures, the share of other comprehensive income of subsidiaries, associates and joint ventures and the related equity items, as appropriate, in these parent company only financial statements.

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 Company 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. Foreign currencies

In preparing the Company's financial statements, transactions in currencies other than the Company'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 parent company only financial statements, the functional currencies of the Company (including subsidiaries in other countries or those 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.

e. Investments in subsidiaries

The Company uses the equity method to account for its investments in subsidiaries.

A subsidiary is an entity (including a structured entity) that is controlled by the Company.

Under the equity method, an investment in a subsidiary is initially recognized at cost and adjusted thereafter to recognize the Company's share of the profit or loss and other comprehensive income of the subsidiary. The Company also recognizes the changes in the Company's share of equity of subsidiaries attributable to the Company.

The Company assesses its investment for any impairment by comparing the carrying amount with the estimated recoverable amount as assessed based on the investee's financial statements as a whole. Impairment loss is recognized when the carrying amount exceeds the recoverable amount. If the recoverable amount of the investment subsequently increases, the Company recognizes a reversal of the impairment loss; the adjusted post-reversal carrying amount should not exceed the carrying amount that would have been recognized (net of amortization or depreciation) had no impairment loss been recognized in prior years.

Profits or losses resulting from downstream transactions are eliminated in full only in the parent company only financial statements. Profit and loss resulting from upstream transactions and transactions between subsidiaries is recognized only in the parent company only financial statements and only to the extent of interests in the subsidiaries that are not related to the Company.

f. 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.

- g. 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.

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

At the end of each reporting period, the Company 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 Company 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.

i. Financial instruments

Financial assets and financial liabilities are recognized when the Company 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 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, notes receivable, trade receivables (including related parties), other receivables (including related parties) 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:

- i) 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 Company 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 Company 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 Company always recognizes lifetime expected credit losses (ECLs) for trade receivables. For all other financial instruments, the Company 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 Company 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 Company considers the following situations as indication that a financial asset is in default (without taking into account any collateral held by the Company):

- 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 Company 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.

c) Derecognition of financial assets

The Company 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) Equity instruments

Equity instruments issued by the Company are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

Equity instruments issued by the Company are recognized at the proceeds received, net of direct issue costs.

- 3) Financial liabilities
  - a) Subsequent measurement

Financial liabilities are measured at amortized cost using the effective interest method, except where the recognition of interest on short-term payables is not material.

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.

#### j. Revenue recognition

The Company 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 Company 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 Company 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 Company 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.

k. Leases

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

#### The Company as lessee

The Company 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 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 Company 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 balance sheets.

#### 1. Borrowing costs

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

m. Government grants

Government grants are not recognized until there is reasonable assurance that the Company 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 Company recognizes as expenses the related costs that the grants are intended 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.

- n. 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.

o. Share-based payment arrangements

#### Employee share options granted to employees

The fair value at the grant date of the employee share options is expensed on a straight-line basis over the vesting period, based on the Company's best estimates of the number of shares or options that are expected to ultimately vest, with a corresponding increase in capital surplus - employee share options. The expense is recognized in full at the grant date if the grants are vested immediately.

At the end of each reporting period, the Company revises its estimate of the number of employee share options that are expected to vest. The impact of the revision of the original estimates is recognized in profit or loss such that the cumulative expenses reflect the revised estimate, with a corresponding adjustment to capital surplus - employee share options.

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 for 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 Company 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 Company 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. MATERIAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Company's accounting policies, management is required to make judgments, 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.

When developing material accounting estimates, the Company considers the possible impact of inflation and interest rate fluctuations on the cash flow projection, growth rates, discount rates, profitabilities and other relevant material estimates. The estimates and underlying assumptions are reviewed on an ongoing basis.

#### **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 Company uses judgment in making these assumptions and in selecting the inputs to the impairment calculation, based on the Company's historical experience, existing market conditions as well as forward looking estimates as of the end of each reporting period. For details of the key assumptions and inputs used, see Note 8. Where the actual future cash inflows are less than expected, a material impairment loss may arise.

#### 6. CASH AND CASH EQUIVALENTS

	December 31		
	2023	2022	
Cash on hand Demand deposits	\$ 466 	\$ 325 <u>890,427</u>	
	<u>\$ 434,496</u>	<u>\$ 890,752</u>	

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

	Decem	December 31		
	2023 2022			
Bank balance	0.001%-1.45%	0.001%-1.05%		

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

	December 31		
	2023	2022	
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 Company's strategy of holding this investment for long-term purposes.

The Company used the market approach to evaluate the fair value of HITEKCORPS CO., LTD. for the years ended December 31, 2023 and 2022, and considered the financial statements and operating conditions of similar companies.

	December 31		
	2023	2022	
Notes receivable			
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 429  <u>\$ 429</u>	\$ 4,610  <u>\$ 4,610</u>	
Trade receivables			
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 524,667 (4,936) <u>\$ 519,731</u>	\$ 482,649 (3,190) <u>\$ 479,459</u>	
Other receivables			
Receivables from disposal of assets Other	\$ 1,421	\$ - 1	
	<u>\$ 1,421</u>	<u>\$ 1</u>	

#### a. Notes receivable

When determining the recoverability of notes receivable, the Company measures any change in credit quality from the original credit date to the balance sheet date. The Company 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, 2023 and 2022, the Company assessed that there is no need to recognize expected credit losses on notes receivable.

The aging of notes receivable was as follows:

	December 31		
	2023	2022	
Not past due	<u>\$ 429</u>	<u>\$ 4,610</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 Company 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 Company 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 Company reviews the recoverable amount of each individual trade debt at the end of the year to ensure that adequate allowance is made for possible irrecoverable amounts. In this regard, the management believes the Company's credit risk was significantly reduced.

The Company 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 prepared by reference to the historical experience, existing market conditions as well as forward looking estimates as of the end of each reporting period. As the Company'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 Company's different customer base.

The Company writes off a trade receivable when there is evidence indicating that the customers is in severe financial difficulty and there is no realistic prospect of recovery. For trade receivables that have been written off, the Company 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 Company's provision matrix:

#### December 31, 2023

	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	Total
Expected credit loss rate	0.44%	1.07%	4.15%	11.49%	20.23%	34.93%-62.98%	100%	
Gross carrying amount Loss allowance (Lifetime	\$ 471,557	\$ 38,886	\$ 3,384	\$ 6,548	\$ 2,200	\$ 1,514	\$ 578	\$ 524,667
ECLs)	(1,986)	(397)	(134)	(718)	(425)	(698)	(578)	(4,936)
Amortized cost	<u>\$ 469,571</u>	<u>\$ 38,489</u>	\$ 3,250	<u>\$ 5,830</u>	<u>\$ 1,775</u>	<u>\$ 816</u>	<u>\$</u>	<u>\$ 519,731</u>

#### December 31, 2022

	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	Total
Expected credit loss rate	0.47%	0.72%	1.65%	7.56%	13.92%	23.69%-50.95%	100%	
Gross carrying amount Loss allowance (Lifetime	\$ 454,488	\$ 21,561	\$ 2,025	\$ 576	\$ 250	\$ 3,348	\$ 401	\$ 482,649
ECLs)	(1,825)	(133)	(28)	(37)	(30)	(736)	(401)	(3,190)
Amortized cost	\$ 452,663	<u>\$ 21,428</u>	\$ 1,997	\$ 539	<u>\$ 220</u>	\$ 2,612	<u>\$</u>	\$ 479,459

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

	For the Year Ended December 31		
	2023	2022	
Balance at January 1 Add: Net remeasurement of loss allowance	\$ 3,190 <u>1,746</u>	\$ 2,603 587	
Balance at December 31	<u>\$ 4,936</u>	<u>\$ 3,190</u>	

#### c. Other receivables

Other receivables consist of receivables from disposal of assets and others. The Company 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 Company 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, 2023 and 2022, the Company assessed that there is no need to recognize expected credit loss on other receivables.

#### 9. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

#### **Investments in Subsidiaries**

	December 31		
	2023	2022	
TRISTATE INTERNATIONAL CO., LTD. (Note) MSS JAPAN CO., LTD.	\$ 656,392 54,072	\$ 640,563 	
	<u>\$ 710,464</u>	<u>\$ 640,563</u>	

Note: As of December 31, 2023 and 2022, the carrying amount included the unrealized gain on disposal of property, plant and equipment of \$121,917 thousand and \$3,489 thousand, respectively. As of December 31, 2023 and 2022, the carrying amount included the unrealized gain on disposal of assets of \$10,992 thousand and \$12,236 thousand, respectively.

