Transcom, Inc.

2022 Annual Report

Market Observation Post System (MOPS): http://mops.twse.com.tw

TRANSCOM Annual Report is available at: http://www.transcominc.com.tw

Printed on May 30, 2023

Notice to readers

This English version is a translation of the Chinese version and is not an official document of the shareholders' meeting. If there is any discrepancy between the English and Chinese versions, the Chinese version shall prevail.

Spokesperson:

LU,FENG-CHIH Vice President Tel: (06)505-1601 E-mail: <u>fonzhi@transcominc.com.tw</u>

Acting Spokesperson:

KUO,CHIA-CHE Senior Manager Tel: (06)505-1601 E-mail: <u>charles.kuo@transcominc.com.tw</u>

Headquarters, Branches and Plants:

Name	Address	Telephone
Headquarters	No 90, Dashun 7th Rd., Xinshi Dist., Tainan City,	
and Factory 1	Tainan Science Park, Taiwan (R.O.C.)	
Factory 2	No. 318, Sec. 1, Huandong Rd., Xinshi Dist., Tainan	(06)5051601
	City, Tainan Science Park, Taiwan (R.O.C.)	

Stock Transfer Agency:

Name: Department of Stock Transfer Agency, MasterLink Securities Corp. Address: B1F., No. 35, Ln. 11, Guangfu N. Rd., Songshan Dist., Taipei City, Taiwan (R.O.C.) Tel: (02) 2768-6668 Website: <u>http://www.masterlink.com.tw</u>

Independent Auditor:

YEH,FANG-TING, and LIN,YUNG-CHIH PricewaterhouseCoopers, Taiwan Address: 12F., No. 395, Sec. 1, Linsen Rd., East Dist., Tainan City, Taiwan (R.O.C.) Tel: (06)234-3111 Website: <u>http://www.pwc.com/tw</u>

Overseas Securities Exchange: NA

Corporate Website: http://www.transcominc.com

Table of Contents

	Page
Chapter 1	
Letter to Shareholders	1
Chapter 2	
Company Profile	4
I. Date of Incorporation	4
II. Company History	4
Chapter 3	
Corporate Governance Report	6
I. Organization System	6
II. Directors and Management Team	8
III. Remuneration Paid to Directors, Supervisors, President, and Vice Presidents in the M	[ost
Recent Fiscal Year	22
IV. Implementation of Corporate Governance	27
V. Information on CPA Professional Fees	64
VI. Information Regarding Replacement of CPAs	64
VII. The company's Chairman, President, or any Managerial Officer in Charge of Financ	e or
Accounting Operations who has Held a Position in the CPA Firm of its CPA or at a R	elated
Company in the Most Recent Year	64
VIII. Equity Transfer and Hypothecation Change in Shareholding and Shares Pledged by	,
Directors, Supervisors, Managers, and Shareholders with 10% Shareholdings or more	e in
the Most Recent Year as of the Publication Date of this Annual Report	65
IX. Information on the Relationship between any of the TOP 10 Shareholders	66
X. Information on the Number of Shares Held by the Company, Directors, Managerial	
Officers, and Companies Directly or Indirectly Controlled by the Company	66
Chapter 4	
Capital Overview	67
I. Capital and Shares	67
II. Issuance of Corporate Bonds	72
III. Issuance of Preferred Shares	72
IV. Issuance of Global Depository Receipts	72
V. Issuance of Employee Stock Option	73
VI. Issuance of New Restricted Employee Shares	75
VII. Status of New Share Issuance in Connection with Mergers and Acquisitions	77
VIII. Status of Capital Utilization Plan	77
Chapter 5	
Operational Highlights	
L Business Scone	78

1. Dusiness Scope	•••••••••••••••••••••••••••••••••••••••	0
II. Market and Sales Overview	7)0

III. Information on the Number of Employees, Average Years of Service, Average Age, and	
Educational Level Distribution Ratio in the Most Recent Two Years as of the Publication	m
Date of this Annual Report	97
IV. Environmental Protection Expenditure	98
V. Labor Relations	. 100
VI. Information Security Management	. 101
VII. Material Contracts	. 103

Chapter 6

Financial Information	
I. Condensed Balance Sheet and Comprehensive Income Statement	
II. Financial Analysis	
III. Audit Committee's Review Report for the Most Recent Year	
IV. Financial Statements	
V. Individual Financial Statements	
VI. Financial Difficulties Experienced by the Company and Its Affiliates in the	e Most Recent
Fiscal Year and as of the Publication Date of this Annual Report, and the Ir	npact on the
Company's Financial Position	110

Chapter 7

Review and Analysis of Financial Position, Financial Performance and Risks	.111
I. Financial Status	111
II. Financial Performance	112
III. Cash flow	112
IV. Effect of Major Capital Expenditures on Financial Operations in the Most Recent Fiscal	
Year	113
V. Reinvestment Policies of the Most Recent Year, Main Reasons for Investment Gains or	
Losses, Improvement Plans, and Investment Plans for the Upcoming Year	113
VI. Risk Analysis and Assessment	113
VII. Other Significant Matters	117

Chapter 8

Special Disclosures	
I. Summary of Affiliated Companies	
II. Private Placement of Securities in the Most Recent Fiscal Year as of the Publi	cation Date of
this Annual Report	
III. Shares of the Company Held or Disposed by Subsidiaries in the Most Recent	Year as of the
Publication Date of this Annual Report	
IV. Other Required Supplementary Information	
V. Any of the Situations Listed in Subparagraph 2, Paragraph 3, Article 36 of the	Securities
and Exchange Act which might materially Affect Shareholders' Equity or Pri	ce of the
Company's Securities in the Most Recent Year as of the Publication Date of t	this Annual
Report	

Chapter 1 Letter to Shareholders

Dear Shareholders,

I. 2022 Business Results

(I) Business Plan Implementation Results

In 2022, the Company's operations strategy mainly focuses on the production and research and development of national defense GaAs and GaN MMIC high power amplifiers, transceiver modules, and power amplifiers for international manufacturers. Another focus is the research and development of high-frequency and high-power amplifiers for European manufacturers. In addition, the production of commercial low-noise components, power components, and single-crystal microwave integrated circuits is increasing, while the high power and frequency solid-state amplifiers are mass-produced. Furthermore, Transcom is discussing mass-production plans for solid-state amplifiers in different frequencies. The following are the business results for 2022.

Unit: NT\$ thousands,%

Item	2022	2021	Variance	Rate of Variance (%)
Operating Revenue	1,034,660	916,696	117,964	12.86
Operating Cost	469,871	421,996	47,875	11.34
Operating Gross Profit	564,789	494,700	70,089	14.17
Operating Expenses	199,920	182,387	17,533	9.61
Operating Profit	364,869	312,313	52,556	16.83
Non-Operating Income and Expenses	(43,066)	(7,396)	(35,670)	482.29
Net Profit before tax	321,803	304,917	16,886	5.54
Net Profit after tax	249,469	246,600	2,869	1.16

(II) Budget Execution

The Company only set an internal budget for 2022 without public. The overall profit and revenue was affected by the changes in the industry, resulting in the net revenue of NT\$1,034,660 thousand, net profit after tax of NT\$249,469 thousand, and revenue budget of NT\$ 1,100,000 thousand in 2022.

(III) Analysi	s of financia	l revenue and	expenditure	analysis and	d profitability
			1	2	1

Item		Year	2022	2021
	Debts ratio	Debts ratio		14.31
Financial structure (%)	Long-term Capital to Property, Plant and Equipment		489.14	635.50
\mathbf{S}_{o} ly on $\mathbf{a}_{V}(0/)$	Current Ratio		552.84	767.20
Solvency (%)	Quick Ratio		368.94	608.12
	Return on Assets		10.68	14.16
Profitability (%)	Ratio to paid-	Operating profit	53.79	46.04
	in capital (%)	Pretax income	47.44	44.95
	Return on equity (%)		12.51	17.18
	Basic Earnings	per share (NT\$)	3.71	4.04

(IV) Research and development:

Over the years, Transcom has successfully developed GaAs and GaN high-frequency devices and MMIC for various frequency bands. The Company moves on to develop X band 10W IC, Ka band 3W IC, broadband MMIC, ultra-high-bandwidth power amplifiers and transceiver modules for various frequency bands, signal synthesizers, and microwave subsystems. Our products are used in advanced military radar systems and microwave tracking system, earning long-term orders and praise from the military and major Microwave Companies in Europe and Israel. In the future, there will be an emphasis on the development of GaN technology, ultrahigh frequency power SSPAs, and the research and development of 5G-related MMICs.

II. Overview of Business Plan

- (I) Business Strategy:
 - 1. Focuses on the defense microwave field and the civil microwave infrastructure.
 - 2. Adopts a sales agent system for marketing.
- (II) Estimated sales volume and basis:

The sales volume is reasonably compiled based on market demand, development trends, customer operation, the Company's current order status, and the Company's production capacity scale. The Company will strive to strengthen ties with existing customers, continue to develop new products, and explore new customers. With the increase of government defense budget, it is estimated that the Company's performance will show stable signs of growth in the following years.

- (III) Significant production and sales policies:
 - 1. Q (Quality): Product Features and Reliability
 - 2. P (Price) : Competitive Price
 - 3. D (Delivery) : Prompt delivery
 - 4. The Company adopts an agency system for overseas marketing, and keep searching for outstanding agents to boost its sales in Europe.
 - 5. Make to Order (MTO) to relieve pressure on inventory.

III. The Future Development Strategies

- (I) Development of microwave communication systems.
- (II) Development of GaN process technology and related products.
- (III) Development of high-frequency high-power amplifiers.
- (IV) Mass production of millimeter-wave solid-state power amplifiers and transceiver modules.
- (V) Mass production of Ku-band GaN high-frequency high-power solid-state power amplifiers.
- (VI) Development of 28GHz and 39GHz MMICs for 5G implementation
- (VII) Consolidate the domestic market, and expand international market.

IV. The Impact of the External Competitive Environment, Regulatory Environment, and

Macroeconomic Conditions

The chances of the Company being affected by the changes in law and policies both domestically and internationally are slim due to the characteristics of the industry it is in. In addition, the Company strives to develop better production techniques and masters key independent technologies to enhance its competitiveness. Therefore, there is limited impact of changes in the industrial environment on the Company's finances and business.

> Chairman : CHANG,CHIAN-SERN President : CHANG,CHIAN-SERN Accounting Officer : KUO,CHIA-CHE

~3~

Chapter 2 Company Profile

I. Date of Incorporation: June 17, 1998

II. Company History

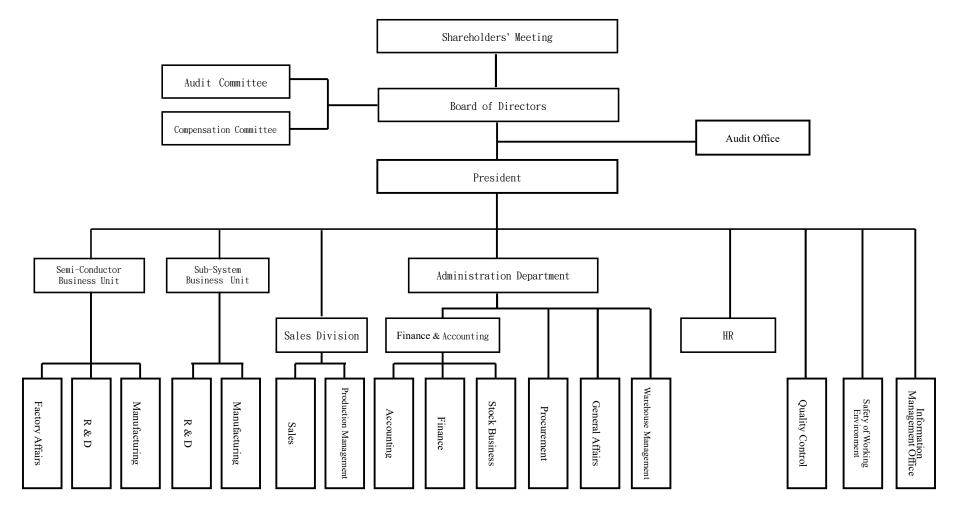
Year	Major Events
1998	The Company was established on June 17, 1998 and named Transcom JIAN-DUAN Technology Incorporation. Its registered capital and total paid-in capital were both NT\$ 400,000,000. The Company is mainly engaged in the manufacturing of electronic components, including researching, developing, producing, manufacturing, and marketing microwave semiconductor components, integrated circuits, microwave amplifiers, and
2000	hybrid circuit modules.It was approved to be renamed Transcom, Inc. in the shareholders meeting in 2000.
2000	 It was approved to be remained transcom, the in the shareholders meeting in 2000. Due to business expansion, the Company applied for capital increase of NT\$ 60,000,000, and the total paid-in capital increased to NT\$460,000,000.
2001	Due to business expansion , the Company applied for capital increase of NT\$70,000,000, and the total paid-in capital increased to NT\$530,000,000.
2002	 Obtained BS EN ISO9001: 2000 quality assurance certification. Due to business expansion, the Company applied for capital increase of NT\$35,000,000, and the total paid-in capital increased to NT\$565,000,000.
2003	■ Due to business expansion, the Company applied for capital increase of NT\$110,000,000, and the total paid-in capital increased to NT\$675,000,000.
2008	 The Company received the "Excellent SBIR R&D Results" award from the Ministry of Economic Affairs with the winning project "Ka-Band Monolithic Microwave Integrated Circuit" For the sake of long-term development, it was resolved in the shareholders meeting to reduce the capital by NT\$ 450,000,000 to make up for the loss. Following a resolution passed at the shareholders' meeting, the Company will reduce its capital by NT\$450,000,000 to offset losses. After capital reduction, the paid-in capital decreased to NT\$ 225,000,000. Due to business expansion, the Company applied for capital increase of NT\$15,000,000, and the total paid-in capital increased to NT\$240,000,000. The register capital was NT\$ 900,000,000.
2009	Successfully developed X band 120W PA, Ka band 30W PA and Microwave power GaN transistors.
2010	 Employee stock options transferred to capital increase of10,550,000 元, and the total paid-in capital increased to NT\$250,550,000. The registered capital was NT\$900,000,000. The Company was awarded a medal for the "Industry Innovation Award" by National Chung Shan Institute of Science and Technology, the Armaments Bureau of the Ministry of National Defense. Successfully developed Ka band 3W MMIC and silver-plated concentrator solar cells.
2011	 IPO came into effect. Successfully developed Ka band 200W PA. Established wholly-owned subsidiary, RADCOM, INC., in USA. Successfully developed GaN products and started shipping.

Year	Major Events
2012	■ The Company applied for capital increase of NT\$15,000,000, and the total paid-in
	capital increased to NT\$265,550,000.
	■ The Company was awarded a medal for the "Value Creation Award for Military
	Procurement and Release" by National Chung Shan Institute of Science and
	Technology, the Armaments Bureau of the Ministry of National Defense.
	Set up Remuneration Committee.
	Registered in Emerging Stock Market •
2013	■ 3 Independent Directors were elected and Audit Committee was set up in the
	shareholders meeting.
	■ Issued employee stock option of 1,500 units.
2014	The Company applied for capital increase of NT\$20,000,000, and the total paid-in capital increased to NT\$285,550,000.
2015	■ The Company applied for capital increase of NT\$20,000,000, and the total paid-in capital increased to NT\$305,550,000.
	■ The Company applied for capital increase of NT\$30,000,000, and the total paid-in
	capital increased to NT\$335,550,000.
2016	Employee stock options transferred to capital increase of NT\$ 4,460,000, and the total
	paid-in capital increased to NT\$340,010,000.
2017	Employee stock options transferred to capital increase of NT\$ 4,100,000, and the total
	paid-in capital increased to NT\$344,110,000.
2018	Employee stock options transferred to capital increase of NT\$ 3,930,000, and the total
	paid-in capital increased to NT\$348,040,000.
	The company applied for issurance of new restricted employee shares. The types of
	shares issued are ordinary shares, with a par value of NT\$10 per share, a total of 1,000,000 shares, and the issue miss is NT\$ 0, issued for free
2019	1,000,000 shares, and the issue price is NT\$ 0, issued for free.
2019	Employee stock options transferred to capital increase of NT\$ 2,080,000, and the total paid-in capital increased to NT\$350,120,000.
	Earnings transferred to capital increase of NT\$ 17,506,000, and the total paid-in capital increased to NT\$367,626,000.
	■ Issued new restricted employee shares of NT\$ 10,000,000, and the total paid-in capital
	increased to NT\$377,626,000.
2020	Employee stock options transferred to capital increase of NT\$ 80,000, and the total
	paid-in capital increased to NT\$377,706,000.
	The Company applied for capital increase of NT\$35,000,000, and the total paid-in
	capital increased to NT\$412,706,000.
2021	■ Earnings transferred to capital increase of NT\$ 149,741,220, capital reserve transferred
	to capital increase of NT\$ 40,470,600, and the total paid-in capital increased to NT\$602,917,820.
	The Company applied for capital increase of NT\$75,370,000, and the total paid-in
	capital increased to NT\$678,287,820.
	 Officially listed on the Taiwan Stock Exchange.
2022	Implemented redemption and cancellation of new restricted employee shares and capital
	reduction, resulting in the total paid-in capital decreased to NT\$678,207,820.

Chapter 3 Corporate Governance Report

I. Organization System

(I) Organization Structure



(II) Major Corporate Functions

Major	Functions
Department Audit Office	Assist Management, evaluate internal accounting and management control systems, provide prompt advice, boost efficiency, plan auditing, inspect and evaluate information, communicate and follow up on auditing results.
President's Office	 Handle affairs concerning board meeting and shareholders meeting. Organize affairs concerning corporate governance.
Factory Affairs	 Safety management of plants, buildings, factory facilities, and equipment. Maintenance, troubleshooting and performance improvement of plant equipment.
Safety of Working Environment	 Promotion and supervision of occupational safety and health practices, promotion of occupational safety and health education and training , compliance of laws regarding occupational safety and health, implementation of regulations of internal occupational safety and health and inspection and supervision of the results. Promote various inspection standards and ISO system.
Information	Establish, promote and maintain the Company's computer management system and operating methods, manage and maintain the Internet and data files, and deal with any affairs related to computers.
HR	HR administrative work such as performance appraisal, salary and benefits, and recruit and train new employees.
Sales Division	Responsible for market research, product promotion, order processing, customer service, agent management, customer account follow-up and overseas exhibitions, etc.
Finance & Accounting Division	Deal with establishment of accounting system, rating and billing, taxation and cost settlement. Records and vouchers of accounting transactions, safekeeping of account books, cash, bills, and securities, accounting statements, cooperation with accountants, and tax declaration processing. Preparation of capital budget, handling of bank transactions, planning and control of bank financing quota and cash flow. Budget preparation, handling of bank transactions, planning and control of lines of credit and cash flow.
Administration	Procurement of raw materials, products, and assets. The procurement and inventory of general supplies, management of inventory and stock affairs, and overall planning of affairs related to integrity management.
Quality Control	 Responsible for the establishment of the company's quality control system, and tracking and handling of various quality problems. Quality inspection of raw materials and finished products.
Semi-Conductor Business Unit	 Development of new semiconductor materials, new components, new production processes, new IC design and new application products. Assist in analysis of production abnormality and yield improvement Manufacture and assemble components, integrated circuits, modules and other products, evaluate the characteristics of semiconductor products, and ship qualified products.
Sub-System Business Unit	 R & D : Responsible for the development and design of 0~40 GHz monolithic microwave integrated circuits (MMICs), hybrid microwave integrated circuits (Hybrid MICs), RF and microwave amplifiers, as well as communication signal generators, up-converters, and down-converters. Manufacturing : Responsible for assembling products, functional testing and various environmental tests that meet quality requirements.

II. Directors and Management Team

(I) Directors

1. Profiles of Directors

May 1, 2023; Unit: shares

Title		Name	Gender &	Date	Term (Year)	Date First Elected	Shareh When F	e	Curr		Spouse & Shareho			olding by ninees	Experience (Education)	Current Postsitions	Supervis		e Spouses or	Note
	Incorporation		Age				Shares	%	Shares	%	Shares	%	shares	%			Title	Name	Relationship	
Chairman	R.O.C.	CHANG, CHIAN-SERN	Male 61~70	Jun.28, 2022	3	Jun.17, 1998	1,911,726	2.82%	1,882,726	2.78%	1,431,656	2.11%	_	_	 Ph.D,Electrical Engineering, UCLA Master and Bachelor, Electrical Engineering, National Cheng Kung University R&D Manager, Celeritek, Inc. Senior R&D engineer, Avantek/HP 	•CEO, Transcom,Inc.	Director	GUO, LI- JHEN	Spouse	Note
Director	ROC	LU, FENG-CHIH	Male 61~70	Jun.28, 2022	3	Jul.24, 2001	744,078	1.10%	737,078	1.09%	160,554	0.24%		_	 Bachelor, Mathematics, National Cheng Kung University Vice President, Assistant Manager, Finance Department, Transcom,Inc. 	•Senior Vice President, Administration Department, Transcom,Inc.		_	Ι	

Title		Name	Gender &	Date Elected		Date First Elected	Shareh When E	-	Curr		Spouse & Shareho		Shareho Nom		Experience (Education)	Current Postsitions	Supervis		ectors or e Spouses or s of Kinship	Note
	Incorporation		Age				Shares	%	Shares	%	Shares	%	shares	%			Title	Name	Relationship	,
Director		DAVID S. WANG	Male 51~60	Jun.28, 2022	3	Jun.26, 2013	644,806	0.95%	644,806	0.95%	60,544	0.09%			 MBA, Oklahoma City University Master, Business Administration, National Chengchi University President & Director, Technology Associates Corporation President & Director, Tech Alliance Corp. Director, Mosart Semiconductor Corp. Supervisor, Taiwan Mask Corporation Director, Da-Shi Technology Inc. Director, RapidStream, Inc. (USA) Director, Iridigm Display Corp. (USA) Director, Yi-Duo Technology Inc. Supervisor, Incentia Design Systems Corp. Director, PayEase Corp. (USA) Director, PayEase Corp. (USA) Director & Supervisor, Venture Capital Business Association R.O.C. 	 President & Director, Technology Associates Development Corp. Independent Director, Sysjust Co., Ltd. Director, Eastern Electronics Co., Ltd. Supervisor, Glacialtech, Inc. Supervisor, Foretech Electronics Co., Ltd. 				

Title	Nationality/ Place of Incorporation	Name	Gender & Age	Date Elected	Term (Year)	Date First Elected	Shareh When E	•	Curre Shareho		Spouse & Shareho			olding by ninees	Experience (Education)	Current Postsitions	Supervis		ectors or e Spouses or s of Kinship	Note
	Incorporation		Age				Shares	%	Shares	%	Shares	%	shares	%			Title	Name	Relationship	
Director	ROC	JHANG, WEI-HAN	Male 41~50	Jun.28, 2022	3	Jun26, 2013	186,569	0.28%	186,569	0.27%	42,000	0.06%	_	_	 Bachelor, Chemical Engineering, Southern Taiwan University of Science and Technology Assistant Manager, Engineering, Hannstouch Solution Incorporated Manager, Forward Science Corp. Project and senior engineer, Innolux 	•Chief Engineer, Innolux				_
Director		WU, CHANG-LUEN	Male 51~60	Jun.28, 2022	3	Jun.23, 2016	974,868	1.44%	986,868	1.46%		_	_	_	 Ph.D., Master, Electrical Engineering, National Cheng Kung University Bachelor, Electrical Engineering, National Sun Yat-sen University Assistant Professor, Electrica Engineering, National Sun Yat-sen University Associate Professor and Director, Electronics Department, Private Wufeng Industrial and Commercial College 	•President, Semiconductor Business Unit, Transcom,Inc.	_			
Director	ROC	GUO, LI-JHEN	Female 61~70	Jun.28, 2022	3	Jun.11, 2019	1,474,656	2.17%	1,431,656	2.11%	1,882,726	2.78%	_	_	 Bachelor, Accounting, National Cheng Kung University Accountant, U-Tron Purchasing Manager, Radcom 	•Purchasing Specialist, Transcom,Inc.	Chairman	CHANG, CHIAN- SERN	Spouse	_

Title	Nationality/ Place of Incorporation	Name	Gender & Age	Date Elected	Term (Year)	Date First Elected	Shareh When E	lection	Curr	olding	Spouse & Shareho	olding	Non	olding by ninees	Experience (Education)	Current Postsitions	Supervis within T	wo Degree	e Spouses or s of Kinship	Note
Independent Director	ROC	FANG, PING-HUANG	Male	Jun.28, 2022	3	May 16, 2018	Shares	%	Shares	<u>%</u>	Shares	<u>%</u>	shares	<u>%</u>	 Executive Master, Management College, National Cheng Kung University Bachelor, Accounting, Business College, Soochow University Assistant Manager, Finance and Accounting Department, Chia Her Industrial Co., Ltd. Assistant Manager, Finance Department, Apogee Optocom Co., Ltd. Manager, Finance Department, Tien Tai Electrode Co., Ltd. 	None		Name	<u>Relationship</u> —	
Independent Director	R.O.C.	HONG, YAO	Male 71~80	Jun.28, 2022	3	May 20, 2020	22,050	0.03%	22,050	0.03%	88,490	0.13%			 Bachelor, Business Administration, Southern Taiwan University of Science and Technology Electronic Engineering Department, Kaohsiung Institute of Technology Director, Chiayi Minxiong Electrical Substation, Taiwan Power Company Director, and Manager of Operations, Longci Electrical Substation, Taiwan Power Company Director, and Manager of Electrical Substation, Tainan Science Park, Taiwan Power Company Director, Xinying Regional Dispatch Center, Taiwan Power Company 	None			_	

Ti	Nationality/ tle Place of Incorporation	Name	Gender & Age	Date Elected	Term (Year)	Date First Elected	When F	Election	Curro	olding	Spouse & Shareho	lding	Non	olding by ninees	Experience (Education)	Current Postsitions	Supervis within T	wo Degree	e Spouses or s of Kinship	Note
		WANG, TIEN-CHIN	Male 61~70	Jun.28, 2022	3	Jun.28, 2022	Shares 74,767	%	Shares 74,767	%	Shares	%	shares	%	 Ph.D, Management, University of Bath, United Kingdom Master, Management Science, National Chiao Tung University Bachelor, Physics, National Kaohsiung Normal University Professor, International Business, National Kaohsiung University of Science and Technology Dean, Management College, National Kaohsiung University of Applied Sciences Professor, International Business, National Kaohsiung University of Applied Sciences Director, and Professor, Information Management, I-Shou University Director, Computer Center, I-Shou University Board Director, Kaohsiung Institute of Technology Board Director, I-Shou University 	None			<u>Relationship</u>	

Title		Name	Gender &	Date Elected		Date First Elected	Shareh When E	U	Curro Shareho		Spouse & Shareho			olding by ninees	Experience (Education)	Current Postsitions	Supervis		ectors or e Spouses or s of Kinship	Note
	Incorporation		Age				Shares	%	Shares	%	Shares	%	shares	%			Title	Name	Relationship	
Independent Director	R.O.C.	LEE, BING-JYR	Male 61~70	Jun.28, 2022	3	Jun.28, 2022	16,700	0.02%	16,700	0.02%		_		_	 Master, Electrical Engineering, University of Wisconsin, USA Bachelor, Electrical Engineering, National Cheng Kung University Executive Director, Taiwan Private Tainan House of Charity 	None		_	_	

Note: The reason for the chairman and president are the same person: Overall evaluation of the combination of industry competence and leadership.

Countermeasures : The Company has a total of 4 Independent Directors since May 20, 2020, taking up one-third of the Board to strengthen the functions of the Board. In addition, more than half of the Directors do not concurrently serve as employees or managers.

2. Major Shareholders of the Institutional Shareholders: None Applicable.

3. Major Shareholders of the Company's Major Institutional shareholders: None Applicable.

4. Professional qualifications and independence of Directors and Supervisors:

	nal qualifications and independence of Directors and S		
Criteria Name	Professional qualifications and experience (Note 1)	Independent status (Note 2)	Number of Other Public Companies in Which the Individual is Concurrently Serving as an Independent Director
Director: CHANG, CHIAN-SERN	 Education: Ph.D,Electrical Engineering, UCLA Current Position: CEO, Transcom,Inc. Work Experience: •R&D Manager, Celeritek, Inc. •Senior R&D engineer, Avantek/HP Possesses five or more years of work experience in business, law, finance, accounting and the experience required for the Company's business. He is devoted to the semi-conductor industry, equipped with leadership and strategic planning, and is determined to lead the company to become a pioneer in the industry with a view to sustainable operation. 	Independence Criteria : (6)(8)(9)(11)(12)	0
Director: LU, FENG-CHIH	 Education: Bachelor, Mathematics, National Cheng Kung University Current Position: Senior Vice President, Administration Department, Transcom,Inc. Work Experience: Vice President, Assistant Manager, Finance Department, Transcom,Inc. Possesses five or more years of work experience in business, law, finance, accounting and the experience required for the Company's business. He is equipped with the ability of operational management and financial planning. 	Independence Criteria : (5)(6)(7)(8)(9)(10) (11) (12)	0
Director: DAVID S. WANG	 Education: MBA, Oklahoma City University Current Position: President & Director, Technology Associates Development Corp. Independent Director, Sysjust Co., Ltd. Director, Eastern Electronics Co., Ltd. Supervisor of Glacialtech, Inc. Supervisor of Foretech Electronics Co., Ltd. (3) Work Experience: President & Director, Technology Associates Corporation President & Director, Technology Associates Corporation President & Director, Tech Alliance Corp. Director, Mosart Semiconductor Corp. Supervisor, Taiwan Mask Corporation Director, Da-Shi Technology Inc. 	Independence Criteria : (1)(4)(5)(6)(7)(8) (9) (10)(11)(12)	1

Criteria Name	Professional qualifications and experience (Note 1)	Independent status (Note 2)	Number of Other Public Companies in Which the Individual is Concurrently Serving as an Independent Director
Director: JHANG, WEI-HAN	 Education: Bachelor, Chemical Engineering, Southern Taiwan University of Science and Technology Current Position: Chief Engineer, Innolux Work Experience: Assistant Manager, Engineering, Hannstouch So;ution Incorporated Manager, Forward Science Corp. Project and senior engineer, Innolux Possesses five or more years of work experience in business, law, finance, accounting and the experience required for the Company's business. 	Independence Criteria : (1)(3)(4)(5)(6)(7)(8) (9)(10)(11)(12)	0
Director: WU, CHANG-LUEN	 (1) Education: Ph.D., Master, Electrical Engineering, National Cheng Kung University (2) Current Position: President, Semiconductor Business Unit, Transcom,Inc. (3) Work Experience: Associate Professor and Director, Electronics Department, Private Wufeng Industrial and Commercial College (4) Possesses five or more years of work experience in business, law, finance, accounting and the experience required for the Company's business. His expertise is related to the research of semi-conductor industry and thus provides professional advice on the Company's products. 	Independence Criteria : (4)(5)(6)(7)(8)(9)(10) (11)(12)	0
Director: GUO, LI-JHEN	 Education: Bachelor, Accounting, National Cheng Kung University Current Position: Purchasing Specialist, Transcom,Inc. Work Experience: Purchasing Manager, Radcom Possesses five or more years of work experience in procurement, business, law, finance, accounting and the experience required for the Company's business. 	Independence Criteria : (6)(8)(9)(11)(12)	0
Independent Director: FANG, PING-HUANG	 Education: Executive Master, Management College, National Cheng Kung University Current Position: Member, Audit and Remuneration Committee, Transcom,Inc. Work Experience: Assistant Manager, Finance and Accounting Department, Chia Her Industrial Co., Ltd. Assistant Manager, Finance Department, Apogee Optocom Co., Ltd. Manager, Finance Department, Tien Tai Electrode Co., Ltd. Possesses five or more years of work experience in business, law, finance, accounting and the experience required for the Company's business. 	Independence Criteria : (1)(3)(4)(5)(6)(7)(8) (9)(10)(11)(12)	0

Criteria Name	Professional qualifications and experience (Note 1)	Independent status (Note 2)	Number of Other Public Companies in Which the Individual is Concurrently Serving as an Independent Director
Independent Director: HONG,YAO	 Education: Bachelor, Business Administration, Southern Taiwan University of Science and Technology Current Position: Member, Audit and Remuneration Committee, Transcom,Inc. Work Experience: Director, Chiayi Minxiong Electrical Substation, Taiwan Power Company Director, and Manager of Operations, Longci Electrical Substation, Taiwan Power Company Director, and Manager of Electrical Substation, Tainan Science Park, Taiwan Power Company Director, Xinying Regional Dispatch Center, Taiwan Power Company Possesses five or more years of work experience related to the industry, experience in business, law, finance, accounting and the experience required for the Company's business. 	Independence Criteria : (1)(3)(4)(5)(6)(7)(8) (9)(10)(11)(12)	0
Independent Director: WANG, TIEN-CHIN	 (1) Education: Ph.D, Management, University of Bath, United Kingdom (2) Current Position: Member, Audit and Remuneration Committee, Transcom,Inc. (3) Work Experience: Professor, International Business, National Kaohsiung University of Science and Technology Dean, Management College, National Kaohsiung University of Applied Sciences Professor, International Business, National Kaohsiung University of Applied Sciences Director, International Business, National Kaohsiung University of Applied Sciences Director, and Professor, Information Management, I-Shou University Director, Computer Center, I-Shou University Board Director, Kaohsiung Institute of Technology Board Director, I-Shou University Possesses five or more years of teaching experience in business, law, finance, accounting and the experience required for the Company's business 	Independence Criteria : (1)(2)(3)(4)(5)(6)(7) (8)(9)(10)(11)(12)	0
Independent Director: LEE, BING-JYR	 Company's business. (1) Education: Master, Electrical Engineering, University of Wisconsin, USA (2) Current Position: Member, Audit and Remuneration Committee, Transcom,Inc. (3) Work Experience: Executive Director, Taiwan Private Tainan House of Charity (4) Possesses five or more years of work experience related to the industry, experience in business, law, finance, accounting and the experience required for the Company's business. 	Independence Criteria : (1)(2)(3)(4)(5)(6)(7) (8)(9)(10)(11)(12)	0

- Note1 : In compliance with "Rules Governing Review of Securities Listings" and "Regulations Governing Appointment of Independent Directors and Compliance Matters for Public Companies", the Company has obtained Declaration of Independence from all Independent Directors and confirmed that they all meet the qualifications of independence.
- Note 2 : All board members met with the following conditions for the two years leading up to assuming their posts and while they held their posts. :
 - (1) Not an employee of the Company or any of its affiliates.
 - (2) Not a director or supervisor of the Company or any of its affiliates.
 - (3) Not a 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, in an aggregate of one percent or more of the total number of issued shares of the Company or ranking in the top 10 in holdings.
 - (4) Not a spouse, relative within the second degree of kinship, or lineal relative within the third degree of kinship of a managerial officer under subparagraph 1 or any of the persons in the preceding two subparagraphs.
 - (5) Not a director, 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 Law.
 - (6) If a majority of the company's director seats or voting shares and those of any other company are controlled by the same person: not a director, supervisor, or employee of that other company.
 - (7) If the chairman, general manager, or person holding an equivalent position of the company and a person in any of those positions at another company or institution are the same person or are spouses: not a director (or governor), supervisor, or employee of that other company or institution.
 - (8) Not having a marital relationship, or a relative within the second degree of kinship to any other director of the Company.
 - (9) Not 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 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.
 - (10) Not having a marital relationship, or a relative within the second degree of kinship to any other director of the Company.
 - (11) Not under any of the circumstances stated in Article 30 of the Company Act.
 - (12) Not a governmental, juridical person or its representative as defined in Article 27 of the Company Law.

- 5. Diversity and independence of the Board of Directors:
 - (1) Policy

According to Article 19 of the Company's Corporate Governance Best-Practice Principles, the Board of Directors of Transcom, Inc. shall direct the company's strategies, supervise the management and be responsible to the company and shareholders. Procedures and arrangement relating to corporate governance shall ensure that, in exercising its authority, the board of directors will comply with laws, regulations, articles of incorporation, and the resolutions of shareholders' meetings of the company.

Regarding the structure of the board of directors of a securities firm, an appropriate number of the board members, which shall not be less than five, shall be determined based on the review of the scale of corporate management and operation and the shareholding of the major shareholders and by taking into consideration of the practical needs for operation. The overall composition of the board of directors shall be taken into consideration in the selection of the Company's directors. The composition of the Board of Directors shall be determined by taking diversity into consideration and formulating an appropriate policy on diversity based on the Company's business operations, operating dynamics, and development needs. It is advisable that the policy include, without being limited to, the following two general standards:

- 1. Basic requirements and values: Gender, age, nationality, and culture.
- 2. Professional knowledge and skills: A professional background (e.g., law, accounting, industry, finance, marketing, technology), professional skills, and industry experience.