	Proportion of Ownership and Voting Rights	
	December 31	
Name of Subsidiary	2023	2022
TRISTATE INTERNATIONAL CO., LTD. (Note 1)	100%	100%
MSS JAPAN CO., LTD. (Note 2)	100%	-

Note 1: The Company participated in TRISTATE INTERNATIONAL CO., LTD.'s cash capital increase of \$30,565 thousand (US\$1,000 thousand) in September 2022.

Note 2: The Company established its subsidiary, MSS JAPAN CO., LTD. on August 24 2023, and participated in MSS JAPAN CO., LTD.'s cash capital increase of \$11,070 thousand (JPY50,000 thousand) and \$43,040 thousand (JPY200,000 thousand) in October 2023 and December 2023, respectively.

Refer to Tables 3 and 4 for the details of the subsidiaries indirectly held by the Company.

The investment accounted for using the equity method and the share of profit or loss and other comprehensive income (loss) of the investment in subsidiaries were calculated based on the subsidiaries' financial statements in 2023 and 2022 which have been audited for the same year.

#### 10. PROPERTY, PLANT AND EQUIPMENT

#### Assets Used by the Company

	Machinery and Equipment	Office Equipment	Lease Improvement	Other Equipment	Total
Cost					
Balance at January 1, 2023 Additions Reclassifications (Note) Disposals	\$ 2,146,668 678,241 220,998 (299,461)	\$ 15,064 1,369 (6,671)	\$ 83,294 15,821 (8,551)	\$ 17,683 6,451 603 (3,133)	\$ 2,262,709 701,882 221,601 (317,816)
Balance at December 31, 2023	<u>\$ 2,746,446</u>	<u>\$ 9,762</u>	<u>\$ 90,564</u>	<u>\$ 21,604</u>	<u>\$ 2,868,376</u>
Accumulated depreciation					
Balance at January 1, 2023 Depreciation expenses Disposals	\$ 877,722 385,434 (255,541)	\$ 9,192 3,542 (6,671)	\$ 36,554 18,610 (8,551)	\$ 7,481 4,569 (3,133)	\$ 930,949 412,155 (273,896)
Balance at December 31, 2023	<u>\$ 1,007,615</u>	<u>\$ 6,063</u>	<u>\$ 46,613</u>	<u>\$ 8,917</u>	<u>\$ 1,069,208</u>
Carrying amount at December 31, 2023	<u>\$ 1,738,831</u>	<u>\$ 3,699</u>	<u>\$ 43,951</u>	<u>\$ 12,687</u>	<u>\$ 1,799,168</u>
Cost					
Balance at January 1, 2022 Additions Reclassifications (Note) Disposals	\$ 2,051,203 399,045 33,096 <u>(336,676</u> )	\$ 20,202 1,972 (7,110)	\$ 75,038 9,456 11,862 (13,062)	\$ 22,879 4,042 971 (10,209)	\$ 2,169,322 414,515 45,929 (367,057)
Balance at December 31, 2022	<u>\$ 2,146,668</u>	<u>\$ 15,064</u>	<u>\$ 83,294</u>	<u>\$ 17,683</u>	<u>\$ 2,262,709</u>
Accumulated depreciation					
Balance at January 1, 2022 Depreciation expenses Disposals	\$ 839,616 373,789 (335,683)	\$ 11,220 5,081 (7,109)	\$ 32,449 17,167 (13,062)	\$ 12,162 5,528 (10,209)	\$ 895,447 401,565 (366,063)
Balance at December 31, 2022	<u>\$ 877,722</u>	<u>\$                                    </u>	<u>\$ 36,554</u>	<u>\$ 7,481</u>	<u>\$ 930,949</u>
Carrying amount at December 31, 2022	<u>\$ 1,268,946</u>	<u>\$ 5,872</u>	<u>\$ 46,740</u>	<u>\$ 10,202</u>	<u>\$ 1,331,760</u>

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

No impairment losses were recognized or reversed for the years ended December 31, 2023 and 2022.

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

Machinery and equipment	3-10 years
Office equipment	2-3 years
Lease improvement	3-10 years
Other equipment	3 years

Property, plant and equipment pledged as collateral for bank borrowings are set out in Note 28.

#### **11. LEASE ARRANGEMENTS**

a. Right-of-use assets

	December 31		
	2023	2022	
Carrying amounts			
Buildings Office equipment Transportation equipment	\$ 177,411 127 <u>3,656</u> <u>\$ 181,194</u>	\$ 94,015 408 <u>2,860</u> <u>\$ 97,283</u>	
	For the Year End	led December 31	
	2023	2022	
Additions to right-of-use assets	<u>\$ 114,563</u>	<u>\$ 3,462</u>	
Depreciation charge for right-of-use assets Buildings Office equipment Transportation equipment	\$ 28,504 281 <u>1,867</u> <u>\$ 30,652</u>	28,422 408 <u>1,443</u> <u>30,273</u>	

No impairment losses were recognized or reversed for the years ended December 31, 2023 and 2022.

b. Lease liabilities

	Decem	December 31	
	2023	2022	
Carrying amounts			
Current Non-current	\$ 35,931 149,376	\$ 28,717 72,773	
	<u>\$ 185,307</u>	<u>\$ 101,490</u>	

Range of discount rate for lease liabilities was as follows:

	December 31	
	2023	2022
Buildings	1.21%-1.94%	1.21%-1.72%
Office equipment	1.66%-1.67%	1.66%-1.72%
Transportation equipment	1.21%-1.94%	1.21%-1.72%

c. Material leasing activities and terms

The Company 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 Company 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	
	2023	2022
Expenses relating to short-term leases Expenses relating to low-value asset leases Total cash outflow for leases	<u>\$ 5,603</u> <u>\$ 694</u> <u>\$ (38,486</u> )	<u>\$ 3,889</u> <u>\$ 616</u> <u>\$ (36,277</u> )

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

#### **12. OTHER INTANGIBLE ASSETS**

	Computer Software
Cost	
Balance at January 1, 2023 Additions Reclassifications (Note) Disposals	\$ 11,157 6,682 964 (929)
Balance at December 31, 2023	<u>\$ 17,874</u>
Accumulated amortization	
Balance at January 1, 2023 Amortization expenses Disposals	\$ 5,929 5,289 (929)
Balance at December 31, 2023	<u>\$ 10,289</u>
Carrying amount at December 31, 2023	<u>\$ 7,585</u>
Cost	
Balance at January 1, 2022 Additions Disposals	\$ 9,921 1,748 (512)
Balance at December 31, 2022	<u>\$ 11,157</u> (Continued)

	Computer Software
Accumulated amortization	
Balance at January 1, 2022 Amortization expenses Disposals	\$ 2,881 3,560 (512)
Balance at December 31, 2022	<u>\$ 5,929</u>
Carrying amount at December 31, 2022	<u>\$ 5,228</u> (Concluded)

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.

### **13. OTHER ASSETS**

	December 31	
	2023	2022
Current		
Prepayments for salary Offset against business tax payable Prepaid expenses	\$ 63,395 11,078 <u>14,816</u>	\$ 54,783 
	<u>\$ 89,289</u>	<u>\$ 68,353</u>
Non-current		
Prepayments for equipment (Note 28) Prepayments for salary Prepayments for construction contract Refundable deposits (Note)	\$ 273,737 71,875 54,340 12,132	\$ 178,779 59,175 <u>-</u> 9,535
	<u>\$ 412,084</u>	<u>\$ 247,489</u>

Note: The Company 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, 2023 and 2022, the Company assessed that there was no need to recognize expected credit loss on refundable deposits.

# **14. BORROWINGS**

# Long-term Borrowings

	December 31	
	2023	2022
Secured borrowings (Note 28)		
Bank borrowings Less: Unamortized discounts on government grants (Note 23) Less: Current portion	\$ 937,450 (7,287) <u>(185,349</u> )	\$ 762,600 (7,683) (104,140)
Long-term borrowings	<u>\$ 744,814</u>	<u>\$ 650,777</u>

The Company's borrowings were as follows:

				Decemb	er 31	
	Mortgage		2023		2022	
Financing Institution	or Secured	Financing Period and Repayment Method	Amount	Rate %	Amount	Rate %
Hua Nan Commercial Bank Ltd. Chu Ko Branch (Note)	Machinery and equipment	2020.05.29-2027.05.15, 3 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	\$ 203,379	1.93	238,102	1.81
Hua Nan Commercial Bank Ltd. Chu Ko Branch (Note)	-	2023.09.08-2030.08.15, 3 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	55,000	1.99	-	-
Chang Hwa Commercial Bank, Ltd. Hsinchu Branch	Machinery and equipment	2019.01.19-2024.01.19, monthly amortization of principal, monthly interest payment (early Settlement in July 2023)	-	-	10,833	1.95
Chang Hwa Commercial Bank, Ltd. Hsinchu Branch	Machinery and equipment	2019.02.12-2024.01.19, monthly amortization of principal, monthly interest payment (early Settlement in July 2023)	-	-	8,667	1.95
Chang Hwa Commercial Bank, Ltd. Hsinchu Branch (Note)	Machinery and equipment	2020.09.29-2027.09.15, 3 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	169,219	1.85	198,500	1.60
Chang Hwa Commercial Bank, Ltd. Hsinchu Branch (Note)	-	2023.09.08-2030.08.15, 1 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal	34,000	2.03	-	-
Mega International Commercial Bank Chu Ko Branch	Machinery and equipment	after maturity, monthly interest payment 2018.03.21-2023.03.21, monthly amortization of principal, monthly interest payment	-	-	1,408	1.99
Mega International Commercial Bank Chu Ko Branch	Machinery and equipment	2018.12.06-2023.12.06, monthly amortization of principal, monthly interest payment	-	-	10,776	1.99
Mega International Commercial Bank Chu Ko Branch (Note)	Machinery and equipment	2020.11.20-2027.11.20, 3 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	222,531	1.93	232,000	1.81
E.Sun Commercial Bank, Ltd. Hsinchu Branch (Note)	Machinery and equipment	2020.10.21-2025.10.15, 2 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	40,321	1.90	62,314	1.78
E.Sun Commercial Bank, Ltd. Hsinchu Branch (Note)	-	2023.08.16-2030.08.15, 2 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	72,000	1.90	-	-
Bank of Taiwan Science-Based Industrial Park Branch (Note)	-	2023.06.30-2030.06.15, 3 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	123,000	1.83	-	-
Cathay United Bank Guanchian Branch (Note)	-	2023.09.12-2030.08.15, 2 years grace period, can be allocated in batches within the deadline, monthly amortization of average principal after maturity, monthly interest payment	18,000	1.83	<u>-</u>	-
Less: Unamortized discounts on government grants		and matericy, monenty morest payment	937,450 (7,287)		762,600 (7,683)	
Less: Current portion			(185,349)		(104,140)	
			<u>\$ 744,814</u>		<u>\$ 650,777</u>	

Note: The Company 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 23 for the details.

The Company used machinery and equipment as collateral to acquire a loan from the bank are set out in Note 28.

#### **15. OTHER LIABILITIES**

	December 31	
	2023	2022
Current		
Other payable Payables for purchases of equipment (Note 24) Payables for salaries or bonuses Payables for compensation of employees Payables for business tax Payables for remuneration of directors Payables for labor and health insurance Payables for pension Others	\$ 124,840 116,991 35,552 298 10,666 8,207 5,979 <u>8,424</u> \$ <u>310,957</u>	\$ 27,083 99,620 38,134 19,147 11,440 7,227 5,287 5,287 5,865 \$ 213,803
	<u>\$ 510,957</u>	<u>\$ 213,805</u>
Deferred revenue Government grants (Note 23)	<u>\$ 3,053</u>	<u>\$ 2,385</u>
Other current liabilities Refund liabilities (Note 18) Others	<u>\$ 39,779</u>	<u>\$ 21,980</u>
Receipts under custody Temporary receivables	8,937 	9,291 94 9,385
	<u>\$ 48,966</u>	<u>\$ 31,365</u>
Non-current		
Deferred revenue Government grants (Note 23)	<u>\$    6,925</u>	<u>\$     6,862</u>

#### **16. 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.

### 17. EQUITY

a. Share capital

#### Ordinary shares

	December 31	
	2023	2022
Shares authorized (in thousands of shares) Shares authorized Shares issued and fully paid (in thousands of shares)	80,000 <u>\$ 800,000</u> 46,781	<u>60,000</u> <u>\$ 600,000</u> <u>46,781</u>
Shares issued and fully paid	<u>\$ 467,812</u>	<u>\$ 467,812</u>

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

On June 27, 2022, the Company's board of directors resolved to issue 5,504 thousand shares with a par value of \$10 for public subscription and underwriting prior to the initial listing, including public subscription of 935 thousand shares, employee subscription of 825 thousand shares and auction shares of 3,744 thousand shares. Both public subscription and employee subscription were issued at a premium of \$100 per share, and auction shares were issued at a premium of \$110.28 per share at the weighted average price of the winning bid, with a total of \$585,904 thousand after the full payment was collected on August 29, 2022, and the relevant underwriting fees of \$3,000 were deducted. After increasing the issuance of the share capital, and the amount of \$467,812 thousand was fully paid. The above issuance was declared effective by the TWSE on July 21, 2022, and the subscription base date was August 29, 2022.

The Company's authorized shares were changed to \$800,000 thousand, divided into 80,000 thousand shares, approved by the Ministry of Economic Affairs of the ROC. in accordance with letter No. 11233359780 on June 26, 2023.

b. Capital surplus

Issuance of ordinary shares

<u>\$ 1,385,494</u> <u>\$ 1,385,494</u>

- Note: 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).
- c. Retained earnings and dividends policy

The shareholders of the Company held their regular meeting on June 27, 2022 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 a special reserve, cumulative net increases in fair value measurement of investment properties from prior period and cumulative net debit balance reserves from prior period. Before surplus distribution, the same amount of special reserve

should be set aside from the undistributed earnings of the prior period. If there is still a deficiency, the sum of net profit for current period and items other than net profit that are included directly in the unappropriated earnings for current period is used if the prior unappropriated earnings are not sufficient, 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 distribution 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 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 accumulated 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 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, before and after the amendments please refer to compensation of employees and remuneration of directors in Note 19(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 IFRS Accounting Standards" should be appropriated to or reversed from a special reserve by the Company.

The appropriations of earnings for 2022 and 2021, which were approved in the shareholders' meetings on June 6, 2023 and June 27, 2022, respectively, were as follows:

	Appropriation of Earnings For the Year Ended December 31	
	2022	2021
Legal reserve Special reserve Cash dividends Cash dividends per share (NT\$)	\$ <u>28,800</u> <u>\$(5,276)</u> <u>\$257,297</u> \$5.50	\$ <u>25,249</u> <u>\$2,559</u> <u>\$185,747</u> \$4.50

The appropriation of earnings for 2023, which were proposed by the Company's board of directors on March 1, 2024, were as follows:

	For the Year Ended December 31, 2023
Legal reserve Special reserve Cash dividends	<u>\$ 26,128</u> <u>\$ 11,301</u> <u>\$ 210,515</u> <del>\$ 11,5</del> 0
Cash dividends per share (NT\$)	\$ 4.50

The appropriation of earnings for 2023 will be resolved by the shareholders in their meeting to be held on June 26, 2024.

#### d. Special reserve

	For the Year Ended December 31	
	2023	2022
Balance at January 1	\$ 10,947	\$ 8,388
Appropriations in respect of		2.550
Debits to other equity items Reversals:	-	2,559
Reversal of the debits to other equity items	(5,276)	
Balance at December 31	<u>\$ 5,671</u>	<u>\$ 10,947</u>

#### e. Other equity items

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

	For the Year Ended December 31	
	2023	2022
Balance at January 1	\$ (1,421)	\$ (6,697)
Recognized for the year	<u></u> ,	
Exchange differences on the translation of the financial		
statements of foreign operations	(14,126)	6,595
Related income tax	2,825	(1,319)
Other comprehensive (loss) income recognized for the year	(11,301)	5,276
Balance at December 31	<u>\$ (12,722</u> )	<u>\$ (1,421</u> )

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

	For the Year Ended December 31	
	2023	2022
Balance at January 1	<u>\$ (4,250</u> )	<u>\$ (4,250</u> )
Balance at December 31	<u>\$ (4,250</u> )	<u>\$ (4,250</u> )

#### **18. REVENUE**

	For the Year Ended December 31	
	2023	2022
Revenue from contracts with customers Test and analysis service	<u>\$ 1,629,742</u>	<u>\$ 1,472,540</u>

#### a. Contract information

The customer contracts entered into by the Company are mainly for the provision of customized test and analysis services of electronic materials in the semiconductor industry, where the Company'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 Company 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, 2023	December 31, 2022	January 1, 2022
Notes receivable (Note 8) Trade receivables (Note 8) Trade receivables from related parties	\$ 429 519,731	\$ 4,610 479,459	\$ 283 383,538
(Note 27)		3	152
	<u>\$ 520,160</u>	<u>\$ 484,072</u>	<u>\$ 383,973</u>
Contract liabilities Test and analysis service	<u>\$ 28,780</u>	<u>\$ 26,003</u>	<u>\$ 13,935</u>