Each board member shall have the necessary knowledge, skill, and experience to perform their duties; the abilities that must be present in the board as a whole are as follows:

- 1. The ability to make judgments about operations.
- 2. Accounting and financial analysis ability.
- 3. Business management ability.
- 4. Crisis management ability.
- 5. Knowledge of the industry.
- 6. An international market perspective.
- 7. Leadership ability.
- 8. Decision-making ability.
- (2) The Board of Directors consists of 10 Directors. The objectives and achievement of the diversity of the Board of Directors are as follows :

Objectives	Achievements
Independent Directors take up more than one-third of the Board	Achieved
The Independent Directors shall not hold office for more than 3 terms.	Achieved
Adequate diverse professional knowledge and skills	Achieved
At least one female Director	Achieved

Basic Composition Professional Background Professional Knowledge/ Competence Technology Nationality As An Employee of the Company Ability to Make Judgments about Operations Leadership / Decision-making Ability Gender Accounting Industry Business management Crisis Management Ability Knowledge of the Industry International Market Perspective Age Term Seniority of Independent Director inance Core of Diversity Name 61~70 v v v v v v v v V CHANG, CHIAN-SERN Male 61~70 v v v v V v v LU,FENG-CHIH V V Male Director DAVID S. WANG 51~60 V V V V V V Male JHANG,WEI-HAN 41~50 v v V v Male V V V V V V V V WU,CHANG-LUEN Male 51~60 R.O.C. v v GUO,LI-JHEN Female 61~70 V V V V v V V v V V V FANG,PING-HUANG Male 61~70 3 V V Independent Director v v v v 71~80 2 V HONG, YAO Male V V v WANG, TIEN-CHIN 61~70 1 V V

(3) The implementation status of the board diversity policy is as follows:

(4) Independence of the Board of Directors:

LEE,BING-JYR

Male

Male

61~70

1

The current Board of Directors has 10 members, including 4 Independent Directors and 4 Directors who are also employees of the company, taking up 40% respectively. In addition, the Independent Directors account for more than one-third of the Board. As of the publication date of this annual report, all the Independent Directors comply with the regulations of the Securities and Futures Bureau and none of the circumstances prescribed in paragraph 3 and paragraph 4, Article 26-3 of the Securities Exchange Act exist among the Directors and Independent Directors. The Board of Directors of the Company shows independence (Please refer to pages 14-16 of this Annual Report for disclosure of information on professional qualifications of Directors and independence of Independent Directors). As for the experience (education), gender and work experience, please refer to pages 8-13 of this Annual Report -Information of Directors.

v

v

V

v

v

(II) Profiles of Key Management Team:

May 1, 2023

Title	Nationality	Name	Gender	Date Effective	Sharehol	ding	Spouse & Sharehol		Sharehol		Experience (Education)	Current Positions at Other		-	o are Spouses o Degrees of hip	Note
					Shares	%	Shares	%	Shares	%		Companies	Title	Name	Relationship	
CEO	R.O.C.	CHANG, CHIAN-SERN	Male	1998.6.17	1,882,726	2.78%	1,431,656	2.11%	_	_	 Ph.D,Electrical Engineering, UCLA Master and Bachelor, Electrical Engineering, National Cheng Kung University R&D Manager, Celeritek, Inc. Senior R&D engineer, Avantek/HP 	None		_	_	Note
President, Semi-Conductor Business Unit	R.O.C.	WU, CHANG-LUEN	Male	2001.4.2	986,868	1.46%	_		_	_	 Ph.D., Master, Electrical Engineering National Cheng Kung University, Bachelor, Electrical Engineering, National Sun Yat-sen University Associate Professor, and Director, Electronics Department, Private Wufeng Industrial and Commercial College 	None			_	
President, Sub-System Business Unit	R.O.C.	CHANG, CHING-HSUEH	Male	2002.4.24	481,000	0.71%	_		_	_	 Master, Telecommunications Engineering, National Chiao Tung University Bachelor, Electrical Engineering, National Sun Yat-sen University Engineer, Jebsee Electronics Co., Ltd. Engineer, Universal Scientific Industrial Co., Ltd. 	None		_	_	
Senior Vice President, Administration	R.O.C.	LU, FENG-CHIH	Male	2019.4.26	737,078	1.09%	160,554	0.24%	_	_	Bachelor, Mathematics, National Cheng Kung University	None	_	—	_	
Vice President, Sales Division	R.O.C.	CHOU, TIEN-SZU	Male	2015.4.1	129,190	0.19%	_		_	_	 Master, Materials Engineering, National Cheng Kung University Bachelor, Mechanical Engineering, National Chiao Tung University Product Manager, Darfon Electronics Corp. Project Manager, Air Asia Company Limited. 	None			_	
Vice President, Sub-System Business Unit	R.O.C.	LIU, HUNG-CHIH	Male	2007.7.1	46,000	0.07%	19,050	0.03%	_		•Ph.D., Microelectronics, National Cheng Kung University	None	_	_	_	

Title Nationality		Name Gende		Date Effective	Sharehol	lding	Spouse & Sharehol		Shareho Nom	lding by inees	Experience (Education)	Current Positions at Other	Managers Who are Spouses or within Two Degrees of Kinship			Note
					Shares	%	Shares	%	Shares	%		Companies	Title	Name	Relationship	
Vice President, Semi-Conductor Business Unit	R.O.C.	KUO, NAN-CHIEN	Male	2007.7.1	81,908	0.12%	_	_	_	_	•Master, Electronics, National Taiwan University of Science and Technology	None	_	_	_	
Senior Manager, Sub-System Business Unit	R.O.C.	CHEN, SHENG-PIN	Male	2021.4.28	77,159	0.11%	_	_	_	_	•Master, Microelectronics, National Cheng Kung University	None	_	_	_	
Accounting Officer	R.O.C.	KUO, CHIA-CHE	Male	2022.1.1	2,000	0.00%	_	_	_	_	 Master, Accounting and Information Technology, National Chung Cheng University Assistant Manager, Audit Department, PwC Taiwan Assistant Manager, Finance Department, Sinmag Equipment Corporation 	None	_	_	_	

Note: Reason for the Chairman and the President are the same person: overall evaluation of industry competence and leadership.

Countermeasures : One more Independent Director has been elected and appointed to strengthen corporate governance. In addition, no more than half of the Directors are concurrently employees or managers.

III. Remuneration Paid to Directors, Supervisors, President, and Vice Presidents in the Most Recent Fiscal Year

1. Remuneration paid to Directors (including Independent Directors) in 2022

				Rer	nuneration	of Direct	tors			Total Rem (A+B+C		Relevant	Remunerat	ion Recei	ved by Dire	ectors W	ho Are	Also Em	ployees	Total Rem (A+B+C+D)Compensation
		Compo	ase ensation A)		ance Pay (B)	Remune Directo (Not	ors (C) te 1)	1	nces (D)	Ratio o Remune Net Inco	of Total ration to		Bonus and nces (E)		ce Pay and tion (F)	Emp		Compensa Note 1)	ations	and Ratio Remuner Net Inco	of Total ation to	paid to Directors from Parent
Title	Name	The Company	From All Consolidated E	The Company	Fron Consolidat	The Cc	From All Consolidated Entities	The Company	From All Consolidated Entities	The Company	From All Consolidated E	The Company	From All Consolidated E	The Company	Fron Consolidat	The Co	mpany	Conso	n All lidated ities	The Cc	From All Consolidated E	Company and an Invested Company Other than the
		ompany	From All Consolidated Entities	ompany	From All Consolidated Entities	Company	n All ted Entities	ompany	n All ted Entities	ompany	n All led Entities	ompany	From All Consolidated Entities	ompany	From All Consolidated Entities	Cash	Stock	Cash	Stock	Company	From All Consolidated Entities	Company's Subsidiary
Chairman	CHANG, CHIAN-SERN	_	_	_	_	969	969	50	50	1,019 0.41%	1,019 0.41	10,798	10,798	_	_	1,132	_	1,132	_	12,949 5.19%	12,949 5.19%	_
Director (Note)	Gains Investment Corporation (Representative : LIN,CHIN-CHUN)	_	_	_	_	_	_	10	10	10 0.00%	10 0.00%	_		_	_	_	_	_	_	10 0.00%	10 0.00%	_
Director	LU,FENG-CHIH	_	_	_	_	775	775	50	50	825 0.33%	825 0.33%	3,074	3,074	108	108	284	_	284	_	4,291 1.72%	4,291 1.72%	_
Director	DAVID S. WANG	_	_		_	646	646	40	40	686 0.27%	686 0.27%	_	_	_	_	_	_	_	_	686 0.27%	686 0.27%	_
Director	JHANG,WEI-HAN	_	_	_	_	646	646	50	50	696 0.28%	696 0.28%	_	_	_	_	_	_	_	_	696 0.28%	696 0.28%	_
Director	WU, CHANG-LUEN	_	-	_	_	646	646	50	50	696 0.28%	696 0.28%	4,388	4,388	108	108	432	_	432	_	5,624 2.25%	5,624 2.25%	_
Director	GUO,LI-JHEN	_	_	_	_	646	646	50	50	696 0.28%	696 0.28%	662	662	27	27	59	_	59	_	1,444 0.58%	1,444 0.58%	_
Independent Director	FANG,PING-HUANG	_	_		_	646	646	110	110	756 0.30%	756 0.30%	_	_	_	_	_	_	_	_	756 0.30%	756 0.30%	_
Independent Director	HONG,YAO	_	_	_	_	646	646	100	100	746 0.30%	746 0.30%	_	_	_	_	_	_	_	_	746 0.30%	746 0.30%	_
Independent Director	WANG,TIEN-CHIN	_	_	_	_	646	646	80	80	726 0.29%	726 0.29%	_	_	_	_	_	_	_	_	726 0.29%	726 0.29%	_
Independent Director	LEE,BING-JYR	_	_	_	_	646	646	80	80	726 0.29%	726 0.29%	_	_	_	_		_	_	_	726 0.29%	726 0.29%	-
Independent Director (Note)	UANG,CHII-MAW	_	_	_	_			30	30	30 0.01%	30 0.01%	_	_	_	_	_	_	_	_	30 0.01%	30 0.01%	_
Independent Director (Note)	CHEN, PI-WEI	_	_	_	_	_		30	30	30 0.01%	30 0.01%		_	_	_	_	_	_	_	30 0.01%	30 0.01%	_

Unit: NT\$ thousand

1. Independent Directors' remuneration policies, procedures, standards and structure, as well as the linkage to responsibilities, risks, time spent:

(1) Remuneration Paid to Directors: All Independent Directors are members of Audit Committee and the Remuneration Committee, so they are paid remuneration based on the profit for the year, time spent, and the risk they take.

(2) Expenses of business execution: mainly travelling expenses, which are set with reference to industry standards.

2.

Except as disclosed in the table above, the Director of the Company who provides service to all companies in the financial report (E.g. serving as the non-employee consultant): None.

Note: Director Gains Investment Corporation, Independent Director UANG, CHII-MAW, and Independent Director CHEN, PI-WEI were expired on June 28, 2022.

2. Remuneration paid to Supervisors: Not applicable.

3. Remuneration of the President and Vice Presidents in 2022

Unit: NT\$ thousand

		Salary (A)		Severance Pay (B)		Bonus and Allowance (C)		Profit Sharing (D)				Total Remuneration (A+B+C+D) and Ratio of Total Remuneration to Net Income (%)		Compensation paid to Directors
Title	Name	The Company	From All Consolidated Entities	The Company	From All Consolidated Er	From All Consolidated Entities The Company		The Co	mpany		n All ted Entities	The Company	From All Consolidated Entities	from Parent Company and an Invested Company Other than the Company's
		any	ll Entities	any	All Entities	any	ll Entities	Cash	Stock	Cash	Stock	any	ll Entities	Subsidiary
CEO	CHANG,CHIAN-SERN	9,359	9,359	_	_	1,439	1,439	1,132	_	1,132	_	11,930 4.78%	11,930 4.78%	_
President	WU,CHANG-LUEN	3,869	3,869	108	108	519	519	432	_	432		4,928 1.98%	4,928 1.98%	_
President	CHANG,CHING-HSUEH	3,256	3,256	108	108	431	431	366	_	366	_	4,161 1.67%	4,161 1.67%	_
Senior Vice President	LU,FENG-CHIH	2,745	2,745	108	108	329	329	284	_	284		3,466 1.39%	3,466 1.39%	_
Vice President	CHOU,TIEN-SZU	2,268	2,268	100	100	284	284	251	_	251		2,903 1.16%	2,903 1.16%	_
Vice President	LIU,HUNG-CHIH (Note)	1,085	1,085	45	45	332	332	293	_	293	_	1,755 0.70%	1,755 0.70%	_
Vice President	KUO,NAN-CHIEN (Note)	988	988	44	44	293	293	264	_	264		1,589 0.64%	1,589 0.64%	_

Note: Assistant Managers LIU, HUNG-CHIH and KUO, NAN-CHIEN were approved to be promoted as Vice Presidents by the Board of Directors on August 11, 2022.

4. Remuneration to the Five Highest Remunerated Management Personnel of the Company in 2022

Unit: NT\$ thousand

		Salary (A)			Severance Pay (B)		Bonus and Allowance (C)		Profit S (I	Sharing D)		Total Remuneration (A+B+C+D) and Ratio of Total Remuneration to Net Income (%)		Remuneration received from investee
Title	Name	The	All cc e	The	All cc e			The Company		All conso entit		The	All cc e	enterprises other than
		Company	onsolidated ntities	e Company consolidated entities	consolidated entities	Company	consolidated entities	Cash	Stock	Cash	Stock	Company	consolidated entities	subsidiaries or from the parent company
CEO	CHANG,CHIAN-SERN	9,359	9,359	_		1,439	1,439	1,132	_	1,132	_	11,930 4.78%	11,930 4.78%	_
President	WU,CHANG-LUEN	3,869	3,869	108	108	519	519	432	_	432	_	4,928 1.98%	4,928 1.98%	—
President	CHANG,CHING-HSUEH	3,256	3,256	108	108	431	431	366	_	366	_	4,161 1.67%	4,161 1.67%	—
Senior Vice President	LU,FENG-CHIH	2,745	2,745	108	108	329	329	284	_	284	_	3,466 1.39%	3,466 1.39%	—
Vice President	LIU,HUNG-CHIH	2,560	2,560	108	108	333	333	293	_	293	_	3,294 1.32%	3,294 1.32%	_

5. Names of managers entitled to employee remuneration and amount entitled in 2022:

Unit: NT\$ thousand

	Title	Name	Share Amount	Cash Amount	Total	Proportion to Net Income (%)
	CEO	CHANG,CHIAN-SERN				
	President, Semi-Conductor Business Unit	WU,CHANG-LUEN				
	President, Sub-System Business Unit	CHANG,CHING-HSUEH				
M	Senior Vice President, Administration	LU,FENG-CHIH				
Manager	Vice President, Sales Division	CHOU,TIEN-SZU	-	3,424	3,424	1.37
ſ	Vice President, Sub-System Business Unit	LIU,HUNG-CHIH				
	Vice President, Semi-Conductor Business Unit	KUO,NAN-CHIEN				
	Senior Manager, Sub-System Business Unit	CHEN,SHENG-PIN				
	Accounting Officer	KUO,CHIA-CHE				

6. Separately compare the analysis of the percentage of the total remuneration paid to Directors, President, and Vice Presidents of Transcom, Inc. and the companies of the consolidated financial statements in the after-tax net profit stated in the parent company-only or individual financial statements in the last two years; then explain the remuneration policy, standards, and packages, the procedures for determining remuneration, and the correlation with business performance and future risks:

(1) Percentage of total remuneration to after-tax net profit :

Year	Total remuneration paid to Directors, President, and Vice Presidents (Thousand)	Percentage (%)
	The Company	The Company
2021	35,402	14.36
2022	38,524	15.44

Note 1 : The net profit after tax in 2021 was NT\$ 246,600 thousand.

Note 2 : The net profit after tax in 2022 was NT\$ 249,469 thousand.

- (2)Transcom, Inc.'s policy, standards, and packages regarding remuneration, as well as the procedures for determining remuneration, and the correlation with business performance and future risks:
 - ① Remuneration paid to Directors: Aside from travel expenses, according to the Article of Incorporation, a certain percentage of the profits for the current year is allocated as remuneration paid to Directors. The remuneration is reviewed by the Remuneration Committee, proposed to the Board of Directors for approval and submitted to the general shareholders' meeting. Remuneration paid to Directors is determined based on their duties, risks taken, and their contribution to the Company, taking reference from the standards of peer industries.
 - ② Remuneration paid to Presidents and Vice Presidents: The Company has set up a remuneration Committee to propose remuneration paid to Presidents and Vice Presidents (including salary, annual routine salary adjustment, year-end bonus and performance bonus) to the Board of Directors for approval. Annual routine salary adjustment and year-end bonus are determined based on the Company's policy for the year, while performance bonus is determined according to the Company's profitability and personal performance.
 - ③ Correlation with business performance and future risks: The Remuneration Committee was established in 2012 to determine the remuneration paid to Directors, Presidents and Vice Presidents, based on their education, work experience, reference from the standards of peer industries, their contribution to the Company, management performance, while also taking account of factors such as the future operational risk, trading risk and financial risk. The procedures are in accordance with the law.

The Remuneration Committee convenes at least one meeting annually to review the performance evaluation of Directors, Presidents, and Vice Presidents. It also evaluates and determines the policy, system, standards, and structure of their remuneration. The evaluation results are proposed and submitted to the Board of Directors for discussion to avoid significant future risks.

IV. Implementation of Corporate Governance

(I) Operations of the Board of Directors

The Board of Directors convened 8 (A) meetings in the most recent fiscal year as of the publication date of the annual report (2 during the 9th term and 6 during the 10th term). The attendance of Directors is as follows:

Title	Name	Attendance in person (B)	Attendance by proxy	Percentage of attendance in person (%) (B/A)	Note
Chairman	CHANG,CHIAN-SERN	8	0	100.00	Re-elected
Director	Gains Investment Corporation Representative : LIN,CHIN-CHUN	2	0	100.00	Expired on June 28, 2022.
Director	LU,FENG-CHIH	8	0	100.00	Re-elected
Director	DAVID S. WANG	7	1	87.50	Re-elected
Director	JHANG,WEI-HAN	8	0	100.00	Re-elected
Director	WU,CHANG-LUEN	8	0	100.00	Re-elected
Director	GUO,LI-JHEN	8	0	100.00	Re-elected
Independent Director	FANG,PING-HUANG	8	0	100.00	Re-elected
Independent Director	HONG,YAO	8	0	100.00	Re-elected
Independent Director	WANG,TIEN-CHIN	6	0	100.00	Newly-elected on June 28, 2022.
Independent Director	LEE,BING-JYR	6	0	100.00	Newly-elected on June 28, 2022.
Independent Director	UANG,CHII-MAW	2	0	100.00	Expired on June 28, 2022.
Independent Director	CHEN,PI-WEI	2	0	100.00	Expired on June 28, 2022.

Other required disclosures:

- I. (1) Matters referred to in Article 14-3 of the Securities and Exchange Act: The Company has set up an audit committee, and the provisions of Article 14-3 does not apply. For the explanation of the matters listed in Article 14-5 of the Securities and Exchange Act, please refer to the operation of the audit committee.
 - (2) Any objections or expressed reservations raised by independent directors against board resolutions that were recorded or stated in writing in relation to matters other than those described above: None.
- II. Where a Director recuse himself or herself from a proposal in which he/she has a personal interest, the name of the Director, the content of proposal, the reason for recusal and the results of the voting should be stated:

Meeting Date	Name of Directors	Motion	Conflicting interests	voting outcome
May.4, 2022	CHANG, CHIAN-SERN LU ,FENG-CHIH WU,CHANG-LUEN	 Distribution of Directors' remuneration and employee compensation for 2021. 2022 salary adjustment for the Company's managers. 	The motions concerned their self-interests.	Except for the Directors who had recused themselves from the discussion and voting, the motions were passed unanimously by all remaining directors.
Aug.11, 2022	CHANG, CHIAN-SERN LU, FENG-CHIH WU,CHANG-LUEN	 The appointment of President and employee promotions. It was proposed to appoint members of the 5th remuneration committee. 	The motions concerned their self-interests.	Except for the Directors who had recused themselves from the discussion and voting, the motions were passed unanimously by all remaining directors.
Dec.15, 2022	CHANG, CHIAN-SERN LU, FENG-CHIH WU,CHANG-LUEN	 Distribution of 2022 bonus for the Company's managers. Distribution of 2022 Employee Stock Option and Manager employee stock subscription. 	The motions concerned their self-interests.	Except for the Directors who had recused themselves from the discussion and voting, the motions were passed unanimously by all remaining directors.
May 4, 2023	CHANG, CHIAN-SERN LU, FENG-CHIH WU,CHANG-LUEN	 Distribution of Directors' remuneration and employee compensation for 2022. 2023 salary adjustment for the Company's Managers. 	The motions concerned their self-interests.	Except for the Directors who had recused themselves from the discussion and voting, the motions were passed unanimously by all remaining directors.

III. A TWSE/TPEx listed company shall reveal the information on the Board of Directors' self-evaluation (or peer evaluation), including evaluation cycle, period, scope, method, and contents:

Evaluation	Evaluation	Scope of	Method of Evaluation	Content of Evaluation
Cycle	Period	Evaluation	Wethod of Evaluation	Content of Evaluation
Once a year	From Jan. 1, 2022 to Dec. 31, 2022	 Board of Directors Functional committee 	The unit handling the affairs of the board of Directors conducts evaluations with the "Self-evaluation Questionnaire for Board Performance Appraisal" and "Self-evaluation Questionnaire for Functional Committee Performance Appraisal"	 Performance evaluation of the Board of Directors: level of participation in Transcom, Inc.'s operations, enhancement of the Board's decision-making quality, composition, and structure, election and continuing studies internal control Performance evaluation of functional committees: level of participation in Transcom, Inc.'s operations, awareness of the duties of the functional committee, improvement of quality of decisions made by the functional committee, makeup of the functional committee and election of its members internal control

Once a vear	From January 1, 2022 to December 31, 2022	Individual Doard	Self-evaluation of the Board of Directors with "self- assessment questionnaire for board members"	 Performance evaluation of individual Board members: (1) alignment with Transcom, Inc.'s goals and missions, (2) awareness of a Director's duties, (3) level of participation in Transcom, Inc.'s operations, (4) management and communications of internal relationships, (5) professionalism and continuing studies of Directors (6) internal control
-------------	--	------------------	--	--

Note: The Company's "Regulations Governing Self-evaluation or Peer Evaluation of the Board of Directors" was formulated on Feb. 24, 2020. The performance evaluation of the Board of Directors for 2022 was performed in the first quarter of 2023 and the result was good.

- IV. Targets for strengthening the functions of the Board of Directors (such as establishing an Audit Committee and enhancing information transparency) in the current and the most recent fiscal year and the evaluation of execution process:
 - 1. In compliance with "Regulations Governing Procedure for Board of Directors Meetings of Public Companies", the Company established 'Rules of Procedure for Board of Directors Meetings."
 - 2. In order to improve the supervision of the Board of Directors and strengthen the its management , the Company established an Audit Committee on June 26, 2013, which consists of all Independent Directors. In order to perform its duties, the Audit Committee has the right to conduct any appropriate audits and investigations in accordance with its Articles of Association, and has direct channels of communication with the Company's auditors and Management.
 - 3. A Remuneration Committee was established on Oct., 19, 2012 t conduct regular assessment and formulation of the Company' s remuneration policies. The Remuneration Committee formulates and regularly reviews the performance evaluation and remuneration of Directors and Managers and the policies, systems, standards and structures of remuneration. The Remuneration Committee regularly evaluates and determines the remuneration of the Directors and Managers, employee stock option plans or other employee incentive plans.
 - 4. To enhance corporate governance and the performance of the Board of Directors, the Company elected 1 more Independent Director in the General Shareholders' meeting on May 20, 2020. Thus there is a total of 4 Independent Directors on the Board.
 - 5. The "Regulations Governing Self-evaluation or Peer Evaluation) of the Board of Directors" was formulated and approved by the Board of Directors. The performance of the Board of Directors is evaluated regularly every year. Up to the present day, the result is good, demonstrating effective functioning of the Board.
 - 6. To enhance risk management and ensure the shareholders' rights, the Company purchased liability insurance for Directors.

- (II) Operations of the Audit Committee or Participation of Supervisors in the operation of the Board of Directors :
 - 1. The Company established an Audit Committee on June 26, 2013 in place of the Supervisor system.
 - 2. The Audit Committee consists of 4 Independent Directors, who were elected in the general Shareholders' meeting. Please refer to pages 15-16 for their rofessional qualifications and independence. The tasks of the Audit Committee mainly include the following:
 - (1) Establish or amend the internal control system according to Article 14 item 1 of Security and Exchange Act.
 - (2) Review effectiveness of internal control system.
 - (3) Regulate or amend the standard procedure to acquire or dispose assets, to involve in transaction of financial derivative products, to offer loan or endorsement to others, or to deal with other significant financial affairs following provisions in Article 36, item 1 of the Securities and Exchange Act.
 - (4) Matters related to benefits of the directors.
 - (5) Transaction of major assets or financial derivative products.
 - (6) Loans, endorsements or guarantees of large amount.
 - (7) To collect, issue, or privately collect valuable securities with features of equity shares.
 - (8) Appointment, dismissal, and remuneration of CPAs.
 - (9) Appointment and dismissal of the financial, accounting, or internal auditing directors.
 - (10) The annual financial report signed or stamped by the chairman, Manager and accounting supervisor.
 - (11) Other major matters of the other companies or authorities.
 - 3. Operations of the Audit Committee

The Audit Committee convened 7 (A) meetings, with 2 meetings during the 3rd term and 5 meetings during the 4th term, in the most recent fiscal year and as of the publication date of the annual report. The attendance of Independent Directors is as follows:

Title	Name	Attendance in person (B)	Attendance by proxy	Percentage of Attendance in person (%) (B/A)	Note
Independent Director (Convener)	WANG,TIEN-CHIN	5	0		Newly-elected on June 28, 2022.
Independent Director	FANG,PING-HUANG	7	0	100.00	Re-elected
Independent Director	HONG, YAO	7	0	100.00	Re-elected
Independent Director	LEE,BING-JYR	5	0		Newly-elected on June 28, 2022.
Independent Director	UANG,CHII-MAW	2	0		Expired on June 28, 2022.
Independent Director	CHEN,PI-WEI	2	0		Expired on June 28, 2022.

Other required disclosures:

I. In case of one of the following circumstances on the operation of the Audit Committee, the date, session, and proposal content of the Audit Committee meeting, independent directors' dissenting opinions, qualified opinions or major proposals, the resolution result of the Audit Committee meeting, and the handling of the opinions of the Audit Committee by the Corporation shall be stated.

Date of the Audit Committee meeting	Proposal Details	Resolution of the Audit Committee	Actions in response to the opinions of the Audit Committee
Mar. 17, 2022	 Summary report for 2021 self-inspection system of internal control, Statement of Internal Control System, and audit report. 2021 business report, financial statement and Independent Auditors' Report. Proposal for 2021 earnings distribution. Cash distribution from capital surplus. It was proposed to amend the "Regulations Governing the Acquisition and Disposal of Assets." Assessment of the independence and suitability of Independent Auditors and 2022 appointment and remuneration of CPAs. 	Approved by all directors unanimously.	Submitted to the Board of Directors meeting for resolution and handled in accordance to the resolution of the Board.
May 4, 2022	Approved the financial report and accountant audit report for the first quarter of 2022.	Approved by all directors unanimously.	Submitted to the Board of Directors meeting for resolution and handled in accordance to the resolution of the Board.
Aug. 11, 2022	 A change of the company's appointment of CPA was proposed. Approved the financial report and accountant audit report for the second quarter of 2022. 	Approved by all directors unanimously.	Submitted to the Board of Directors meeting for resolution and handled in accordance to the resolution of the Board.
Nov. 10, 2022	 Approved the financial report and accountant audit report for the third quarter of 2022. It was proposed to issue employee stock option. 	Approved by all directors unanimously.	Submitted to the Board of Directors meeting for resolution and handled in accordance to the resolution of the Board.
Dec.15, 2022	 Completed the formulation of 2023 internal audit plan. Distribution of 2022 Employee Stock Option and non-Manager employee stock subscription. It was proposed to approve the non- assurance services expected to be provided by the accounting firm and its affiliates in advance. 	Approved by all directors unanimously.	Submitted to the Board of Directors meeting for resolution and handled in accordance to the resolution of the Board.

			1
	 4. It was proposed to amend the "Property, plant and equipment cycle" and "Property Management Practices" of Internal Control System. 5. It was proposed to amend the "Purchase and Payment Cycle" of Internal Control System. 6. It was proposed to amend the Level Of Authority. 		
Mar. 15, 2023	 2022 self-inspection system of internal control, Statement of Internal Control System, and audit report summary. 2022 business report, financial statements and Independent Auditors' report. Proposal for 2022 earnings distribution. Proposal for issuance of new shares from capital surplus. Assessment of the independence and suitability of certified accountants and 2023 appointment and remuneration of CPAs. 	Approved by all directors unanimously.	Submitted to the Board of Directors meeting for resolution and handled in accordance to the resolution of the Board.
May 4, 2023	Approved the financial statements and Independent Auditors' review report for the first quarter of 2023.	Approved by all directors unanimously.	Submitted to the Board of Directors meeting for resolution and handled in accordance to the resolution of the Board.

- (II) Any resolution disapproved by the Audit Committee but approved by more than two-thirds of all Directors: None.
- II. Where an independent director recuses himself or herself from a proposal in which he/she has a personal interest, the name of the independent director, the content of proposal, the reason for recusal and the results of the voting should be stated: None.
- III. Communication between Internal Audit Officer and CPAs (It shall include the major matters, methods and results of communication on the company's financial and business status):
 - 1. Internal Audit Officer conducts an audit report to the Independent Directors at the Audit Committee meeting each quarter, and discuss the result and follow-up of the audit report.

Date	Communication with internal audit	Result
Mar.17, 2022	 (1) Report on the implementation of 2021 audit plan (2) 2021 Internal Control System Effectiveness Assessment and Internal Control System Statement 	No objection from Independent Directors.
May 4, 2022	Report on the implementation of the audit plan for the 1 st quarter of 2022.	No objection from Independent Directors.
Aug.11, 2022	Report on the implementation of the audit plan for the 2 nd quarter of 2022.	No objection from Independent Directors.
Nov.10, 2022	Report on the implementation of the audit plan for the 3 rd quarter of 2022.	No objection from Independent Directors.
Mar.15, 2023	 (1) Report on the implementation of 2022 audit plan (2) 2022 Internal Control System Effectiveness Assessment and Internal Control System Statement 	No objection from Independent Directors.
May 4, 2023	Report on the implementation of the audit plan for the 1 st quarter of 2023.	No objection from Independent Directors.

2. The members of the Audit Committee can communicate with CPAs at all times. Likewise, CPAs will report to the members of the Audit Committee in a timely fashion if special circumstances arise. No special circumstances were reported as of the publication date of the annual report.

Date	Communication with CPA	Result
Mar.17, 2022	Communicate with governance for 2021 Independent Auditors' Report.	No objection from Independent Directors.
May 4, 2022	Communicate with governance for Independent Auditors' Review Report of the 1 st quarter of 2022.	No objection from Independent Directors.
Aug.11, 2022	Communicate with governance for Independent Auditors' Review Report of the 2 nd quarter of 2022.	No objection from Independent Directors.
Nov.10, 2022	Communicate with governance for Independent Auditors' Review Report of the 3 rd quarter of 2022.	No objection from Independent Directors.
Mar.15, 2023	Communicate with governance for 2022 Independent Auditors' Report.	No objection from Independent Directors.
May4, 2023	Communicate with governance for Independent Auditors' Review Report of the 1 st quarter of 2023.	No objection from Independent Directors.

(III) Corporate Governance Implementation Status and Deviations from "the Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies"

			Deviations from "the Corporate	
Evaluation Item	Yes	No	Abstract Illustration	Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
 Does the company establish and disclose the Corporate Governance Best-Practice Principles based on "Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies"? 	V		The Company' established "Corporate Governance Best Practice Principles," which is disclosed in the "Investors' Section" of Transcom's website and MOPS.	None
 2. Shareholding structure & shareholders' rights (1) Does the company establish an internal operating procedure to deal with shareholders' suggestions, doubts, disputes and litigations, and implement based on the procedure? 	V		(1) The Company has a designated person and email to deal with shareholders' suggestions and disputes.	None
(2) Does the company possess the list of its major shareholders as well as the ultimate owners of those shares?	V		(2) Transcom is able to track shareholding with the list of shareholders and Insider Stock Ownership provided by the hired professional shareholder services agent.	None
(3)Does the company establish and execute the risk management and firewall system within its conglomerate structure?	V		 (3) In accordance with the law, the Company has established "Measures for Management of Transactions with Related Party, Specific Companies and Group Enterprises" and "Rules Governing Financial and Business Matters Between this Corporation and its Affiliated Enterprises" to regulate responsibilities concerning the personnel, assets, and finances among its Affiliated Enterprises so as to avoid conflicts of interest. 	None
(4) Does the company establish internal rules against insiders trading with undisclosed information?	V		(4) The Company formulated the "Procedures for Preventing Insider Trading" and has also strongly advocated these rules to forbid insiders trading on undisclosed information.	None

			Implementation Status	Deviations from "the Corporate
		No	Abstract Illustration	Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
3. Composition and Responsibilities of the Board of Directors (1)Does the Board develop and implement a diversified policy for the composition of its members?	V		(1) The Company formulated "Procedures for Selection and Appointment of Directors," taking into account diverse educational background, and professional experience. The 10 Board members possess professional background and industry experience. The 4 Independent Directors have experiences in the industry and the finance and accounting fields. Combined, they comprise a well- functioning Board. To achieve the ideal goals of corporate governance, the Board of Directors as a whole should possess diverse core competencies and a diverse composition of board members. For specific management objectives and their effective implementation, please refer to pages 14-19 of this annual report for further details.	None
(2)Does the company voluntarily establish other functional committees in addition to the Remuneration Committee and the Audit Committee?		V	(2) In order to optimize the decision- making function and strengthen the management mechanism, the Company has established a Remuneration Committee and an Audit Committee in accordance with the law, and will set up other functional committees in the future depending on actual operational needs.	Explained in abstract illustration

			Deviations from "the Corporate	
Evaluation Item	Yes	No	Abstract Illustration	Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(3)Does the company establish a standard to measure the performance of the Board and implement it annually, and are performance evaluation results submitted to the Board of Directors and referenced when determining the remuneration of individual directors and nominations for reelection?			(3)The Company's "Regulations Governing Self-evaluation or Peer Evaluation) of the Board of Directors" was formulated on Feb. 24, 2020. Evaluation of the performance of the Board of Directors is scheduled to be conducted using questionnaires at the end of the year accordingly. For information regarding the evaluation cycle, period, evaluation scope, methods, and evaluation content, please refer to pages 28-29 of this annual report. The evaluation results and improvement recommendations for the year 2022 have been submitted to the Board of Directors on March 15 th , 2023. The aforementioned performance evaluation results will serve as a reference basis for the selection or nomination of Directors, and the evaluation results of Directors and members of the functional committee will be used as a reference for determining their individual compensation packages.	None
(4)Does the company regularly valuate the independence of CPAs?	V		(4)The Company evaluates the independence of CPAs annually, whose AQI information was obtained and a written record was made. It was reviewed by the Audit Committee and the Board that they are independent and not persons paid by the Company. (Note)	None

			Deviations from "the Corporate		
Evaluation Item	Yes	No	Abstract Illustration	Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons	
4. Does the company appoint a	V		(1) On May 4, 2023, to implement	None	
suitable number of competent			corporate governance and strengthen		
personnel and a supervisor			the functions of the Board of Directors,		
responsible for corporate			the Company's Board of Directors		
governance matters (including but			appointed KUO, CHIA-CHE as the		
not limited to providing information for directors and			chief corporate governance officer to handle work related to corporate		
supervisors to perform their			governance. Financial Manager KUO,		
functions, assisting directors and			CHIA-CHE has accumulated over		
supervisors with compliance,			three years of experience in executive		
handling work related to meetings			positions related to finance in publicly		
of the board of directors and the			traded companies.		
shareholders' meetings, and			(2) major responsibilities include:		
producing minutes of board			A. handling work related to meetings		
meetings and shareholders'			of the board of directors and the		
meetings)?			shareholders' meetings		
			B. producing minutes of board		
			meetings and shareholders'		
			meetings		
			C. assisting Directors in taking office		
			and continuing their studies		
			D. providing information for Directors to perform their functions		
			E. assisting Directors with compliance		
			F. Reporting to the Board of Directors		
			the evaluation results of		
			qualifications of Independent		
			Directors during nomination,		
			election, and their terms.		
			G. handling work related to the change		
			of Directors		
			H. other matters stipulated in the		
			Company's Articles of		
			Incorporation or contracts.		

			Deviations from "the Corporate	
Evaluation Item		No	Abstract Illustration	Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
 5. Does the company establish a communication channel and build a designated section on its website for stakeholders (including but not limited to shareholders, employees, customers, and suppliers), as well as handle all the issues they care for in terms of corporate social responsibilities? 	V		The Company has established a spokesperson and acting spokesperson system as a communication channel and built a designated section on its website for stakeholders for customers, suppliers, and the employees to communicate their needs and file complaints. A department was designated to communicate, coordinate, and respond to issues of interest to stakeholders so as to protect their rights and interests.	None
6.Does the company appoint a professional shareholder service agency to deal with shareholder affairs?	V		The Company has commissioned the Stock Affairs Agency Department of MasterLink Securities as our stock affairs agency.	None
 7.Information Disclosure (1)Does the company have a corporate website to disclose both financial standings and the status of corporate governance? 	v		(1) The Company's official website has "Investors' Section" devoted to the information related to the Company's financial standings and the status of corporate governance for the reference of shareholders and stakeholders.	None

			Deviations from "the Corporate	
Evaluation Item		No	Abstract Illustration	Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(2)Does the company have other information disclosure channels (e.g. building an English website, appointing designated people to handle information collection and disclosure, creating a spokesman system, webcasting investor conferences)?	V		 (2) The Company has established a spokesperson and deputy spokesperson system and appointed designated people to handle information collection and disclosure. In accordance with the law, information related to financial standings is disclosed on MOPS and the official website. Stakeholders such as foreign investors, suppliers, and customers can refer to the English website http://www.transcominc.com.tw/index .php for more information. Investor conferences is updated and uploaded to the official website. 	None
 (3)Does the company announce and report annual financial statements within two months after the end of each fiscal year, and announce and report Q1, Q2, and Q3 financial statements, as well as monthly operation results, before the prescribed time limit? 		V	 (3) The Company failed to announce and report annual financial statements within two months after the end of each fiscal year due to arrangement of internal work schedule. In the future, arrangements might be adjusted, depending on actual needs. 	Explained in abstract illustration

Evaluation Item			Deviations from "the Corporate	
		No	Abstract Illustration	Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
 8. Is there any other important information to facilitate a better understanding of the company's corporate governance practices (e.g., including but not limited to employee rights, employee wellness, investor relations, supplier relations, rights of stakeholders, directors' and supervisors' training records, the implementation of risk management policies and risk evaluation measures, the implementation of customer relations policies, and purchasing 	V		(1) Status of employee rights and employee wellness: In accordance with Labor Standards Act and Internal Rules and Regulations, the Company hold regular labor-management meetings to facilitate employee communication. In addition, the Company handles insurances for employees, allocates pensions, sets up employee welfare committees, organizes health checks and trips for employees to promote their physical and mental health. The Company has a grievance procedure to create a friendly environment at work and protect employee rights.	None
insurance for directors and supervisors)?	v		 (2) Investor relations: The Company has established a spokesperson and deputy spokesperson system to address external communication. A designated person discloses financial standings on MOPS and the Company's website. (3) Supplier relationship management: The company operates on the principle of integrity to create closer, more collaborative relationships with key suppliers 	None

			Implementation Status	Deviations from "the
Evaluation Item	Yes	No	Abstract Illustration	Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
	V		(4) Rights of Interested Parties :	None
			The Company has established a	T (OII)
			spokesperson and deputy	
			spokesperson system as a	
			communication channel and built a	
			designated section on its website for	
			stakeholders to ensure effective	
			communication with employees,	
			customers and suppliers and protect	
	V		their rights.	None
	V		(5) Directors' and supervisors' training records: The Company's Directors	INOILE
			possess expertise and management	
			experience and have completed the	
			required hours of training in	
			accordance with "Directions for the	
			Implementation of Continuing	
			Education for Directors and	
			Supervisors of TWSE Listed and	
	17		TPEx Listed Companies" in 2022.	N
	V		(6) Status of risk management policies and risk evaluation: The Company	None
			formulates internal regulations	
			according to law, and conducts	
			various risk management and	
			assessments. In addition, the	
			Directors of the company uphold a	
			high degree of self-discipline, and are	
			not allowed to participate in the	
			discussion and vote if the proposals	
			listed on the Board involve the	
			interests of the Directors and cause	
			damage to the interests of the Company.	
			Company.	

				Implementation Status	Deviations from "the Corporate
Evaluation Item	Yes	No		Abstract Illustration	Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
	V		(7)	Customer service policies:	None
				The Company values customer	
				relationship, so it continues the research of customer needs for the	
				products for long-term cooperation.	
	V		(8)	Purchase of insurance for	None
				Directors :	
				The Company has purchased	
				liability insurance for its Directors	
				and valued employees to ensure the	
				protection of shareholders' rights and	
				interests.	

9. Please explain the improvements which have been made in accordance with the results of the Corporate Governance Evaluation System released by the Corporate Governance Center, Taiwan Stock Exchange, and provide the priority enhancement measures: Not applicable.

Note : Assessment for CPA's independence and competence

	Assessment		S	tatus	
Item	Review Contents	Yes	No	N/A	Remarks
1	The CPA or his/her spouse or children have no investment or financial benefit sharing relationship with the Company.	\checkmark			
2	The CPA or his/her spouse or children have no financial loan relationship with the Company. However, this shall not apply if the client is a financial institution with normal transactions.	\checkmark			
3	The CPA firm has not issued any assurance service report regarding effective financial information system operations that the firm had assisted in the design or implementation.	\checkmark			
4	The CPA or his/her audit service team members have not served as directors ormanagers of the Company or posed a significant impact on the audit work presently or in the last 2 years.	\checkmark			
5	The non-audit services provided by the appointed CPAs to the Company have not directly affected the important items of the audit case.	\checkmark			
6	The CPAs or members of the audit services team have not promoted or brokered shares or other securities issued by the Company.	~			
7	Except for the business permitted by law, the CPAs or members of the audit service team have not represented the Company and other third parties in legal defense cases or other disputes.	\checkmark			

	Assessment		S	tatus	
Item	Review Contents	Yes	No	N/A	Remarks
8	The CPAs or members of the audit service team do not have no spousal, direct kinship, direct in-law, or relative relationship of the second degree or closer with the directors, managers, or persons who have a significant impact on the audit case.	\checkmark			
9	The co-practicing CPAs who have stepped down within one year have not held a position as a director, manager, or a position with a significant influence on the auditcase.	\checkmark			
10	The CPAs or members of the audit services team have not received gifts or special offers of significant value from the Company or its directors, managers, or major shareholders.	\checkmark			
11	The CPAs are not currently employed by the appointee or inspectee to hold regularjobs, receive a fixed salary, or serve as a director or supervisor.	\checkmark			
12	TWSE (GTSM) listed companies: The CPAs have not provided auditing services to the Company for 7 consecutive years.	\checkmark			
13	When a CPA has a direct or significant indirect interest in the entrusted matter that can affect the CPA's impartiality and independence, has the CPA been recused from the case?			~	
14	When a CPA provides an audit, review, review, or ad hoc review of the financial statements and makes an opinion, has the CPA maintained formal independence in addition to its substantive independence?	\checkmark			
15	Have the audit service team members, other co-practicing CPAs, or shareholders of corporate accounting firms, accounting firms, companies affiliated with the firm, and alliance firms also maintained independence from the Company?	~			
16	Have the CPAs performed professional services with integrity and rigor?	\checkmark			
17	Have the CPAs maintained a fair and objective position in the performance of their professional services and avoided prejudice, conflict of interest, or interest that might affect their professional judgment?	~			
18	The CPAs' position of integrity, impartiality, or objectivity is not lacking or lost due to the loss of independence.	\checkmark			

(IV) Composition, Responsibilities and Operations of the Remuneration Committee

1. Profiles of the Members	of the Compensation Committee
	of the compensation committee

Title	Criteria Name	Professional qualifications and experience	Independence status	Number of Other Public Companies in Which the Individual is Concurrently Serving as an Remuneration Committee Member
Independent Director (Convener)	WANG,TIEN-CHIN			0
Independent Director	FANG,PING-HUANG	Please refer to pages Information on Direc		0
Independent Director	HONG,YAO	independence of Inde		0
Independent Director	LEE,BING-JYR			0

2. Responsibilities of the Remuneration Committee

The Remuneration Committee assists the Board in discharging its responsibilities relating to the Company's compensation and benefits policies, plans and programs, and the evaluation of the Directors' and Managers' compensation.

- 3. Operations of the Remuneration Committee
 - (1) Transcom, Inc.'s Compensation Committee consists of 4 members.
 - (2) Current member's tenure: The 4th term: from June 11, 2019 to Aug. 11, 2022. The 5th term: from Aug. 11, 2022 to June 27, 2025. The Compensation Committee has convened 3 meetings in the most recent year and as of the publication date of the annual report, with 1 meeting for the 4th term and 2 meetings for the 5th term. The attendance of the members are as follows:

Title	Name	Expected attendance (A)	Attendance in person (B)	Attendance by proxy	Percentage of actual attendance (%) (B/A)	Remarks
Convener	WANG,TIEN-CHIN	2	2	0	100.00	Newly-elected on Aug.11, 2022
Member	FANG,PING-HUANG	3	3	0	100.00	Re-elected on Aug.11, 2022
Member	HONG,YAO	2	2	0	100.00	Re-elected on Aug.11, 2022
Member	LEE,BING-JYR	2	2	0	100.00	Newly-elected on Aug.11, 2022
Member	UANG,CHII-MAW	1	1	0	100.00	Dismissed on June 28, 2022
Member	CHEN,PI-WEI	1	1	0	100.00	Dismissed on June 28, 2022

Other mentionable items:

1. If the board of Directors declines to adopt or modifies a recommendation of the Remuneration Committee, it should specify the date of the meeting, session, content of the motion, resolution by the board of Directors, and the Company's response to the Remuneration Committee's opinion (eg., the remuneration passed by the Board of Directors exceeds the recommendation of the Remuneration Committee, the circumstances and cause for the difference shall be specified): None.

2. Resolutions of the Remuneration Committee objected to by members or expressed reservations and recorded or declared in writing, the date of the meeting, session, content of the motion, all members' opinions and the response to members' opinion should be specified: None.

date of the	is annual report		
Date of the Committee meeting	Content of the motion	Resolution of the Remuneration Committee	Actions in response to the opinions of the Remuneration Committee
May 4,2022	 The proposal of the Company's 2021 compensation of employees and remuneration of the Directors. The proposal of the Company's 2022 salary adjustment plan for Managers. The proposal to adjust travel expenses for the Board of Directors, the Audit Committee and Remuneration Committee. 	After discussion of the members, the proposal was approved without any objection.	Submitted to the board of directors of the company for approval.
Dec. 15,2022	 1.The 2022 year-end bonus distribution plan for managers. 2.The proposal of the Company's 2022 allocation plan of Manager employee stock option certificates. 1.The proposal of the Company's 2022 compensation of employees and remuneration of the Directors 	After discussion of the members, the proposal was approved without any objection. After discussion of the members, the proposal was	Submitted to the Board of Directors of the company for approval. Submitted to the Board of Directors of the company for
	and remuneration of the Directors.	the proposal was	of the company fo

approved without

any objection.

approval.

2. The proposal of the Company's

Managers.

2023 salary adjustment plan for

3. The proposal of establishing Head

of Corporate Goverance.

May 4,2023

(3) Resolutions of the Remuneration Committee in the most recent year and as of the publication date of this annual report

(V).Sustainable Development Implementation Status and Reasons for Deviation from the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies":

Implementation Items			Implementation Status	Reasons for Deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed		
	Yes	No	Abstract illustration	Companies		
I. Does the Company set up a governance structure to promote sustainable development, and set up a full-time (part-time) unit to promote sustainable development, which is in charge by senior management authorized by the Board of Directors, and the supervision state of the Board of Directors?		V	The Company hasn't set up a full-time (part- time) unit to promote sustainable development, but will do so in the future if necessary.	Explained in abstract illustration.		
II. Has the company assessed the environmental, social, and corporate governance risks related to its operations based on the principle of materiality and established related risk management policies or strategies?	V		To promote sustainable development and effective operations, the Company formulated "Risk Management Measures" so as to assess and manage major risks related to its operations.	None		
 III. Environmental Issues (I)Has the company established a suitable environmental management system based on the characteristics of its industry? 	V		(I)A safe working environment for employees is top priority, so the Company have personnel in charge of environmental protection, Industrial safety, and fire prevention to perform regular fire safety inspection and building inspections. The Company is committed to complying with the government's environmental protection laws and regulations to implement and achieve safety and health management goals			
(II)Has the company committed to improving the efficiency of various resources and utilizing renewable materials that have reduced environmental impact?	V		(II) The Company devotes itself to energy saving and carbon reduction. Measures taken include recycling waste, and reduction of paper usage with a view to reducing environmental impact.	None		

Implementation Items		Implementation Status				Reasons for Deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed
	Yes	No	Abstr	act illustratio	n	Companies
(III)Has the company assessed the potential risks and opportunities arising from climate change at present and in the future and taken related countermeasures?	V		to turn off lig while ineffici outside office replaced with	arious fans, a s on the effic es. Employ hts when not ent lighting i s, and old lig LED lightin	and performs biency of ice vees are urged needed, s reduced ghting g. Recycling	None
			is an on-going			
(IV)Has the company calculated the greenhouse gas emissions, water consumption, and total weight of waste over the past two years and established the policies with regard to energy conservation and carbon	V		of energy sav (IV)In compliance stipulated by I regular reports waste over the Green, solar e to be installed factories to re- impact. Relev 1. Greenhouse ga	e with regulat EPA, the Con s about total e past two yea nergy panels in the Comp duce environ ant statistics	ions npany filed weight of ars. To go are scheduled pany's mental is as follows:	None
reduction, greenhouse gas			Year	2021	2022	
reductions, water consumption, and waste management?			Direct greenhouse gas emissions Scope 1 (tons of CO2e)	12.9958	9.2223	
			Indirect resources Scope 2 (tons of CO2e)	1,369.5062	1,654.0554	
			Intensity of greenhouse gas emissions (Scope 1+2) (tons CO2e/ million revenue)	1.5076	1.6070	

Implementation Items			Implementa	Reasons for Deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed		
	Yes	No	Abstra	act illustration	on	Companies
			2.Water resources	s manageme	ent:	
			Year	2021	2022	
			Water consumption (tons)	12,978	13,227	
			Intensity of water consumption (tons / million revenue)	14.1527	12.7797	
			3. Waste manager			
			Year	2021	2022	
			Hazardous waste (tons)	6.1000	4.3570	
			Non-hazardous waste (tons)	24.2916	24.2926	
			Total (hazardous + non-hazardous) (tons)	30.3916	28.6496	
			Intensity of waste (tons / million revenue)	0.0331	0.0277	
IV. Social Issues (I)Does the company formulate appropriate management policies and procedures according to relevant regulations and the International Bill of Human Rights?	V		(I)The Company for and personnel n accordance with and relevant law remuneration, e and promotion of protect the right employees.	nanagement n the Labor vs to implen mployment opportunitie	regulations in Standards Act nent equal , and training s, so as to	None
(II)Does the company formulate appropriate management policies and procedures according to relevant regulations and the International Bill of Human Rights?	V		(II)The Company for concerning remother benefits, a Company's articless than 4 % sheemployee remula current year's properformance to performance to the company's articles for the company's articles that a for the company's articles that a for the company's articles for the company's arti	uneration, wand stipulate cles of assocional de alle nould be alle neration accordit, linking	vacation and es in the ciation that no ocated to cording to the g operating	None

Implementation Items		I	Implementation Status	Reasons for Deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed
	Yes	No	Abstract illustration	Companies
(III)Has the company provided employees with a safe and healthy working environment and routinely conducted safety and health education for employees?	V		 (III)The Company prioritizes providing employees with a safe, healthy, and comfortable working environment and strives to promote a harmonious and friendly work environment based on labor-management cooperation, trust, and mutual assistance. Additionally, we are committed to complying with environmental protection, safety, and health policies and relevant regulations. We provide safe and healthy working conditions and adhere to the occupational safety and health policy of "compliance with regulations, hazard prevention, continuous improvement, and full employee participation." 1. Employee Safety Protection Measures : (1)The Company provides on-site contracted health services to assist colleagues in health consultation and advice. The frequency of said services is as follows: a. Occupational Medicine Specialist: 3 times per year, 3 hours per session. b. Occupational Health Service Physician: 3 times per year, 2 hours per session. c. Occupational Health Service Nursing Staff: 6 times per month, 2 hours per session. 	None

Implementation Items			Implementation Status	Reasons for Deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed
	Yes	No	Abstract illustration	Companies
			 (2)The Company organizes regular health examinations and one special hazard health examination annually. The on-site health service medical staff and occupational safety and health personnel provides assistance regarding the analysis and assessment of related examination results, health management, data preservation, tracking and guidance for individuals whose health examination results are abnormal, appropriate job assignment for workers, assessment and case management of workers suffering from occupational injury and illness, assessment of high-risk workers related to occupational health, and preservation of medical records. (3)To provide maternal health hazard protection for pregnant and postpartum workers, the company has established a designated maternity protection area. Onsite health service medical staff and occupational safety and health personnel assist in job assignment and provide consulting services for these workers. (4)Each workplace is equipped with blood pressure monitors to show continuous care for the well-being of colleagues. (5)Each factory is staffed with first aid personnel, and AED (Automated External Defibrillator) devices are installed at entry and exit points. This ensures effective rescue and guidance in case of emergencies. 	

Implementation Items		Implementation Status		Implementation Status TWSE/TPE		
	Yes	No	Abstract illustration	Companies		
			 (6)To cater to the needs of breastfeeding female employees, our company has established dedicated lactation rooms. These rooms are designed to create a warm and comfortable environment and are equipped with a temperature control system that operates round the clock. Access to the rooms is restricted through door access control, allowing only authorized individuals inside. The entrance is monitored by surveillance devices, and the rooms are equipped with comprehensive fire safety equipment, ensuring a secure environment. All facilities are in compliance with government regulations, including the Gender Equality in Employment Act. We provide thoughtful amenities such as refrigerators specifically for breast milk storage, freezer compartments, and bottle sterilizers. 2.Work environment protection measures : (1)The Company assigns cleaning personnel to maintain the workplace environment on a daily basis. Additionally, regular disinfection of the work environment and cleaning of air conditioning systems are conducted every quarter to ensure a clean and hygienic workspace. 			

Implementation Items			Implementation Status	Reasons for Deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed
	Yes	No	Abstract illustration	Companies
			 (2) In accordance with ISO 45001:2018, the Company implements hazard identification and risk assessment on-site. We provide hardware protection measures for various types of hazards in the workplace, including soundproofing/silencing/acoustic devices, ventilation and exhaust systems, oxygen concentration monitoring, emergency smoke extraction devices, emergency automatic shut-off devices, etc. We also have software protection measures in place, such as automated inspection plans, regular maintenance and servicing, and documented operational standards. These software measures also include personal protective equipment (such as A-level protective clothing, C-level protective clothing, safety goggles, earplugs, masks, respirators, acid- and alkali-resistant gloves/boots) and antidotes for hazardous chemicals (such as hexafluoride, sodium hydroxide, calcium gluconate). (3)We engage the services of occupational health technicians to conduct semi-annual monitoring of hazardous substances and harmful materials in the work environment. (4)Fire safety equipment is inspected on a monthly basis, and we also engage the services of fire equipment and handle the necessary reporting procedures. Additionally, we conduct two self-defense fire drills and prevention exercises for air pollution and toxic disasters annually. 	

Implementation Items		Implementation Status	Reasons for Deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed
	Yes No	Abstract illustration	Companies
		 (5) Access control is implemented for entry and exit, so employees are required to wear identification badges. Visitors or external guests are guided by the reception desk for real-name registration. We have also signed a contract with Taiwan SECOM to equip the main entrance with a 24-hour monitoring system, and unauthorized access is strictly prohibited. (6) Smoking is strictly prohibited inside the office premises to ensure a smoke-free working environment for all employees. 3.Safety and health education for employees : (1)Newly hired personnel are to undergo general safety and health education training (3 hours), For those handling hazardous chemicals, additional training (3 hours) include chemical labeling and general knowledge education. (2)For existing employees, an annual occupational safety and health training session (1 hour) is conducted, including specific education on hazardous chemicals. This training aims to enhance employees' awareness of hazards and promote accident prevention, thereby reducing the likelihood of incidents. This training duration complies with the regulatory requirement of three hours of training every three years. (3) We organize occasional health education seminars and promote health literacy to strengthen employees' self-health management. These activities aim to provide employees with valuable knowledge and information on health-related topics, empowering them to take charge of their own well-being. 	

Implementation Items	Implementation Status			Reasons for Deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed	
	Yes			Companies	
(IV)Has the company established an effective competency development career training program for employees?	V		(IV)The company conducts training for each new employee, and encourages personnel from all departments to actively participate in external training courses to improve their professional capabilities.	None	
(V)Has the company followed relevant laws, regulations and international guidelines for the customer health and safety, customer privacy, and marketing and labeling of its products and services and established related consumer protection policies and grievance procedures?	V		 (V)The Company follows relevant laws, regulations and international guidelines for the customer health and safety, customer privacy, and marketing and labeling of its products and services. Customer rights and interests is of importance to the Company, so it sets up a grievance system and mailbox for designated units to deal with customer complaints, ensuring follow-up on customer opinions. 	None	
(VI)Has the company established the supplier management policies requesting suppliers to comply with laws and regulations related to environmental protection, occupational safety and health or labor rights and supervised their compliance?		V	(VI)The Company hasn't requested suppliers to comply with laws and regulations related to environmental protection, occupational safety and health or labor rights. However, if any violation is discovered, business with the supplier will be suspended or terminated.	Explained in abstract illustration.	

Implementation Items			Implementation Status	Reasons for Deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed	
	Yes	No	Abstract illustration	Companies	
V. Did the company, following internationally recognized guidelines, prepare reports such as its Corporate Social Responsibility report to disclose non-financial information of the company? Has the company received assurance or certification of the aforesaid reports from a third party accreditation institution?				Explained in abstract illustration.	
Sustainable Development any discrepancy between t The Company has establis	ablished the sustainable development best practice principles based on the t Best Practice Principles for TWSE/TPEx Listed Companies, please describe the Principles and their implementation: shed the sustainable development best practice principles, taking into account elevant regulations. Gradual implementation and promotion of the principles				
 VII. Any important information 1. Environment: The Comand carbon reduction su using energy-saving lar documentation to reduce cardboard boxes and pa 2. Safety and health : The regular employee health 	The Company is dedicated to providing a safe working environment and conducts health checks and safety and health training.				
_					
Females			56.20%		
Aborigines Physically challenged			0.41%		

(VI) Fulfillment of Ethical Corporate Management and Deviations from the "Ethical Corporate Management Best Practice Principles for TWSE/GTSM Listed Companies"

			Implementation Status	Deviations from the "Ethical Corporate
Evaluation Item	Yes	No	Abstract Illustration	Management Best Practice Principles for TWSE/GTSM Listed Companies" and Reasons
 I. Establishment of ethical corporate management policies and programs (I)Does the company have a Board- approved ethical corporate management policy and stated in its regulations and external correspondence the ethical corporate management policy and practices, as well as the active commitment of the Board of Directors and management towards enforcement of such policy? 	V		(I)The Company established the "Ethical Corporate Management Best Practice Principles" and "Code of Ethical Conduct" as guidelines for the operation of the Board and Management and the basis on which ethical corporate management is conducted in our business activities.	None
(II)Does the company have mechanisms in place to assess the risk of unethical conduct, and perform regular analysis and assessment of business activities with higher risk of unethical conduct within the scope of business? Does the company implement programs to prevent unethical conduct based on the above and ensure the programs cover at least the matters described in Paragraph 2, Article 7 of the Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies?			(II)The Company's "Ethical Corporate Management Best Practice Principles" and the "Procedures for Ethical Management and Guidelines for Conduct" have stipulated procedures to prevent unethical conduct and implement them accordingly.	None

	Implementation Status			Deviations from the "Ethical Corporate
Evaluation Item		No	Abstract Illustration	Management Best Practice Principles for TWSE/GTSM Listed Companies" and Reasons
 (III)Does the company provide clearly the operating procedures, code of conduct, disciplinary actions, and appeal procedures in the programs against unethical conduct? Does the company enforce the programs above effectively and perform regular reviews and amendments? 	V		(III)In the "Procedures for Ethical Management and Guidelines for Conduct," the Company has established preventive measures against activities with higher risk of unethical conduct, such as acceptance of unreasonable presents or hospitality so that employees won't sacrifice the Company's interests for their own gain.	None
 II. Fulfill operations integrity policy (I)Does the company evaluate business partners' ethical records and include ethics- related clauses in business contracts? 		V	(I)The Company hasn't included ethics- related clauses in business contracts with our business partners. However, prior to establishing a business relationship, an integrity assessment is conducted to avoid transactions with companies or individuals with records of unethical conduct. In the future, ethics-related clauses will be included in our business contracts depending on actual needs.	Explained in abstract illustration.
(II)Does the company have a unit responsible for ethical corporate management on a full-time basis under the Board of Directors which reports the ethical corporate management policy and programs against unethical conduct regularly (at least once a year) to the Board of Directors while overseeing such operations?	V		(II)The Administration Department of the company is in charge of the stipulation and execution of the "Procedures for Ethical Management and Guidelines for Conduct" and report to the Board of Directors whenever necessary.	None
(III)Does the company establish policies to prevent conflicts of interest and provide appropriate communication channels, and implement it?	V		(III)The Company's "Procedures for Ethical Management and Guidelines for Conduct" and "Code of Ethical Conduct have prevented conflicts of interest. Moreover, grievance channels and a mailbox are provided in the Stakeholders' Section on the official website to implement the policies.	None

	Implementation Status			Deviations from the "Ethical Corporate
Evaluation Item		No	Abstract Illustration	Management Best Practice Principles for TWSE/GTSM Listed Companies" and Reasons
(IV)Does the company have effective accounting and	V		(IV)The Company has established accounting and internal control systems	None
internal control systems in place to implement ethical corporate management? Does the internal audit unit follow the results of unethical conduct risk assessments and devise audit plans to audit the systems accordingly to prevent unethical conduct, or hire outside accountants to perform the audits?			to ensure integrity in our operations. Internal auditors have carried out regular audits based on the audit programs, while CPAs have conducted reviews of the Internal Control System.	
(V)Does the company regularly hold internal and external educational trainings on operational integrity?	V		(V)The Company advocate operational integrity and regulations in the internal management meetings from time to time.	None
III. Operation of the integrity channel				
(I)Does the company establish both a reward/punishment system and an integrity hotline? Can the accused be reached by an appropriate person for follow-up?	V		 (I)The Company established both a reward/report system, an integrity hotline, and procedures for processing reports in the "Procedures for Ethical Management and Guidelines for Conduct." Grievance channels and a mailbox are provided in the Stakeholders' Section on the official website for the accused be reached by an appropriate person for follow-up. 	None
(II)Does the company have in place standard operating procedures for investigating accusation cases, as well as follow-up actions and relevant post-investigation confidentiality measures?	V		(II)It is stipulated in the "Procedures for Ethical Management and Guidelines for Conduct" that the identity of the informant and the report shall be kept confidential. After a confidential investigation, anyone who violates the regulations on operational integrity will be asked to stop the violation and proper punishment will be handled. In cases of illegal conduct, legal actions will be taken to claim damage as well to defend the reputation and rights of the Company.	None

			Implementation Status	Deviations from the "Ethical Corporate	
Evaluation Item		No	Abstract Illustration	Management Best Practice Principles for TWSE/GTSM Listed Companies" and Reasons	
(III)Does the company provide proper whistleblower protection?	V		(III)It is stipulated in the "Procedures for Ethical Management and Guidelines for Conduct" that the identity of the informant and the report shall be kept confidential as a principle and shall not be improperly dealt with as a result of the report.	None	
IV. Strengthening information disclosure(I)Does the company disclose its ethical corporate management policies and the results of its implementation on the company's website and MOPS?	V		 (I)The Company's "Ethical Corporate Management Best Practice Principles", the "Procedures for Ethical Management and Guidelines for Conduct" and "Code of Ethical Conduct" have been disclosed on MOPS and the Investors Section on the official website. Real-time announcements and updates will be disclosed on MOPS in accordance with the law. 	None	
V. If the company has established the ethical corporate management policies based on the Ethical Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies, please describe any discrepancy between the policies and their implementation: There have been no differences.					
VI. Other important information to facilitate a better understanding of the company's ethical corporate					

management policies (e.g., review and amend its policies) .: None.

(VII) If the company has established the Corporate Governance Best Practice Principles and related regulations, the searching methods shall be disclosed:

- 1. Market Observation Post System (MOPS): http://mops.twse.com.tw
- 2. Corporate website :

 $\underline{www.transcominc.com.tw/investors} and stakeholders/corporate goverance/key regulations$

(VIII) Other material information that can enhance the understanding of corporate governance shall be disclosed: None

(IX) Disclosures Required for the Implementation of the Internal Control System

1. Statement of Internal Control

Transcom, Inc. Statement on Internal Control System

Dated: March 15, 2023

According to the self-evaluation results of internal control system by the Company in 2022, we hereby states as follows:

I. The Company's Board of Directors and management are responsible for establishing, implementing, and maintaining an adequate internal control system, and such a system has been established. The purpose of establishing the internal control system is to reasonably assure the following objectives: (a) The effectiveness and efficiency of business operation (including earnings, operation performance and the safeguard of company assets); (b) the reliability, timeliness, transparency of report; and (c) Achieve compliance objectives according to the relevant laws and regulations in order to provide reasonable assurances.

II. Due to the innate limitation in designing a faultless internal control system, this system can only assure the reasonableness of the above three objectives have been fairly achieved. In addition, the effectiveness of internal control system could alter over time due to the change of business environment or situation. However, Transcom, Inc.'s internal control system contains self-monitoring mechanisms and is in the process of making an accurate action should any deficiency is identified.

III. The evaluation of effectiveness of the internal control system design and implementation is made in accordance with the Guidelines for the Establishment of Internal Control Systems by Public Companies (the Guidelines). The Guidelines are made to examine the following five factors during the management and control process: (1) control environment, (2) risk assessment and response, (3) control activities, (4) information and communication, and (5) supervision. Each constituent element includes a number of projects. For the aforementioned project, please refer to the "Handling Guidelines".

IV. The Company has examined the effectiveness of each respected area in the internal control system based on the Guidelines.

V. Based on the findings of the aforementioned evaluation, Transcom, Inc. believes that, on December 31, 2022, it has maintained, in all material respects, an effective internal control system (that includes the supervision and management of our subsidiaries) to provide reasonable assurance over our operating effectiveness and efficiency, reliability, timeliness, transparency of reporting, and compliance with applicable rulings, laws and regulations.

VI. This Statement is a significant part of the Company's annual report and prospectus available to the general public. If any falsehood, concealment, or other illegality in the content made public in the aforementioned disclosed content, it will entail legal liability under Articles 20, 32, 171, and 174 of the Securities and Exchange Law.

VII. The Company hereby declares that this statement had been approved by the Board of Directors on March 15, 2023. Among the 10 attending Directors, no one raised any objection and all consented to the content expressed in this statement.

Transcom, Inc. Chairman: CHANG,CHIAN-SERN President: CHANG,CHIAN-SERN

2. The CPA's review report shall be disclosed if any CPA is commissioned to review the ICS: None.

- (X) In the most recent fiscal year as of the publication date of this Annual Report, there has been punishment of the company or its internal personnel, or punishment of the company to its internal personnel for violating internal control system regulation, and its punishment results might have significant influence on shareholders' equity or securities' price, the punishment, main deficiencies and improvements shall be listed: None.
- (XI) Major resolutions adopted by the Shareholders' Meeting and the Board of Directors in the most recent fiscal year as of the publication date of this annual report:

Date	Important resolutions	Implementation
	Ratification : (1)Ratification of the business report and financial statements for the year	Proposal was ratified by shareholders meeting.
	2021.(2)Ratification of the proposal of earnings distribution for the year 2021.	An allotment of shares was scheduled on April 11, 2022, and the full payment was completed by April 29, 2022. (Cash dividend of NTD 3.3 per share was distributed.)
Jun. 28,	 Discussion : (1)Amendments to the provisions of the Company's "Procedures for Asset Acquisition or Disposal". (2)Amendment of the "Articles of Incorporation." 	Announcement was made on June 29 th , 2022 on the company website, and processed according to the revised procedures. On July 11th, 2022, the National Science and Technology Commission, Southern Science Park Administration, approved the registration
2022	(3)Amendment of the "Rules of Procedures for Shareholders Meetings."	and announced it on the company website. Announcement was made on June 29 th , 2022 on the company website, and processed according to the revised procedures.
	Election: List of elected Directors: CHANG,CHIAN-SERN DAVID S. WANG JHANG,WEI-HAN LU,FENG-CHIH WU,CHANG-LUEN GUO,LI-JHEN List of elected Independent Directors: HONG,YAO FANG,PING-HUANG WANG,TIEN-CHIN LEE,BING-JYR	On July 11th, 2022, the National Science and Technology Commission, Southern Science Park Administration, approved the registration and announced it on the company website.

1. Important resolutions and implementation of 2022 General Shareholders' Meeting:

2. Resolutions adopted by the Board of Directors in the most recent fiscal year as of the publication date of this annual report:

l	this annual report:
Date	Important resolutions
Mar.17, 2022	 (1)Self-inspection of internal control, Internal Control System Declaration" and audit report for 2021. (2)Business report, financial statements, and Auditors' Report for the year 2021. (3)The proposal of earnings distribution for the year 2021. (4)Cash distribution of additional paid-in capital (5)The proposal of the Company's 2021 distribution of compensation of employees and remuneration of Directors. (6)It was proposed to amend the "Articles of Incorporation" (7)It was proposed to amend the "Rules of Procedures for Shareholders Meetings" (8)It was proposed to amend the Company's "Procedures for Asset Acquisition or Disposal". (9)It was proposed to amend the Company's "Corporate Social Responsibility Best Practice Principles". (10)It was proposed to amend the Company's "Corporate Governance Best Practice Principles". (11)Assessment of CPA's Independence and Competence and 2022 appointment and remuneration of CPAs. (12)The proposal for general reelection of Directors and Independent Directors. (13)The proposal to lift the non-competition restrictions against the newly elected Directors and their representatives. (16)The convening of the Company's General Shareholders Meeting for the year 2022 and acceptance of proposals from shareholders.
May.4, 2022	 (17)Assessment report on the Company's 2021 "Evaluation of the Board of Directors". (1)Approved the Company's financial report for the first quarter of 2022 and auditor's review report. (2)The proposal of the Company's 2021 remuneration of Directors and compensation distribution for Managers. (3)2022 salary adjustment plan for Managers. (4)The proposal to adjust the travel expenses for the Board of Directors, Audit Committee and Remuneration Committee. (5)It was proposed to amend " Remuneration Committee Organizational Regulations".
Jun.28, 2022	It was proposed to elect the Chairman for the 10 th term of the Board of Directors.
Aug.11, 2022	 (1)It was proposed to formulate plans for greenhouse gas inventory and review. (2)The proposal for employee promotion and appointment of President. (3)It was proposed to adjust corporate organization and approval authority table. (4)It was proposed to appoint a new CPA. (5)Approved the Company's financial report for the second quarter of 2022 and auditor's review report. (6)The appointment of members for the 5th Remuneration Committee.
Nov.10, 2022	 (1)Approved the Company's financial report for the thrid quarter of 2022 and auditor's review report. (2)It was proposed to issue employees stock option certificate. (3)It was proposed to redeem, cancel, and reduce capital for new restricted employee shares (4)It was proposed to amend "Rules of Procedure of the Board of Directors Meetings" (5)It was proposed to amend Prevention Management of Insider Trading.

Date	Important resolutions
Dec.15, 2022	 (1)Completion of the 2023 Internal Audit Plan. (2)Operating plan and budge for 2023. (3)The 2022 year-end bonus distribution plan for Managers. (4)Distribution of 2022 Employee Stock Option and Manager employee stock subscription. (5)Distribution of 2022 Employee Stock Option and non-Manager employee stock subscription. (6)It was proposed to approve in advance the list of non-assurance services expected to be provided by the accounting firm and its affiliates. (7)It was proposed to amend the "property, plant and equipment cycle" and "management of assets" of the Internal Control Systems. (8)It was proposed to amend the "purchase and payment cycle" of the Internal Control Systems. (9)It was proposed to amend the Company's "Self-Evaluation or Peer Evaluation of the Device Provide of The Provide P
Mar.15, 2023	 Board of Directors". (1)Self-inspection of internal control, Internal Control System Declaration" and audit report for 2022. (2)Business report, financial statements, and Auditors' Report for the year 2022. (3)The proposal of earnings distribution for the year 2022. (4)Conversion of additional paid-in capital into new shares. (5)The proposal of the Company's 2022 distribution of compensation of employees and remuneration of Directors. (6)It was proposed to amend "Sustainable Development Best Practice Principles" (7)It was proposed to amend the Company's "Corporate Governance Best Practice of Principles". (8)Assessment of CPA's Independence and Competence and 2023 appointment and remuneration of CPAs. (9)The convening of the Company's General Shareholders Meeting for the year 2023 and acceptance of proposals from shareholders. (10)Assessment report on the Company's 2022 "Evaluation of the Board of Directors". (11)It was proposed to renew the contract for credit extensions with Bank of Panshin and Taiwan Cooperative Bank.
May 4, 2023	 (1)Approved the Company's financial statements for the first quarter of 2023 and auditor's review report. (2)The proposal of the Company's 2022 remuneration of Directors and compensation distribution for Managers. (3)2023 salary adjustment plan for Managers. (4)The proposal to appoint corporate governance officer. (5) The Company is planning to establish the "Management Measures for Delivering Shareholders' Meeting Souvenirs and Collecting Deposits."

- (XII) During the most recent fiscal year or during the current fiscal year as of the publication date of this Annual Report, if any Directors have expressed any dissenting opinions with respect to a material resolution passed by the Board of Directors, which has been recorded or prepared as a written declaration, the principal content thereof shall be disclosed: None.
- (XIII) Resignation and dismissal of the company's Chairman, President, accounting manager, financial manager, internal audit manager, corporate governance director and R&D manager in the past fiscal year and as of the publication date of this Annual Report: None

V. Information on CPA Professional Fees:

Unit: NT\$ thousand

CPA Firm	Name	of CPA	Period Covered by CPA's Audit	Audit fees	Non-audi Business registration	it fees Others (Note)	Total	Note
PwC Taiwan	YEH, FANG-TING	LIN, YUNG-CHIH	2022	2,250	35	120	2,405	-

Note: Other non-audit fees include NT\$ 120 thousand for issuance of employee stock option certificates.

- (I) If the auditing firm is replaced and the audit fee paid in the replacement year is lower than the audit fee in the previous year, the amount of the audit fee before and after the replacement shall be disclosed and the reason thereof shall be disclosed: None.
- (II) When the audit fees paid for the current fiscal year are lower than those for the previous fiscal year by 10 percent or more, the reduction in the amount of audit fees, reduction percentage, and reason(s) thereof shall be disclosed: None.

VI. Information Regarding Replacement of CPAs:

(I) Information regarding the former CPAs

Date of replacement	Approved by the Board of Directors on Aug. 11, 2022.
Reason for replacement and explanation	The original CPAs of the Company were TIEN, CHUNG- YU and LIN, YUNG-CHIH from PwC Taiwan. Due to internal restructuring at the firm, the CPAs of the Company were changed to YEH, FANG-TING and LIN, YUNG-CHIH beginning the 2 nd quarter of 2022.
Describe whether the Company terminated or the CPA did not accept the appointment	Not applicable.
Other issues (except for unqualified issues) in the audit reports within the last two years	Not applicable.
Differences with the company	Not applicable.
Other Revealed Matters	Not applicable.

(II) Regarding the successor CPAs

CPA firm	PwC Taiwan
Name of CPA	YEH,FANG-TING & LIN,YUNG-CHIH
Date of appointment	Approved by the Board of Directors on Aug. 11, 2022.
Consultation results and opinions on accounting treatments or principles with respect to specified transactions and the company's financial reports that the CPA might issue prior to the engagement.	Not applicable.
Succeeding CPA's written opinion of disagreement toward the former CPA	Not applicable.

(III)The reply letter from the former CPA regarding the Company's disclosures regarding the matters under Article 10.6.A and 10.6.B(c) of the Regulations.

VII. The company's Chairman, President, or any Managerial Officer in Charge of Finance or Accounting Operations who has Held a Position in the CPA Firm of its CPA or at a Related Company in the Most Recent Year: None.

- VIII. Equity Transfer and Hypothecation Change in Shareholding and Shares Pledged by Directors, Supervisors, Managers, and Shareholders with 10% Shareholdings or more in the Most Recent Year as of the Publication Date of this Annual Report:
 - (I) Net change in shareholding by Directors, Supervisors, Managers, and substantial shareholders

Unit: share

					i	
		2022		As of May1, 2023		
Title	Name	Shareholding Increase (decrease)	Pledged shares Increase (decrease)	Shareholding Increase (decrease)	Pledged shares Increase (decrease)	
Chairman and CEO	CHANG,CHIAN-SERN	16,000	_	(45,000)	_	
Director and Vice President	LU,FENG-CHIH	(7,000)				
Director	DAVID S. WANG	_	_			
Director	JHANG,WEI-HAN	_	_	_	_	
Director and President	WU,CHANG-LUEN	12,000	_	_	_	
Director	GUO,LI-JHEN	2,000	_	(45,000)		
Independent Director	FANG,PING-HUANG		_	_	—	
Independent Director	HONG,YAO	_	_	_		
Independent Director	WANG,TIEN-CHIN	_	—	_	—	
Independent Director	LEE,BING-JYR	_	—	_	—	
President	CHANG, CHING-HSUEH	2,000	—	(12,886)	—	
Vice President	CHOU,TIEN-SZU	(7,000)		(11,792)		
Vice President	LIU,HUNG-CHIH	12,000		(6,000)		
Vice President	KUO,NAN-CHIEN	12,000		(46,000)		
Assistant Manager	CHEN, SHENG-PIN	7,000		(17,000)	—	
Accounting Officer	KUO,CHIA-CHE	2,000	_	—	—	

(II)Shares trading with related parties by Directors, Supervisors, Managerial Officers, and shareholders holding 10% or more of the total shares of the Company: None.

(III)Shares pledge with related parties by Directors, Supervisors, Managerial Officers, and shareholders holding 10% or more of the total shares of the Company: None.