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

#### c. Disaggregation of revenue

	For the Year Ended December 31	
	2023	2022
Primary geographical areas markets		
Asia	\$ 1,595,494	\$ 1,433,919
America	31,676	33,656
Others	2,572	4,965
	<u>\$ 1,629,742</u>	<u>\$ 1,472,540</u>

## **19. NET PROFIT FROM CONTINUING OPERATIONS**

a. Interest income

	For the Year Ended December 31	
	2023	2022
Bank deposits	<u>\$ 4,444</u>	<u>\$ 1,007</u>
b. Other income		

	For the Year Ended December 31	
	2023	2022
Government grant income (Note 23) Others	\$ 2,479 <u>3,800</u>	\$ 2,064 
	<u>\$ 6,279</u>	<u>\$ 4,787</u>

c. Other gains and losses

	For the Year Ended December 31	
	2023	2022
Net foreign exchange loss	\$ (7,748)	\$ (4,584)
Realized gain on purchase of equipment on behalf (Note 27)	5,267	963
Gain on disposal of assets (Note 27)	2,597	207
Gain on disposal of property, plant and equipment (Note 27)	1,330	477
	<u>\$ 1,446</u>	<u>\$ (2,937</u> )

d. Finance costs

	For the Year Ended December 31	
	2023	2022
Interest on bank loans (Note 23) Interest on lease liabilities	\$ 14,427 	\$ 10,162 <u>1,836</u>
	<u>\$ 15,870</u>	<u>\$ 11,998</u>

e. Depreciation and amortization

	For the Year Ended December 31	
	2023	2022
An analysis of depreciation by function		
Operating costs	\$ 413,765	\$ 417,706
Operating expenses	29,042	14,132
	<u>\$ 442,807</u>	<u>\$ 431,838</u> (Continued)

	For the Year Ended December 31			
	20	023	2	2022
An analysis of amortization by function				
Operating costs	\$	3,419	\$	2,362
Operating expenses				
General and administrative expenses		1,702		1,008
Research and development expenses		168		<u>190</u>
	<u>\$</u>	5,289	<u>\$</u>	3,560
			((	Concluded)

f. Employee benefits expense

	For the Year End	For the Year Ended December 31		
	2023	2022		
Share-based payment Defined contribution plan Other employee benefits	\$ - 22,660 <u>679,918</u>	\$    564 17,493 <u>598,343</u>		
Total employee benefits expense	<u>\$ 702,578</u>	<u>\$ 616,400</u>		
An analysis of employee benefits expense by function Operating costs Operating expenses	\$ 506,482 <u>196,096</u>	\$ 416,729 <u>199,671</u>		
	<u>\$ 702,578</u>	<u>\$ 616,400</u>		

g. Compensation of employees and remuneration of directors

According to the Company's Articles of Incorporation, the Company accrues compensation of employees and remuneration of directors 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. The compensation of employees and the remuneration of directors for the years ended December 31, 2023 and 2022, which were approved by the Company's board of directors on March 1, 2024 and March 9, 2023, respectively, were as follows:

Accrual rate

	For the Year End	For the Year Ended December 31		
	2023	2022		
Compensation of employees	10.38%	10.14%		
Remuneration of directors	3.12%	3.04%		
Amount				
	For the Year End	led December 31		

	2023 Cash	2022 Cash
Compensation of employees	<u>\$ 35,552</u>	<u>\$ 38,134</u>
Remuneration of directors	<u>\$ 10,666</u>	<u>\$ 11,440</u>

If there is a change in the amounts after the annual 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 paid and the amounts recognized in the financial statements for the years ended December 31, 2022 and 2021.

Information on the compensation of employees and remuneration of directors resolved by the Company's board of directors in 2023 and 2022 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		
	2023	2022	
Foreign exchange gains Foreign exchange losses	\$ 18,415 (26,163)	\$ 7,034 (11,618)	
Net foreign exchange losses	<u>\$ (7,748</u> )	<u>\$ (4,584</u> )	

#### 20. 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		
	2023	2022	
Current tax			
In respect of the current year	\$ 35,298	\$ 23,744	
Adjustments for prior years	(1,222)	(10,305)	
	34,076	13,439	
Deferred tax			
In respect of the current year	797	25,150	
Income tax expense recognized in profit or loss	<u>\$ 34,873</u>	<u>\$ 38,589</u>	

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

	For the Year Ended December 31		
	2023	2022	
Profit before tax from continuing operations	<u>\$ 296,153</u>	<u>\$ 326,587</u>	
Income tax expense calculated at the statutory rate Nondeductible expenses in determining taxable income Investment credits Adjustments for prior years' tax	\$ 59,230 517 (23,652) (1,222)	\$ 65,317 182 (16,605) (10,305)	
Income tax expense recognized in profit or loss	<u>\$ 34,873</u>	<u>\$ 38,589</u>	

b. Income tax recognized in other comprehensive income

	For the Year Ended December 31			
	2023	2022		
Deferred tax				
In respect of the current year Translation of foreign operations	<u>\$ (2,825</u> )	<u>\$ 1,319</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, 2023

	-	ening ance	in P	ognized Profit or Loss	in C Con hen	gnized Other 1pre- 1sive ome		losing alance
Deferred tax assets								
Temporary differences Refund liabilities Amortization of expenses Financial assets at FVTOCI Exchange differences on translating the financial statements of foreign operations Unrealized foreign exchange loss Unrealized gain on transactions with subsidiaries		4,396 1,270 750 356 160 <u>3,145</u>		3,560 809 - 817 <u>23,437</u>		- - 2,825 - -	\$ 	7,956 2,079 750 3,181 977 <u>26,582</u>
Deferred tax liabilities	<u>\$ 10</u>	<u>0,077</u>	<u>\$</u>	<u>28,623</u>	<u>\$</u> .	<u>2,825</u>	<u>\$</u>	<u>41,525</u>
Temporary differences Share of profit of subsidiaries accounted for using the equity method	<u>\$ 3</u>	<u>1,136</u>	<u>\$</u>	<u>29,420</u>	<u>\$</u>		<u>\$</u>	<u>60,556</u>

#### For the year ended December 31, 2022

Deferred tax assets	Opening Balance	Recognized in Profit or Loss	Recognized in Other Compre- hensive Income	Closing Balance
Temporary differences Refund liabilities Amortization of expenses Financial assets at FVTOCI Exchange differences on translating the financial statements of foreign	\$ 4,726 1,416 750	\$ (330) (146)	\$ - - -	\$ 4,396 1,270 750
operations Unrealized foreign exchange loss Unrealized gain on transactions with subsidiaries	1,675 380 793	(220) 2,352	(1,319)	356 160 <u>3,145</u>
Deferred tax liabilities	<u>\$ 9,740</u>	<u>\$ 1,656</u>	<u>\$ (1,319</u> )	<u>\$ 10,077</u>
Temporary differences Share of profit of subsidiaries accounted for using the equity method	<u>\$ 4,330</u>	<u>\$ 26,806</u>	<u>\$</u>	<u>\$ 31,136</u>

#### d. Income tax assessments

The income tax returns through 2021 have been assessed by the tax authorities. As of December 31, 2023, there is no litigation or claim regarding the income tax assessments against the Company.

# 21. EARNINGS PER SHARE

### **Unit: NT\$ Per Share**

	For the Year Ended December 31		
	2023	2022	
Basic earnings per share From continuing operations	<u>\$ 5.59</u>	<u>\$ 6.67</u>	
Diluted earnings per share From continuing operations	<u>\$ 5.55</u>	<u>\$ 6.61</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		
	2023	2022	
Profit for the year attributable to owners of the Company	<u>\$ 261,280</u>	<u>\$ 287,998</u>	
Earnings used in the computation of diluted earnings per share	<u>\$ 261,280</u>	<u>\$ 287,998</u>	

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

	For the Year Ended December 31		
	2023	2022	
Weighted average number of ordinary shares used in the			
computation of basic earnings per share	46,781	43,162	
Effect of potentially dilutive ordinary shares:			
Compensation of employees	303	439	
Weighted average number of ordinary shares used in the			
computation of diluted earnings per share	47,084	43,601	

The Company may settle the compensation of employees in cash or shares; therefore, the Company assumes that the entire amount of the compensation will be settled in shares, and the resulting potential shares will be 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.

#### 22. SHARE-BASED PAYMENT ARRANGEMENTS

#### Retain Employee Stock Subscription Through Issuance of Ordinary Shares for Cash

The Company's board of directors resolved in their meeting on June 27, 2022 to issue new shares for public underwriting prior to the initial listing. According to the provisions of Article 267 of the Company Act, 15% of the total new shares issued totaling 825 thousand shares were reserved for employees' subscriptions. The employee stock options are fully vested on the grant date.