IX. Information on the Relationship between any of the TOP 10 Shareholders (Related Party, Spouse, or Kinship within the Second Degree):

May 1, 2023; Unit: share, %

	1				1		1viuy 1, 2-	025; Unit: shar	c , /0
Name	Current Shareholding		Spouse & Minor Shareholding		Shareholding by nominees		The titles or names and relationships of the top ten shareholders who are affiliates, spouses, or relatives within the second degree of kinship.		Remarks
	Shares	%	Shares	%	Shares	%	Name	Relationship	
FANG WANG, CHING-LI	4,562,697	6.73	_	_	_	_	FANG,PIN-FEI FANG,TSUI-CHAN	Mother/Daughter Mother/Daughter	_
FANG, PIN-FEI	2,234,939	3.30	_	_	_	_	FANG WANG,CHING-LI FANG,TSUI-CHAN	Mother/Daughter Sister	_
CHANG, CHIAN-SERN	1,882,726	2.78	1,431,656	2.11	_	_	GUO,LI-JHEN	Spouse	_
GUO, LI-JHEN	1,431,656	2.11	1,882,726	2.78	_	—	CHANG,CHIAN-SERN	Spouse	_
LU, YI-FAN	1,077,000	1.59	_	_	_	_			
FANG, TSUI-CHAN	1,076,000	1.59	_		_	_	FANG WANG,CHING-LI FANG,PIN-FEI	Mother/Daughter Sister	_
MegaSecurities Investment Account	1,032,000	1.52	_	_	_	_	_	_	
WU, CHANG-LUN	986,868	1.46	_	_	_	_	_	_	_
FANG, DA-ZHENG	848,925	1.25	_	_	_	_	_	_	_
FANG, LIANG-KUN	837,805	1.24	_	_	_	_	_	_	_

X. Information on the Number of Shares Held by the Company, Directors, Managerial Officers, and Companies Directly or Indirectly Controlled by the Company: None.

Chapter 4 Capital Overview

I. Capital and Shares

(I) Source of capital

1.Share type

unit: thousand shares

_			u	Int. thousand shares
Share Type				
	Outstanding Shares	Unissued Shares	Total	Note
Common shares	67,820,782	22,179,218	90,000,000	Listed stock

2.Equity formation

Unit: NT\$ thousand; thousand shares

Year and	Issued	Authoriz	ed Capital	Paid-in	Capital	Note:		
Month	Price	Shares	Amount	Shares	Amount	Source of Capital	Capital Increased by Assets Other than Cash	Others
May 1998	10	40,000	400,000	40,000	400,000	Capital for incorporation 400,000 thousand	Technology shares 51,000 thousand	June 18, 1998 YUAN,SHANG-TZU No.015466
Oct. 2000	12	60,000	600,000	46,000	460,000	Capital increase of 60,000 thousand	-	Oct. 24, 2000 YUAN,SHANG-TZU No.023556
Aug. 2001	25	60,000	600,000	53,000	530,000	Capital increase of 70,000 thousand	-	Nov. 2, 2001 YUAN,SHANG-TZU No.028124
Nov. 2002	20	60,000	600,000	56,500	565,000	Capital increase of 35,000 thousand	-	Feb. 21, 2003 NAN,ERH-TZU No. 0920002841
Dec. 2003	12	90,000	900,000	67,500	675,000	Capital increase of 110,000 thousand	-	Feb. 17, 2004 NAN,SHANG-TZU No. 0930002845
Aug. 2008	10	90,000	900,000	22,500	225,000	Capital reduction of 450,000 thousand	-	Aug. 22, 2008 NAN,SHANG-TZU No. 0970019711
Dec. 2008	10	90,000	900,000	24,000	240,000	Capital increase of 15,000 thousand	-	Jan. 17, 2009 NAN,SHANG-TZU No. 0980001540
Sep. 2010	11.90	90,000	900,000	25,055	250,550	Employee Stock Option conversion of 10,550 thousand	-	Oct. 15, 2010 NAN,SHANG-TZU No. 0990022817
Oct. 2012	12	90,000	900,000	26,555	265,550	Capital increase of 15,000 thousand	-	Oct. 18, 2012 NAN,SHANG-TZU No. 1010025689
Aug. 2014	12	90,000	900,000	28,555	285,550	Capital increase of 20,000 thousand	-	Sep. 5, 2014 NAN,SHANG-TZU No. 1030022838
Apr. 2015	20	90,000	900,000	30,555	305,550	Capital increase of 20,000 thousand	-	April 23, 2015 NAN,SHANG-TZU No. 1040009641

Year and	Issued	Authoriz	ed Capital	Paid-in	Capital		1	
Month	Price	Shares	Amount	Shares	Amount	Source of Capital	Capital Increased by Assets Other than Cash	Others
Oct. 2015	20	90,000	900,000	33,555	335,550	Capital increase of 30,000thousand	-	Nov. 16, 2015 NAN,SHANG-TZU No. 1040029075
Apr. 2016	19.44	90,000	900,000	34,001	340,010	Employee Stock Option conversion of 4,460 thousand	-	May 10, 2016 NAN,SHANG-TZU No. 1050011144
Apr. 2017	19.44	90,000	900,000	34,411	344,110	Employee Stock Option conversion of 4,100 thousand	-	May 4, 2017 NAN,SHANG-TZU No. 1060010915
Aug. 2018	19.44	90,000	900,000	34,804	348,040	Employee Stock Option conversion of 3,930 thousand	-	Aug. 23, 2017 NAN,SHANG-TZU No. 1070024314
May 2019	19.44	90,000	900,000	35,012	350,120	Employee Stock Option conversion of 2,080 thousand	_	May 10, 2019 NAN,SHANG-TZU No. 1080012336
Sep. 2019	10	90,000	900,000	36,763	367,626	Recapitalization of retained earnings 17,506 thousand	_	Sep. 16, 2019 NAN,SHANG-TZU No. 1080025361
Oct. 2019	0	90,000	900,000	37,763	377,626	New restricted employee shares of 10,000 thousand	_	Oct. 15, 2019 NAN,SHANG-TZU No. 1080028126
Mar. 2020	17.73	90,000	900,000	37,771	377,706	Employee Stock Option conversion of 80 thousand	_	Mar. 17, 2020 NAN,SHANG-TZU No. 1090006460
Dec. 2020	75	90,000	900,000	41,271	412,706	Capital increase of 35,000 thousand	_	Dec. 9, 2020 NAN,SHANG-TZU No. 1090032775
May 2021	10	90,000	90,000	60,292	602,918	Capital increased by capital surplus 40,471 thousand Recapitalization of retained earnings 149,741 thousand	_	May 24, 2021 NAN,SHANG-TZU No. 1100014982
Nov. 2021	104.49	90,000	90,000	67,829	678,288	Capital increase of 75,370 thousand	_	Nov. 1, 2021 NAN,SHANG-TZU No. 1100031858
Nov. 2022	10	90,000	90,000	67,821	678,208	Cancellation of new restricted employee shares of 80 thousand	_	Nov. 21, 2022 NAN,SHANG-TZU No. 1110034462

3.Information related to the general declaration system: Not applicable.

(II) Shareholder structure

May 1, 2023

Shareholder Structure Quantity		Financial Institution	Other Institutional Investors	Individual	Foreign Institutions and Individual Shareholders	Total
Number of shareholders	_	1	70	13,253	50	13,374
Shareholding (shares)	_	100,000	4,387,268	60,732,015	2,601,499	67,820,782
Percentage (%)		0.15	6.47	89.55	3.83	100.00

(III) Shareholding distribution status

1. Common share

	Number of	Shareholding	Percentage
Shareholding classification	shareholders	(shares)	(%)
1 to 999	4,189	401,129	0.59
1,000 to 5,000	7,830	13,215,675	19.49
5,001 to 10,000	687	5,401,425	7.96
10,001 to 15,000	167	2,175,241	3.21
15,001 to 20,000	142	2,650,504	3.91
20,001 to 30,000	106	2,709,794	3.99
30,001 to 40,000	55	1,957,263	2.89
40,001 to 50,000	35	1,638,728	2.42
50,001 to 100,000	82	5,849,931	8.62
100,001 to 200,000	44	5,868,255	8.65
200,001 to 400,000	18	4,811,623	7.09
400,001 to 600,000	6	2,995,076	4.42
600,001 to 800,000	3	2,175,522	3.21
800,001 to 1,000,000	3	2,673,598	3.94
Over 1,000,001 shares	7	13,297,018	19.61
Total	13,374	67,820,782	100.00

2. Preferred share: Not applicable.

May 1, 2023

(IV) List of major shareholders

May 1, 2023

Shares	Shareholding (shares)	Percentage (%)
FANG WANG,CHING-LI	4,562,697	6.73
FANG,PIN-FEI	2,234,939	3.30
CHANG, CHIAN-SERN	1,882,726	2.78
GUO,LI-JHEN	1,431,656	2.11
LU,YI-FAN	1,077,000	1.59
FANG,TSUI-CHAN	1,076,000	1.59
MegaSecurities Investment Account	1,032,000	1.52
WU,CHANG-LUN	986,868	1.46
FANG,DA-ZHENG	848,925	1.25
FANG,LIANG-KUN	837,805	1.24

(V) Market price, net value, earnings, and dividends per share

Unit: NT\$, thousand shares

-				01110	in 1,5, thousand share
Item		Year	2021 (Note1)	2022 (Note1)	Current Fiscal Year (2023) As of March 31, 2023
Market Price per share	Highest		234.00	216.00	208.00
	Lowest		157.00	114.00	135.50
	Average		206.74	142.32	166.20
Net Value	Before Distr	ibution	29.18	29.58	_
per share	After Distrib	oution	25.71	26.60	_
Earnings per share	Weighted Av	verage Shares	61,030	67,280	67,429
	Earnings per (before retro		4.04	3.71	0.68
	Earnings per (after retrosp		4.04	3.71	_
	Cash Divide	nds	3.5	3	_
\mathbf{D}^{\prime} 1 1	Stock	Retained earnings	—	_	_
Dividends	Dividends	Capital surplus	_	1	_
per share	Accumulated dividends	d undistributed	_	_	_
D (Price-to-ear	nings ratio (Note 2)	51.17	38.36	_
Return on		idend (Note 3)	59.07	47.44	_
Investment	Cash divider	nd yield (Note 4)	1.69%	2.11%	_

Note 1: The financial information for 2021 and 2022 have been audited by CPAs.

Note 2: Price-to-earnings (P/E) ratio = Average closing price/Earnings per share.

Note 3: Price/Dividend ratio = Average closing price per share/Cash dividends per share.

Note 4: Cash dividend yield = Cash dividend per share/Average closing price per share.

(VI) The Company Dividend Policy and its Operations

1. Dividend policy

If there is any profit after closing account in a fiscal year, the Company shall first pay tax due, cover accumulated loss and set aside ten percent (10%) of it as legal reserve. However, when the legal reserve amounts to the authorized capital, this shall not apply. And then the Company set aside or reverse a special reserve in accordance with laws and regulations. The Board of Directors shall prepare the proposal for distribution and be resolved in the shareholders' meeting if there is retained earnings.

According to Article 240 of the Company Act, the Company may distribute all or part of retained earnings, capital surplus or legal reserve as stock dividend after a resolution in the shareholders' meeting.

The Company authorizes the Board of Directors to distribute all or part of the retained earnings, capital surplus or legal reserve in cash to shareholders after a resolution has been adopted by a majority vote at a meeting of the Board of Directors attended by at least two-thirds of the total number of directors; and in addition thereto a report of such distribution shall be submitted to the shareholders' meeting.

The Company's dividend policy shall take the future planning, investment environment, capital needs, shareholders' benefit and other factors into consideration. The Company shall not distribute less than 40% of the retained earnings to shareholders, however it may not distribute if the retained earnings less than 10% of common stock. The Company may distribute the retained earnings to shareholders in shares or cash, and the cash dividends shall not less than 10% of the total dividends.

- 2. The proposal of dividend distribution in this Shareholders' Meeting:
 - (1)The Company distributed dividends of NT\$3 per share, totaled in NT\$202,286,346, wich was approved by the Board of Directors on March 15, 2023. Any fractional amount less than NT\$1 for the cash dividends shall be recognized as other income.
 - (2)On March 15 2023, it was proposed by the Board of Directors to distribute its capital reserve by issuing shares, pending the resolution of the general shareholders' meeting. The allotment of stock dividends is NT\$ 1 (issue 100 new shares as stock dividends for every thousand capital reserve shares)
- 3. When there is expected to be a significant change in the dividend policy, it shall be explained: No change is expected.
- (VII) Impact of the stock dividend proposed in this Shareholders' Meeting on the Company's business performance and earnings per share (EPS):

The Company's financial forecast isn't on public. It is not applicable in accordance with the provisions of No. 00371 from the Ministry of Finance, dated February 1, 1989.

- (VIII) Remuneration of Employees, Directors, and Supervisors
 - If there is any profit in the year, Transcom, Inc. shall allocate more than 4% of the profit as employee's remuneration, which shall be distributed by shares or cash by the resolution of the Board of directors, including employees of the parent company or subsidiaries meeting the requirements of laws and regulations. In addition, Transcom, Inc. shall allocate no more than 2%

of the profit as director's remuneration by the resolution of the Board of directors. The remuneration for employees and Directors should be submitted to the general shareholders' meeting. However, the Company's accumulated losses shall have been covered.

2. Accounting treatment for the basis of estimating the amount of the employees' compensations and Directors' remuneration for this fiscal period, the basis of calculating the number of shares to be distributed as employee compensation, and for any discrepancy between the actual amount distributed and the estimated figures.

The estimation basis of employees' compensations and Directors' remuneration is based on the aforementioned Articles of Incorporation and estimated annually. If the actual distribution amounts differ from the and estimated amount, it will be regarded as changes in accounting estimates, the difference and will be accounted for as profit or loss of the period in the resolution of the Board of Directors.

- 3. Information on any approval by the Board of Directors of distribution of remuneration:
 - (1) If the employee's compensations and director's remuneration distributed in cash or shares differ from the annual estimated amount of the recognized expenses, the difference, cause and treatment shall be disclosed:

On March 15 2023, the Board of Directors approved the cash distribution of 2022 employee compensation of NT\$ 18,500 thousand and, remuneration to Directors of NT\$ 6,912,200. The number of shares was resolved to be rounded up, leading to an increase of estimate of NT\$1,190,463, which has been treated as a change in accounting estimate in 2023.

- (2) Amount of compensations of employees distributed in shares, and its percentage to the sum of net profit after tax stated in the parent company-only or individual financial statements of the current period and the total amount: None.
- 4. Actual distribution of employees' and Directors' compensation for the previous fiscal year: On March 17 2022, the Board of Directors approved the cash distribution of 2021 employee compensation of NT\$ 17,000 thousand and, remuneration to Directors of NT\$ 6,552,000. The number of shares was resolved to be rounded up, leading to an increase of estimate of NT\$601,191, which has been treated as a change in accounting estimate in 2022.
- (IX) Buyback of Treasury Stock: None.
- II. Issuance of Corporate Bonds: None.
- III. Issuance of Preferred Shares: None.
- IV. Issuance of Global Depository Receipts: None

- V. Issuance of Employee Stock Option:
 - 1. Status of unexercised employee stock option as of publication date, and the impact on shareholders' equity:

	May 30, 2023
Type of Employee Stock Option	2022 Employee Stock Option
Effective registration date	Dec. 9, 2022
Total number of units	700
Issue date	Dec. 19, 2022
Units granted	700
Number of units available for issuance	0
Issued employee option shares to total issued shares(%)	1.03%
Duration	6 years
Exercise method	Issuance of new common shares
Vesting period and percentage (%)	Holders of employee stock option may exercise in two yearslater after the granted date according to the following schedule:PeriodCumulative percentage2 years40%3 years60%4 years80%5 years100%
Exercised Shares	0 Shares
Exercised Amount (NT\$)	NT\$ 0
Unexercised Units	700
Exercise price for unexercised units (NT\$)	NT\$ 134.20
Unexercised shares to total issued shares (%)	1.03%
Impact on shareholders' equity	Holders of employee stock option may exercise the options as the schedule. The impact on shareholder equity is limited and no significant impact

Note: Calculated based on the total issued shares (67,820,782 shares) as of May 30, 2023.

2. List of executive officers and TOP 10 employee granted Employee Stock Option:

May	30,	2023
-----	-----	------

									May 50, 2025			
				Option Shares		-	Exercised	Γ		Un	exercised	
	Title	Name	Number of Option Shares	as a Percentage of Shares issued	No. of Shares Converted	Subscription Price(NT\$)	Amount (NT\$ thous and)	Subscribed Shares as a Percentage of Shares issued	No. of Shares Converted	Subscription Price(NT\$)	Amount (NT\$ thous and)	Subscribed Shares as a Percentage of Shares issued
	C.E.O.	CHANG,CHIAN-SERN										
	President	CHANG,CHING-HSUEH										
	President	WU,CHANG-LUEN										
Management	Senior Vice President	LU,FENG-CHIH	275,000									
agen	Vice President	LIU,HUNG-CHIH		0.41%	0	0	0	0.00%	275,000	134.20	36,905	0.41%
ıent	Vice President	KUO,NAN-CHIEN										
	Vice President	CHOU,TIEN-SZU										
	Senior Manager	CHEN,SHENG-PIN										
	Accounting Officer	KUO,CHIA-CHE										
	Manager	CHEN,YU-HSUN						0.00%	340,000	134.20	45,628	
	Manager	HSU,CHIA-JUNG										
	Manager	JING,SHIANG-LING										
	Manager	CHEN,JUI-CHANG										
	Manager	TSAI,WEI-CHEN										0.50%
	Manager	LIU,GENG-WEI										
	Manager	WU,TSUNG-TA										
	Engineer	FANG,YEN-CHUNG										
	Manager	FANG,LIANG-KUN										
	Auditor	SHIH,HSIAO-CHUN										
	Manager	CHEN,YEN-HSING										
Staff	Assistant Manager	SHIEH,MING-YI	340,000	0.50%	0	0	0					
	Engineer	TSAI,MING-HSIU										
	Engineer	CHA,HSIEN-FEI										
	Engineer	HUANG,CHAO-ZONG										
	Engineer	LIN,KUAN-YU										
	Engineer	LIN,MENY-LEE										
İ	Engineer	LUO,YU-JING										
	-	SIE,CHENG-EN										
	-	HUANG,HSIANG-LING										
	Engineer	LIN,YU-CHE										
		LI,CHANG-HAO										

Note: Calculated based on the total number of issued shares (67,820,782 shares) as of May 30, 2023.

VI. Issuance of New Restricted Employee Shares:

1. The status of new restricted employee shares:

May 30, 2023

	Way 50, 2023
Type of new restricted employee shares	The 1st of new restricted employee shares
Effective registration date	Jan. 10, 2019
Total number of shares	1,000,000 shares
Issue date	Sep. 30, 2019
Number of new restricted employee shares issued	1,000,000 shares
Number of new restricted employee shares available for issuance	0 share
Issue price	NT\$ 0
Ratio of the number of new restricted employee shares issued to the total number of issued shares (Note)	1.47%
Vesting conditions of the new restricted employee shares	 In accordance with this policy, after employees are granted restricted stock, those who have been evaluated as excellent or outstanding in their annual performance review, or who have made substantial contributions and have been approved by the board of directors upon recommendation by their supervisors and the general manager, will be entitled to the following shareholding ratios if they are still employed and have complied with the service regulations, labor contracts, and work rules without any violation at the following vesting periods: 1. One year after being granted the shares: 20% of the granted shares, subject to meeting the performance criteria set by the Company. 2. Two years after being granted the shares: 20% of the granted shares, subject to meeting the performance criteria set by the Company. 3. Three years after being granted the shares: 20% of the granted shares, subject to meeting the performance criteria set by the Company. 4. Four years after being granted the shares: 20% of the granted shares, subject to meeting the performance criteria set by the Company. 5. Five years after being granted the shares: 20% of the granted shares, subject to meeting the performance criteria set by the Company. 5. Five years after being granted the shares: 20% of the granted shares, subject to meeting the performance criteria set by the Company. 5. Five years after being granted the shares: 20% of the granted shares, subject to meeting the performance criteria set by the Company. 5. Five years after being granted the shares: 20% of the granted shares, subject to meeting the performance criteria set by the Company.
Restrictions on rights in the new restricted employee shares	1. Prior to meeting the vesting conditions specified in the preceding clause, employees may not sell, pledge, transfer, gift, or otherwise dispose of the restricted stock granted to them under this policy.

	2. Restrictions on attendance, proposal, speech, and voting rights at shareholders' meetings: Prior to meeting the vesting conditions, the restricted stock granted under this policy does not confer attendance, proposal, speech, or voting rights at shareholders' meetings.
	3.Restrictions on shareholder's subscription (rights) and dividend rights: Prior to meeting the vesting conditions, the restricted stock granted under this policy does not confer the right to participate in the original shareholder's subscription (rights) or dividends.
	4.From the date on which the transfer of free shares, cash dividends, or cash subscription of new shares is suspended by the Company, or from the period during which the transfer of shares is suspended under Article 165, Paragraph 3 of the Company Law or other legally prescribed period of suspension until the record date for the distribution of rights, employees who have met the vesting conditions during this period shall have the restrictions on their vested shares lifted in accordance with the trust custody agreement or relevant regulations regarding the timing and procedures for lifting restrictions on shares.
Custody of the new restricted employee shares	Prior to meeting the vesting conditions, the shares shall be delivered to a trust custody for safekeeping.
Treatment of the new restricted shares for which the grantee fails to meet the vesting conditions after receiving or subscribing to the shares	Employees who have been granted restricted stock under this policy but have not yet met the vesting conditions shall have all the shares granted under this policy fully and unconditionally recovered and cancelled by the Company.
Number of new restricted employee shares that have been or bought back	8,000 shares
Number of released revoked new restricted shares	600,000 shares
Number of unreleased new restricted shares	392,000 shares
The ratio of the number of unreleased new restricted shares to total issued shares (%) (Note)	0.58%
Impact on shareholders' equity	The number of unreleased restricted shares is approximately 0.58% of total issued shares. The impact on the equity of existing shareholders is gradually diluted each year, and the dilution effect is still relatively limited.

Note: Calculated based on the total number of issued shares (67,820,782 shares) as of May 30, 2023.

2. New Restricted Employee Share Granted to Management Team and TOP 10 Employees:

May 30, 2023

Γ				Restricted		I	Released			1	Unreleased	
	Title	Name	No. of Restricted Shares Granted (Shares)	Shares as a Percentage of Shares issued (Note)	No. of Shares	Issued Price (NT\$)	Amount (NT\$ thousand)	Released Shares as a Percentage of Shares Issued (Note)	No. of Shares	Issued Price (NT\$)	Amount (NT\$ thousand)	Unreleased Shares as a Percentage of Shares issued (Note)
	CEO	CHANG,CHIAN-SERN										
	President	WU,CHANG-LUEN										
	President	CHANG, CHING-HSUEH										
Ma	Senior Vice President	LU,FENG-CHIH		0.74%				0.44%	200,000	0	0	
Management	Vice President	CHOU, TIEN-SZU	500,000		300,000	0	0					0.30%
	Vice President	LIU,HUNG-CHIH										
	Vice President	KUO,NAN-CHIEN										
	Senior Manager	CHEN,SHENG-PIN										
	Accounting Officer	KUO,CHIA-CHE										
	Manager	JING,SHIANG-LING										
	Manager	CHEN,JUI-CHANG							82,000	0	0	0.12%
	Manager	LIU,GENG-WEI										
	Manager	CHENG,CHIH-TA										
Staff	Manager	FANG,LIANG-KUN	205,000	0.30%	123,000	0	0	0.18%				
uff	Manager	CHEN,YU-HSUN	205,000	0.5070	123,000		0	0.1070	02,000			0.1270
	Manager	HSU,CHIA-JUNG										
	Auditor	SHIH,HSIAO-CHUN										
	Engineer	SHIEH,MING-YI										
	Engineer	FANG,YEN-CHUNG										

Note: Calculated based on the total number of issued shares (67,820,782 shares) as of May 30, 2023.

VII. Status of New Share Issuance in Connection with Mergers and Acquisitions: None.

VIII. Capital Utilization Plan and Its Implementation: None.

Chapter 5 Operational Highlights

I. Business Scope

(I) Business scope

1. Major Business:

Transcom, Inc. is mainly engaged in the design, development, production, and sale of GaAs (Gallium Arsenide) low-noise amplifier, Solid State Power Amplifier (SSPA) product, and Microwave sub-systems.

2. Operating Revenue Breakdown:

Unit: NT\$ thousand

Year	202	21	2022	
Product Category	Amount	%	Amount	%
Microwave Amplifier	745,405	81.32	826,418	79.88
Microwave Sub-Systems	141,392	15.42	180,699	17.46
Others	29,899	3.26	27,543	2.66
Total	916,696	100.00	1,034,660	100.00

3. Existing Products (Services):

The Company offers microwave components, monolithic microwave integrated circuits (MMICs), and power amplifier modules designed and manufactured using gallium arsenide or gallium nitride chips and microwave sub-systems, including:

(1) Microwave amplifier

The Company provides solid-state power amplifiers (SSPAs), low-noise amplifiers (LNAs), and modules with a frequency range of 0GHz to 40GHz, both broadband and narrowband, with various power levels and low noise figures, as well as high power amplifiers (HPAs) and LNAs

(2) Microwave sub-systems

The Company provides various high-frequency microwave modules for L band, S band, C band, X band, Ku bandand Ka-band applications, including transceiver (T/R) modules, up-converters, down-converters, synthesizers, and other related components.

(3) Others

The Company also offers products such as Field-Effect Transistor (FET) devices and Monolithic Microwave Integrated Circuit (MMIC) components.

- 4. New products and services to be developed:
 - (1) New Microwave components: GaN power transistors for various frequency bands.
 - (2) High power solid-state amplifiers: X Band 1.6 KW SSPA.
 - (3) Microwave sub-systems module: Customized new radar receiver modules and synthesizers for various frequency bands (S/C/X band).
 - (4) 5G mobile communication: S/X/Ka Bands digital control phase shifter 、 S/X/Ka Bands digitally controlled attenuator 、 Ka Band MMIC

(II) Industry overview

- 1. Current state and development of the industry
 - (1) Product description

The Company is a professional integrated device manufacturer (IDM) of microwave power amplifiers using gallium arsenide (GaAs) and gallium nitride (GaN). We cover everything from upstream IC design and wafer fabrication to production of power amplifier and integration of various components into Microwave sub-systems products. Our product offerings include field effect transistors (FETs), monolithic microwave integrated circuits (MMICs), solid-state power amplifiers (SSPAs), low noise amplifiers (LNAs), and microwave sub-systems, etc. The Company specializes in high-frequency and high-power products, primarily selling to domestic and foreign defense and communication customers. Our products are mainly used in the defense industry and in future 5G communication small base station applications, among other fields.

- (2) Current state of the industry and market size: Microwave components can be roughly divided into
 - Microwave components can be roughly divided into two categories based on their functions: military and commercial, and the basic principles of microwave technology are the same for both. In the past, there were differences in working frequencies and output power between military and commercial microwave components, making the products less versatile. Military applications have a wider range of working frequencies and require high output power to reach greater distances. On the other hand, commercial communications typically operate at lower frequencies and use lower power. The differences in working frequencies and output power lead to differences in the selection of materials and technical approaches between military and commercial microwave components. Commercial microwave products emphasize low cost, while their military counterparts require long-term reliability. However, as commercial 5G microwave communication components expand to higher frequency bands, they are becoming more similar to defense microwave components. For example, the US-based company Qorvo produces not only power amplifiers (PA) for wireless base stations but also single-chip microwave integrated circuits (MMIC) for use in naval, airborne, and ground-based radar systems as well as communication and electronic warfare systems for defense applications.

In the future, the integration and sharing of microwave products between defense and commercial applications will become a trend, which will further expand the overall market opportunities. According to A2Z Market Research, the global market size of power amplifiers is estimated to be \$24.665 billion in 2022 and is expected to grow to \$33.818 billion by 2027, with a compound annual growth rate of 6.52%.



Global market size of power amplifiers and predictions

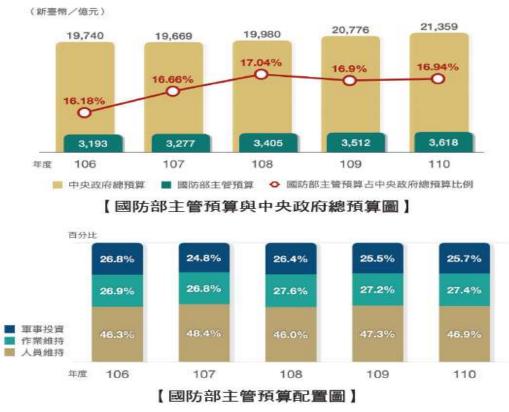
Source: A2Z Market Research 2021

A. Overview of defense technology in Taiwan

The government recognizes that national defense security must rely on independent development of defense technology. In order to achieve the goal of national defense autonomy, Article 22 of the National Defense Act of Taiwan stipulates that the government should join forces with civil power to develop defense technology and obtain weapons and equipment with a goal of national defense autonomy. In 2016, the Administrative Yuan included the defense industry in the "5+2 Industrial Innovation Program". This program aims to support economy with defense technolgy, which in turn supports national defense. In accordance with this policy, the government has selected the aerospace, shipbuilding, and cybersecurity industries as the basis for combining its resources with private enterprises for R & D, production, and maintenance of the necessary weapons and equipment. By formulating the "National Defense Industry Development Act", the government has attracted and protected domestic manufacturers to invest in the defense industry supply chain, effectively combining government resources with private sectors to expand the market and enable sustainable development of the defense industry, achieving the win-win goal of "meeting needs for national defense security " and "creating industrial economic benefits" With the implementation of policies to revitalize the defense industry, the budget for national defense was NT\$ 319.3 to 361.8 billion from 2017 to 2021. There has been a stable growth trend since 2017. The budget allocation was NT\$ 319.3billion in 2017, NT\$ 327.7 billion in 2018, NT\$ 340.5 billion in 2019, NT\$ 351.2 billion in 2020, NT\$ 361.8 billion in 2021, NT\$ 367.6 billion in 2022, finally reaching NT\$ 409.2 billion in 2023, which is a NT\$ 41.6 billion (11.32%) increase, making it the highest-ever national defense budget. The national defense unit invests in the research and development of weapons and systems such as satellites, missiles, fighter jets, ships, and cybersecurity. The budget soared to NT\$ 12.2 billion from NT\$ 7.7 billion from 2017 to 2019. Total budget for contracted manufacturing and repairmen rose from NT\$ 23.4 billion to NT\$ 46.4 billion. Furthermore, from 2018 to 2019, the key technologies required for the development of domestically-produced aircraft, ships, and next-generation weapon systems called for a budget of NT\$ 838 million and NT\$ 4.32 billion respectively. The budget for both R&D and production has increased significantly, and the general military demand for R&D, production, maintenance, and training of military equipment is obtained by the private sector through annual defense resource releases. With the increase in the budget for defense R&D and commissioned products, the size of the private sector release market has increased year by year, indirectly driving business opportunities for private sectors related to the defense industry.

In addition to the fixed annual defense budget mentioned above, the government hopes to balance between the development of military capabilities and autonomy in defense systems. It also strives for the rapid enhancement of military capabilities and defense systems in the shortest possible time, so as to maximize the effectiveness of defense resources. The public-private partnerships aim to reduce restrictions on private businesses in the military equipment industry, enhance competitiveness, and drive the development of the defense industry. In January 2022, the "Sea-Air Defense Enhancement Project Procurement Special Act" was passed by vote in the Legislative Yuan, giving the Ministry of National Defense a legal basis to allocate a special budget of up to NT\$ 240 billion for the procurement of eight major categories of domestically produced military equipment. The Act has been made public and will be effective until the end of 2026.

Special budget allocation for sea defense includes a shore-based anti-ship missile system plan of NT\$ 79.7 billion, Navy High-Performance Vessel Plan of NT\$ 69.2 billion, and Coast Guard vessels installation of wartime weapon systems plan of NT\$ 3.2 billion. As for air defense, the budget for Field Air Defense System Plan is NT\$ 8.9 billion, while land-based air defense system plan has a budget of NT\$ 34.7 billion. Budget in the countermeasure aspect is the unmanned attack vehicle system plan of NT\$ 12 billion, Ten Thousand Swords Missile System Plan of NT\$ 12.6 billion, and Long Soar Missile System Project of NT\$ 17 billion.



Budgets under the jurisdiction of the Ministry of National Defense and the total budget of the central government.

Source: 2021 ROC National Defense Report

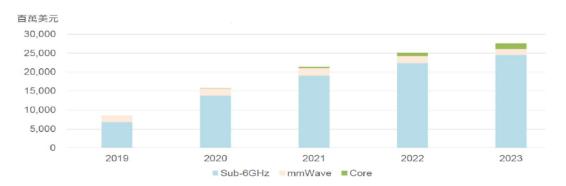
In recent years, the Ministry of National Defense has relied on the strength of research and development of defense technology. Through dual-use technology integration, it promotes technology transfer across defense and civil systems, enhances domestic industrial standards, and creates economic benefits for defense R&D. Take for example, the Aerospace-grade Large-scale Laminated Manufacturing Technology Development and Verification Program" in 2018. This aims to establish a demonstration production line for the production, testing, and verification of aerospace-grade large-scale laminated manufacturing powders. In the future, this technology can be applied to the production of large and complex processing parts for military and civilian use, component lightweighting, and the implementation of the "High Power Module Industry and Application Plan" to establish a domestic gallium nitride power semiconductor industry chain.

This dual-use technology in the defense and civilian areas can see applications in radar highpower modules, 5G communication, green energy, and electric vehicles. In the future, the Ministry of National Defense will continue to actively transform the results of defense technology R&D into civilian applications, enforce intellectual property rights, maximize the benefits of defense R&D, and provide greater opportunities for businesses in the defense industry.

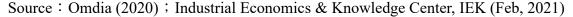
B. Overview of 5G Communication Technology

With the booming development of emerging technologies such as mobile networks, cloud computing, social media, big data, and the Internet of Things (IoT), the number of interconnected devices continues to increase, leading to a surge in mobile network traffic and driving continuous growth in the global communications market. According to research firm IDC, it is estimated that by 2025, the global number of IoT connections will reach 41 billion, generating a huge demand for data transmission from various connected devices. The global demand for network bandwidth has been growing exponentially, and if the network transmission level does not improve, it will not be able to meet the needs of various connected users.

Existing 4G networks have a limited frequency band, with the highest carrier frequency at around 2GHz, and a usable frequency spectrum of only 100MHz. This cannot support the massive data transmission and networking needs of the future. To address the high-speed and high-volume transmission needs of future wireless networks, fifth-generation mobile communication technology (5G) will be used. In terms of the 28GHz and 60GHz frequency bands (millimeter wave bands) that 5G may use, the available frequency bandwidth of the 28GHz band can reach 1GHz, while the available signal bandwidth of each channel in the 60GHz band can reach 2GHz. Compared to the 4G frequency band, 5G has a spectrum bandwidth that is more than 10 times larger, and transmission rates can be greatly improved. Under the demand for existing communication equipment upgrades and the layout of new-generation communication facilities invested by telecom operators in various countries, 5G-related products and communication environments have gradually been developed and deployed. According to Omdia's forecast, the global 5G mobile infrastructure market size was \$15.7 billion in 2020, an 83.5% growth from 2019. The main areas showing the growth are the acceleration of 5G new infrastructure projects in mainland China, followed by the construction of 5G networks in other countries such as South Korea, Japan, Taiwan, and the United States.

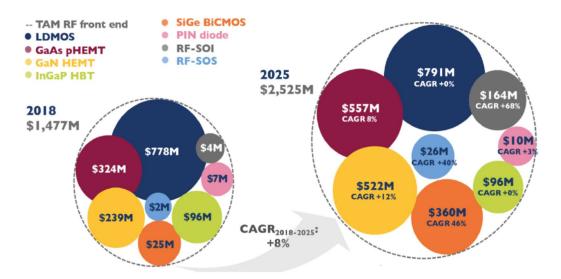


The Global 5G Infrastructure Market Size



With the development of 5G technology, it is expected that download speeds will increase and waiting time will decrease. Therefore, microwave communication that demands fast and lowlatency performance places a premium on high-frequency characteristics of components. Critical components must provide high output power at high operating frequencies or amplify signals with extremely low noise, resulting in relatively strict requirements for components. Silicon-based components are proven unable to compete with gallium arsenide and gallium nitride components in power amplifiers and RF switches due to their innate physical limitations, such as their inability to withstand high breakdown voltages, rapid silicon substrate loss at high frequencies, and poor signal isolation. Currently, gallium arsenide (GaAs) and gallium nitride (GaN) compound semiconductors with features such as high voltage resistance, high frequency transmission speed, low noise, and low power consumption have become essential components in microwave communication. They are widely used in mainstream commercial mobile phones and wireless local area networks (WLANs), optical communications, and advanced defense, aviation, and satellite communication applications.

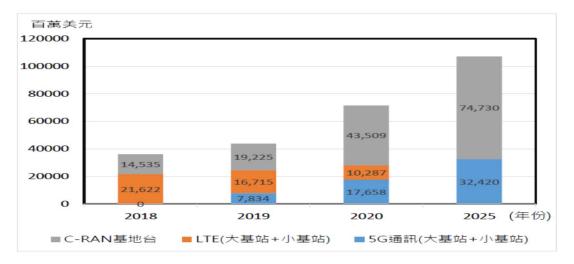
As the deployment of 5G networks gradually expands, the usage of RF components will double compared to the 4G era. According to a report by Yole Development in 2020, the global value of telecommunications infrastructure will increase from 1.477 billion USD in 2018 to 2.525 billion USD in 2025, with a compound annual growth rate (CAGR) of 8.0%. The RF front-end module technology divides the market into two. The GaAs component market size will grow from 324 million USD in 2018 to approximately 557 million USD in 2025, while the GaN component market size will grow from 239 million USD in 2018 to approximately 522 million USD in 2025.



Source : Yole(2020) ; Industrial Economics & Knowledge Center, IEK (Feb, 2021)

The next generation 5G communication system can be roughly divided into two mainstream frequency bands: Sub 6GHz (frequencies below 6GHz) and millimeter wave (mmWave) frequencies above 24GHz. Whether it is the widely adopted 3.5GHz band or the higher-frequency mmWave bands (28GHz/39GHz) that will be gradually promoted in the future, the

main frequency bands used in 5G are higher than those in the existing 4G bands. As higher frequencies have shorter wavelengths, signals are more likely to be affected by obstacles or blockages, making the transmission distance of 5G shorter than that of the lower-frequency 4G bands. Therefore, more base stations are needed to ensure signal transmission. According to estimates made by Fuji Chimera Research Institute, Inc. (FCR), the investment in 5G infrastructure by various telecom operators will benefit the base station and equipment markets, leading to gradual growth of the global base station market. The market size of 5G communication base stations will increase from \$17.66 billion in 2020 to \$32.42 billion in 2025, and the deployment of a large number of base stations will drive significant growth in the demand for microwave power amplifiers and RF components.



Prediction of overall market size for base stations:

Source : Fuji Chimera Research Institute, Inc. (FCR) ; Industrial Economics & Knowledge Center, IEK (July, 2020)

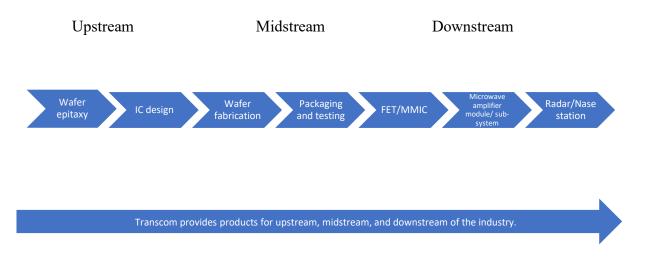
In summary, microwave communication is a dual-use technology. Military microwave products require high frequency, high power, and high stability, while commercial microwave products require high transmission rates and low latency for 5G communication. Communication components are also developing towards higher frequencies and higher power. As the demand evolves, companies with relevant technology in high-specification microwave communication products in the military sector will have tremendous business opportunities in the huge 5G market.

The government is promoting a policy of autonomy in national defense and supporting the defense industry through expansion of military procurement. Countries continue to improve the performance of their defense equipment, but the limited sources of supply in the market presents great growth opportunities for the military-grade microwave component market. The explosive growth of mobile network traffic and the popularization of the concept of the Internet of Things (IoT) in the next few years will lead the world into the era of 5G. As 5G communication technology standards are established, countries worldwide are actively investing in the infrastructure of 5G networks. This trend, along with the wide deployment of microwave base stations, results in a significant growth in the demand for high-frequency, high-power

components. In the future, with the improved performance of defense equipment and the deployment of 5G devices, the microwave communication industry is sure to bring significant growth opportunities.

2. Correlation among upstream, midstream, and downstream of the industry

Our company is a professional manufacturer of power amplifier integration components, whose manufacturing process includes the design and production of compound semiconductor gallium arsenide and gallium nitride wafers, as well as packaging and testing in the later stages. We also extend our services to the production of amplifier products and the integration of other components into microwave sub-systems modules. The upstream consists of gallium arsenide or gallium nitride epitaxial wafers and IC design, the midstream includes wafer manufacturing, packaging, and testing of components such as field-effect transistors (FETs) and microwave integrated circuits (MMICs). The downstream then combines these components with other components to form microwave power amplifier modules or sub-systems, which are used in radar or Microwave Stations.



3. Product development trends and competition

The continuous strengthening of defense detection and communication capabilities in various countries worldwide will drive the continuous growth of demand for military-grade microwave communication components. In addition, the continued growth and popularity of applications such as IoT, virtual reality, remote medical care, and cloud computing have pushed for the establishment of 5G communication, resulting in an increase in demand for microwave communication components such as base stations and mobile phones. Both defense applications and 5G communication require microwave components with characteristics such as high voltage resistance, high temperature resistance, and high-frequency operation, therefore, high-frequency, and high-power microwave component products will become the mainstream market in both military and commercial communications.

Gallium arsenide (GaAs) semiconductors are mainly divided into heterojunction bipolar transistors (HBT) and pseudomorphic high electron mobility transistors (pHEMT) according to

their different structures and characteristics. HBT has the characteristics of low standby power consumption and small size, which reflect the trend of mobile phone products, so it has become the mainstream technology for mobile phones and wireless local area network (WLAN) power amplifiers (PA) in the market. pHEMT, on the other hand, has the advantages of ultra-high frequency and low noise, making it suitable for high-power base stations, low-noise amplifiers (LNA), and RF switches. In terms of communication RF applications, HBT and pHEMT have also been developed into monolithic microwave integrated circuits (MMIC), which can be applied in satellite communication, direct broadcast satellite (DBS), point-to-point microwave communication, aviation radar, automotive collision avoidance radar systems, and fiber optic communication systems. The following are the major applications of the Company's products.

A. The increasing demand for defense and communication applications drives the evolution of and demand for microwave component technology.

High-frequency and high-power microwave components have always played an indispensable and crucial role in the field of defense communication applications, and have contributed to the advance of defense technology. With the increasing importance of electronic warfare in military conflicts in the future, the standards for microwave components for defense-related radar, communication, and electronic warfare equipment will be higher. Microwave components will take up even greater proportion in the overall value of military equipment. Take military radar for example. The evolution of electronic interference technology has driven the need for enhanced radar search technology. Compared to mechanical scanners, phased-array radar, composed of thousands of transmitting and receiving modules with power transmission functions, can quickly change the beam direction to change the scanning direction in a very short period of time. This increases not only the search speed and accuracy to cope with increasingly advanced electronic warfare techniques but also the demand for microwave components due to the popularization of phased-array radar. Furthermore, the emergence of stealth aircraft poses a serious challenge to existing radar search capabilities. To achieve the same detection distance for both stealth aircraft and non-stealth aircraft, the transmitting power of existing radar systems must be increased by one hundred times, which in turn leads to a significant increase in the transmitting power and number of T/R modules in the phased-array radar. Therefore, with the evolution of technology, the demand for improved radar search capabilities and efficiency in electronic warfare will drive the continued growth of the microwave component market.

B. The application of new generation semiconductor materials is on the rise.

In the early stage of semiconductor material applications, silicon (Si) and germanium (Ge) single-element semiconductors were the main materials. When faced with the communication needs for wireless communication, radar, aviation, satellites, fields requiring high-frequency and high-voltage resistance characteristics, silicon components are limited by their inherent limitations, such as inability to withstand high voltage and poor high-frequency characteristics, so compound semiconductors such as gallium arsenide (GaAs) and gallium nitride (GaN) are used to fulfill these requirements. GaAs and GaN compound semiconductors can withstand high breakdown voltage, have a larger bandwidth, and have good voltage resistance and high-

temperature resistance performance. Therefore, they are suitable for the production of highfrequency and high-power radio frequency components. GaAs has excellent physical performance advantages in high-power transmission fields and is widely used in fields such as mobile phones, wireless local area networks, fiber-optic communications, satellite communications, and satellite positioning. GaN has the advantages of low conduction loss and high current density, which can significantly reduce power loss and thermal load, and can be applied to fields such as frequency converters, stabilizers, transformers, and wireless charging.

C. 5G mobile communication requires greater bandwidth, and millimeter wave technology will become a popular solution.

With the establishment of standards for 5G mobile communication and the increasing need for various communication applications of 5G networks in the future, wireless communication will feature higher speed and larger bandwidth. However, the spectrum used in the low-tomedium frequency band below 6GHz is already very crowded. Therefore, applications of millimeter wave above 24GHz have become the focus of future wireless communication technology. Compared to the spectrum below 6GHz, the abundance of millimeter wave spectrum means high-frequency millimeter wave technology will be adopted in 5G, boosting transmission rates to a maximum of 20Gbps. Millimeter waves (mmWave) are electromagnetic waves with a frequency range from 30GHz to 300GHz, in the wavelength range that overlaps between microwaves and far infrared waves, possessing characteristics of both spectrums. Their main applications include electronic communication, defense communication, scientific research, and medical fields, and are also a key factor in the development of 5G wireless communication. As the demand for higher transmission rates accelerates with the commercialization of 5G, and the fact that millimeter wave array antennas present characteristics such as wideband, small size, solid-state, and integration, the market for millimeter wave technology applications will gradually expand.

Our government continues to implement the policy of national defense autonomy and promote the upgrading of the domestic defense industry in our country. Business opportunities related to the research, production, and maintenance of defense equipment will continue to be contracted out to private sector. In addition, other countries continue to develop more advanced defense equipment, strengthen defense detection and communication capabilities, driving the continuous growth of demand for military-grade microwave communication components. Furthermore, the global demand for internet bandwidth is continuing to grow due to the widespread applications such as the Internet of Things, autonomous driving, remote healthcare, and cloud computing. The construction of network hardware is also rapidly growing, leading to an increase in the demand for microwave communication components related to 5G communication. Due to the requirements for high voltage resistance, high temperature resistance, and high frequency and power operation in both defense communication and 5G communication. Therefore, high-frequency and high-power microwave products will become the mainstream of future market demand.

4. Competition

The Company mainly develops microwave power amplifiers with high frequency communication, high output power, and high reliability. Our products can be applied to defense radar systems, artificial satellites, and in commercial areas such as aircraft communication, weather radar, and maritime navigation systems. Due to the customization and strict quality standards compliance of products in the defense and aerospace markets, which are oligopolistic markets, the selling price of our products is much higher than that of general consumer power amplifiers. Moreover, there are few competitors in the market, making it possible to avoid price competition with low-end mobile phones and communication products. In addition, the certification period for military-grade products is long and the technical specifications required are higher than those for regular mobile phones or wireless networks, so the barriers to entry are high.

The Company's microwave components and related products have obtained certification from our country's defense units and have been adopted by overseas customers in defense industry for long-term use. We are one of the few domestic manufacturers capable of providing critical components for military-grade microwave communication products. We have advantages over foreign suppliers in terms of delivery time, product pricing, and timely service. Furthermore, the United States, Japan, and countries in the European Union have export restrictions on certain microwave components, limiting the selection of high-frequency microwave component sources, which is beneficial to the competitiveness of our products. As our government actively promotes autonomy in defense technology and increases the defense budget, growth of our company's operations is promising. In addition, as foreign markets continue to improve the performance of their defense equipment, along with limited supply sources on the market, our military-grade microwave components still have tremendous growth potential in overseas markets.

(III) Technology and R&D Overview

1. R&D overview

At the technical level, the key technologies of our microwave communication products include the design and manufacturing capabilities of transistor components, integrated circuits, thin-film passive components and circuits, amplifier modules, and sub-systems.

In order to meet the requirements of satellite communication and high-speed, broadband, and high-power information communication, proper structural design and process parameter adjustment are required for the components to ensure that the receiver or transmitter products meet the specifications. Detailed theoretical simulations need to be conducted for the characteristics of the components, input and output impedance matching, frequency, and bandwidth requirements, in order to achieve perfect design and meet the specifications, thereby improving product yield. To achieve the characteristics of broadband and high-power, the selection of active component materials and the method of modeling are crucial. Good active components will demonstrate the broadband characteristics of the entire circuit, while accurate modeling can make the design process more efficient.

In response to the future trend of high-frequency microwave communication, the Company's management team is committed to improving the efficiency, quality, and technological level of our amplifiers. The direction for future research and development will mainly focus on the development of high-frequency and high-power components, solid-state amplifiers, and microwave sub-systems. The application fields include electronic warfare detection systems, aviation monitoring systems, microwave measurement equipment, remote control and remote sensing equipment, satellite communications, phased-array radar, short-range radar systems, and high-speed highway sensing systems. By gradual research and mass production of critical components, our company aims to gradually expand its business scale.

2. R&D Investments in the most recent year and as of the publication date of this annual report:

		Unit: NT\$ thousand
Year Item	2022	2023 Q1
Research and development expenses	46,204	12,622
Net Operating Revenue	1,034,660	222,144
Ratio of R&D expenses to operating revenue (%)	4.47%	5.68%

- 3. Successfully developed technologies or products in the past years
 - (1) Ultra-low noise microwave components
 - (2) Mass production of X Band 500W SSPA
 - (3) Development of 2-6GHz 35W SSPA
 - (4) Development of 6-18GHz 35W SSPA
 - (5) Development of customized new frequency hopping and frequency synthesizing modules
 - (6) Development of VHF 1KW SSPA
 - (7) Development of X Band Synthetic Aperture Radar (SAR) 750W SSPA for space use
 - (8) Development of X Band 20W SSPA for ship transmission use for foreign use.
 - (9) Development of customized microwave components for radar receivers
 - (10) Development of customized low-power microwave amplifiers for domestic and foreign use
 - (11) GaN power transistors for high-gain applications.

(IV) Long-term/Short-term business development plans

1. Short-term development plans

- (1) Establish an information network system with customers, and actively participate in the Design-in of new products with customers to form a solid customer relationship.
- (2) Produce products with the best features and excellent reliability, and enter the market with a competitive price through a global sales network. Meanwhile, continue to research and develop new materials and products, improve product characteristics, with a goal of achieving market leadership with QRSP (Q: Quality, R: Reliability, S: Service, P: Price).
- (3) Enhance the management and training of production technicians and provide reasonable resource allocation of production lines to boost production efficiency, stabilize production quality, and improve product yield.

- (4) Recruit high-quality R&D personnel, improve the quality and quantity of technology development, and strive for better communication with customers so as to promptly develop production processes that meet their product specifications and testing requirements.
- (5) Refine employee training and talent development, establish comprehensive employee welfare and performance evaluation systems, and boost employee cohesiveness to enhance business performance.
- 2. Long-term development plans
 - (1) Establish strategic alliances with customers and upstream/downstream manufacturers to integrate distribution channels and supply chains to increase market share.
 - (2) Recruit excellent professional talent, enhance employees' professional capabilities, cost awareness, and quality mindset, and actively train middle and senior management to meet the human resources needs for business growth.
 - (3) Continue the research and development of new materials and technologies for microwave communication to maintain our competitive advantage.
 - (4) After entering the capital market, use diverse and low-cost fundraising channels timely to respond to the needs for various development plans and expansion in the future, and provide reasonable returns on investment to shareholders in a timely manner.

II. Market and Sales Overview

(I) Market analysis

1. Sales regions of main products

	Year		1	2022		
Item		Amount	%	Amount	%	
Domesti	ic sales	825,980	90.10	972,316	93.97	
	Israel	50,813	5.54	33,099	3.20	
	China	13,498	1.47	10,642	1.03	
	USA	10,790	1.18	9,135	0.88	
Foreign sales	Germany	3,263	0.36	4,053	0.39	
	Russia	7,298	0.80	1,521	0.15	
	Others	5,054	0.55	3,894	0.38	
Total		916,696	100.00	1,034,660	100.00	

Unit: NT\$ thousand ; %

2. Market share

Our company's main products are power amplifiers, modules, and sub-system products for microwave communication, which are made by integrating other self-made components. The sales in 2022 was 1.35billion TWD. According to the research by A2Z Market Research, the global defense military power amplifier market is estimated to reach \$2.259 billion in 2022. Converted at an exchange rate of approximately 29.804 TWD to USD, the market size is approximately 67.327 billion TWD. The percentage of sales revenue of the Company's power amplifier products in the global defense military power amplifier market was about 1.54%.

- 3. The supply/demand status and growth potential of the future market
 - (1) Military-grade microwave power amplifiers

Microwave power components mainly serve as key components in radar communication for defense applications. The functions of radar detection, reconnaissance, and warning are essential in modern defense equipment. With rapid technological advancements, defense equipment systems have become highly digitized and stealth weapons and various radar countermeasures roll out. In order to gain precious intelligence and response time, the radar's search speed, range, and resolution must be enhanced. With the increasing demand for radar search efficiency and range, the need to increase signal transmission energy and response speed will drive the continuous growth of the high-frequency and high-power component market. According to a research report by A2Z Market Research, the global market size of military power amplifiers is expected to grow from \$2.259 billion in 2022 to \$2.956 billion in 2027, with a compound annual growth rate of 5.54%. The main driving force for this growth comes from the enhancement of defense security functions worldwide.



(2) Microwave power amplifiers for communications

The rapid growth of the global market for mobile broadband and cloud computing, combined with the widespread use of handheld devices and applications in areas such as automotive, industrial, and defense, has led to a significant increase in demand for power amplifiers. According to the A2Z Market Research report, the global telecommunications power amplifier market is expected to grow from \$7.779 billion in 2022 to \$10.618 billion in 2027, with a compound annual growth rate of 6.42%.

Global market size for amplifiers for telecom applications:



- 4. Competitive niche
 - (1) Barriers to entry are high in the defense and aerospace markets
 - Our company primarily develops microwave power amplifier components for high-frequency communication, high-output power, and high-reliability. Currently, our main application is in defense radar. The products require a long certification period and have stricter technical requirements than those needed for regular mobile phones or wireless networks. As a result, there are high barriers to entry in the market, and there are fewer competitors."
 - (2) Due to the oligopoly in the market, the selling price and gross profit margin are higher.
 - Due to the high level of customization and strict technical requirements in the defense and aerospace markets, which are oligopolies, the selling prices of our products are much higher than those of regular consumer power amplifiers. Moreover, the limited competition allows us to avoid price wars with low-end commercial mobile phones and communication amplifier products.
 - (3) Proficient research and development capabilities.

Our company has an experienced R&D team with autonomy in technology and full control over the integration of component matching circuits. We possess advanced and critical production technology and integration manufacturing know-how, and our complete product line provides various frequency components ranging from low to high frequencies to meet customer needs in various application areas.

(4) Effective control of capital expenditures.

The characteristics of the gallium arsenide industry are different from those of the silicon wafer industry. There is no need for large-scale equipment updates and investments. In addition, our technical team can improve the performance of related equipment through modifications, which can effectively control capital expenditures and enhance production efficiency.

(5) Fast and convenient after-sales repair service

Repairs are often time-consuming when problems arise because domestic defense units use products manufactured with foreign components, which affects the development schedule of military products. Our technical team has extensive experience and can provide immediate solutions to eliminate any problems with our products, thus avoiding delays in production processes or affecting the operation of defense equipment.

- 5. Favorable and unfavorable factors of development prospect and response measures
 - (1) Favorable factors
 - A. The industry in which the Company operates has high growth potential.

Compound semiconductors, such as gallium arsenide (GaAs) and gallium nitride (GaN), are critical components in the wireless communication industry. As the trend for lighter, thinner, shorter, and smaller components in wireless devices continues, compound semiconductors have become indispensable power components in mobile phones and various wireless communication equipment. With the sustained demand for wideband wireless communication in commercial applications and the continuous advancement of defense technology, power components such as GaAs will be more widely applied in high-frequency, high-power, and low-noise wireless products and optoelectronic components, driving the demand for the GaAs industry. With the rapid growth of the 5G communication market and the continuous demand for high-frequency components in defense communication, the Company's expertise in the special process technology for high-frequency components has become a favorable factor for future development.

B. Diverse advanced technologies and proficient R&D capabilities.

Since its establishment in 1998, our company has completed the establishment of a semiconductor plant, the development of pHEMT device integrated circuit processes, the training of microwave circuit design talents, and the construction of a complete assembly and testing production line, all of which were accomplished by the management team and R&D team together. Currently, we have become a supplier of comprehensive solutions for microwave transceiver subsystems. We are equipped with the capability to develop and complete component structures, large-signal models, high-power matching circuit design, GaAs and GaN wafer processes, assembly, packaging technology, integration, testing, and more. Our R&D team also has experience in developing kilowatt-level solid-state amplifier subsystems, which can fully meet the needs of customers.

- C. The government actively enhances the autonomy of defense technology.
- The government is actively promoting the autonomy in defense technology, encouraging private sector to participate in or assist with the development of defense technology through defense procurement. The Ministry of Economic Affairs has commissioned the National Chung-Shan Institute of Science and Technology to execute projects of promoting the research and development of "dual-use technology" to cultivate the process technology for domestic manufacturers. With the increase in the amount of defense procurement, the proportion of domestic manufacturers' procurement by government agencies will gradually increase, accelerating the improvement of technological capabilities of related manufacturers' and international competitiveness. Our company has been involved in the development of microwave communication products for defense purposes for many years and is expected to grow in revenue in the future.
- (2) Unfavorable factors and response measures
 - A. Defense policies and regulations vary from country to country, and our customers are often subject to strict controls and limitations.

Both the United States and China prescribes a certain percentage of key defense-related components from domestic manufacturers. Germany, Japan, and Italy, as defeated countries in World War II, are restricted from developing defense and military systems. Our country also needs to comply with trade laws and regulations on the import and export of strategic high-tech goods, which restrict the sales targets and regions for our company.

Response Strategy: Utilize accumulated R&D experience and technology for product diversification. In addition to enhancing the functionality of existing products, to increase revenue, the Company continues to develop niche products for different application fields and new markets.

B. Confidentiality clauses restrict publicity or advertising, limiting our distribution channels. Due to the involvement of national defense secrets of various countries, our company has signed confidentiality agreements with some customers. Therefore, promotion and advertisement are prohibited, and we are restricted in the sales promotion of our products. Our products can only be passively searched through our company's website or promoted through distributors.

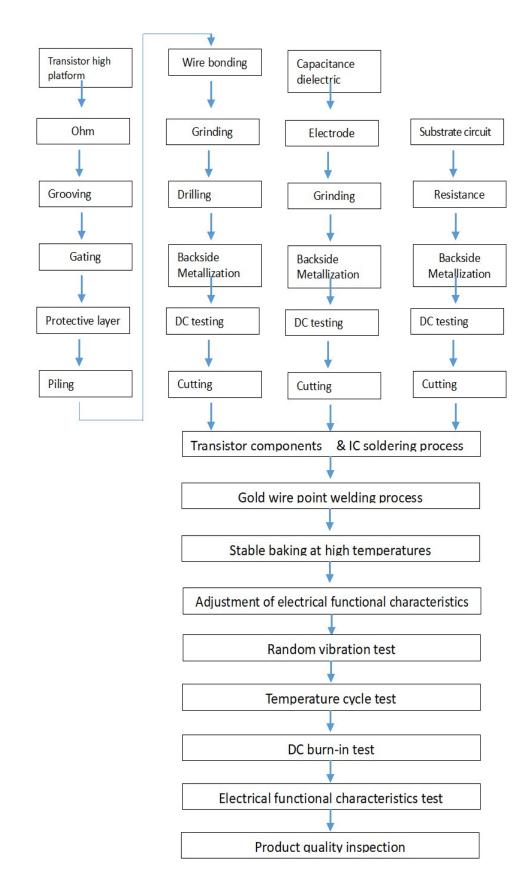
Response strategy : Although limited by confidentiality agreements, our company maintains long-term and solid relationships with domestic and foreign agents, which has made our company well-known in the industry. In addition, since the specifications and quality requirements for defense products are higher, there are fewer competitors. Furthermore, some countries only produce military-grade components for their own use and do not sell them overseas, so we have more opportunities to sell our products to customers in need.

(II) Applications and production process of the main products

1. Key functions of main products

	Products	Main purposes or functions		
Microwave Amplifier		Military communication systems, aviation communication systems, microwave testing equipment, fiber optic communication systems, microwave communication systems, radar systems, remote control systems, remote sensing systems, and electronic reconnaissance equipment.		
Microwave Sub-Systems		Integrating some microwave components such as power amplifiers, low noise amplifiers, mixers, filters, oscillators, circulators, and switches into transmit and receive modules, which is an important subsystem for various wireless communication devices.		
	Microwave IC Components	Microwave integrated circuits (MICs) are essential for microwave communications due to their features of high integration, low price, small size, and high reliability. Transcom's integrated circuit products include amplifiers and Low Noise Amplifiers (LNA).		
Others	Transistor Components	Our products include five types of high linear and high-efficien power components, including 0.5W, 1W, 2W, 3W, and 10W. Using self-designed and manufactured power components, alo with highly competitive packaging and assembly capabilities, Transcom produces various components required for Microwa sub-systems.		

2. Production process



(III) Supply of primary raw materials

Our main raw materials are epitaxial wafers of gallium arsenide and gallium nitride, connectors, power converters, passive components, microwave substrates, and mechanical components. We primarily source from stable, reliable, and long-term suppliers to establish a mutually beneficial relationship in terms of pricing, quality, and delivery time for procurement.

(IV) List of major customers and suppliers accounting for 10% or more of the net amount of procurement (sales) in any of the last two years and the reasons for the increase/decrease

A. Major Suppliers

Unit: NT\$ thousands

	2021				2022			2023 Q1				
Item	Company Name	Amount	Proportion to net purchase of the year (%)	Relationship with the issuer	Company Name	Amount	Proportion to net purchase of the year (%)	Relationship with the issuer	Company Name	Amount	Proportion to net purchase of the year (%)	Relationship with the issuer
1	Supplier A	58,161	25.76	None	Supplier B	78,707	15.42	None	Supplier B	26,459	29.18	None
2	Supplier B	22,295	9.88	None	Supplier A	56,961	21.30	None	Supplier A	17,889	19.73	None
	Others	145,305	64.36	—	Others	233,763	63.28	—	Others	46,322	51.09	—
	Net Purchase	225,761	100.00	—	Net Purchase	369,431	100.00	—	Net Purchase	90,670	100.00	—
Explar	planation of the increase/decrease : The growth in sales orders has led to an increase in the amount of purchased materials in 2022. Depending on the required raw materials for										haterials for	

xplanation of the increase/decrease : The growth in sales orders has led to an increase in the amount of purchased materials in 2022. Depending on the required raw materials for each product ordered, the Company increases the amount of purchases from individual suppliers.

B. Major Customers

Unit: NT\$ thousands

	2021			2022			2023 Q1					
Item	Company Name	Amount	Proportion to net sale of the year (%)	Relationship with the issuer	Company Name	Amount	Proportion to net sale of the year (%)	Relationship with the issuer	Company Name	Amount	Proportion to net sale of the year (%)	Relationship with the issuer
1	Customer A	777,200	84.78	None	Customer A	928,545	89.74	None	Customer A	196,445	88.43	None
	Others	139,496	15.22	—	Others	106,115	10.26	—	Others	25,699	11.57	—
	Net Sales	916,696	100.00	—	Net Sales	1,034,660	100.00	—	Net Sales	222,144	100.00	—
Explan	Explanation of the increase/decrease : The continued mass production of the project in collaboration with Customer A from the previous year and the increase of orders for new products in 2022 resulted in an increase in shipments to Customer A in 2022, and significant growth in revenue.											

(V) Production in the most recent two years

Unit: NT\$ thousand; PCS

Year Production volume and value		2021		2022			
Main products	Production capacity (Note)	Production volume	Production value	Production capacity (Note)	Production volume	Production value	
Microwave Amplifier	_	3,181	345,820	_	3,103	368,289	
Microwave Sub-Systems	_	594	30,803	_	1,072	47,019	
Others	_	249,062	6,307	_	149,243	5,291	

Note: The company's products are mostly customized and produced on a made-to-order basis. The production time varies depending on the complexity of the product, and the production equipment is mostly shared, making it difficult to estimate production capacity.

(VI) Sales in the most recent two years

Unit: NT\$ thousand; PCS

Sales Volume Year	2021			2022				
	Domestic sales		Foreign sales		Domestic sales		Foreign sales	
Main products	Volume	Value	Volume	Value	Volume	Value	Volume	Value
Microwave Amplifier	457	715,261	2,688	30,143	578	801,524	1,311	24,894
Microwave Sub-Systems	545	109,559	96	31,834	1,034	162,139	97	18,560
Others	784	1,160	251,586	28,739	6,863	8,653	128,886	18,890
Total	1,786	825,980	254,370	90,716	8,475	972,316	130,294	62,344

III. Information on the Number of Employees, Average Years of Service, Average Age, and Educational Level Distribution Ratio in the Most Recent Two Years as of the Publication Date of this Annual Report:

Item	Year	2021	2022	As of April 30, 2023
	Administration	23	28	28
Number of	R & D	23	23	27
employees (Persons)	Production	182	191	201
	Total	228	242	256
Average age (y	vears old)	36	36	37
Average year of se	ervice (years)	7.6	7.8	7.6
	Ph.D.	1.75	1.65	1.56
	Master	6.60	7.02	7.81
Education distribution ratio	University/College	64.04	62.81	62.50
(%)	Senior high school	25.88	26.45	26.17
	Below senior high school	1.73	2.07	1.96

- IV. Environmental Protection Expenditure
 - (I) Total amount of losses (including compensation) and penalties due to environmental pollution in the most recent year as of the publication date of this annual report and response strategy (including countermeasures) and possible expenditure:

The Company has not incurred any losses resulting from penalties imposed by relevant units due to environmental pollution incidents in the most recent year as of the publication date of this annual report.

(II) Current and future response strategies and possible expenses :

For those companies which should apply for and get the pollution facility establishment permit or pollution emission permit or pay the pollution prevention expenses or establish the personnel of the unit exclusively in charge of environmental protection in accordance with the statutory regulations, describe the conditions of their application, payment or establishment:

(1) The status of applying for pollution facility installation permits or pollution emission permits:

Item	Name and content of permits
Stationary Pollution	On Oct. 6, 2003, the Southern Taiwan Science Park Administration of
Source Installation	the Ministry of Science and Technology granted our company the
Permit	"Integrated Circuit Manufacturing Process (M01) Stationary
	Pollution Source Installation Permit"(NAN KE KONG CAO
	ZHENG ZI No. R0022-00), which is valid until October 5, 2008. The
	permit was valid at that time, and obtaining the operation permit
	indicates that the installation has been completed. However, if there
	are any changes to the stationary pollution source equipment, or to
	the raw materials, fuel, or products, an application for a change of
	installation permit must be submitted. Our company has not made
	any relevant installation changes since October 5, 2008, so there is
	no need to change the content of the installation permit and the
	original permit is kept for reference.
Stationary Pollution	On Oct. 3, 2018, the Southern Taiwan Science Park Administration of
Source Operating Permit	the Ministry of Science and Technology granted our company the "Integrated Circuit Manufacturing Process (M01) Stationary
rennit	"Integrated Circuit Manufacturing Process (M01) Stationary Pollution Source Installation Permit" (NAN KE KONG CAO
	ZHENG ZI No. D 0017-05), which is valid until Feb. 1, 2024.
Water Pollution	The Permit Letter (Permit Number: Nan Huan Zi No. 1110036205) for
Discharge Permit	the first plant of our company was approved by the Southern Taiwan
Disenarge i ennit	Science Park Administration, National Science and Technology
	Commission on Dec. 2, 2022.
	Our company's Startup Plant obtained approval from the Southern
	Taiwan Science Park Administration of the Ministry of Science and
	Technology to be included in the managed list on Nov. 30, 2021 (Permit
	Number: Nan Huan Zi No. 1100035218).
	Our company's HUAN DONG Plant obtained approval from the
	Southern Taiwan Science Park Administration of the Ministry of
	Science and Technology to be included in the managed list on Nov. 30,
	2021 (Permit Number: Nan Huan Zi No. 1100035216).
	HUAN DONG
Water Pollution	Our company was granted a water pollution prevention and control
Control Permit	permit (document) by the Southern Taiwan Science Park Bureau,
	Ministry of Science and Technology on May 11, 2022 (NAN KE
	HUAN SHUI XU ZI D0061-04), which is valid until June 1, 2027

Item	Name and content of permits
Business waste cleanup plan	On Nov. 28, 2022, the Company's Plant 1 obtained the approval for the amendment of its Business Waste Cleanup Plan from the Southern Taiwan Science Park Administration of the National Science and Technology Commission (Permit No. Nan Huan Zi No. 1110035509). On Feb. 21, 2022, the Company's Startup Plant obtained the approval for the amendment of its Business Waste Cleanup Plan from the Southern Taiwan Science Park Administration of the National Science and Technology Commission (Permit No. Nan Huan Zi No. 1110004979).(Non-hazardous waste.) On Feb. 21, 2022, the Company's HUAN DONG Plant obtained the approval for the amendment of its Business Waste Cleanup Plan from the Southern Taiwan Science Park Administration of the National Science and Technology Commission (Permit No. Nan Huan Zi No. 1110004979).(Non-hazardous waste.)
Toxic Chemical Substance Approval Document	The Company was granted an extension permit for the operation of toxic chemicals by the Tainan City Environmental Protection Bureau (Permit No.: Huan Shui Zi No. 1100041000): Chlorine (listed number: 04901) and Chlorobenzene (listed number: 09001), Permit number: Tainan City Toxi-chem No. 000279, valid until August 22, 2026. On July 1, 2022, the Company obtained approval from the Environmental Protection Bureau of Tainan City Government for the issuance (modification) of the Chemical Substance Operation Permit, with the addition of hydrogen fluoride (hydrofluoric acid) as a regulated chemical substance. The permit number is HUAN SHUI ZI No.1110072328, and it includes hydrogen fluoride (hydrofluoric acid) and nitrogen dioxide (controlled code for operational site: R0301621), valid until April 21, 2026.

(2) Payment status of pollution prevention and control fees.

Unit: NT\$ thousand

Item	2021	2022
Sewage and wastewater usage fee	175	151
Waste disposal fee	189	173

(3) Personnel responsible for environmental protection unit:

Class A Air Pollution Prevention Specialist:

WU, CHANG-LUN (2001), EPA training certificate No. FA180143

Proxy of Class A Air Pollution Prevention Specialist:

CHEN,RUI-ZHANG

Professional technical personnel for Class A waste:

HSU,CHIA-JUNG (2016) ,EPA training certificate No. HA390067

V. Labor Relations

- (I) Transcom, Inc.'s employee welfare policies, continuing education, training, retirement systems and implementation status, and the agreement between employees and employeer and employees' rights and interests:
 - 1. Implementation status of employee welfare, training and professional development
 - Our company complies with relevant laws and regulations to allocate employee welfare funds and establish an employee welfare committee to plan, supervise, and implement matters concerning employee welfare. Employees are entitled to three festival bonuses and year-end bonuses, as well as subsidies for marriage, bereavement, and childbirth, for better care of their lives. In addition to providing labor insurance and health insurance in accordance with Labor Standards Law and related laws, our company also provides measures such as employer liability insurance to safeguard employees' security. We also offer employees opportunities to participate in various training and workshops to broaden their horizons and improve work efficiency.
 - 2. Implementation of retirement system

The Company has established Defined benefit pension plan in accordance with the provisions of the "Labor Standards Act", which are applicable to service years of all regular employees before the implementation of the "Labor Pension Regulations" on July 1, 2005, and the follow-up service years of employees who choose to comply with the Labor Standards Act after the implementation of the "Labor Pension Regulations". For employees who meet the retirement conditions, the pension payment is calculated based on the length of service and the average salary of the 6 months before retirement. Two bases are given for each year of service within 15 years (inclusive), and one base is given for each year of service over 15 years, but the cumulative maximum is limited to 45 bases. The Company allocates 2% of the total salary per month as the retirement fund, which is deposited in Bank of Taiwan by a special account named the Labor Pension Fund Supervisory Committee.

Since the implementation of the new labor pension regulations on July 1, 2005, those who choose to adopt the new system will have the Company set aside no less than 6% of the monthly salary of the laborer to the labor retirement account every month in accordance with the Labor Retirement Pension Act. Besides, the Company handles retirement matters in accordance with this Act.

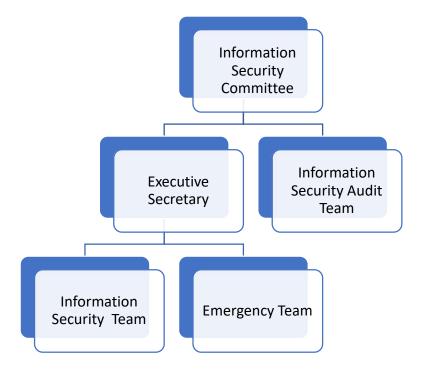
3. Agreements between labor and management and measures to protect the rights and interests of employees

The Company complies with labor laws and relevant regulations, and labor and management handle affairs based on employment contracts, work rules, and various management regulations. Since its establishment, the Company has emphasized two-way communication with employees, and labor-management relations have been harmonious. As of now, there have been no losses due to labor disputes, and the Company's grievance channels are open to safeguard employee rights and interests.

(II) Explain any losses incurred due to labor disputes in the most recent year and as of the publication date of this annual report, and disclose estimated amounts that may occur at present and in the future, as well as countermeasures for such circumstances:

All of our company's regulations follow the Labor Standards Act as the guiding principle, and our labor-management relationship is harmonious. There have been no major labor disputes in recent years, up until the publication of the annual report. The Company regards employees as its greatest asset and upholds humanistic management, maintaining a good interaction between labor and management. Therefore, there should be no risk of suffering losses due to labor disputes in the future.

- VI. Information Security Management:
 - (I) Information security risk management framework, information security policies, specific management schemes and resources invested in information security management:
 - 1. Information security Risk Management Structure
 - (1) Our company's Information Department is responsible for information security risk management. It is responsible for formulating, planning, and implementing information security risk management policies and giving regular reports to the Chairman of the Company on the implementation of information security.
 - (2) Our company's information security audit team is the supervisory unit for information security management. It is responsible for supervising the implementation of information security management. If any deficiencies are found during the audit, the audited unit is required to submit relevant improvement plans and specific actions, and the effectiveness of the improvements is regularly monitored to reduce information security risks.
 - (3) Cybersecurity Risk Management Structure is as follows:



- 2. Information security policy
 - (1) Our company has established an operation procedure for information security inspections to implement internal control systems and maintain information security policies. We regularly review and evaluate the security regulations and procedures to ensure their appropriateness and effectiveness.
 - (2) Transcom obtained Information Security Management Standard Certification (ISO/IEC 27001:2013) in March, 2023.
 - (3) We have established and announced our information security policy, set up an information security committee to strengthen our security protection measures, and implemented information security risk assessment and management procedures to ensure the confidentiality, integrity, and availability of the Company's information assets and the protection of personal data.

- 3. Management approach
 - (1) USB Control: Control the use of USB flash drives to prevent data leakage and spread of computer viruses.
 - (2) Disaster Recovery (DR) Plan for Remote Backup Systems: Regularly backup data; regularly conduct disaster recovery drills for core systems.
 - (3) Endpoint Security: Establish endpoint anti-virus measures, strengthen detection of malicious software, and replace all Win7 computers.
 - (4) Vulnerability Scanning: Conduct annual vulnerability scans of servers and internal networks to fix software security vulnerabilities.
 - (5) Penetration Testing: Conduct annual penetration testing of servers to fix security vulnerabilities.
 - (6) Information Security Education: Conduct employee security awareness training at irregular intervals every month.
 - (7) Cybersecurity: Implement NGFW firewall to enhance cybersecurity protection.
 - (8) Social Engineering Drills: Conduct annual drills to simulate phishing techniques to strengthen employee security awareness, and urge supervisors to strengthen the security awareness of their subordinates.
 - (9) Document Encryption: Control the use of documents to prevent data leakage.
 - (10) Outsourced Document Encryption Management: Control the use of documents provided to suppliers or customers to prevent data leakage.
 - (11) Document Watermarking: Prevent documents from being improperly taken out.
- 4. Investment of resources
 - (1) A total of 23 case studies of information security and enhancing information security awareness in 2022.
 - (2) Software inventory: Once a year, to ensure the legal use of authorized software and prevent malicious software.
 - (3) Endpoint protection: Daily checks for virus code updates and Microsoft OS updates.
 - (4) Threat detection and response service: MDR is fully introduced to X86 servers and personal computers.
 - (5) Disaster recovery (DR) drill: Core system recovery drills are conducted once every quarter.
 - (6) Personal computer/server/WWW site vulnerability scanning: Conducted once a year to fix security vulnerabilities.
 - (7) Cloud system: Fully adopt Azure/Office 365/Google Workspace, with no interruption of services.
 - (8) Penetration testing: Conducted once a year to reduce risks to servers and fix website security vulnerabilities.
 - (9) (MA) Maintenance contract: System and equipment maintenance contracts are in place to reduce operational risks and shorten downtime.
 - (10) Introduction of ISO/IEC 27001:2013 Information Security Management Standard.
- (II) For the most recent year and as of the publication date of this annual report, if the loss, possible impact and response measures suffered due to major information security events cannot be reasonably estimated, the facts that cannot be reasonably estimated shall be explained: None.