The grant date of the above employee stock options on cash capital increase is August 8, 2022. The Company calculates the fair value of stock options according to the Black-Scholes-Merton option evaluation model, and the input values used are as follows:

Grant-date share price	\$91.93
Exercise price	\$100.00
Expected volatility	32.58%
Expected life (in years)	0.067
Expected dividend yield	-
Risk-free interest rate	0.6953%
Fair value of stock options on the grant date (per share)	<u>\$0.6831</u>

Compensation costs recognized were \$564 thousand for the year ended December 31, 2022.

#### 23. GOVERNMENT GRANTS

As of December 31, 2023, the Company has obtained a government preferential interest rate loan of \$1,036,582 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 1-3 years). Based on the current market interest rate of 1.10%-2.03%, the fair value of the borrowing is estimated to be \$1,020,691 thousand. The difference between the loan amount and the fair value of the borrowing of \$15,891 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 2023 and 2022, the amount transferred to other income was \$2,479 thousand and \$2,064 thousand, respectively, and the interest expense recognized on these loan was \$3,606 thousand and \$2,976 thousand, respectively.

If the Company 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 Company will change to the original agreed interest rate.

#### 24. CASH FLOW INFORMATION

a. Non-cash transactions

In addition to those disclosed in other notes, the Company entered into the following non-cash investing activities which were not reflected in the statements of cash flows for the years ended December 31, 2023 and 2022:

- 1) The Company acquired property, plant and equipment that had not yet been paid in the amounts of \$124,840 thousand and \$27,083 thousand, which were recorded as other payables on December 31, 2023 and 2022, respectively.
- 2) The Company disposed of property, plant and equipment that had not yet been received in the amounts of \$45,689 thousand and \$0 thousand, which were recorded as other receivables from related parties on December 31, 2023 and 2022, respectively.
- b. Changes in liabilities arising from financing activities

#### For the year ended December 31, 2023

			Non-cash Changes				
	Opening Balance	Cash Flows	New Leases	Finance Costs	Fair Value Adjustments	Others	Closing Balance
Long-term borrowings Lease liabilities	\$ 754,917 101,490	\$ 174,850 (30,746)	\$ - <u>114,563</u>	\$ 3,606 1,443	\$ (3,210)	\$(1,443)	\$ 930,163 <u>185,307</u>
	<u>\$ 856,407</u>	<u>\$ 144,104</u>	<u>\$ 114,563</u>	<u>\$ 5,049</u>	<u>\$ (3,210</u> )	<u>\$ (1,443</u> )	<u>\$1,115,470</u>

#### For the year ended December 31, 2022

			N	on-cash Chang			
	Opening Balance	Cash Flows	New Leases	Finance Costs	Fair Value Adjustments	Others	Closing Balance
Long-term borrowings Lease liabilities	\$ 565,714 <u>127,964</u>	\$ 190,120 (29,936)	\$ <u>-</u> <u>3,462</u>	\$ 2,976 1,836	\$ (3,893)	\$ - (1,836)	\$ 754,917 <u>101,490</u>
	<u>\$ 693,678</u>	<u>\$ 160,184</u>	<u>\$ 3,462</u>	<u>\$ 4,812</u>	<u>\$ (3,893</u> )	<u>\$ (1,836</u> )	<u>\$ 856,407</u>

#### **25. CAPITAL MANAGEMENT**

The Company manages its capital to ensure that the Company 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 Company consists of net debt (borrowings offset by cash and cash equivalents) and equity of the Company (comprising issued capital, reserves, retained earnings and other equity).

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

Key management personnel of the Company 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 Company 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.

#### **26. FINANCIAL INSTRUMENTS**

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

The management of the Company 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, 2023

	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>
December 31, 2022				
	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>&gt; -</u>

There were no transfers between Levels 1 and 2 in 2023 and 2022.

2) 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		
	2023	2022	
Financial assets			
Financial assets at amortized cost (1)	\$ 1,013,910	\$ 1,384,431	
Financial liabilities			
Amortized cost (2)	1,151,104	819,235	

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

The Company's major financial instruments include cash and cash equivalents, investments in equity instruments, receivables, long-term borrowings, payables and lease liabilities. The financial risks relating to the operations of the Company'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 Company'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 Company had foreign currency sales and purchases, which exposed the Company to foreign currency risk.

The carrying amounts of the Company's foreign currency denominated monetary assets and monetary liabilities at the end of the year are set out in Note 30.

#### Sensitivity analysis

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

The following table details the Company'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 an increase in pre-tax profit and other equity associated with the New Taiwan dollar weakening 1% 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		
	2023	2022	
Profit or loss	\$ (267)	\$ 969	
	JP	/ Impact	
	For the Year l	Ended December 31	
	2023	2022	
Profit or loss	\$ 25	\$ 74	

The result was mainly attributable to the exposure on outstanding cash and cash equivalents, receivables and payables in USD at the end of the year; the result was mainly attributable to the exposure on outstanding cash and cash equivalents and receivables in JPY at the end of the year.

The Company's sensitivity to the USD decreased during the current year mainly due to an increase in USD denominated payables; the Company's sensitivity to the JPY decreased during the current year mainly due to a decrease in JPY denominated bank deposits.

b) Interest rate risk

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

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

	Decem	December 31		
	2023	2022		
Fair value interest rate risk Financial liabilities Cash flow interest rate risk Financial assets Financial liabilities	<u>\$ 185,307</u> <u>\$ 434,030</u> <u>\$ 930,163</u>	<u>\$ 101,490</u> <u>\$ 890,427</u> <u>\$ 754,917</u>		

#### Sensitivity analysis

The sensitivity analysis below was determined based on the Company'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 Company's pre-tax profit for the years ended December 31, 2023 and 2022 would have decreased/increased by \$4,961 thousand and increased/decreased by \$1,355 thousand, respectively, which was mainly attributable to the Company's exposure to interest rates on its floating-rate bank deposits and floating-rate bank loans.

There has been increased in the sensitivity to the interest rates during the current year, mainly attributable to a decrease in bank deposits during the period.

c) Other price risk

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

#### Sensitivity analysis

As of December 31, 2023 and 2022, the fair value of equity financial instruments were both \$0. The Company 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, 2023 and 2022.

#### 2) Credit risk

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

According to the Company's policy, the Company only dealing with creditworthy counterparties, and would secure sufficient guarantee to mitigate the risk of financial loss caused by delinquent payment, if necessary. The Company 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 Company 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 Company'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 Company 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, the Company's management believes that the Company's credit risk should have been significantly reduced.

The Company's concentration of credit risk of 41% and 37% in total trade receivables as of December 31, 2023 and 2022, respectively, was related to the Company's mainly customers A company and B company (annual service revenue amounts of other customers do not exceed 10% of the Company's total revenue).

3) Liquidity risk

The Company manages liquidity risk by monitoring and maintaining a level of cash and cash equivalents deemed adequate to finance the Company'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 Company relies on bank borrowings as a significant source of liquidity. As of December 31, 2023 and 2022, the Company had available unutilized bank loan facilities set out in (b) below.

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

The following table details the Company'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 Company 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, 2023

	On Demand or Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	5+ Years
Non-interest bearing liabilities Lease liabilities Variable interest rate	\$ 128,656 2,660	\$ 92,285 6,264	\$ - 29,669	\$ - 97,232	\$ - 62,259
liabilities	16,419	32,714	148,390	669,503	110,211
	<u>\$ 147,735</u>	<u>\$ 131,263</u>	<u>\$ 178,059</u>	<u>\$ 766,735</u>	<u>\$ 172,470</u>
December 31, 2022	On Demand or Less than 1 Month	1-3 Months	3 Months to 1 Year	1-5 Years	5+ Years
Non-interest bearing liabilities Lease liabilities Variable interest rate	\$ 30,142 2,563	\$ 33,345 5,079	\$ 831 22,474	\$ - 71,036	\$ - 3,774
liabilities	5,526	10,957	96,856	675,210	
	<u>\$ 38,231</u>	<u>\$ 49,381</u>	<u>\$ 120,161</u>	<u>\$ 746,246</u>	<u>\$ 3,774</u>

#### b) Financing facilities

	December 31		
	2023	2022	
Secured bank loan facilities: Amount used Amount unused	\$ 635,450 	\$ 762,600 	
	<u>\$ 635,450</u>	<u>\$ 1,031,684</u>	
Unsecured bank loan facilities: Amount used Amount unused	\$ 302,000 	\$ - 	
	<u>\$ 2,590,000</u>	<u>\$ 230,000</u>	

#### 27. TRANSACTIONS WITH RELATED PARTIES

Besides information disclosed elsewhere in the other notes, details of transactions between the Company and other related parties are disclosed below.

a. Related party name and category

	Related Party Name		<b>Related Party Catego</b>	ry
	Msscorps Co., Ltd. (Nanjing) MSS JAPAN CO., LTD.		Subsidiary Subsidiary	
b.	Operating revenue			
	Line Item	Related Party Category	For the Year Ended 2023	December 31 2022

Line Rem	Related 1 arty Category	2023	2022
Service revenue - test and	Subsidiaries	<u>\$ 17,541</u>	<u>\$ 28,181</u>
analysis service			

The test and analysis service prices to related parties were determined based on the market price and agreed by both parties, and the collection period for related parties was 60 days after the month-end closing. The prices to third parties were determined in accordance with mutual agreements, and the collection period for third parties was advance receipt or 30 to 180 days after the month-end closing.

c. Operating costs

		For the Year Ended December 31			
Line Item	<b>Related Party Category</b>	2023	2022		
Service costs - test and analysis service	Subsidiaries	<u>\$ 69,967</u>	<u>\$ 11,534</u>		

The test and analysis service costs from related parties was determined based on the market and agreed by both parties. The payment period for related parties was 60 days after the month-end closing. The costs from third parties were determined in accordance with mutual agreements, and the payment period was 30 to 60 days after the month-end closing.

#### d. Receivables from related parties

		December 31				
Line Item	Related Party Category/Name	2023	2022			
Trade receivables	Subsidiaries	<u>\$</u>	<u>\$3</u>			
Other receivables -	Subsidiaries					
Disposal of equipment	Msscorps Co., Ltd. (Nanjing)	\$ 45,689	\$ -			
Other receivables -	Subsidiaries					
Purchasing equipment on behalf	Msscorps Co., Ltd. (Nanjing)	-	71			
Other receivables -						
Receipts under custody and payment on behalf of others	Subsidiaries	12	<u> </u>			
		<u>\$ 45,701</u>	<u>\$ 71</u>			

The outstanding receivables from related parties are unsecured. For the years ended December 31, 2023 and 2022, no impairment losses were recognized on receivables from related parties.

The Company occurred and recognized gain on the purchase of equipment on behalf for Msscorps Co., Ltd. (Nanjing) was \$5,267 and \$963 thousand for the years ended December 31, 2023 and 2022, respectively.

#### e. Payables to related parties

		December 31			
Line Item	Related Party Category/Name	2023	2022		
Trade payables	Subsidiaries Msscorps Co., Ltd. (Nanjing)	<u>\$ 54,422</u>	<u>\$</u>		

The outstanding payables from related parties are unsecured.

#### f. Disposal of property, plant and equipment

-	For the Y	ceeds ear Ended iber 31	Gain (Loss) For the Ye Decem	ear Ended
Related Party Category/Name	2023	2022	2023	2022
Subsidiaries Msscorps Co., Ltd. (Nanjing) Add: Realized gain on disposal of property, plant and equipment Loss: Unrealized gain on	<u>\$ 163,678</u>	<u>\$ 994</u>	\$ 119,758 1,106	\$ - 477
disposal of property, plant and equipment			(119,534)	<u> </u>
			<u>\$ 1,330</u>	<u>\$ 477</u>

# g. Disposal of assets

-	For the Y	ceeds /ear Ended nber 31	Gain (Loss) on Disposal For the Year Ended December 31			
Related Party Category/Name	2023	23 2022		2022		
Subsidiaries Msscorps Co., Ltd. (Nanjing) Add: Realized gain on disposal of assets Loss: Unrealized gain on	<u>\$</u>	<u>\$ 12,443</u>	\$	- \$ 12,443 14 207		
disposal of assets				- (12,443)		
			<u>\$ 1,24</u>	<u>14</u> <u>\$ 207</u>		

#### h. Remuneration of key management personnel

	For the Year Ended December 31			
Short-term employee benefits Share-based payments Other long-term employee benefits Post-employment benefits	2023	2022		
	\$ 44,811 2,989 <u>540</u>	\$ 37,364 143 2,924 540		
	<u>\$ 48,340</u>	<u>\$ 40,971</u>		

The remuneration of directors and key executives, as determined by the remuneration committee, is based on the performance of individuals and market trends.

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

The following assets were provided as collateral for bank borrowings:

	December 31			
	2023	2022		
Machinery and equipment, net Prepayment for equipment	\$  705,987 	\$ 868,778 <u>97,868</u>		
	<u>\$ 705,987</u>	<u>\$ 966,646</u>		

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

Significant contingencies and unrecognized commitments of the Company at December 31, 2023 and 2022 were as follows:

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

#### (In Thousands of Foreign Currency)

	Decem	ıber 31
	2023	2022
Acquisition of property, plant and equipment		
USD	<u>\$ 43</u>	<u>\$ 122</u>
JPY	<u>\$</u>	\$ 6,770

2) Unrecognized commitments were as follows:

#### (In Thousands of Foreign Currency)

	Decem	ber 31
	2023	2022
Acquisition of property, plant and equipment		
NTD	<u>\$ 386,015</u>	<u>\$ 3,544</u>
JPY	<u>\$ 239,298</u>	<u>\$ 6,770</u>
USD	\$ 1,445	\$ 1,515
EUR	<u>\$ 148</u>	<u>\$</u>

#### b. Contingencies

#### Significant litigations

Materials Analysis Technology Inc. filed a criminal lawsuit against the Company and the person responsible for the Company, Liu Chi Lun, in November 2019 for infringement of business secrets. The case was not prosecuted by the Hsinchu District Prosecutor's Office on October 14, 2020 for No. 830 and No. 7035 of the 2020 Annual Detail Marks. On January 5, 2021, the Company was informed that Materials Analysis Technology Inc. applied for reconsideration of the ruling, and the case was sent back by the Taiwan High Prosecutor Office for further investigation. On June 10, 2021, the case was not prosecuted by the Hsinchu District Prosecutor Office for No. 10. On July 1, 2021, the Company was informed that Materials Analysis Technology Inc. applied for reconsideration of the ruling, and the case was dismissed on July 22, 2021 by the Taiwan High Prosecutor Office with the Resolution No. 300 of the 2021 proposal. Subsequently, Materials Analysis Technology Inc. filed a petition with the Hsinchu District Court on August 5, 2021 for adjudication, and the case was rejected by the Hsinchu District Court on December 21, 2021. On January 8, 2021, Materials Analysis Technology Inc. also filed the above case as a civil case against the Company and the Company's responsible person, Liu Chi Lun, for the damages due to infringement of its business secrets and demanded a compensation of \$20,000 thousand. On February 15, 2022, the case was dismissed by the Intellectual Property and Commercial Court with the 2021 Private Court of Appeal No. 1, but Materials Analysis Technology Inc. appealed on March 11, 2022. On July 26, 2022, the Company filed a statement of application for an extension of the lawsuit, expanding the claim for damages in the amount of \$51,650 thousand. The aforementioned case is still under trial. In January 2023, the Company was informed that Materials Analysis Technology Inc. filed a civil lawsuit against the Company for the infringement of its business secrets, claiming compensation of \$1,200 thousand (this case seems to be the same case as the previous one). The

judgment in this case was scheduled by the court on March 12, 2024. According to the observation of the Company's legal experts based on the current data, the Company has a high probability of winning the two previous cases. The final outcome is subject to future proceedings, and this case will not have a material impact on the Company's operations.

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

The Company'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, 2023

	Foreign Currency (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
Financial assets			
Monetary items USD JPY	\$ 4,248 11,716	30.705 (USD:NTD) 0.217 (JPY:NTD)	<u>\$ 130,442</u> <u>\$ 2,545</u>
Non-monetary items Investments in subsidiaries accounted for using the equity method USD JPY	25,706 248,951	30.705 (USD:NTD) 0.217 (JPY:NTD)	<u>\$ 789,301</u> \$ 54,072
Financial liabilities	,,		<u>+ + +,+ + =</u>
Monetary items USD December 31, 2022	5,117	30.705 (USD:NTD)	<u>\$ 157,112</u>
<u>December 31, 2022</u>	Foreign Currency (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
Financial assets	Currency	Exchange Rate	Amount
	Currency	Exchange Rate 30.710 (USD:NTD) 0.232 (JPY:NTD)	Amount
<u>Financial assets</u> Monetary items USD JPY Non-monetary items Investments in subsidiaries accounted for using the equity method USD	Currency (In Thousands) \$ 3,422	30.710 (USD:NTD)	Amount (In Thousands) <u>\$ 105,074</u>
<u>Financial assets</u> Monetary items USD JPY Non-monetary items Investments in subsidiaries accounted for using the equity method	Currency (In Thousands) \$ 3,422 31,694	30.710 (USD:NTD) 0.232 (JPY:NTD)	Amount (In Thousands) <u>\$ 105,074</u> <u>\$ 7,366</u>

For the years ended December 31, 2023 and 2022, net foreign exchange gains (losses) were (7,748) thousand and (4,584) 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 Company.