VII. Material Contracts:

Valid contracts and contracts that are set to expire in the current fiscal year, including supply contracts, technical cooperation agreements, engineering contracts, long-term loan contracts, and other material contracts that affect shareholder's equity as of the publication date of this annual report:

May 30, 2023

	1	1	1	May 30, 2023
Type of Contract	Party	Period	Content	Restrictions
Land Lease	Southern Taiwan Science Park Administration	Oct. 14, 2018~ Oct. 13, 2038	Partial of "ZHUAN 16 land" in the Science Park	Cannot be subleased or loaned to others for use."
Land Lease	Southern Taiwan Science Park Administration	Dec. 2, 2019 ~ Dec. 2, 2049	Partial of "ZHUAN 17 land" in the Science Park	Cannot be subleased or loaned to others for use.
Short-term Loan Contract	Taiwan Cooperative Bank	Mar. 14, 2022~ Mar. 14, 2023	Revolving credit limit 70 million NTD	None
Short-term Loan Contract	Bank of Panhsin	Mar. 18, 2022~ Mar. 18, 2023	Revolving credit limit 30 million NTD	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Sep. 9, 2021~ Aug. 30, 2023	Millimeter-Wave Upconverters	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Mar. 5, 2020 ~ Nov. 25, 2024	Solid-State Amplifier Control Combination	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Nov. 25, 2020 ~ May 20, 2024	Ka-band Solid-State Amplifier Assembly	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Jan. 14, 2021 ~ Oct. 1, 2023	Solid-State Amplifier Control Combination	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Aug. 19, 2021 ~ Oct. 30, 2023	Amplifiers	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Sep. 14, 2021 ~ Aug. 29, 2024	Receiver Modules	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Dec. 6, 2021 ~ Jan. 30, 2023	S-Band Solid-State High Power Amplifier	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Mar. 29, 2022 ~ Jan. 30, 2023	Power Amplifier Module	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Mar. 29, 2022 ~ Aug. 21, 2023	C-band Solid-State High- Power Amplifier	None
Sales Contract	National Chung-Shan Institute of Science & Technology	May 26, 2022 ~ May 3, 2023	Doppler Transceiver	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Jul. 7, 2022 ~ May 27, 2024	Power Amplifier Module	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Jul .7, 2022 ~ Nov. 29, 2023	Ku-Band Module	None

Type of Contract	Party	Period	Content	Restrictions
Sales Contract	National Chung-Shan Institute of Science & Technology	Sep. 2, 2022 ~ Aug. 18, 2025	X-Band Transceiver Module	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Sep. 5, 2022 ~ May 23, 2023	X-Band Solid-State Amplifier	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Oct. 28, 2022 ~ Jun. 22, 2023	High-Purity Multi-output Frequency Generator Modules	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Nov. 24, 2022 ~ May 13, 2023	Millimeter-Wave Solid- State Amplifier Combination Modification	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Nov. 29, 2022 ~ Nov. 28, 2025	X-Band Solid-State Amplifier	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Dec. 1, 2022 ~ Aug. 28, 2023	Receiver Module	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Dec. 1, 2022 ~ Jan. 25, 2024	Millimeter-Wave Solid- State Amplifier Combination	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Dec. 16, 2022 ~ Jul. 14, 2023	Power Amplifier Module	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Dec. 20, 2022 ~ May 23, 2025	Solid-State Amplifier Control Combination	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Dec. 27, 2022 ~ Jul. 19, 2024	Power Amplifier Module	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Apr. 26, 2023 ~ Oct. 23, 2023	Antenna Power Splitter	None
Sales Contract	National Chung-Shan Institute of Science & Technology	May 23, 2023 ~ Jul. 22, 2023	Ka-Band Solid-State Power Amplifier Assembly	None
Sales Contract	National Chung-Shan Institute of Science & Technology	May 19, 2023 ~ Nov. 15, 2023	RF Transmit Signal Processing Module	None
Sales Contract	National Chung-Shan Institute of Science & Technology	Feb. 7, 2023 ~ Apr. 8, 2023	Maintenance of Synthesizer Module	None

Chapter 6 Financial Information

I. Condensed Balance Sheet and Comprehensive Income Statement

(I) Condensed Balance Sheet - Based on IFRS

Unit: NT\$ thousand

	Years	Finan	cial Summr	(Note)	Year ended as of March 31, 2023		
Items		2018	2019	2020	2021	2022	(Note)
Current As	sets	339,811	491,835	760,466	1,656,067	1,402,316	1,409,823
Property, P Equipment		102,945	165,001	223,521	329,515	438,179	
Intangible A	Assets	4,403	4,223	3,323	2,476	10,490	10,609
Other Asse	ts	97,563	201,140	205,197	321,891	545,994	550,568
Total Asset	S	544,722	862,199	1,192,507	2,309,949	2,396,979	2,410,290
Current	Before Distribution	108,864	198,913	180,003	215,858	253,655	415,170
Liabilities	After Distribution	126,370	309,225	240,710	451,159	455,941	415,170
Non-Curren	nt Liabilities	25,523	120,228	121,928	114,766	137,093	140,510
Total Liabilities	Before Distribution	134,387	319,141	301,931	330,624	390,748	555,680
	After Distribution	151,893	429,453	362,638	565,925	593,034	555,680
Equity Attr Owners of Company		410,335	543,058	890,576	1,979,325	2,006,231	1,854,610
Share Capi	tal	348,040	377,626	412,706	678,288	678,208	678,208
Capital	Before Distribution	12,748	76,564	306,121	1,036,491	1,023,598	1,026,945
Surplus	After Distribution	—	_	225,179	1,023,045	956,169	959,516
Retained	Before Distribution	49,547	152,342	205,934	282,157	312,055	155,711
Earnings	After Distribution	32,041	42,030	35,957	60,302	109,769	_
Other Equi	Other Equity		(63,474)	(34,185)	(17,611)	(7,630)	(6,254)
Treasury St	tock		_	_	_	_	
Non-Contro	olling Equity	_	_	_	_	_	_
Total	Before Distribution	410,335	543,058	890,576	1,979,325	2,006,231	1,854,610
Equity	After Distribution	392,829	432,746	829,869	1,744,024	1,803,945	1,854,610

Note: The financial information of the last five years above has been audited by CPAs, while the financial data of Q1, 2023 has been reviewed by CPAs.

(II) Condensed Income Statement - Based on IFRS

Unit: NT\$ thousand

Year	Financi	Financial Summry For The Last Five Years (Note)						
Items	2018	2019	2020	2021	2022	of March 31, 2023(Note)		
Operating Revenue	360,880	569,727	706,035	916,696	1,034,660	222,144		
Gross Profit	173,720	310,981	385,064	494,700	564,789	111,070		
Operating Gain or Loss	73,723	181,995	206,517	312,313	364,869	57,710		
Non-Operating Income and Expenses	(11,495)	(14,039)	(9,446)	(7,396)	(43,066)	(516)		
Pretax profit	62,228	167,956	197,071	304,917	321,803	57,194		
Net Income from Continuing Operations	50,517	140,816	164,118	246,600	249,469	45,942		
Loss from Discontinued Operations	_	_	_					
Net Income (Loss)	50,517	140,816	164,118	246,600	249,469	45,942		
Other Comprehensive Income (Loss) (Net Income After Tax)	(970)	(3,009)	(214)	(401)	2,284	_		
Total Comprehensive Income (Loss)	49,547	137,807	163,904	246,199	251,753	45,942		
Net Income Attributable to Owners of Parent Company	50,517	140,816	164,118	246,600	249,469	45,942		
Net Income Attributable to Non-Controlling Interests Equity	_	_	_			_		
Total Comprehensive Income (Loss) Attributable to Owner of Parent Company	49,547	137,807	163,904	246,199	251,753	45,942		
Comprehensive Income (Loss) Attributable to Non- Controlling Interests		_				_		
Earnings Per Share	1.46	3.84	4.42	4.04	3.71	0.68		

Note: The financial information of the last five years above has been audited by CPAs, while the financial data of Q1, 2023 has been reviewed by CPAs.

(III) Auditors' Opinions In The Past Five Years

Year	CPA Firm	Name of CPA	Audit opinion
2018	PwC Taiwan	Tzu-meng, Liu/Tzu-yu, Lin	Unqualified opinion
2019	PwC Taiwan	Tzu-yu, Lin/Chung-yu, Tien	Unqualified opinion
2020	PwC Taiwan	Chung-yu, Tien/ Yung-chih, Lin	Unqualified opinion
2021	PwC Taiwan	Chung-yu, Tien/Yung-chih, Lin	Unqualified opinion
2022	PwC Taiwan	Fang-ting, Yeh, Yung-chih, Lin	Unqualified opinion

II. Financial Analysis - Based on IFRS

	Year	Financ	Financial Analysis for The Last Five Years (Note 1)				
Item		2018	2019	2020	2021	2022	31, 2023 (Note 1)
F' '1	Debt ratio (%)	24.67	37.01	25.31	14.31	16.30	23.05
Financial structure	Long-term Capital to Property, Plant, and Equipment ratio (%)	423.39	401.99	452.97	635.50	489.14	454.16
	Current ratio (%)	312.14	247.26	422.47	767.20	552.84	339.57
Solvency	Quick ratio (%)	121.28	120.31	229.13	608.12	368.94	218.47
	Interest earned ratio (Times)	56.56	95.89	54.38	158.99	129.57	75.37
	Receivables turnover (Times)	12.76	8.31	6.95	9.60	8.36	7.79
	Average collection days	29	44	53	38	44	47
- ·	Inventory turnover rate (times)	1.06	1.17	1.10	1.25	1.19	0.93
Operation performance	Payables turnover rate (Times)	8.11	10.04	12.82	15.53	14.47	12.43
	Average days for sale	344	312	332	292	307	392
	Property, plant, and equipment turnover (Times)	3.94	4.25	3.63	3.32	2.70	2.03
	Total asset turnover (Times)	0.67	0.81	0.69	0.52	0.44	0.37
	Return on assets, ROA (%)	9.50	20.22	16.26	14.16	10.68	1.93
	Return on equity, ROE (%)	13.23	29.54	22.89	17.18	12.51	2.37
Profitability	Ratio of pretax income to paid-up capital (%)	17.88	44.48	47.75	44.95	47.44	8.43
	Net profit margin (%)	14.00	24.72	23.24	26.90	24.11	20.68
	Earnings per share (NT\$)	1.46	3.84	4.42	4.04	3.71	0.68
	Cash flow ratio (%)	53.10	38.73	97.97	157.02	88.09	23.73
Cash flow	Cash flow adequacy ratio (%)	51.06	64.96	75.08	113.75	74.04	78.39
	Cash reinvestment ratio (%)	11.19	7.79	5.83	14.44	0.07	4.56
Lorran	Operating leverage	1.22	1.13	1.20	1.15	1.15	1.30
Leverage	Financial leverage	1.02	1.01	1.02	1.01	1.01	1.01

Reasons for changes of up to 20% in various financial ratios in the most recent two years:

(I) Financial structure:

Long-term capital accounts for a lower percentage of property, plant, and equipment: mainly due to the Company's investment in constructing plants and purchasing machinery and equipment in 2022, resulting in a significant increase in property, plant, and equipment.

(II) Solvency:

The decrease in current ratio: It was mainly due to the Company's investment in "financial assets at fair value through profit or loss - non-current" in 2022, which resulted in a decrease in current assets.

Decrease in quick ratio: The main reason was that the Company invested in "financial assets measured at fair value through profit or loss - non-current", purchased machinery and equipment, and constructed factories in 2022, resulting in a decrease in quick assets.

(III) Profitability:

Decrease in ROA and ROE: The decrease is mainly due to the significant increase in total assets and shareholders' equity as a result of cash capital increase in 2021. The average total assets and average shareholders' equity have also significantly increased in 2022, leading to a decrease in the related ratios.

(IV) Cash flow:

The decrease in cash flow ratio was mainly due to the increase in inventory for production needs to meet the growing orders, resulting in a decrease in net cash inflow from operating activities in 2022 compared to 2021.

The decrease in cash flow adequacy ratio was mainly due to the increase in inventory for production needs to meet the growing orders, construction of plants, and the payment of higher cash dividends in 2022, leading to an increase in capital expenditure, inventory increase, and cash dividends paid in the recent five years compared to the same period in 2021.

The decrease in cash reinvestment ratio was mainly due to the increase in cash dividends paid in 2022 compared to 2021.

Note 1: The financial information of the last five years above has been audited by CPAs, while the financial data of Q1, 2023 has been reviewed by CPAs.

- Note 2: Calculation formulas for financial analysis:
 - 1. Financial structure
 - (1) Debt ratio = Total liabilities/Total assets.
 - (2) Ratio of long-term capital to Property, plant, and equipment =(Total equity + Non-current liabilities) /Net property, plant, and equipment.
 - 2. Solvency
 - (1) Current ratio = Current assets/Current liabilities.
 - (2) Quick ratio = (Current assets Inventories Prepaid expenses) /Current liabilities.
 - (3) Interest earned ratio = Net profit before tax and interest/Interest expenses.
 - 3. Operation performance
 - (1) Receivables turnover rate (including notes receivable resulting from accounts receivable and business operations)
 = Net sales/Average accounts receivable in various periods (including notes receivable resulting from accounts receivable and business operations).
 - (2) Average collection days = 365/Receivables turnover rate.
 - (3) Inventory turnover rate = Cost of sales/Average inventory.
 - (4) Payables turnover rate (including notes payable resulting from accounts payable and business operations) = Cost of sales/Average accounts payable in various periods (including notes payable resulting from accounts payable and business operations).
 - (5) Average days for sale = 365/Inventory Turnover Rate.
 - (6) Property, plant, and equipment turnover rate = Net sales/Average net Property, Plant, and Equipment.
 - (7) Total asset turnover rate = Net sales/Average total assets.
 - 4. Profitability
 - (1) Return on assets (ROA) = [Gain (loss) after tax + Interest expenses x (1 interest rates)] /Average total asset value.
 - (2) Return on Equity = Net income after tax/Average equity.
 - (3) Net margin = Net income/Net sales.
 - (4) Earnings per Share (EPS) = (Net income (loss) attributable to owners of parent company dividends on preferred shares)/Weighted average number of issued shares.
 - 5. Cash flow
 - (1) Cash flow ratio = Net operating cash flow/Current liabilities.
 - (2) Net cash flow adequacy ratio = Net cash flow from operating activities for the most recent five years/(Capital expenditures + Inventory increase + Cash dividend) for the most recent five years.
 - (3) Cash flow reinvestment ratio = (Net cash flow from operating activities Cash dividend)/(Gross fixed assets value + Long-term investment + Other assets + Working capital).
 - 6. Degree of leverage:
 - (1) Operating leverage = (Net operating revenue Variable operating costs and expenses)/Operating income.
 - (2) Financial leverage = Operating income/(Operating income Interest expenses).

Transcom, Inc. Audit Committee's Review Report

Hereby approved

The Board of Directors has submitted the 2022 Business Report, Financial Statements and Earnings Distribution Proposal of the Company. The Financial Statements have been audited by CPAs Yeh, Fang-Ting and Lin, Yung-Chih of PricewaterhouseCoopers (PwC), Taiwan, and audit report has been issued. The above-mentioned business report, financial statements and earning distribution proposal have been reviewed and approved by the Audit Committee. All members believe that there is no disagreement. The above documents have been reported according to Article 14(4) of the Securities Exchange Law and Article 219 of the Company Law. Please kindly check.

Sincerely,

Annual Shareholders' Meeting of Transcom Inc, (2023)

Transcom Inc,

Convener of the Audit Committee : WANG, TIEN-CHIN

March 15, 2023

IV. Financial Statements:

Please refer to pages 119-199 of this Annual Report.

V. Individual Financial Statements:

The Company does not any subsidiary. The Company only prepare financial statements as stated above.

VI. Financial Difficulties Experienced by the Company and Its Affiliates in the Most Recent Fiscal Year and as of the Publication Date of this Annual Report, and the Impact on the Company's Financial Position: None

Chapter 7 Review and Analysis of Financial Status, Financial Performance and Risk Management

I. Financial Status - Based on IFRS

(I) Explanations for the change in assets, liabilities, and equity in the most recent two years

			Unit: N	T\$ thousand
Year	2021	2022	Differe	nce
Item	2021	2022	Amount	%
Current Assets	1,656,067	1,402,316	(253,751)	(15.32%)
Property, Plant, and Equipment	329,515	438,179	108,664	32.98%
Other Non-Current Assets	324,367	556,484	232,117	71.56%
Total Assets	2,309,949	2,396,979	87,030	3.77%
Current Liabilities	215,858	253,655	37,797	17.51%
Non-Current Liabilities	114,766	137,093	22,327	19.45%
Total Liabilities	330,624	390,748	60,124	18.19%
Share Capital	678,288	678,208	(80)	(0.01%)
Capital Surplus	1,036,491	1,023,598	(12,893)	(1.24%)
Retained Earnings	282,157	312,055	29,898	10.60%
Other Equity	(17,611)	(7,630)	9,981	(56.67%)
Total Shareholder Equity	1,979,325	2,006,231	26,906	1.36%

Explanations: (changes over 20% and difference amount over NT\$10 million):

1. Property, Plant, and Equipment : Construction of new plants and purchase of machinery and equipment to expand the capacity in 2022.

2. Other Non-Current Assets: Mainly due to the Company's investment in securities.

(II) Future plans for significant changes:

In response to business expansion and diversified investments, the Company will continue to plan capital expenditure budgets and control working capital in a proper manner.

II. Financial Performance

(I) Explanations for the change in operating revenue, net operating profit and net profit before tax in the most recent two years

			Unit	: NT\$ thousand		
Year	2021	2022	Difference			
Item	2021	2022	Amount	%		
Operating Revenue	916,696	1,034,660	117,964	12.87%		
Operating Costs	421,996	469,871	47,875	11.34%		
Gross Profit	494,700	564,789	70,089	14.17%		
Operating Expenses	182,387	199,920	17,533	9.61%		
Operating Profit	312,313	364,869	52,556	16.83%		
Non-Operating Income and Expenses	(7,396)	(43,066)	(35,670)	482.29%		
Net Income Before Tax	304,917	321,803	16,886	5.54%		
Income Tax Expense	58,317	72,334	14,017	24.04%		
Net Income	246,600	249,469	2,869	1.16%		
Other Comprehensive Income	(401)	2,284	2,685	(669.58%)		
Total Comprehensive Income	246,199	251,753	5,554	2.26%		

Explanations: (changes over 20% and difference amount over NT\$10 million):

1.Non-Operating Income and Expenses :The fair value losses recognized on the Company's investment in securities.

2.Income Tax Expense: The increase in the pre-tax income in 2022 resulted in increasing income tax expense compared to the previous year.

(II) The expected sales and its basis, and the possible impact on Transcom, Inc.'s future financial operations and response plans for the coming year:

Based on estimated customer demand, the overall market, and past performance, the Company forecasts a steady growth in sales for the upcoming years. The Company will continue to focus on developing its core business and make appropriate use of funds. As there are no significant changes expected in the future operations, the Company does not anticipate any significant impact on its financial operations.

III. Cash flow

(I) Cash Flow Analysis for the most recent year

Unit: NT\$ thousand

				em	t. 1110 thousand		
Cash and Cash	Net Cash Flow		Cash Surplus	Remedies for Cash Deficit			
Equivalents,	from Operating	Cash Outflow	$\begin{array}{c} \text{(Deficit)}\\ (1)+(2)+(3) \end{array}$	Investment	Financing		
Beginning of Year	Activities	(3)		plans	plans		
(1)	(2)	(3) (1	$(1)^{+}(2)^{+}(3)$	plans	plans		
1,177,645	223,468	(825,483)	575,630	None	None		
Analysis of the changes in cash flow:							
Operating activities:	Mainly due to the	increase in profit	in 2022, resultin	ng in net cash i	nflows.		

Investment and financing: Mainly generated net cash outflows from constructing new plant, purchasing equipment, paying cash dividends, and investing in securities.

(II) Improvement plans for liquidity shortage: Not applicable.

ſ	Cash and Cash Equivalents, Beginning of	Estimated Net Cash Flow from Operating	Estimated Cash Outflow (Inflow)	Cash Surplus (Deficit)	Remedies for	Cash Deficit		
	Year (1)	Activities (2)	(innow) (3)	(1)+(2)+(3)	Investment Plans	Financing Plans		
	575,630	223,008	(293,680)	504,958	None	None		
A	nalysis of chang	ge in cash flow:						
C	perating activit	ies: Mainly due to	the estimated	increase in net	cash inflows from	n the Company's		
		operations.						
I	Investment and financing: Mainly due to the net cash outflows for the purchase of equipment and the							
		payment	of cash dividen	ds.				

- IV. Effect of Major Capital Expenditures on Financial Operations in the Most Recent Fiscal Year: Cash capital increase in 2020:
 - 1. Major Capital Expenditure Items and Source of Capital

Unit: NT	\$ thousands
----------	--------------

	Actual	Actual or				Actual	Capital	Expen	diture		
Project	Actual Source of Capital	Planned Date of Completion	Total Capital	Q 4 2020	Q 1 2021	Q 2 2021	Q 3 2021	Q 4 2021	Q 1 2022	Q 2 2022	Q 3 2022
Construction of new plants	Cash capital increase	Q3, 2022	162,000	29,813	36,933	20,758	19,228	13,243	9,505	26,592	5,928

2. Expected Benefits

The Company's existing factories and office spaces are insufficient to accommodate future business growth. As a result, a portion of the funds raised from the cash increase will be invested in building new factories, which is expected to increase production and office space and reduce the risks in the movement of inventory and document.

3. Effect of major expenditures on financial operations

After the cash capital increase in 2020, the financial status of the Company remains sound, and banks have provided sufficient loan limits to the company. Therefore, this capital expenditure has no significant impact on the Company's financial operations.

- V. Reinvestment Policies of the Most Recent Year, Main Reasons for Investment Gains or Losses, Improvement Plans, and Investment Plans for the Upcoming Year: None
- VI. Risk Analysis and Assessment
 - (I) Effects of Changes in Interest Rates, Foreign Exchange Rates and Inflation on Corporate Finance, and Future Response Measures
 - 1. Interest rate:

The Company's bank loan interest for the fiscal years 2021 and 2022 were NT\$38 thousand and NT\$514 thousand respectively, accounting for 0.00% and 0.05% of the net revenue for the period. This is mainly due to the interest for borrowing from financial institutions generated from the Company's operational needs, and the fluctuation in interest rates did not have a significant impact on the Company's operations.

The Company maintains a good relationship with multiple banks, continuously monitors information related to interest rate changes, judges the trend of future interest rates, and adjusts the scheduling of funds accordingly. The financial situation of our company is stable, and our fund planning is conservative and prudent. We expect that any future interest rate changes will not have a significant impact on the overall operations of our company

2. Foreign exchange rates:

The Company's main currencies for purchase and sales transactions are New Taiwan Dollars and US Dollars. The net gain (loss) from foreign currency exchange for the fiscal years 2021 and 2022 were NT\$63 thousand and NT\$3,050 thousand respectively, accounting for 0.01% and 0.29% of the net revenue for the period. The impact of exchange rate fluctuations on our company is not significant. In addition to natural hedging of receipts and payments in the same currency, our company also constantly collects information concerning the trends of exchange rate, and refers to relevant information provided by our partner banks to adjust our foreign currency assets and liabilities accordingly to reduce the impact of exchange rate fluctuations on our company's operations

3. Inflation:

The Company does not sell products directly to general consumers, so inflation does not have a direct and immediate impact on our company. We always pay attention to fluctuations in prices of the raw materials on the market and maintain good relationships with our customers and suppliers. If inflation leads to an increase in procurement costs, our company will adjust product prices appropriately to reduce the impact of cost changes on our company's profits

- (II) Policies, main reasons for the profits or losses generated thereby, and future response measures to be undertaken on high risk, highly leveraged investments, loans to other parties, endorsements, guarantees, and derivatives trading:
 - 1. Our company focuses on the development of our core business, and in recent years, we have not engaged in high-risk, high-leverage investments, lending funds to others, endorsement guarantees, or derivative transactions that could result in profits or losses for our company.
 - 2. Our company has established "Procedures for Acquisition and Disposal of Assets", "Procedures for Lending", and "Procedures for Endorsement Guarantee". When acquiring or disposing of assets, or when lending funds to others or providing endorsement guarantees in the future as required by our operational needs, the C company will follow the relevant procedures that we have established.
- (III) Future research & development projects and corresponding budget:
 - 1. Future research & development projects

The Company upholds the concept of sustainable management and focuses on our development in the microwave module related industry. The Company will continue to allocate annual budgets to develop high-frequency and high-power components, solid-state power amplifiers (SSPA), high-frequency transceivers (T/R), and microwave sub-systems modules, and establish a complete microwave product supply chain. The following are the product development projects planned for the future:

- A. Develop GaN/SiC high-power components and monolithic integrated circuits for high-frequency applications
- B. C Band 4KW amplifier and 6~18GHz 50W amplifier
- C. Customized (ODM) analog signal processing modules for various frequency band transceivers
- D. Develop MMIC and transceiver modules related to 5G.
- E. Ka Band GaN 5W & 10W MMIC
- F. X Band 1.6KW SSPA

2. Estimated R & D expenses

The R&D expenses that the Company plans to invest in are gradually allocated based on the progress in development of new product and technology. In the past three years, R&D expenses accounted for approximately 7.09%, 5.10%, and 4.47% of the Company's operating revenue, respectively. The Company expects to invest NT\$45,391 thousand in R&D expenses in 2023.

(IV) Effects of and response to changes in policies and regulations relating to corporate finance and sales :

When necessary, the Company consults with professionals such as lawyers and accountants on important domestic and international policies and legal changes, or delegates them to evaluate and provide recommendations and plans for response measures to ensure compliance and minimize the impact on the Company's financial operations. As of the most recent fiscal year and as of the publication date of this annual report, there have been no significant impacts on our company's financial operations resulting from important domestic and international policy and legal changes.

(V) Effects of and response to changes in technology and the industry relating to corporate finance and sales :

The Company pays close attention to the development and changes in relevant technologies within the industry, and assigns personnel or forms project teams to evaluate and study the impact on the Company's future development and financial operations, as well as corresponding measures. In the most recent year and as of the publication date of this annual report, there have been no significant technological changes or industry changes that have had a significant impact on the Company's financial operations.

The Company's Information Department is responsible for managing information security risks. In order to ensure the security of the Company's information, the "Computerized Information System Cycle" and "Information and Communications Security Inspection Operation Procedures" have been formulated and implemented to manage information equipment, network security, network resources, system backup, and other related matters. The Audit Department also occasionally conducts information security audits to ensure the effectiveness of the Company's information security operations. The Information Department executes the Company's operating procedures to ensure the security of the Company's information. In the most recent year and as of the publication date of this annual report, the Company has not experienced any major network attacks or other information security incidents that have resulted in significant operational risks for the Company.

(VI) The impact of changes in corporate image on corporate risk management, and the Company's response measures:

Since its establishment, the Company has been actively strengthening internal management, enhancing management quality and performance, and committed to maintaining a positive corporate image and complying with relevant laws and regulations. In the most recent year and as of the publication date of this annual report, there have been no incidents that have affected the Company's image.

- (VII) Expected benefits from, risks relating to and response to merger and acquisition plans: Transcom, Inc. has no merger and acquisition plans as of the publication date of this Annual Report.
- (VIII) Expected benefits from, risks relating to and response to Factory Expansion Plans:
 - 1. Expansion of the Company's facilities

Due to the continuous growth of our business, the Company has leased the land parcel "ZHUAN 17" in the Southern Taiwan Science Park from the Southern Taiwan Science Park Administration under the Ministry of Science and Technology. In the third quarter of 2022, we

completed the construction of a factory building on the site to provide space for production and office needs.

2. Expected benefits

Through this expansion of the factory, the Company has increased the production and office space required, and enriched our own assets. The related equipment and personnel have been moved to the new factory for operation. The personnel can be more centrally managed, and the risks arising from inventory and document movement can be reduced, making operation management smoother.

3. Potential risks and response strategy

During the process of building and relocating the factory, the production line will operate normally without the risk of production interruption or delay. From a financial perspective, the Company's current financial situation is considered sufficient, and the bank financing quota is also ample enough to support the funds needed for building the factory, without the risk of insufficient funds. The process of building and relocating the factory has been carefully evaluated, and significant capital expenditure requires approval from the Board of Directors, taking into account both the investment returns and potential risks.

- (IX) Risks relating to and response to excessive concentration of purchasing sources and excessive customer concentration:
 - 1. Risks relating to excessive concentration of purchasing sources

The Company is a professional company that specializes in the research and development, design, production, and sales of microwave amplifiers and subsystems. Our main raw materials include gallium arsenide, gallium nitride, epitaxial wafers, microwave carriers, passive microwave components, and mechanical parts. We purchase these materials from multiple domestic and foreign suppliers, and there is no centralized purchase.

2. Risks relating to excessive customer concentration

The Company is a professional components company that specializes in gallium arsenide. Our product applications primarily focus on defense and high-end niche power amplifiers. Sales to National Chung-Shan Institute of Science & Technology account for 89.74% of our annual revenue, indicating a situation of sales concentration.

The Company is one of the few domestic manufacturers capable of supplying critical components for military microwave products. We have the capability of independent IC design, wafer manufacturing, amplifier module design, assembly, and testing. Our products have undergone rigorous testing and certification by National Chung-Shan Institute of Science & Technology and have become the primary domestic supplier of microwave amplifiers, modules, and subsystems for National Chung-Shan Institute of Science & Technology. Due to the strict scrutiny and export controls imposed by foreign suppliers in countries such as the United States, Japan, and the European Union on military-grade power components, along with long lead times and the inability to provide remote services in a timely manner, and with our country's implementation of a policy of military autonomy, defense needs take priority and cooperation with domestic manufacturers is required. With the annual increase in defense budgets and expanding demand from National Chung-Shan Institute of Science & Technology for military-grade power components, along with the facts that we are recognized for our quality and foreign competitors find it difficult to enter the market, there is sales concentration with National Chung-Shan Institute of Science & Technology.

The Company's products have high reliability and have been recognized by National Chung-Shan Institute of Science & Technology for long-term cooperation, meanwhile there is stable growth in the number of foreign customers. In the future, we will continue to leverage our expertise in high-frequency and high-power microwave component development to continuously develop new products and diversify our customer base. Recently, we have completed the development of 5G microwave amplifier components and will work with our customers to integrate them into 5G mmWave small cell front-end RF module solutions, expanding into the field of commercial communication products. We will expand our production capacity as needed, either through outsourcing or increasing capacity, increase the number of core foreign customers, increase the proportion of exports, and actively explore new customers in other commercial fields to reduce the risk of sales concentration. Recently, we have completed the development of 5G microwave amplifier components and will cooperate with customers to integrate them into the solution of the 5G millimeter-wave small base station front-end RF module to expand our business in the commercial communication product field. In the future, we will timely increase production capacity or expand capacity through outsourcing to increase the number of core foreign customers and actively explore new customers in other commercial areas to reduce the risk of sales concentration and increase the proportion of exports.

- (X) Effects of, risks relating to and response to large share transfers or changes in shareholdings by directors, supervisors, or shareholders with shareholdings of over 10%: None
- (XI) Effects of, risks relating to and response to the changes in management rights: None
- (XII) Litigation or non-litigation matters:
 - 1. If there have been any litigation, non-litigation, or administrative disputes that have been determined by court or are currently pending, during the past two fiscal years or as of the publication date of this annual report, which may have a significant impact on shareholder equity or securities prices, the facts of the dispute, the amount involved, the date the lawsuit was initiated, the main parties involved, and the current status of the proceedings shall be disclosed: None.
 - 2. If any of the Directors, Supervisors, general manager, substantial controlling shareholder(s) holding more than ten percent of the Company's shares, or subsidiaries have been involved in any litigation, non-litigation, or administrative disputes that have been determined by court or are currently pending for the past two fiscal years or as of the publication date of this annual report, which may have a significant impact on the Company's shareholder equity or securities prices, it shall be disclosed: None.
 - 3. For the past two fiscal years and as of the publication date of this annual report, if any of the Directors, Supervisors, senior executives, or substantial controlling shareholder(s) holding more than ten percent of the Company's shares have violated the provisions of Article 157 of the Securities and Exchange Act, the current status of the Company's handling of the matter shall be disclosed: None.
- (XIII) Other significant risks and the Company's response measures:None

VII. Other Significant Matters: None.

Chapter 8 Special Disclosures

- I. Summary of Affiliated Companies: None
- II. Private Placement of Securities in the Most Recent Fiscal Year as of the Publication Date of this Annual Report: None.
- III. Shares of the Company Held or Disposed by Subsidiaries in the Most Recent Year as of the Publication Date of this Annual Report: None.
- IV. Other Required Supplementary Information: None.
- V. Any of the Situations Listed in Subparagraph 2, Paragraph 3, Article 36 of the Securities and Exchange Act which might materially Affect Shareholders' Equity or Price of the Company's Securities in the Most Recent Year as of the Publication Date of this Annual Report: None

TRANSCOM, INC.

FINANCIAL STATEMENTS AND INDEPENDENT

AUDITORS' REPORT

DECEMBER 31, 2022 AND 2021

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

INDEPENDENT AUDITORS' REPORT TRANSLATED FROM CHINESE

To the Board of Directors and Shareholders of Transcom, Inc.

Opinion

We have audited the balance sheets of Transcom, Inc. (the "Company") as of December 31, 2022 and 2021, and the related statements of comprehensive income, of changes in equity and of cash flows for the years then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as at December 31, 2022 and 2021, and its financial performance and its cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations that came into effect as endorsed by the Financial Supervisory Commission.

Basis for opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and 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 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 judgement, were of most significance in our audit of the Company's 2022 financial statements. These matters were addressed in the context of our audit of the financial statements as a whole and, in forming our opinion thereon, we do not provide a separate opinion on these matters.

Key audit matters for the Company's 2022 financial statements are stated as follows:

Cut-off of revenue

Description

Refer to Note 4(25) for accounting policies on revenue recognition.

The Company derives its revenues from the sales of microwave semiconductor devices. Sales revenue is recognised when risk and reward of the goods have been transferred upon acceptance by customers according to the terms specified in the contracts. As the sales require to confirm whether the significant risks and rewards in relation to the ownership have been transferred to the customer, it involves manual procedures and judgment. Given that there is a risk of material misstatement from improper revenue recognition, we consider the cut-off of revenue a key audit matter in our audit.

How our audit addressed the matter

Our audit procedures performed in respect of the above key audit matter included:

- A. Obtained an understanding and assessed the accounting policies of revenue recognition.
- B. Obtained an understanding and assessed the internal controls over revenue recognition, and tested the effectiveness of internal controls including the delivery process and the timing of revenue recognition.
- C. Performed cut-off tests on sales revenue transactions that took place during a certain period before and after the balance sheet date to confirm whether revenue was recognised when risks and rewards of goods have been transferred and revenue was recognised and recorded in the proper period.

Responsibilities of management and those charged with governance for the financial statements

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

In preparing the 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 audit committee, are responsible for overseeing the Company's financial reporting process.

Auditors' responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the 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 financial statements.