#### **31. SEPARATELY DISCLOSED ITEMS**

- a. Information on significant transactions:
  - 1) Financing provided to others. (None)
  - 2) Endorsements/guarantees provided. (None)
  - 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. (Table 2)
  - 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. (None)
- 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 period, 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 period.
    - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period.
    - 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 period and the purposes.
- e) The highest balance, the ending balance, the interest rate range, and total current period interest with respect to the 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)

### MARKETABLE SECURITIES HELD DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				December 31, 2023					
Holding Company Name	Type and Name of Marketable Securities	urities Holding Company Financial Statement Account (I		Number of Shares (In Thousands of Shares)	S Carrying Amount (Note 1) Percentage of Ownership (%) Fair Value		Fair Value	Note	
The Company	<u>Stock</u> HITEKCORPS CO., LTD.	-	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.

# TABLE 1

#### ACQUISITION OF INDIVIDUAL REAL ESTATE AT COSTS OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars, Unless Specified Otherwise)

		Transaction	Transaction	ation		Counterparty Nature of Relationships	Prior Transaction of Related Counterparty					Other	
Company Name	<b>Types of Property</b>	Date	Amount	Payment Term	Counterparty		Owner	Relationships	Transfer Date	Amount	Price Reference	Purpose of Acquisition	Terms
Msscorps Co., Ltd.	Buildings and Land of Tai Yuen Hi-Tech Industrial Park in Phase 10 (Land Serial No.614, Tai Yuen Section)		\$ 418,000	\$54,340 thousand was paid (recorded as other non-current assets on December 31, 2023)	Winsome Development Company Limited	None	N/A	N/A	N/A	N/A	By reference to the appraisal report issued by PANASIA Real Estate Appraisers Firm	Consider the Company's long-term development needs and improve overall operational efficiency	None

#### INFORMATION ON INVESTEES FOR THE YEAR ENDED DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Original Investment Amount (Note 2)		As of	December 31	, 2023	Net Income			
Investor Company	ny Investee Company Location		Main Businesses and Products	December 31, 2023	December 31, 2022	Number of Shares (In Thousands of Shares)	%	Carrying Amount	(Loss) of the Investee	Share of Profit (Loss)	Note	
The Company	TRISTATE INTERNATIONAL CO., LTD.	Mauritius	Investment holding	\$ 501,896 (US\$ 16,415)	\$ 501,896 (US\$ 16,415)	16,415	100	\$ 656,392	\$ 147,334	\$ 147,334	Note 1	
	MSS JAPAN CO., LTD.	Japan	Test and analysis of electronic materials	54,110 (JPY 250,000)	(JPY -)	25	100	54,072	(233)	(233)	Note 1	
TRISTATE INTERNATIONAL CO., LTD.	GOOD ACTION INT'L CORP.	Mauritius	Investment holding	501,411 (US\$ 16,400)	501,411 (US\$ 16,400)	16,400	100	788,833	147,334	147,334	Note 1	

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: Refer to Table 4 for information on investments in mainland China.

# TABLE 3

#### INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2023 (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:

				Accumulated	Remittanc	e of Funds	Accumulated					
Investee Company	Main Businesses and Products	Paid-in Capital		Outward Remittance for Investment from Taiwan as of January 1, 2023	Outward	Inward	Outward Remittance for Investment from Taiwan as of December 31, 2023	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, 2023 (Note 2 b.(2))	Accumulated Repatriation of Investment Income as of December 31, 2023
Msscorps Co., Ltd. (Shanghai)	Test and analysis of electronic materials	RMB 7,609 (US\$ 1,050)	b	\$ 34,039	\$-	\$-	\$ 34,039	\$ (488)	100	\$ (488)	\$ 14,941	\$-
Msscorps Co., Ltd. (Nanjing)	Test and analysis of electronic materials	RMB 105,416 (US\$ 15,350)	b	467,372	-	-	467,372	147,822	100	147,822	773,879	-

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

Accumulated Outward Remittance for Investment in Mainland China as of December 31, 2023	Investment Amount Authorized by the Investment Commission, MOEA	Upper Limit on the Amount of Investment Stipulated by the Investment Commission, MOEA
\$501,411 (Note 3)	\$501,411 (Note 3)	\$1,539,842

- 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 company is still in the preparatory stage 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.

#### 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, 2023 (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	Transact	Notes/Accounts (Payabl		Unrealized	Note	
		Amount	%	File	Payment Terms	Comparison with General Transactions	Ending Balance	%	(Gain) Loss	
Msscorps Co., Ltd. (Nanjing)	Service revenue - test and analysis service Service costs - test and analysis service	\$ 17,541 (69,967)	1 (6)		60 days after the month-end closing 60 days after the month-end closing	Not significantly different Not significantly different	\$ - (54,422)	- (62)	\$-	-

Note: 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		Price	Transaction Details		Notes/Accounts (Payabl		Unrealized	Note
		Amount	%	The	Payment Terms	Comparison with General Transactions	Ending Balance %		(Gain) Loss	note
Msscorps Co., Ltd. (Nanjing)	Selling of equipment	\$ 163,678	100	By contract	60 days after acceptance	Not significantly different	\$ 45,689	99	\$ 119,534	-

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:

Investee Company	Transaction Type	Amount	%	Price	Transacti	Notes/Accounts (Payabl		Unrealized	Note	
			/0		Payment Terms	Comparison with General Transactions	Ending Balance	%	(Gain) Loss	Note
Msscorps Co., Ltd. (Nanjing)	Purchase of equipment on behalf	\$ 14,344	100	By contract	60 days after acceptance	Not significantly different	\$ -	-	\$ -	-

# TABLE 5

# INFORMATION OF MAJOR SHAREHOLDERS DECEMBER 31, 2023

	Shares				
Name of Major Shareholder	Number of Shares	Percentage of Ownerships (%)			
China Development Advantage Venture Capital Limited Partnership Shun Investment Co., Ltd.	4,996,000 2,556,815	10.67 5.46			

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.

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# MSSCORPS CO., LTD.

### STATEMENT OF CASH AND CASH EQUIVALENTS DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars, Unless Specified Otherwise)

Item	Description	Amount			
Cash on hand and revolving funds		<u>\$ 466</u>			
Bank deposits					
Demand deposits		385,755			
Foreign currency deposits					
USD	1,515 thousand @30.705	46,522			
JPY	7,666 thousand @0.217	1,673			
RMB	7 thousand @4.327	30			
EUR	1 thousand @33.980	50			
		48,275			
		434,030			

\$ 434,496

# **MSSCORPS CO., LTD.**

#### **STATEMENT OF TRADE RECEIVABLES DECEMBER 31, 2023** (In Thousands of New Taiwan Dollars)

Client Name	Description	Amount
Unrelated parties		
Customer B	Test and analysis service	\$ 152,639
Customer A	Test and analysis service	64,991
Customer E	Test and analysis service	53,610
Others (Note)	Test and analysis service	253,427
		524,667
Less: Allowance for impairment loss		(4,936)
		<u>\$ 519,731</u>

Note: The balance of each individual client included in others does not exceed 5% of the account balance.

# MSSCORPS CO., LTD.

### **STATEMENT OF OTHER RECEIVABLES DECEMBER 31, 2023** (In Thousands of New Taiwan Dollars)

Client Name	Description	Amount
Unrelated parties Receivables from disposal of assets	Selling of fully depreciated assets	<u>\$ 1,421</u>
Related parties Msscorps Co., Ltd. (Nanjing) MSS JAPAN CO., LTD.	Selling of equipment Receipts under custody and payment on behalf of others	\$ 45,689 <u>12</u>
		\$ 45,701

### STATEMENT OF CHANGES IN INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD FOR THE YEAR ENDED DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars, Unless Specified Otherwise)

		uary 1, 2023	Increase in Ye	the Current ar	Decrease in Ye		Gain (Losses) on Investments	Exchange Differences	Balance,	December	: 31, 2023		Value or	
	Number of Shares (In		Number of Shares (In		Number of Shares (In		Accounted for Using	on Translating	Number of Shares (In				et Value te 1)	
Investees	Thousands of Shares)	Amount	Thousands of Shares)	Amount	Thousands of Shares)	Amount	the Equity Method	Foreign Operations	Thousands of Shares)	%	Amount	Unit Price (NT\$)	Total Amount	Collateral
TRISTATE INTERNATIONAL CO., LTD.	16,415	\$ 640,563	-	\$ 2,350	-	\$ (119,534)	\$ 147,334	\$ (14,321)	16,415	100	\$ 656,392	48.08	\$ 789,301	None
MSS JAPAN CO., LTD.	-		25	54,110	-		(233)	195	25	100	54,072	2,162.88	54,072	None
		<u>\$ 640,563</u>		<u>\$ 56,460</u>		<u>\$ (119,534</u> )	<u>\$ 147,101</u>	<u>\$ (14,126</u> )			<u>\$ 710,464</u>		<u>\$ 843,373</u>	

Note 1: The difference between the carrying amount and the net asset value was the unrealized gain on downstream transactions - disposal of property, plant and equipment amounting to \$132,909 thousand.

Note 2: The increase in the current year included participated in MSS JAPAN CO., LTD.'s cash capital increase of \$54,110 thousand (JPY250,000 thousand) and recognized the realized gain on downstream transactions amounting to \$2,350 thousand for the year.

Note 3: This decrease in the current year included the unrealized gain on downstream transactions amounting to \$119,534 thousand.

# STATEMENT 4

### STATEMENT OF CHANGES IN RIGHT-OF-USE ASSETS FOR THE YEAR ENDED DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars)

Item	Buildings	Office Equipment	Transportation Equipment	Total	
Cost Balance, January 1, 2023 Additions Disposals	\$ 180,653 111,900 (2,679)	\$ 1,725 (409)	\$ 4883 2663 (855)	\$ 187,261 114,563 (3,943)	
Balance at December 31, 2023	<u>\$ 289,874</u>	<u>\$    1,316</u>	<u>\$     6,691</u>	<u>\$ 297,881</u>	
Accumulated depreciation Balance, January 1, 2023 Additions Disposals	\$ 86,638 28,504 (2,679)	\$ 1,317 281 (409)	\$ 2,023 1,867 (855)	\$ 89,978 30,652 (3,943)	
Balance at December 31, 2023	<u>\$ 112,463</u>	<u>\$    1,189</u>	<u>\$ 3,035</u>	<u>\$ 116,687</u>	
Carrying amount at December 31, 2023	<u>\$ 177,411</u>	<u>\$ 127</u>	<u>\$ 3,656</u>	<u>\$ 181,194</u>	

# MSSCORPS CO., LTD.

#### STATEMENT OF TRADE PAYABLES DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars)

Vendor Name	Description	Amount
Unrelated parties Supplier B Supplier I Supplier D Supplier J Others (Note)	Payments Payments Payments Payments Payments	
Related parties Msscorps Co., Ltd. (Nanjing)	Test and analysis service	<u>\$ 54,422</u>

Note: The balance of each individual vendor included in others does not exceed 5% of the account balance.

#### **STATEMENT OF LEASE LIABILITIES DECEMBER 31, 2023** (In Thousands of New Taiwan Dollars)

Item	Description	Lease Term	Discount Rate	Amount
Buildings Office equipment Transportation equipment	Plants and offices Photocopier Official car	2018.2.1-2028.4.30 2019.2.1-2025.8.31 2020.4.1-2026.11.30	1.21%-1.94% 1.66%-1.67% 1.21%-1.94%	\$ 181,496 131 <u>3,680</u> 185,307
Less: Lease liabilities due within one year				<u>(35,931</u> ) <u>\$ 149,376</u>

# **MSSCORPS CO., LTD.**

#### STATEMENT OF OPERATING COSTS FOR THE YEAR ENDED DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars)

Item	Amount
Salary expense (Note 1)	\$ 433,052
Depreciation expense	413,765
Consumables	120,212
Technical service fees	69,967
Others (Note 2)	143,892
	<u>\$ 1,180,888</u>

Note 1: Including salary expense and pension.

Note 2: The amount of each individual item included in others does not exceed 5% of the amount.

#### STATEMENT OF OPERATING EXPENSES FOR THE YEAR ENDED DECEMBER 31, 2023 (In Thousands of New Taiwan Dollars)

Item	Selling and Marketing Expenses	General and Administrative Expenses	Research and Development Expenses	Expected Credit Loss
Salary expense (Note 1)	\$ 26,423	\$ 113,864	\$ 35,784	\$-
Depreciation expense	2,616	22,900	3,526	-
Insurance expense	2,098	13,397	1,783	-
Consumables	1	408	11,061	-
Testing and inspection fees	28	240	6,534	-
Traveling expense	2,886	1,218	9	-
Expected credit loss	-	-	-	1,746
Others (Note 2)	7,820	37,613	4,146	<u>-</u>
	<u>\$ 41,872</u>	<u>\$ 189,640</u>	<u>\$ 62,843</u>	<u>\$ 1,746</u>

Note 1: Including salary expense, remuneration of directors and pension.

Note 2: The amount of each individual item included in others does not exceed 5% of the amount.

#### STATEMENT OF LABOR, DEPRECIATION AND AMORTIZATION BY FUNCTION FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars)

	2023						2022					
	Classified as Operating Costs		Classified as Operating Expenses		Total		Classified as Operating Costs		Classified as Operating Expenses		Total	
Employee benefits expenses			-							-		
Share-based payment	\$	-	\$	-	\$	-	\$	398	\$	166	\$	564
Salary expense	41	6,000	15	9,635		575,635	3	342,211	1	163,076		505,287
Remuneration of directors		-	1	0,828		10,828		-		11,602		11,602
Labor and health insurance	3	0,646	1	3,244		43,890		22,774		12,573		35,347
Pension	1	7,052		5,608		22,660		12,586		4,907		17,493
Others	4	2,784		6,781		49,565		38,760		7,347	_	46,107
	<u>\$ 50</u>	6,482	<u>\$ 19</u>	<u>6,096</u>	<u>\$</u>	<u>702,578</u>	<u>\$</u>	16,729	<u>\$</u> _1	<u>199,671</u>	<u>\$</u>	<u>616,400</u>
Depreciation Amortization		<u>3,765</u> 3,419	<u>\$2</u> \$	<u>9,042</u> 1,870	<u>\$</u>	<u>442,807</u> 5,289	<u>\$</u>	<u>17,706</u> 2,362	<u>\$</u> \$	<u>14,132</u> 1,198	<u>\$</u>	<u>431,838</u> 3,560

Note:

- 1. For the years ended December 31, 2023 and 2022, the average number of the Company's employees was 498 and 402, respectively, and the number of directors who were not employees was 6 and 6, respectively. The calculation basis is consistent with the employee benefit expense.
- 2. a. For the year ended December 31, 2023, the Company's average employee benefits were \$1,406 thousand. (The total amount of employee benefits of current year the total amount of remuneration of directors ÷ the number of employees of the current year the number of directors who were not employees)

For the year ended December 31, 2022, the Company's average employee benefits were 1,527 thousand. (The total amount of employee benefits of the prior year - the total amount of remuneration of directors  $\div$  the number of employees of the prior year - the number of directors who were not employees)

b. For the year ended December 31, 2023, the Company's average salary expense was \$1,170 thousand. (The total amount of salary expenses of prior year ÷ The numbers of employees of current year - The numbers of directors who were not employees)

For the year ended December 31, 2022, the Company's average salary expense was 1,276 thousand. (The total amount of salary expenses of the prior year  $\div$  the number of employees of the prior year - the number of directors who were not employees)

- c. The percentage change in the average salary expenses was -8.31%. (The total amount of average salary expenses of the current year the total amount of average salary expenses of the prior year ÷ the total amount of average salary expenses of the prior year)
- d. The remuneration of supervisors for the year ended December 31, 2023 was \$0 thousand, and the remuneration of supervisors for the year ended December 31, 2022 was \$0 thousand.
- e. The Company's policies on the remuneration and salary of directors were as follows:

The remuneration of directors of the Company shall not be higher than 5% according to the provisions of the Company's Articles. Remuneration of directors for business execution shall be determined in accordance with the "Regulations on the Payment of Directors and Managers' Remuneration", based on their participation in the Company's operations and the value of their contributions, and with reference to industry standards.

f. The Company's policies on the compensation of managers and employees were as follows:

The Company's compensation policies for managers and employees mainly include salaries, additional allowances, severance pay, various bonuses, and employees' compensation. Salary is determined with reference to Taiwan's human resources market, other companies in the same industry, and the Company's salary and welfare policies; employees' compensation should not be less than 10% in accordance with the Company's Articles; year-end bonuses are issued according to the Company's operational performance and individual employee performance.





Chairman and President Chi-Lun Liu



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