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

- 1. Identify and assess the risks of material misstatement of the 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 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 financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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

Yeh, Fang-Ting

Independent Accountants

Lin, Yung-Chih

PricewaterhouseCoopers, Taiwan Republic of China March 15, 2023

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

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

TRANSCOM, INC. BALANCE SHEETS DECEMBER 31, 2022 AND 2021 (Expressed in thousands of New Taiwan dollars)

			 December 31, 2022	2	December 31, 2021	1
	Assets	Notes	 AMOUNT	%	AMOUNT	%
	Current assets					
1100	Cash and cash equivalents	6(1)	\$ 575,630	24	\$ 1,177,645	51
1136	Current financial assets at amortised	6(1)(2) and 8				
	cost		212,960	9	35,000	2
1150	Notes receivable, net	6(3)	-	-	1,142	-
1170	Accounts receivable, net	6(3) and 12(2)	147,267	6	98,892	4
130X	Inventories	6(4)	453,114	19	332,900	14
1410	Prepayments		 13,345		10,488	1
11XX	Total current assets		 1,402,316	58	1,656,067	72
	Non-current assets					
1510	Non-current financial assets at fair	6(5)				
	value through profit or loss		328,575	14	126,591	6
1535	Non-current financial assets at	6(2) and 8				
	amortised cost		5,437	-	5,437	-
1600	Property, plant and equipment	6(6)	438,179	18	329,515	14
1755	Right-of-use assets	6(7)	116,508	5	91,482	4
1780	Intangible assets	6(8)	10,490	-	2,476	-
1840	Deferred income tax assets	3(2) and 6(25)	23,614	1	19,601	1
1915	Prepayments for equipment	6(6)	13,213	1	33,146	1
1920	Guarantee deposits paid	6(9)	 58,647	3	45,634	2
15XX	Total non-current assets		 994,663	42	653,882	28
1XXX	Total assets		\$ 2,396,979	100	\$ 2,309,949	100

(Continued)

TRANSCOM, INC. BALANCE SHEETS DECEMBER 31, 2022 AND 2021 (Expressed in thousands of New Taiwan dollars)

	Liabilities and Equity	Notes		December 31, 2022 AMOUNT	%		December 31, 2021 AMOUNT	%
	Current liabilities	Notes			-70		AMOUNI	-70
2100	Short-term borrowings	6(10) and 8	\$	40,000	1	\$	30,000	1
2130	Current contract liabilities	6(18)	·	2,071	_	·	4,259	-
2150	Notes payable	. ,		18,824	1		17,505	1
2170	Accounts payable			18,055	1		10,527	-
2200	Other payables	6(11)		102,911	4		90,207	4
2230	Current income tax liabilities	6(25)		45,804	2		43,169	2
2250	Current provisions	6(4)(12)		22,909	1		17,356	1
2280	Current lease liabilities	6(7)		3,081	-		2,835	-
21XX	Total current liabilities			253,655	10		215,858	9
	Non-current liabilities							
2527	Non-current contract liabilities	6(18)		4,792	-		4,792	-
2550	Non-current provisions	6(12)		23,105	1		-	-
2570	Deferred income tax liabilities	3(2) and 6(25)		570	-		10	-
2580	Non-current lease liabilities	6(7)		93,090	4		90,561	4
2640	Net defined benefit liabilities - non	6(13)						
	current			15,536	1		19,403	1
25XX	Total non-current liabilities			137,093	6		114,766	5
2XXX	Total liabilities			390,748	16		330,624	14
	Share capital	6(14)(15)(16)						
3110	Common stock			678,208	28		678,288	29
3200	Capital surplus	6(15)(16)		1,023,598	43		1,036,491	45
	Retained earnings	6(14)(15)(17)						
3310	Legal reserve			59,746	2		35,126	2
3350	Unappropriated retained earnings			252,309	11		247,031	11
3400	Other equity interest	6(17)	(7,630)	_	(17,611)(1)
3XXX	Total equity			2,006,231	84		1,979,325	86
	Significant contingent liabilities and	6(16) and 9						
	unrecognised contract commitments							
3X2X	Total liabilities and equity		\$	2,396,979	100	\$	2,309,949	100

TRANSCOM, INC. <u>STATEMENTS OF COMPREHENSIVE INCOME</u> <u>YEARS ENDED DECEMBER 31, 2022 AND 2021</u> (Expressed in thousands of New Taiwan dollars, except for earnings per share amounts)

				Year	ended Dec	December 31					
				2022		2021					
	Items	Notes		AMOUNT	%	AMOUNT	%				
4000	Operating revenue	6(18)	\$	1,034,660	100 \$	916,696	100				
5000	Operating costs	6(4)(7)(8)(12)(13									
)(16)(23)(24)	(469,871)((421,996) (<u> </u>				
5900	Net operating margin			564,789	54	494,700	54				
	Operating expenses	6(7)(8)(13)(16)(2 3)(24), 7 and 12(2)	r								
6100	Selling expenses		(12,675)(1)(14,363)(2)				
6200	General and administrative expenses		(139,569)(14) (122,761)(13)				
6300	Research and development		(46 204) (4) (46 761)(5)				
6450	expenses Expected credit (loss) gain		$\left(\right)$	46,204)(4)(46,761)(5)				
6000	-		\sim	1,472)	<u>-</u> 10) (1,498	<u></u>				
6900	Total operating expenses Operating profit		(199,920) (<u> 19</u>) (<u> </u>	<u>182,387</u>) (<u>20</u>) 34				
0900	Non-operating income and expenses			364,869	35	312,313					
7100	Interest income	6(2)(19)		5,219	_	1,010	_				
7010	Other income	6(5)(20)		19,216	2	277	_				
7020	Other gains and losses	6(5)(21)	(64,998)(6)(6,753) (1)				
7050	Finance costs	6(7)(12)(22)	ì	2,503)	- (1,930)	-				
7000	Total non-operating income and expenses		` <u> </u>	43,066)(4)(7,396) (1)				
7900	Profit before income tax		·	321,803	31	304,917	33				
7950	Income tax expense	6(25)	(72,334) (7)(58,317) (<u>6</u>)				
8200	Profit for the year		<u></u> \$	249,469	24 \$	246,600	27				
	Other comprehensive income		Ŧ								
	(loss) net										
	Components of other comprehensive income that will not be reclassified to profit or loss										
8311	Remeasurement of defined benefit obligation	6(13)	\$	2,855	- (\$	502)	_				
8349	Income tax related to components of other comprehensive income that will not be reclassified to profit or	6(25)	Ŧ	2,000		,					
	loss		(571)		101					
8300	Total other comprehensive		¢	2 284	ر م ر	401)					
8500	income (loss) for the year Total comprehensive income for		φ	2,284	<u> </u>	401)	-				
8500	the year		\$	251,753	24 \$	246,199	27				
	Earnings per share (in dollars)	6(26)									
9750	Basic		\$		3.71 \$		4.04				
9850	Diluted		\$		3.67 \$		4.00				
			T								

<u>TRANSCOM, INC.</u> <u>STATEMENTS OF CHANGES IN EQUITY</u> <u>YEARS ENDED DECEMBER 31, 2022 AND 2021</u> (Expressed in thousands of New Taiwan dollars)

			Capital Surplus				Retained Earnings											
	Notes	Share capi common s		Additional paid in capital		ployee stock warrants		tricted stock	(Others	Leg	gal reserve		nappropriated retained earnings	τ	Jnearned npensation		Total
For the year ended December 31, 2021																		
Balance at January 1, 2021		\$ 412,7	706	\$ 244,009	\$	-	\$	61,853	\$	259	\$	18,735	\$	187,199	(\$	34,185)	\$	890,576
Profit for the year			-	-		-		-		-		-	_	246,600		-		246,600
Other comprehensive loss for the year			-	-		-		-		-		-	(401)		-	(401)
Total comprehensive income			-	-		_		_		-				246,199		_		246,199
Distribution of 2020 net income:													_					
Legal reserve	6(17)		-	-		-		-		-		16,391	(16,391)		-		-
Stock dividends	6(17)	149,7	741	-		-		-		-		-	(149,741)		-		-
Cash dividends	6(17)		-	-		-		-		-		-	(20,235)		-	(20,235)
Cash capital increase	6(14)	75,3	370	809,804		-		-		-		-		-		-		885,174
Capital surplus used to issue cash to shareholders	6(15)		-	(40,471)	-		-		-		-		-		-	(40,471)
Capitalisation of capital surplus	6(15)	40,4	171	(40,471)	-		-		-		-		-		-		-
Compensation costs of employee restricted stock	6(16)(24)		-	-		-		-		-		-		-		16,574		16,574
Compensation costs of cash capital increase reserved for employee preemption	6(16)(24)	_	-	1,313		<u>-</u>	_	<u>-</u>		195		-		<u>-</u>		<u>-</u>		1,508
Balance at December 31, 2021		\$ 678,2	288	\$ 974,184	\$	-	\$	61,853	\$	454	\$	35,126	\$	247,031	(\$	17,611)	\$	1,979,325
For the year ended December 31, 2022													_					
Balance at January 1, 2022		\$ 678,2	288	\$ 974,184	\$	-	\$	61,853	\$	454	\$	35,126	\$	247,031	(\$	17,611)	\$	1,979,325
Profit for the year			-	-		-		-		-		-		249,469		-		249,469
Other comprehensive income for the year			-	-		-		-		-		-		2,284		-		2,284
Total comprehensive income			-	-		-		-		-			_	251,753		_		251,753
Distribution of 2021 net income:													_					
Legal reserve	6(17)		-	-		-		-		-		24,620	(24,620)		-		-
Cash dividends	6(17)		-	-		-		-		-		-	(221,855)		-	(221,855)
Capital surplus used to issue cash to shareholders	6(15)		-	(12,992)	-		-	(454)		-		-		-	(13,446)
Compensation of employee share options	6(16)(24)		-	-		473		-		-		-		-		-		473
Retirement of employee restricted stocks	6(14)(16)	(80)	-		-		80		-		-		-		-		-
Compensation costs of employee restricted stock	6(16)(24)		-	-		-		-		-		-		-		9,981		9,981
Balance at December 31, 2022		\$ 678,2	208	\$ 961,192	\$	473	\$	61,933	\$	-	\$	59,746	\$	252,309	(\$	7,630)	\$	2,006,231

TRANSCOM, INC. STATEMENTS OF CASH FLOWS YEARS ENDED DECEMBER 31, 2022 AND 2021 (Expressed in thousands of New Taiwan dollars)

			Year ended December 31				
	Notes		2022		2021		
CASH FLOWS FROM OPERATING ACTIVITIES							
Profit before tax		\$	321,803	\$	304,917		
Adjustments		*	021,000	+	001,917		
Adjustments to reconcile profit (loss)							
Net loss (gain) on financial assets or liabilities at	6(5)(21)						
fair value through profit or loss			65,781	(2,365)		
Expected credit loss (gain)	12(2)		1,472	ì	1,498)		
Loss on inventory market price decline	6(4)		17,742	`	13,148		
Depreciation	6(6)(7)(23)		52,587		45,704		
(Gain) loss on disposal of property, plant and	6(21)		,		,		
equipment		(493)		22		
Amortization	6(8)(23)	[×]	3,008		1,658		
Provisions	6(4)(12)		17,229		17,934		
Interest income	6(19)	(5,219)	(1,010)		
Dividend income	6(5)(20)	Ì	18,681)	`	· -		
Interest expense	6(22)	(2,503		1,930		
Compensation cost of employee share options	6(16)(24)		473		, _		
Compensation costs of employee restricted	6(16)(24)						
stock			9,981		16,574		
Compensation costs of cash capital increase	6(16)(24)		,		,		
reserved for employee preemption			-		1,508		
Changes in operating assets and liabilities					,		
Changes in operating assets							
Notes receivable			1,142	(1,122)		
Accounts receivable		(49,847)	Ì	6,653)		
Other receivables			-		1,921		
Inventories		(137,956)	(5,971)		
Prepayments		Ì	2,857)		2,554)		
Changes in operating liabilities							
Current contract liabilities		(2,188)		3,133		
Notes payable			860		536		
Accounts payable			7,528		1,594		
Other payables			3,575		11,981		
Current provisions	6(12)	(11,676)	(11,109)		
Non-current contract liabilities			-		1		
Net defined benefit liabilities		(1,012)	(964)		
Cash inflow generated from operations			275,755		389,315		
Interest received			5,219		1,010		
Dividends received			18,681		-		
Interest paid		(2,464)	(1,930)		
Income tax paid		(73,723)	(49,454)		
Net cash flows from operating activities			223,468		338,941		

(Continued)

TRANSCOM, INC. STATEMENTS OF CASH FLOWS YEARS ENDED DECEMBER 31, 2022 AND 2021 (Expressed in thousands of New Taiwan dollars)

		Year ended December 31			
	Notes		2022	. <u></u>	2021
CASH FLOWS FROM INVESTING ACTIVITIES					
Increase in current financial assets at amortised cost		(\$	230,668)	(\$	6,000)
Decrease in current financial assets at amortised					
cost			52,708		134,623
Acquisition of non-current financial assets at fair					
value through profit or loss		(267,765)	(124,226)
Cash paid for acquisition of property, plant and	6(27)				
equipment		(81,085)	(133,935)
Proceeds from disposal of property, plant and					
equipment			495		-
Acquisition of intangible assets	6(8)	(11,022)	(811)
Increase in prepayments for equipment		(46,812)	(35,194)
(Increase) decrease in guarantee deposits paid		(13,013)		26,509
Net cash flows used in investing					
activities		(597,162)	(139,034)
CASH FLOWS FROM FINANCING ACTIVITIES					
Increase in short-term borrowings	6(28)		10,000		10,000
Decrease in long-term borrowings	6(28)		-	(10,102)
Payment of lease liabilities	6(28)	(3,020)	(2,778)
Cash capital increase	6(14)		-		885,174
Capital surplus used to issue cash to shareholders	6(15)	(13,446)	(40,471)
Payments of cash dividends	6(17)	(221,855)	(20,235)
Net cash flows (used in) from financing					
activities		(228,321)		821,588
Net (decrease) increase in cash and cash equivalents		(602,015)		1,021,495
Cash and cash equivalents at beginning of year	6(1)		1,177,645		156,150
Cash and cash equivalents at end of year	6(1)	\$	575,630	\$	1,177,645

TRANSCOM, INC. NOTES TO THE FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

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

1. HISTORY AND ORGANIZATION

- (1) Transcom, Inc. (the "Company") was incorporated on June 17, 1998 as a company limited by shares under the provisions of the Company Act of the Republic of China (R.O.C.) and other related regulations. The Company is primarily engaged in research, development, production, manufacturing and sale of microwave semiconductor devices, integrated circuits and their subsystems.
- (2) The common stocks of the Company were originally listed on emerging stock market of the Taipei Exchange from December 19, 2012, and have been authorized to trade in Taiwan Stock Exchange since October 25, 2020.

2. <u>THE DATE OF AUTHORIZATION FOR ISSUANCE OF THE FINANCIAL STATEMENTS AND</u> <u>PROCEDURES FOR AUTHORIZATION</u>

These financial statements were authorized for issuance by the Board of Directors on March 15, 2023. 3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS

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

New standards, interpretations and amendments as endorsed by the FSC and became effective from 2022 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board("IASB")
Amendments to IFRS 3, 'Reference to the conceptual framework'	January 1, 2022
Amendments to IAS16, 'Property, plant and equipment: proceeds before intended use'	January 1, 2021
Amendments to IAS 37, 'Onerous contracts - cost of fulfilling a contract'	January 1, 2022
Annual improvements to IFRS Standards 2018 - 2020	January 1, 2022
The above standards and interpretations have no significant impact	to the Company's financial
condition and financial performance based on the Company's assessme	nt.
	50.01

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

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

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

Except for the following, the above standards and interpretations have no significant impact to the Company's financial condition and financial performance based on the Company's assessment.

Amendments to IAS 12, 'Deferred tax related to assets and liabilities arising from a single transaction'. The amendments require an entity to recognize deferred tax on particular transactions that, on initial recognition, give rise to equal amounts of taxable and deductible temporary differences.

Upon adoption, the Company expects to recognize a deferred tax asset and liability for all deductible and taxable temporary differences associated with decommissioning liabilities and its corresponding right-of-use assets retrospectively. The potential impacts of these amendments are an increase in deferred tax assets and deferred tax liabilities both by \$4,613 as of December 31, 2022.

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

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

	Effective date by
New Standards, Interpretations and Amendments	IASB
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets	To be determined by
between an investor and its associate or joint venture'	IASB
Amendments to IFRS 16, 'Lease liability in a sale and leaseback'	January 1, 2024
IFRS 17, 'Insurance contracts'	January 1, 2023
Amendments to IFRS 17, 'Insurance contracts'	January 1, 2023
Amendment to IFRS 17, 'Initial application of IFRS 17 and IFRS 9 - comparative information'	January 1, 2023
Amendments to IAS 1, 'Classification of liabilities as current or	January 1, 2024
non-current' Amendments to IAS 1, 'Non-current liabilities with covenants'	January 1, 2024

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies applied in the preparation of these financial statements are set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

(1) <u>Compliance statement</u>

The financial statements of the Company have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations that came into effect as endorsed by the FSC (collectively referred herein as the "IFRSs").

(2) <u>Basis of preparation</u>

- A. Except for the following items, these financial statements have been prepared under the historical cost convention:
 - (a) Financial assets at fair value through profit or loss.
 - (b) Defined benefit liabilities are recognized based on the net amount of pension fund assets less present value of defined benefit obligation.
- B. The preparation of financial statements in conformity with IFRSs requires that use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the Company's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in Note 5, "Critical accounting judgements, estimates and key sources of assumption uncertainty".
- (3) Foreign currency translation

Items included in the financial statements are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The financial statements are presented in New Taiwan Dollars, which is the Company's functional and presentation currency.

- A. Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where items are remeasured. Foreign exchange gains and losses resulting from the settlement of such transactions are recognized in profit or loss in the period in which they arise.
- B. Monetary assets and liabilities denominated in foreign currencies at the period end are re-translated at the exchange rates prevailing at the balance sheet date. Exchange differences arising upon re-translation at the balance sheet date are recognized in profit or loss.
- C. Non-monetary assets and liabilities denominated in foreign currencies held at fair value through profit or loss are re-translated at the exchange rates prevailing at the balance sheet date; their translation differences are recognized in profit or loss. Non-monetary assets and liabilities denominated in foreign currencies held at fair value through other comprehensive income are re-translated at the exchange rates prevailing at the balance sheet date; their translation differences are recognized in other comprehensive income. However, non-monetary assets and liabilities denominated in foreign currencies that are not measured at fair value are translated using the historical exchange rates at the dates of the initial transactions.

- D. In the statement of comprehensive income, all foreign exchange gains and losses are presented in "Other gains and losses".
- (4) Classification of current and non-current items
 - A. Assets that meet one of the following criteria are classified as current assets; otherwise they are classified as non-current assets:
 - (a) Assets arising from operating activities that are expected to be realized, or are intended to be sold or consumed within the normal operating cycle;
 - (b) Assets held mainly for trading purposes;
 - (c) Assets that are expected to be realized within twelve months from the balance sheet date;
 - (d) Cash and cash equivalents, excluding restricted cash and cash equivalents and those that are to be exchanged or used to pay off liabilities more than twelve months after the balance sheet date.
 - B. Liabilities that meet one of the following criteria are classified as current liabilities; otherwise they are classified as non-current liabilities:
 - (a) Liabilities that are expected to be settled within the normal operating cycle;
 - (b) Liabilities arising mainly from trading activities;
 - (c) Liabilities that are to be settled within twelve months from the balance sheet date;
 - (d) Liabilities for which the repayment date cannot be extended unconditionally to more than twelve months after the balance sheet date. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.
- (5) Cash equivalents
 - A. Cash equivalents refer to short-term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.
 - B. Time deposits and repurchase agreements that meet the above criteria and are held for the purpose of meeting short-term cash commitment in operations are classified as cash equivalents.
- (6) Financial assets at amortised cost
 - A. Financial assets at amortised cost are those that meet all of the following criteria:
 - (a) The objective of the Company's business model is achieved by collecting contractual cash flows.
 - (b) The assets' contractual cash flows represent solely payments of principal and interest.
 - B. The Company's time deposits which do not fall under cash equivalents are those with a short maturity period and are measured at initial investment amount as the effect of discounting is immaterial. Cash and cash equivalents pledged to others are consistent with the definition of financial assets at amortised cost.

(7) Accounts and notes receivable

- A. Accounts and notes receivable entitle the Company a legal right to receive consideration in exchange for transferred goods or rendered services.
- B. The short-term accounts and notes receivable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.
- (8) Impairment of financial assets

At each reporting date, for accounts receivable that do not contain a significant financing component, the Company recognizes the impairment provision for lifetime expected credit losses (ECLs).

(9) Derecognition of financial assets

The Company derecognizes a financial asset when the contractual rights to receive cash flows from the financial asset expire.

(10) Inventories

Inventories are stated at the lower of cost and net realizable value. Cost is determined using the weighted-average method. The cost of finished goods and work in progress comprises raw materials, direct labour, other direct costs and related production overheads (allocated based on normal operating capacity). It excludes borrowing costs. The item by item approach is used in applying the lower of cost and net realizable value. Net realizable value is the estimated selling price in the ordinary course of business, less the estimated cost of completion and the estimated costs necessary to make the sale. When the cost of inventory is higher than net realizable value, a write-down is provided and recognized in operating costs. If the circumstances that caused the write-down cease to exist, such that all or part of the write-down is no longer needed, it should be reversed to that extent and recognized as deduction of operating costs.

- (11) Financial assets at fair value through profit or loss
 - A. Financial assets at fair value through profit or loss are financial assets that are not measured at amortized cost or fair value through other comprehensive income.
 - B. On a regular way purchase or sale basis, financial assets at fair value through profit or loss are recognized and derecognized using trade date accounting.
 - C. At initial recognition, the Company measures the financial assets at fair value and recognises the transaction costs in profit or loss. The Company subsequently measures the financial assets at fair value, and recognizes the gain or loss in profit or loss.
 - D. The Company recognizes the dividend income when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Company and the amount of the dividend can be measured reliably.
- (12) Property, plant and equipment
 - A. Property, plant and equipment are initially recorded at cost. Borrowing costs incurred during the construction period are capitalized.

- B. Subsequent costs are included in the asset's carrying amount or recognized as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognized. All other repairs and maintenance are charged to profit or loss during the financial period in which they are incurred.
- C. Property, plant and equipment apply cost model and are depreciated using the straight-line method to allocate their cost over their estimated useful lives. Each part of an item of property, plant and equipment with a cost that is significant in relation to the total cost of the item must be depreciated separately.
- D. The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted if appropriate, at each financial year end. If expectations for the assets' residual values and useful lives differ from previous estimates or the patterns of consumption of the assets' future economic benefits embodied in the assets have changed significantly, any change is accounted for as a change in estimate under IAS 8, 'Accounting Policies, Changes in Accounting Estimates and Errors', from the date of the change. The estimated useful lives of property, plant and equipment are as follows:

Assets	Useful lives
Buildings and structures	$10 \sim 27$ years
Machinery and equipment	$3 \sim 10$ years
Transportation equipment	5 years
Other equipment	$3 \sim 10$ years

- (13) Leasing arrangements (lessee)-right-of-use assets/ lease liabilities
 - A. Leases are recognized as a right-of-use asset and a corresponding lease liability at the date at which the leased asset is available for use by the Company. For short-term leases or leases of low-value assets, lease payments are recognized as an expense on a straight-line basis over the lease term.
 - B. Lease liabilities include the net present value of the remaining lease payments at the commencement date, discounted using the incremental borrowing interest rate.Lease payments are comprised of fixed payments, less any lease incentives receivable. The Company subsequently measures the lease liability at amortized cost using the interest method
 - and recognizes interest expense over the lease term. The lease liability is remeasured and the amount of remeasurement is recognized as an adjustment to the right-of-use asset when there are changes in the lease term or lease payments and such changes do not arise from contract modifications.
 - C. At the commencement date, the right-of-use asset is stated at cost comprising the following: (a) the amount of the initial measurement of lease liability, and (b) an estimate of costs to be incurred by the lessee in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of

the lease. The right-of-use asset is measured subsequently using the cost model and is depreciated from the commencement date to the earlier of the end of the asset's useful life or the end of the lease term. When the lease liability is remeasured, the amount of remeasurement is recognized as an adjustment to the right-of-use asset.

- D. For lease modifications that decrease the scope of the lease, the lessee shall decrease the carrying amount of the right-of-use asset and remeasure the lease liability to reflect the partial or full termination of the lease, and recognize the difference in profit or loss.
- (14) Intangible assets

Computer software is stated initially at cost and amortized on a straight-line basis over its estimated useful life of 3 to 10 years.

(15) Impairment of non-financial assets

The Company assesses at each balance sheet date the recoverable amounts of those assets where there is an indication that they are impaired. An impairment loss is recognized for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell or value in use. When the circumstances or reasons for recognizing impairment loss for an asset in prior years no longer exist or diminish, the impairment loss is reversed. The increased carrying amount due to reversal should not be more than what the depreciated or amortized historical cost would have been if the impairment had not been recognized.

(16) Borrowings

Borrowings comprise long-term and short-term banks loans. Borrowings are recognized initially at fair value, net of transaction costs incurred. Borrowings are subsequently stated at amortized cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognized in profit or loss over the period of the borrowings using the effective interest method.

- (17) Notes and accounts payable
 - A. Accounts payable are liabilities for purchases of raw materials, goods or services and notes payable are those resulting from operating and non-operating activities.
 - B. The short-term notes and accounts payable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.
- (18) Derecognition of financial liabilities

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

(19) Provisions

Provisions are recognized when the Company has a present legal or constructive obligation as a result of past events, and it is probable that an outflow of economic resources will be required to settle the obligation and the amount of the obligation can be reliably estimated. Provisions are measured at the present value of the expenditures expected to be required to settle the obligation on the balance sheet date, which is discounted using a pre-tax discount rate that reflects the current

market assessments of the time value of money and the risks specific to the obligation. When discounting is used, the increase in the provision due to passage of time is recognized as interest expense. Provisions are not recognized for future operating losses.

(20) Employee benefits

A. Short-term employee benefits

Short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in respect of service rendered by employees in a period and should be recognized as expense in that period when the employees render service.

B. Pensions

(a) Defined contribution plan

For defined contribution plan, the contributions are recognized as pension expense when they are due on an accrual basis. Prepaid contributions are recognized as an asset to the extent of a cash refund or a reduction in the future payments.

- (b) Defined benefit plan
 - i. Net obligation under a defined benefit plan is defined as the present value of an amount of pension benefits that employees will receive on retirement for their services with the Company in current period or prior periods. The liability recognized in the balance sheet in respect of defined benefit pension plans is the present value of the defined benefit obligation at the balance sheet date less the fair value of plan assets. The net defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The rate used to discount is determined by using interest rates of government bonds (at the balance sheet date) of a currency and term consistent with the currency and term of the employment benefit obligations.
 - ii. Remeasurements arising on defined benefit plan are recognized in other comprehensive income in the period in which they arise and are recorded as retained earnings.
- C. Employees' compensation and directors' remuneration

Employees' compensation and directors' remuneration are recognised as expense and liability, provided that such recognition is required under legal or constructive obligation and those amounts can be reliably estimated. Any difference between the resolved amounts and the subsequently actual distributed amounts is accounted for as changes in estimates. If employee compensation is paid by shares, the Company calculates the number of shares based on the fair value per share estimated using a valuation technique specified in IFRS 2, 'Share-based Payment'.

- (21) Employee share-based payment
 - A. For the equity-settled share-based payment arrangements, the employee services received are measured at the fair value of the equity instruments granted at the grant date, and are recognized as compensation cost over the vesting period, with a corresponding adjustment to equity. The fair value of the equity instruments granted shall reflect the impact of market vesting conditions and non-vesting conditions. Compensation cost is subject to adjustment based on the service conditions that are expected to be satisfied and the estimates of the number of equity instruments

that are expected to vest under the non-market vesting conditions at each balance sheet date. Ultimately, the amount of compensation cost recognized is based on the number of equity instruments that eventually vest.

- B. Restricted stocks:
 - (a) Restricted stocks issued to employees are measured at the fair value of the equity instruments granted at the grant date, and are recognised as compensation cost over the vesting period.
 - (b) Before meeting the vesting conditions, it has no right to participate in the original shareholders' distribution (subscription) of shares and dividends.
 - (c) For restricted stocks where employees do not need to pay to acquire those stocks, if employees resign during the vesting period, the Company will redeem at no consideration and retire those stocks.

(22) Income tax

- A. The tax expense for the period comprises current and deferred tax. Tax is recognized in profit or loss, except to the extent that it relates to items recognized in other comprehensive income or items recognized directly in equity, in which cases the tax is recognized in other comprehensive income or equity.
- B. The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the country where the Company operates and generates taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in accordance with applicable tax regulations. It establishes provisions where appropriate based on the amounts expected to be paid to the tax authorities. An additional tax is levied on the unappropriated retained earnings and is recorded as income tax expense in the year the stockholders resolve to retain the earnings.
- C. Deferred income tax is recognized, using the balance sheet liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements. However, the deferred income tax is not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred income tax asset is realized or the deferred income tax liability is settled.
- D. Deferred income tax assets are recognized only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilized. At each balance sheet date, unrecognized and recognized deferred income tax assets are reassessed.
- E. Current income tax assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis or realize the asset and settle the liability simultaneously. Deferred income tax assets and liabilities are offset on the balance sheet when the entity has the

legally enforceable right to offset current tax assets against current tax liabilities and they are levied by the same taxation authority on either the same entity or different entities that intend to settle on a net basis or realize the asset and settle the liability simultaneously.

(23) Share capital

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares or stock options are shown in equity as a deduction, net of tax, from the proceeds.

(24) Dividends

Cash dividends are recorded as liabilities in the Company's financial statements in the period in which they are resolved by the Board of Directors. Stock dividends are recorded as stock dividends to be distributed in which they are resolved by the Company's shareholders and are reclassified to ordinary shares on the effective date of new shares issuance.

(25) <u>Revenue recognition</u>

Sales of goods

- A. The Company manufactures and sells microwave semiconductor devices, integrated circuits and their subsystems. Sales are recognised when control of the products has transferred, being when the products are delivered to the customer, the customer has full discretion over the products, and there is no unfulfilled obligation that could affect the customer's acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the customer, and either the customer has accepted the products in accordance with the sales contract, or the Company has objective evidence that all criteria for acceptance have been satisfied.
- B. A receivable is recognized when the goods are delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.
- (26) Operating segments

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker, who is responsible for allocating resources and assessing performance of the operating segments.

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

The preparation of these financial statements requires management to make critical judgements in applying the Company's accounting policies and make critical assumptions and estimates concerning future events. Assumptions and estimates may differ from the actual results and are continually evaluated and adjusted based on historical experience and other factors. Such assumptions and estimates have no significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year.

6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	Decem	ber 31, 2022	December 31, 202		
Cash:					
Cash on hand	\$	80	\$	80	
Checking accounts and demand deposits		191,992		1,029,127	
		192,072		1,029,207	
Cash equivalents:					
Time deposits		333,623		148,438	
Bills under repurchase agreement		49,935		-	
		383,558		148,438	
	\$	575,630	\$	1,177,645	

A. The Company associates with a variety of financial institutions all with high credit quality to disperse credit risk, so it expects that the probability of counterparty default is remote.

B. As of December 31, 2022 and 2021, the Company recognized time deposits maturing between three months and one year (listed as "current financial assets at amortized cost") of \$212,960 and \$29,000, respectively.

C. The Company has no cash and cash equivalents pledged to others as of December 31, 2022 and 2021.

(2) Financial assets at amortized cost

	Decem	nber 31, 2022	December 31, 202		
Current items:					
Time deposits with a maturity of over three months	\$	212,960	\$	29,000	
Pledged demand deposits		-		6,000	
	\$	212,960	\$	35,000	
Non-current items: Pledged time deposits	\$	5,437	\$	5,437	

A. The Company recognized interest income in profit or loss on financial assets at amortized cost amounting to \$2,071 and \$717 for the years ended December 31, 2022 and 2021, respectively.

- B. As of December 31, 2022 and 2021, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the financial assets at amortized cost held by the Company was its book value.
- C. For more information about the Company's financial assets at amortized cost pledged to others as collateral as of December 31, 2022 and 2021, refer to Note 8, 'Pledged assets'.

- D. Information relating to credit risk of financial assets at amortized cost is provided in Note 12(2), 'Financial instruments'. The counterparties of the Company's investments in certificates of deposits are financial institutions with high credit quality, so the Company expects that the probability of counterparty default is remote.
- (3) Notes and accounts receivable

	Decen	nber 31, 2022	Decen	nber 31, 2021
Notes receivable	\$	_	\$	1,142
Accounts receivable	\$	151,952	\$	102,105
Less: Allowance for uncollctible accounts	(4,685)	(3,213)
	\$	147,267	\$	98,892

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

		Decembe	r 31	, 2022	December 31, 2021						
	re	Notes eceivable	Accounts receivable			Notes receivable		Accounts receivable			
Not past due	\$	-	\$	146,022	\$	1,142	\$	100,725			
Less than 30 days		-		2,181		-		931			
31 to 90 days		-		3,650		-		186			
Over 91 days		-		99		-		263			
	\$	_	\$	151,952	\$	1,142	\$	102,105			

The above ageing analysis was based on past due date.

- B. As of December 31, 2022 and 2021, notes receivable and accounts receivable were all from contracts with customers. As of January 1, 2021, the balance of notes and accounts receivables from contracts with customers amounted to \$95,472.
- C. As of December 31, 2022 and 2021, the Company does not hold any collateral as security for notes and accounts receivable.
- D. Information relating to credit risk is provided in Note 12(2), 'Financial instruments'.
- (4) Inventories

		Decem	ber 31, 2022	
		Allo	wance for	
	 Cost	market	price decline	 Book value
Merchandise	\$ 100	(\$	52)	\$ 48
Raw materials	189,988	(41,929)	148,059
Supplies	20,673	(1,652)	19,021
Work in progress	230,185	(7,688)	222,497
Semi-finished goods	23,579	(7,955)	15,624
Finished goods	 54,156	(6,291)	 47,865
	\$ 518,681	(\$	65,567)	\$ 453,114

		Decem	nber 31, 2021							
	Allowance for									
	 Cost	market	t price decline		Book value					
Merchandise	\$ 97	(\$	52)	\$	45					
Raw materials	101,507	(36,761)		64,746					
Supplies	8,664	(2,259)		6,405					
Work in progress	191,867	(248)		191,619					
Semi-finished goods	17,184	(4,910)		12,274					
Finished goods	 61,406	(3,595)		57,811					
	\$ 380,725	(\$	47,825)	\$	332,900					

The cost of inventories recognized as expense for the year:

	For the years ended December 31,					
	2022			2021		
Cost of goods sold	\$	428,411	\$	380,827		
Provisions for warranty		17,229		17,934		
Whole batch damaged in production and reclassified to cost of goods sold		6,688		10,677		
Allowance for inventory market price decline		17,742		13,148		
(Gain) loss on physical inventory		49	(14)		
Revenue from sale of scraps	(248)	(576)		
	\$	469,871	\$	421,996		
(5) Non-current financial assets at fair value through pr	ofit or loss	<u>5</u>				
	Decer	mber 31, 2022	Decer	mber 31, 2021		
Financial assets mandatorily measured at fair value through profit or loss						

Listed stocks	\$	391,991 \$	124,226
Valuation adjustment	(63,416)	2,365
	\$	328,575 \$	126,591

A. The Company recognized net (loss) gain of (\$65,781) and \$2,365 on financial assets at fair value through profit or loss for the years ended December 31, 2022 and 2021, respectively (listed as "Other gains and losses").

- B. For the years ended December 31, 2022 and 2021, the Company's dividend income recognised in profit or loss on financial assets mandatorily measured at fair value through profit or loss (shown as "other income") was \$18,681 and \$-, respectively.
- C. The Company has no financial assets at fair value through profit or loss pledged to others as of December 31,2022 and 2021.
- D. Information relating to credit risk of financial assets at fair value through profit or loss is provided in Note 12(2), 'Financial instruments'.

(6) Property, plant and equipment

At January 1, 2022		Buildings and structures		Machinery and equipment]	Fransportation equipment		Other equipment		Construction in progress and equipment before acceptance inspection		Total
Cost	\$	-	\$	281,617	\$	3,047	\$	40,753	\$	116,274	\$	441,691
Accumulated depreciation		-	(90,542)	(2,872)	(18,762)) _	-	(112,176)
	\$		\$	191,075	\$	175	\$	21,991	\$	116,274	\$	329,515
2022	_											
At January 1	\$	-	\$	191,075	\$	175	\$	21,991	\$	116,274	\$	329,515
Additions		420		45,089		1,250		7,597		36,317		90,673
Transferred from prepayments for equipment		35,151		27,821		-		1,293		2,480		66,745
Transferred after acceptance inspection		155,071		-		-		-	(155,071)		-
Depreciation	(191)	(41,711)	(288)	(6,562))	-	(48,752)
Disposals-Cost		-	(2,039)	(3,047)	(5,905))	-	(10,991)
 Accumulated depreciation 		-		2,039		3,047	_	5,903	_	-		10,989
At December 31	\$	190,451	\$	222,274	\$	1,137	\$	24,317	\$	-	\$	438,179
At December 31, 2022	_								_			
Cost	\$	190,642	\$	352,488	\$	1,250	\$	43,738	\$		\$	588,118
Accumulated depreciation	(191)	(130,214)	(113)	(19,421)) _		()	149,939)
	\$	190,451	\$	222,274	\$	1,137	\$	24,317	\$	-	\$	438,179

		Buildings								Construction in progress and equipment		
		and		Machinery and	Г	Transportation		Other		efore acceptance		
At January 1, 2021		structures		equipment		equipment		equipment	U	inspection		Total
Cost	\$	34,017	\$	249,300	\$	3,884	\$	<u> </u>	\$	15,253	\$	343,354
Accumulated depreciation	(32,849)	(69,194)	(3,095)	(14,695)		_	()	119,833)
	\$	1,168	\$	180,106	\$	789	\$	26,205	\$	15,253	\$	223,521
2021												
At January 1	\$	1,168	\$	180,106	\$	789	\$	26,205	\$	15,253	\$	223,521
Additions		-		35,394		-		2,352		90,919		128,665
Transferred from prepayments for equipment		-		9,374		-		-		10,102		19,476
Depreciation	(1,168)	(33,791)	(614)	(6,552)		-	(42,125)
Disposals-Cost	(34,017)	(12,451)	(837)	(2,499)		-	(49,804)
- Accumulated depreciation		34,017		12,443		837		2,485		-		49,782
At December 31	\$	-	\$	191,075	\$	175	\$	21,991	\$	116,274	\$	329,515
At December 31, 2021	_											
Cost	\$	-	\$	281,617	\$	3,047	\$	40,753	\$	116,274	\$	441,691
Accumulated depreciation		_	(90,542)	(2,872)	(18,762)		_	(112,176)
	\$	_	\$	191,075	\$	175	\$	21,991	\$	116,274	\$	329,515

- A. As of December 31, 2022 and 2021, the Company's property, plant and equipment were owneroccupied.
- B. The Company has not capitalised any interest for the years ended December 31, 2022 and 2021.
- C. As of December 31, 2022 and 2021, no property, plant and equipment were pledged to others as collateral.
- (7) Leasing arrangements-lessee
 - A. The Company leases land in Southern Taiwan Science Park of Ministry of Science and Technology. Rental contracts are typically made for a period of 20 ~ 30 years. Lease terms are negotiated on an individual basis. The lease agreements do not impose covenants.

B. The carrying amount of right-of-use assets and the depreciation charge are as follows: <u>Carrying amount:</u>

	Decem	December 31, 2021		
Land	\$	116,508	\$	91,482
Depreciation charge:				
	Fe	ed Decen	nber 31,	
	2022		2021	
Land	\$	3,835	\$	3,579

C. The information on income and expense accounts relating to lease contracts is as follows:

	For the years ended December 31,							
Items affecting profit or loss		2022		2021				
Interest expense on lease liabilities	\$	1,950	6	1,892				
Expense on short-term lease contracts and leases of low-value assets	\$	3,452	6	3,407				

D. For the years ended December 31, 2021 and 2020, the Company's total cash outflow for leases were \$8,422 and \$8,077, respectively.

(8) Intangible assets – Software

		2022	2021
At January 1			
Cost	\$	8,544 \$	7,733
Accumulated amortisation	(6,068) (4,410)
	\$	2,476 \$	3,323
For the year end December 31			
At January 1	\$	2,476 \$	3,323
Additions – acquired separately		11,022	811
Amortisation charge	(3,008) (1,658)
At December 31	\$	10,490 \$	2,476
At December 31			
Cost	\$	19,566 \$	8,544
Accumulated amortisation	(9,076) (6,068)
	\$	10,490 \$	2,476

A. Details of amortization on intangible assets are as follows:

	For the years ended December 31,								
		2022		2021					
Operating costs	\$	12	\$	16					
Administrative expenses		1,156		722					
Research and development expenses		1,840		920					
	\$	3,008	\$	1,658					

B. For the years ended December 31, 2022 and 2021, no borrowing costs were capitalized as part of intangible assets.

C. As of December 31, 2022 and 2021, no intangible assets were pledged to others as collateral.

(9) Guarantee deposits paid

		December 31, 2022	December 31, 2021
Performance guarantee		\$ 38,126	\$ 19,478
Warranty guarantee		19,028	24,970
Others		1,493	1,186
		\$ 58,647	\$ 45,634
(10) Short-term borrowings			
Nature	December 31, 2022	Interest rate range	Collateral
Bank unsecured borrowings	\$ 40,000	1.70%	None
Nature	December 31, 2021	Interest rate range	Collateral
Bank secured borrowings	\$ 30,000	1.20%	Demand deposits

For more information about interest expense recognized by the Company for the years ended December 31, 2022 and 2021, refer to Note 6(22), 'Finance costs'.

(11) Other payables

	Decen	nber 31, 2022	December 31, 2021	
Accrued salaries and bonuses	\$	36,942	\$	32,110
Employees' compensation and directors'		24,222		22,951
remuneration payable				
Equipment payable		22,107		12,978
Employee unused compensated absence bonus		6,500		6,036
payable				
Others		13,140		16,132
	\$	102,911	\$	90,207

(12) Provisions

	For the year ended December 31, 2022					
		Additional	Used during	Unwinding		
	At January 1	provisions	the year	of discount	At Decmber 31	
Warranty	\$ 17,356	\$ 17,229	(\$ 11,676)	\$ -	\$ 22,909	
Decommissioning						
liabilities		23,066		39	23,105	
	\$ 17,356	\$ 40,295	(<u>\$ 11,676</u>)	\$ 39	\$ 46,014	
		For the year	ended Decem	ber 31, 2021		
		Additio	nal Use	ed during		
	At January	1 provisio	ons t	he year	At Decmber 31	
Warranty	\$ 10,5	<u>31</u> <u>\$</u> 1	7,934 (\$	11,109)	\$ 17,356	
Analysis of total provi	sions:					
			December 31,	2022 De	cember 31, 2021	
Current		_		22,909	17,356	

Non-current

A. The Company provides 1~3 years warranties on certain products. Provision for warranty is estimated based on historical warranty data of those products. Liability obligations are classified as current as they are expected to be occurred within 1 year.

23,105

B. According to the land leasing contract, the Company bears dismantling, removing the asset and restoring the site obligations for the buildings on the land in the future. A provision is recognized for the present value of costs to be incurred for dismantling, removing the asset and restoring the site. It is expected that the provision will occur when the land leasing contract expired.

(13) Pensions

A. The Company has a defined benefit pension plan in accordance with the Labor Standards Law, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Law. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company contributes monthly an amount equal to 2% of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. Also, the Company would assess the balance in the aforementioned labor pension reserve account by December 31, every year. If the account balance is not enough to pay the pension calculated by the aforementioned method to the employees expected to qualify for retirement in the following year, the Company will make contribution for the deficit by next March. Information on the Company's aforementioned pension plan is as follows:

(a) The amounts red	cognized in the	balance sheet	are as follows:
---------------------	-----------------	---------------	-----------------

	Decem	ber 31, 2022 Decem	ber 31, 2021
Present value of defined benefit obligations	(\$	47,213) (\$	47,702)
Fair value of plan assets		31,677	28,299
Net defined benefit liability	(\$	15,536) (\$	19,403)

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

	Pres	ent value of				
	defined benefit		Fair value of		Net defined	
	ob	oligations	pl	an assets	bene	efit liability
For the year ended December 31, 2022						
At January 1	(\$	47,702)	\$	28,299	(\$	19,403)
Interest (expense) income	(191)		114	(77)
	(47,893)		28,413	()	19,480)
Remeasurements:						
Return on plan assets		-		2,175		2,175
Change in financial assumptions		2,539		-		2,539
Experience adjustments	()	1,859)		_	(1,859)
		680		2,175		2,855
Pension fund contribution		_		1,089		1,089
At December 31	(\$	47,213)	\$	31,677	(\$	15,536)

	Present value of					
	defined benefit		Fair value of	Net defined		
	ob	ligations	plan assets	ben	efit liability	
For the year ended December 31, 2021						
At January 1	(\$	46,643)	\$ 26,778	(\$	19,865)	
Interest (expense) income	()	186)	107	(79)	
	()	46,829)	26,885	(19,944)	
Remeasurements:						
Return on plan assets		-	371		371	
Change in demographic assumptions	(44)	-	(44)	
Change in financial assumptions		1,453	-		1,453	
Experience adjustments	()	2,282)		(2,282)	
	()	873)	371	(502)	
Pension fund contribution		-	1,043		1,043	
At December 31	(<u>\$</u>	47,702)	\$ 28,299	(<u>\$</u>	19,403)	

- (c) The Bank of Taiwan was commissioned to manage the Fund of the Company's defined benefit pension plan in accordance with the Fund's annual investment and utilization plan and the "Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund" (Article 6: The scope of utilization for the Fund includes deposit in domestic or foreign financial institutions, investment in domestic or foreign listed, over-the-counter, or private placement equity securities, investment in domestic or foreign real estate securitization products, etc.). With regard to the utilization of the Fund, its minimum earnings in the annual distributions on the final financial statements shall be no less than the earnings attainable from the amounts accrued from two-year time deposits with the interest rates offered by local banks. If the earnings is less than aforementioned rates, government shall make payment for the deficit after being authorized by the Regulator. The Company has no right to participate in managing and operating that fund and hence the Company is unable to disclose the classification of plan assets fair value in accordance with IAS 19 paragraph 142. The composition of fair value of plan assets as of December 31, 2022 and 2021 is given in the Annual Labor Retirement Fund Utilization Report announced by the government.
- (d) The principal actuarial assumptions used were as follows:

	For the years ended December 31,		
	2022 2021		
Discount rate	1.30%	0.40%	
Future salary increases	2.25%	2.25%	

Assumptions regarding future mortality experience are set based on the sixth experience life table of Taiwan life insurance industry for the years ended December 31, 2022 and 2021, respectively.

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

	Discount rate			F	uture sala	ry incr	eases	
	Increase	0.25%	Decr	ease 0.25%	Increas	se 0.25%	Decre	ase 0.25%
December 31, 2022								
Effect on present value of								
defined benefit								
obligation	(<u></u>	989)	\$	1,029	\$	929	(<u>\$</u>	<u> </u>
December 31, 2021 Effect on present value of defined benefit								
obligation	(<u>\$</u>	1,121)	\$	1,169	\$	1,058	(\$	1,022)
The sensitivity analysis al	bove is ba	used on	one	assumption	which	changed	while	the other

The sensitivity analysis above is based on one assumption which changed while the other conditions remain unchanged. In practice, more than one assumption may change all at once. The method of analysing sensitivity and the method of calculating net pension liability in the balance sheet are the same.

The methods and types of assumptions used in preparing the sensitivity analysis did not change compared to the previous period.

- (e) Expected contributions to the defined benefit pension plan of the Company for the year ending December 31, 2022 amount to \$1,093.
- (f) As of December 31, 2022, the weighted average duration of the retirement plan is 10 years. The analysis of timing of the future pension payment was as follows:

Within 1 year	\$ 13,041
1-2 yewars	2,478
2-5 years	4,339
Over 5 years	33,182
	\$ 53,040

B. Effective July 1, 2005, the Company has established a defined contribution pension plan (the "New Plan") under the Labor Pension Act (the "Act"), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company contributes monthly an amount based on 6% of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment. The pension costs under the defined contribution pension plan of the Company for the years ended December 31, 2022 and 2021 were \$7,876 and \$7,138, respectively.

(14) Share capital

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

		For the years ended December 31,			
		2022	2021		
Beginning number of the year		67,829	41,271		
Cash capital increase		-	7,537		
Capitalisation of capital surplus		-	4,047		
Stock dividends		-	14,974		
Retirement of employee restricted stocks	(8)			
Ending number of the year		67,821	67,829		

- B. On April 15, 2021, the Company's stockholders adopted a resolution to issue shares of common stock due to capitalization of retained earnings of \$149,741 and capital surplus of \$40,471 and obtained approval from the Financial Supervisory Commission. The effective date of capitalization was set on May 15, 2021.
- C. On August 27, 2021, the Board of Directors resolved the Company to increase its capital by issuing 7,537 thousand shares with the amount of \$885,174. The effective date of the capital increase was set on October 21, 2021 and all proceeds were collected and the registration was completed.
- D. To attract and retain talented employees, create maximum interests for the Company and shareholders, the shareholders during their special meeting on October 31, 2018 adopted a resolution to issue employee restricted ordinary shares at no consideration in the total amount of 1,000 thousand shares, with the effective date set on September 30, 2019. The Company set the vesting condition of employees achieving both standards of personal retain seniority and annual performance appraisal, as well as had rights to redeem at no consideration and retire all employee restricted stocks that were not meeting the vesting condition. As of December 31, 2022, the vested employee stocks amounted to 600 thousand shares.
- E. As the employee restricted stocks of 8 thousand shares distributed to certain employees did not meet the vesting conditions in accordance with the terms of restricted shares in November 2022. On November 10, 2022, the Board of Directors resolved to redeem and retire those restricted stocks for capital reduction. The registration of the retirement had been completed on November 21, 2022 and share capital and capital surplus in the amount of \$80 were written off.
- F. As of December 31, 2022, the Company's authorized capital was \$900,000 (including \$50,000 reserved for employee stock options), and the paid-in capital was \$678,208 (67,821 thousand shares) with par value of \$10 (in dollars) per share. All proceeds from shares issued have been collected.

(15) Capital surplus

- A. Pursuant to the R.O.C. Company Act, capital reserve arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Law requires that the amount of capital reserve to be capitalized mentioned above should not exceed 10% of the paid-in capital each year. Capital reserve should not be used to cover accumulated deficit unless the legal reserve is insufficient.
- B. On March 4, 2021, the Board of Directors resolved the Company to distribute cash by capital surplus of \$40,471 (NT\$1 (in dollars) per share). On April 15, 2021, the shareholders resolved the Company to increase capital through capital surplus of \$40,471 (NT\$1 (in dollars) per share).
- C. On March 17, 2022, the Board of Directors resolved the Company to distribute cash by capital surplus of \$13,446 (NT\$0.2 (in dollars) per share).
- D. On March 15, 2023, the Board of Directors proposed the Company to increase capital through capital surplus of \$67,429 (NT\$1 (in dollars) per share) and it has not yet been resolved by the shareholders.

(16) Share-based payment

A. Restricted stocks to employees

The Company issued 1,000 thousand shares of compensatory employee restricted stocks as approved by the Financial Supervisory Commission on January 10, 2019 and set September 30, 2019 as the grant date as resolved by the Boards of Directors. After the allocation of restricted stocks, employees receive 20% of the allocated stocks every year. The restricted shares issued by the Company cannot be sold, pledged, transferred, donated, collateralized, or disposed in any other method during the vesting period, and has no right to participate in the distribution of dividends and shares in original shareholders, as well as has no right to attend, propose, speak and vote in the shareholders' meeting.

(a) Details of the aforementioned restricted stocks to employees are as follows (unit: thousand shares):

		For the years ended December 31,				
Restricted stocks to employees		2022	2021			
Stocks outstanding at January 1		600	800			
Stocks redeemed and retired	(8)	-			
Stocks vested for the year	(200) (200)			
Stocks outstanding at December 31		392	600			

(b) For transactions of restricted stocks to employees granted by the Company, the stock price was not a clear public transaction price since the Company was an emerging company at the time of granting. The Company used price-earnings ratio and price book ratio as multiples by evaluating the stock price on grant date of listed company in the similar industry and estimated the fair value amounting to NT\$72.94 dollars by taking into account the restrictions of the stock. The Company recognised unearned compensation amounting to \$71,853 (shown as "other equity") for the year ended December 31, 2019. As of December 31, 2022 and 2021, the balance of the unearned compensation amounted to \$7,630 and \$17,611, respectively. For the years ended December 31, 2022 and 2021, the Company recognized compensation cost of employee restricted stocks amounting to \$9,981 and \$16,574, respectively.

B. Employee stock options

On December 9, 2022, the Company issued compensatory stock option plan of 700 units as approved by the Financial Supervisory Commission and set December 19, 2022 as the grant date as resolved by the Boards of Directors. Employees can subscribe for ordinary shares of 1,000 shares per unit of the options at a subscription price of NT\$137 (in dollars) per share, which was set up based on no lower than the market price of the Company's socks on the grant date. The exercise price would be adjusted according to specific formulas if there is any change in the Company's ordinary shares after the issuance of stock options. The life of the options is 6 years. After 2 year from the date of grant, employees may exercise the options in accordance with certain schedules as prescribed in the option plan.

(a) Details of the number of options and weighted average exercise price of compensatory stock option plan for the year ended December 31, 2022 are as follows:

	For the year ended December 31, 2022					
Stock options	Number of options (unit)	Weighted average exercise price				
Options granted and outstanding at December 31	700	137				
Options exercisable at December 31		—				
Options approved but not been issued at December 31		_				

There was no such situation as of December 31, 2021.

(b) The fair value of stock options granted is measured using the Black-Scholes option-pricing model. Weighted average information and fair value of each factor are as follows:

Grant date	December 29, 2022
Dividend rate	—
Expected price volatility	50.21%
Risk-free interest rate	$1.02\% \sim 1.06\%$
Expected option life	$4 \sim 5.5$ years
Weighted-average fair value (per share)	NTD\$54.25 (in dollars)

(c) The compensation cost recognized for the above employee stock options for the year ended December 31, 2022 was \$473.

C. Cash capital increase reserved for employee preemption

On August 27, 2021, the Board of Directors resolved the Company to increase capital by cash, including 754 thousand shares reserved for employee preemption. The grand date was set on October 8, 2021 with a subscription price of NT\$104.49 (in dollars) per share. The compensation cost recognized for the above cash capital increase reserved for employee preemption for the year ended December 31, 2021 was \$1,508, whose fair value granted on grant date is measured using the Black-Scholes option-pricing model. Relevant information is as follows:

Grant date	October 8, 2021
Dividend rate	0%
Risk-free interest rate	0.35%
Expected option life	12 days
Fair value (per share)	NTD\$2 (in dollars)

(17) Retained earnings

- A. Under the Company's Articles of Incorporation, the current year's earnings, if any, shall first be used to pay all taxes and offset accumulated deficit from prior years, then 10% of the remaining amount shall be set aside as legal reserve until the legal reserve equals the paid-in capital. The Company may then appropriate or reverse a certain amount as a special reserve according to the relevant regulations. The remainder, if any, may be appropriated along with the accumulated unappropriated earnings, shall be proposed by the Board of Directors and resolved by the shareholders as bonus to shareholders. The Board of Directors is authorised to resolve the distribution of the abovementioned earnings, legal reserve and capital surplus which distributed in the form of cash, by the resolution adopted by the majority vote at its meeting attended by two-thirds of the total number of directors, and then reported it to the shareholders; the proposal of appropriation shall be approved by the shareholders according to the regulations if dividends would be distributed by issuing new shares. The Company's dividend distribution policy aligns with the current and future development plan by taking into account of factors such as investment environment and capital needs, along with the consideration of shareholders' interest. Every year, the dividend must not be less than 40% of the distributable earnings. However, in the case where accumulated distributable earnings is less than 10% of paid in capital, the Company may choose not to distribute dividends. The bonus can be distributed in cash or shares, among which the cash dividend must not be less than 10% of the appropriated dividend.
- B. On March 17, 2022, the appropriation of 2021 earnings was approved by the Board of Directors.For the appropriation of 2020 earnings, cash dividends were resolved by the Board of Directors on March 4, 2021, while stock dividends were resolved by the shareholders on April 15, 2021. Details of the above resolutions are as follows:

	 For the years ended December 31,							
	 2021				20	20		
	Per share					Per share		
	 Amount	(in dollars)		Amount		(in dollars)		
Legal reserve	\$ 24,620	\$	-	\$	16,391	\$	-	
Cash dividends	221,855		3.3		20,235		0.5	
Stock dividends	 -		-		149,741		3.7	
	\$ 246,475	\$	3.3	\$	186,367	\$	4.2	

C. On March 15, 2023, the Company's Board of Directors resolved the appropriation of 2022 earnings as follows:

	For the	For the year ended December 31,			
		2022			
		Per share			
	Ame	ount	(in dollars)		
Legal reserve	\$	25,175 \$	5 -		
Cash dividends		202,286	3.0		
	<u>\$</u>	227,461	\$ 3.0		

For information about earnings appropriation which was approved by the Board of Directors, refer to the website of "Market Observation Post System".

(18) Operating revenue

	For the years ended December 31,				
		2022		2021	
Revenue from contracts with customers	\$ 1,034,660		\$	916,696	

A. The Company derives revenue from the transfer of goods at a point in time. Revenue from contracts with customers disaggregated in the following major product lines. Details are provided in Note 14, Segment Information.

B. Contract liabilities

- (a) The Company has recognized revenue-related contract liabilities related to the contract revenue of \$6,863, \$9,051 and \$5,917 on December 31, 2022, December 31, 2021 and January 1, 2021, respectively.
- (b) The revenue recognized that were included in the contract liability balance at the beginning of 2022 and 2021 amounted to \$3,513 and \$1,126 for the years ended December 31, 2022 and 2021, respectively.

(19) Interest income

	For the years ended December 31,						
		2022	2021				
Interest income from bank deposits	\$	3,148	\$	293			
Interest income from financial assets measured at amortised cost		2,071		717			
	\$	5,219	\$	1,010			
(20) Other income							
	Fo	or the years end	led Dec	ember 31,			
		2022		2021			
Dividend income	\$	18,681	\$	-			
Other income, others		535		277			
	\$	19,216	\$	277			
(21) Other gains and losses							
	Fo	or the years end	led Dec	ember 31,			
		2022		2021			
Currency exchange gain	\$	3,050	\$	63			
(Loss) gain on financial assets at fair value	(65,781)		2,365			

through profit or loss

Gain (loss) on disposal of property, plant, and equipment Other losses $(\begin{array}{c} 65,781 \\ 493 \\ (\begin{array}{c} 2,365 \\ 22 \\ (\begin{array}{c} 2,760 \\ (\begin{array}{c} 9,159 \\ 64,998 \\ (\begin{array}{c} 64,998 \\ (\begin{array}{c} 6,753 \\ 6,753 \\ \end{array}) \end{array})$

(22) Finance costs

	Fo	r the years end	led De	cember 31,
		2022		2021
Interest expense:				
Interest expense on bank borrowings	\$	514	\$	38
Interest expense on lease liabilities		1,950		1,892
Other interest expense		39		-
	\$	2,503	\$	1,930

(23) Expenses by nature

	For the year ended December 31, 2022						
	Ope	erating cost	Oper	ating expense		Total	
Employee benefit expense	\$	132,815	\$	114,740	\$	247,555	
Depreciation		44,353		8,234		52,587	
Amortization		12		2,996		3,008	
	\$	177,180	\$	125,970	\$	303,150	
	For the year ended December				r 3 <mark>1, 2021</mark>		
	Ope	erating cost	Oper	ating expense		Total	
Employee benefit expense	\$	120,674	\$	114,276	\$	234,950	
Depreciation		35,911		9,793		45,704	
Amortization		16		1,642		1,658	
	\$	156,601	\$	125,711	\$	282,312	

(24) Employee benefit expense

	For the year ended December 31, 2022					
	Ope	erating cost	Opera	ating expense		Total
Wages and salaries	\$	113,027	\$	89,214	\$	202,241
Employee stock options		14		459		473
Compensation costs of employee restricted stock		601		9,380		9,981
Labor and health insurance expense		11,462		5,179		16,641
Pension costs		5,799		2,154		7,953
Directors' remuneration		-		7,642		7,642
Other personnel expenses		1,912		712		2,624
	\$	132,815	\$	114,740	\$	247,555
		For the	year end	led December	31, 20	021
	Ope	erating cost	Opera	ating expense		Total
Wages and salaries	\$	101,847	\$	83,457	\$	185,304
Compensation costs of cash capital						
increase for employee preemption		616		892		1,508
Compensation costs of employee restricted stock		994		15,580		16,574
Labor and health insurance expense		10,377		4,640		15,017
Pension costs		5,260		1,957		7,217
Directors' remuneration		-		7,114		7,114
Other personnel expenses		1,580		636		2,216
	\$	120,674	\$	114,276	\$	234,950

A. As of December 31, 2022 and 2021, the Company had 249 and 235 employees, including 6 and 7 non-employee directors, respectively.

- B. For the years ended December 31, 2022 and 2021, the average employee benefit expense were \$987 and \$999, respectively; while the average wages and salaries were \$832 and \$813, respectively. The average wages and salaries has increased by 2.34% compared to prior year.
- C. The remuneration of the Company's directors are determined by the Remuneration Committee based on the extent of their participation in the Company's operations, value of contribution and the general pay levels of the industry; the remuneration policy to the managers is determined based on their position, competency, contribution, operating performance of the Company in the year and future risks of the Company as submitted to the Board of Directors for resolution after being reviewed by the Remuneration Committee; the remuneration policy to the employees is determined based on their abilities, contribution to the Company and their performance, etc. The Company also conducts market salary surveys periodically to understand the current industry salary standard and timely adjusts the salary levels and salary structure, which is set as the salary evaluation basis for payments on special talents or newly added positions.
- D. In accordance with the Articles of Incorporation of the Company, more than 4% of distributable profit of the current year, shall be distributed as employees' compensation in the form of shares or in cash as resolved by the Board of Directors. Qualification requirements of employees include the employees of the controlled entities or subsidiaries of the Company meeting certain specific requirements; no higher than 2% of distributable profit of the current year, shall be distributed as directors' remuneration as resolved by the Board of Directors. The appropriation of employees' compensation and directors' remuneration shall be submitted to the shareholders' meeting. If the Company has accumulated deficit, earnings shall be used to cover losses.
- E. For the years ended December 31, 2022 and 2021, employees' compensation was accrued at \$17,301 and \$16,394, respectively; while directors' remuneration was accrued at \$6,921 and \$6,557, respectively. The aforementioned amounts were recognized in salary expenses. The expenses recognized for each year was accrued based on the earnings of current year and the percentage specified in the Articles of Incorporation of the Company. On March 15, 2023, the Board of Directors resolved to distribute employees' compensation and directors' remuneration of \$18,500 and \$6,912, respectively, and the employees' compensation will be distributed in the form of cash.

For 2021, the employees' compensation and directors' remuneration resolved by the Board of Directors on March 17, 2022 amounted to \$17,000 and \$6,552, respectively. The difference of \$601 between the amounts resolved by the Board of Directors amounted to \$22,951 and the amounts recognized in the 2021 financial statements, mainly resulting from estimated amounts, had been adjusted in the profit or loss of 2022.

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

(25) Income tax

A. Income tax expense:

(a) Components of income tax expense:

	For the years ended December 31,						
		2022	2021				
Current income tax:	.		<				
Income tax incurred in current year	\$	78,274 \$	64,573				
Prior year's income tax over estimation	(1,916) (1,807)				
Total current income tax		76,358	62,766				
Deferred income tax:							
Origination and reversal of temporary							
differences	(4,024) (4,449)				
Income tax expense	\$	72,334 \$	58,317				

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

	For th	ne years ended De	cember 31,
	20	22	2021
Remeasurement of defined benefit obligations	\$	571 (\$	101)

B. Reconciliation between income tax expense and accounting profit:

	For the years ended December 31,						
		2022		2021			
Tax calculated based on profit before tax and statutory tax rate	\$	64,361	\$	60,984			
Effect of items disallowed by tax regulation		9,889	(860)			
Prior year's income tax over estimation	(1,916)	()	1,807)			
Income tax expense	\$	72,334	\$	58,317			

	For the year ended December 31, 2022								
	Recognized								
			R	lecognized		in other			
			iı	n profit or	cor	nprehensive			
	Janu	ary 1		loss		income	December 31		
Temporary differences:									
-Deferred tax assets:									
Allowance for doubtful									
accounts	\$	922	(\$	289)	\$	-	\$	633	
Loss on inventory market value									
decline		9,565		3,548		-		13,113	
Unused compensated absences		1,207		93		-		1,300	
Pension		4,409		56	(571)		3,894	
Unrealized loss on foreign									
currency exchange		27		65		-		92	
Product warranty obligations		3,471		1,111		-		4,582	
	\$	19,601	\$	4,584	(\$	571)	\$	23,614	
-Deferred tax liabilities:									
Pension	\$	-	(\$	258)	\$	-	(\$	258)	
Unrealized gain on foreign									
currency exchange	(10)	(302)		-	(312)	
	(\$	10)	(\$	560)	\$	-	(\$	570)	
	\$	19,591	\$	4,024	(\$	571)	\$	23,044	

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

	For the year ended December 31, 2021								
		Recognized							
			R	ecognized		in other			
			in	profit or	coi	mprehensive			
	Ja	nuary 1		loss		income	De	ecember 31	
Temporary differences:									
-Deferred tax assets:									
Allowance for doubtful									
accounts	\$	511	\$	411	\$	-	\$	922	
Loss on inventory market value									
decline		6,935		2,630		-		9,565	
Unused compensated absences		1,017		190		-		1,207	
Pension		4,501	(193)		101		4,409	
Unrealized loss on foreign									
currency exchange		58	(31)		-		27	
Product warranty obligations		2,106		1,365		-		3,471	
	\$	15,128	\$	4,372	\$	101	\$	19,601	
-Deferred tax liabilities:									
Unrealized gain on foreign									
currency exchange	(\$		\$	77	\$	-	(<u></u>	10)	
	\$	15,041	\$	4,449	\$	101	\$	19,591	

D. The Company's income tax returns through 2020 have been assessed and approved by the Tax Authority. There were no disputes existing between the Company and the Tax Authority as of March 15, 2023.

(26) Earnings per share ("EPS")

		For the	year ended December 31, 202	2				
			Weighted average					
			number of ordinary					
			shares outstanding		EPS			
	Amo	ount after tax	(shares in thousands)	(ir	n dollars)			
Basic earnings per share								
Profit attributable to ordinary								
shareholders	\$	249,469	67,280	\$	3.71			
Diluted earnings per share								
Profit attributable to ordinary								
shareholders	\$	249,469	67,280					
Assumed conversion of all dilutive								
potential ordinary shares Employees' compensation			148					
Restricted stock to employee		-	471					
1 ·								
Profit attributable to ordinary								
shareholders plus assumed conversion of all dilutive								
potential ordinary shares	\$	249,469	67,899	\$	3.67			
I the second	For the year ended December 31, 2021							
			•	1				
			Weighted average					
			number of ordinary		EPS			
	Δm	ount after tax	shares outstanding (shares in thousands)	Gir	n dollars)			
Pagia cornings per share	Ann	built after tax	(shares in thousands)	(11	<u>r uonars)</u>			
Basic earnings per share								
Profit attributable to ordinary shareholders	\$	246,600	61,030	\$	4.04			
Diluted earnings per share	Ф	240,000	01,050	φ	4.04			
Profit attributable to ordinary								
shareholders	\$	246,600	61,030					
Assumed conversion of all dilutive	Ψ	240,000	01,050					
potential ordinary shares								
Employees' compensation		-	92					
Restricted stock to employee		_	603					
Profit attributable to ordinary shareholders plus assumed conversion of all dilutive								
potential ordinary shares	\$	246,600	61,725	\$	4.00			
r stontar standing shares	Ψ	210,000	01,723	Ψ	1.00			

- A. The abovementioned weighted average number of ordinary shares outstanding has been adjusted to unappropriated retained earnings as proportional increase in capital for the year ended December 31, 2020.
- B. The Company's employees' stock options issued for the year ended December 31, 2022 did not have a significant dilutive effect on earnings per share, and thus it was not disclosed.
- (27) Supplemental cash flow information
 - A. Investing activities with partial cash payments:

			F	For the years	ended D	December 31,
				2022		2021
Purchase of property, plant	and equipment	nt	\$	90,6	73 \$	128,665
Add: Beginning balance of Beginning balance of				1,6	18	2,016
equipment (Other pa	yables)			12,9	78	17,850
Less: Ending balance of not Ending balance of pay			(2,0	77) (1,618)
equipment (Other pa	yables)		(22,1	07) (12,978)
Cash paid for acquisition of and equipment	property, pla	int	\$	81,0	<u>85 </u> \$	133,935
B. Investing activities with no	cash flow effe	ects:				
			F	For the years	ended D	December 31,
				2022		2021
Prepayments for equipment property, plant and equipm		0	\$	66,7	<u>45 </u> \$	19,476
(28) Changes in liabilities from fina	ancing activiti	ies				
		Sho	rt-term	Lease	Li	abilities from
		borr	owings	liabilities	financir	ng activities-gross
At January 1, 2022		\$	30,000	\$ 93,396	\$	123,396
Changes in cash flow from financing activities			10,000	(3,020)		6,980
Changes in cash flow from other non-financing activities			_	5,795		5,795
At December 31, 2022		\$	40,000	\$ 96,171	\$	136,171
			ng-term owings			
	Short-term		luding	Lease	Ti	abilities from
	borrowings	,	U	liabilities		ng activities-gross
At January 1, 2021	\$ 20,000	\$	10,102	\$ 96,174	\$	126,276
Changes in cash flow from		Ŧ	,	, , , , , , , , ,	Ŧ	
financing activities	10,000	(10,102)	(2,778)	(2,880)
At December 31, 2021	\$ 30,000	\$	_	\$ 93,396	\$	123,396

7. RELATED PARTY TRANSACTIONS

(1) Names of related parties and relationship

Names of related parties	Relationship with the Company
CHIAN-SERN CHANG	Chairman of the Board
(2) Significant transactions and balances with related parties	

Endorsements and guarantees provided from related parties

	Decem	December 31, 2021						
CHIAN-SERN CHANG	\$	100,000	\$	30,000				
(3) Key management compensation								
	Fc	For the years ended December 31,						
		2022		2021				
Short-term employee benefits	\$	34,093	\$	29,943				
Share-based payment		3,721		5,312				
Post-employeement benefits		513		419				
	\$	38,327	\$	35,674				

8. PLEDGED ASSETS

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

	Bool		
Asset pledged	December 31, 2022	December 31, 2021	Purpose of collateral
Pledged demand deposites	\$ -	\$ 6,000	Secured short-term
(Note)			borrowings
Pledged time deposites			
(Note)	5,437	5,437	Performance gurantee
	\$ 5,437	\$ 11,437	

(Note) Listed as 'Current financial assets at amortised cost' and 'Non-current financial assets at amortised cost'.

9. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED CONTRACT **COMMITMENTS**

- (1) As of December 31, 2022 and 2021, the Company's remaining balance due for construction in progress and prepayments for equipment were \$33,863 and \$56,203, respectively.
- (2) Restricted stock to employee and employee share options, refer to Note 6(14), 'Share capital' and Note 6(16), 'Share-based payment'

10. SIGNIFICANT DISASTER LOSS

None.

11. SIGNIFICANT SUBSEQUENT EVENTS

None.

12. OTHERS

(1) Capital management

The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern in order to provide returns for shareholders and to maintain an optimal capital structure to reduce the cost of capital. In order to maintain or adjust the capital structure, the Company may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce the level of debt.

(2) Financial instruments

A. Details of the Company's financial instruments.

	Decer	nber 31, 2022	December 31, 2021		
Financial assets					
Financial assets at fair value through profit or					
loss					
Financial assets mandatorily measured at fair					
value through profit or loss	\$	328,575	\$	126,591	
Financial assets at amortised cost					
Cash and cash equivalents	\$	575,630	\$	1,177,645	
Current financial assets at amortised cost		212,960		35,000	
Notes receivable		-		1,142	
Accounts receivable		147,267		98,892	
Non-current financial assets at amortised cost		5,437		5,437	
Guarantee deposites		58,647		45,634	
	\$	999,941	\$	1,363,750	
	Decer	nber 31, 2022	Decer	mber 31, 2021	
Financial liabilities					
Financial liabilities at amortised cost					
Short-term borrowings	\$	40,000	\$	30,000	
Notes payable		18,824		17,505	
Accounts payable		18,055		10,527	
Other payables		102,911		90,207	
	\$	179,790	\$	148,239	
Lease liability (current and non-current)	\$	96,171	\$	93,396	

B. Financial risk management policies

(a) The Company's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, interest rate risk and price risk), credit risk and liquidity risk. The Company's overall financial risk management policies focuses on financial market unpredictability and seeks to minimize potential adverse effects on the Company's financial condition and financial performance.

- (b) Risk management is carried out by Finance division of the Company under policies approved by the Board of Directors. Finance division identifies, evaluates and hedges financial risks in close cooperation with the Company's operating units.
- C. Significant financial risks and degrees of financial risks
 - (a) Market risk
 - I. Foreign exchange risk
 - (i) The Company operates internationally and is exposed to foreign exchange risk arising from the transactions of the Company used in various currency. Foreign exchange risk arises from future commercial transactions and recognized assets and liabilities.
 - (ii) Management has set up a policy to require the Company to manage their foreign exchange risk against their functional currency. The Company is required to hedge their entire foreign exchange risk exposure with the Finance division. Foreign exchange risk arises when future commercial transactions or recognized assets or liabilities are denominated in a currency that is not the entity's functional currency. As the Company offsets these market risks by matching the foreign currency assets and liabilities positions and their payment periods, the Company hedges foreign exchange rate by using natural hedge.
 - (iii)The Company's businesses involve some non-functional currency operations (the Company's functional currency: NTD). The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

	December 31, 2022							
	Fore	eign currency	Exchange	Book value				
	amount	t (in thousands)	rate	(NTD)				
(Foreign currency: functional currenc	y)							
Financial assets								
Monetary items								
USD:NTD	\$	6,669	30.66	\$ 204,475				
Financial liabilities								
Monetary items								
USD:NTD		258	30.76	7,942				
USD:NTD <u>Financial liabilities</u> <u>Monetary items</u>	\$							

	December 31, 2021								
	Foreign c	urrency	Exchange	Book value					
	amount (in t	housands)	rate	(NTD)					
(Foreign currency: functional currency	y)								
Financial assets									
Monetary items									
USD:NTD	\$	1,074	27.63	\$ 29,669					
Financial liabilities									
<u>Monetary items</u> USD:NTD		325	27.73	9,014					

(iv)Sensitivity analysis of foreign exchange risk is primarily for foreign currency monetary items at financial reporting date. If the exchange rate of NTD to USD had appreciated/depreciated by 10% with all other factors remaining constant, the Company's net profit after tax for the years ended December 31, 2022 and 2021 would increase/decrease by \$15,723 and \$1,652, respectively.

- (v)The total exchange gain, including realized and unrealized arising from significant foreign exchange variation on the monetary items held by the Company for the years ended December 31, 2022 and 2021 amounted to \$3,050 and \$63, respectively.
- II. Price risk
 - (i) The Company's equity securities, which are exposed to price risk, are the held financial assets at fair value through profit or loss. To manage its price risk arising from investments in equity securities, the Company diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Company.
 - (ii) The Company's investments in equity securities issued by domestic companies. The prices of equity securities would change due to the change of the future value of investee companies. If the prices of these equity securities had increased/decreased by 2% with all other variables held constant, post-tax profit for the years ended December 31, 2022 and 2021 would have increased/decreased by \$6,572 and \$2,532, respectively, as a result of gains/losses on equity securities classified as at fair value through profit or loss.
- III. Cash flow and fair value interest rate risk

About interest rate risk of sensitivity analysis, if the borrowing interest rate had increased/decreased by 10% with all other variables held constant, post-tax profit for the years ended December 31, 2022 and 2021 would have decreased/increased by \$41 and \$3, respectively. The main factor is that changes in interest expense result from floating rate borrowings.

- (b) Credit risk
 - I. Credit risk refers to the risk of financial loss to the Company arising from default by the clients or counterparties of financial instruments on the contract obligations. The main factor is that counterparties could not repay in full the accounts receivable, financial assets

at amortized cost and guarantee deposits based on the agreed terms.

- II. For banks and financial institutions, only those with excellent credit quality are accepted. According to the Company's credit policy, the Company is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings. The utilisation of credit limits is regularly monitored.
- III. The Company adopts following assumptions under IFRS 9 to assess whether there has been a significant increase in credit risk on that instrument since initial recognition:
 - (i) If the contract payments were past due over 30 days based on the terms, there has been a significant increase in credit risk on that instrument since initial recognition.
 - (ii) For investments in bonds that are traded over the counter, if any external credit rating agency rates these bonds as investment grade, the credit risk of these financial assets is low.
- IV. The following indicators are used to determine whether the credit impairment of debt instruments has occurred:
 - (i) It becomes probable to their financial difficulties.
 - (ii) Default or delinquency in interest or principal repayments.
- V. The Company adopts the assumptions under IFRS 9, the default occurs when the contract payments are past due over 90 days.
- VI.The Company wrote-off the financial assets, which cannot be reasonably expected to be recovered, after initiating recourse procedures. However, the Company will continue executing the recourse procedures to secure their rights.
- VII. The Company classifies customer's accounts receivable in accordance with customer types. The Company applies the modified approach using a provision matrix based on the loss rate methodology to estimate expected credit loss under the provision matrix basis.
- VIII. The Company used the forecastability of reference interest rate set by the financial industry and the wireless communication industry-related research reports to adjust historical and timely information to assess the default possibility of accounts receivable. On December 31, 2022 and 2021, the provision matrix is as follows:

			Up to 30 days past		1								
	No	t past due		due		due		due		due		due	Total
At December 31, 202	<u>2</u>												
Loss rate	0.03	% ~9.30%		26.58%		53.88%	1	100.00%					
Total book value	\$	146,022	\$	2,181	\$	3,650	\$	99	\$151,952				
Loss allowance		2,040		579		1,967		99	4,685				
At December 31, 202	<u>1</u>												
Loss rate	0.03	% ~9.93%		28.17%		54.06%	1	100.00%					
Total book value	\$	100,725	\$	931	\$	186	\$	263	\$102,105				
Loss allowance		2,587		262		101		263	3,213				

IX. Movements in relation to the Company applying the simplified approach to provide loss allowance for accounts receivable are as follows:

	For the years ended December 31,						
		2022	2021				
At January 1	\$	3,213 \$	4,711				
Expected credit loss (gain)		1,472 (1,498)				
At December 31	<u>\$</u>	4,685 \$	3,213				

- X. The counterparties and performing parties of the financial assets at amortised cost and guarantee deposits paid held by the Company are financial institutions or government organizations with good credit quality, thus, the possibility of default is remote and the credit risk is insignificant.
- (c) Liquidity risk
 - I. Cash flow forecasting is performed in Finance division of the Company. Finance division monitors rolling forecasts of the Company's liquidity requirements to ensure it has sufficient cash to meet operational needs while maintaining sufficient headroom on its undrawn committed borrowing facilities at all times so that the Company does not breach borrowing limits or covenants (where applicable) on any of its borrowing facilities.
 - II. Finance Division invests surplus cash in interest bearing current accounts and bills with repurchase agreement, choosing instruments with appropriate maturities or sufficient liquidity to provide sufficient headroom as determined by the abovementioned forecasts. As at December 31, 2022 and 2021, the Company held money market position of \$575,630 and \$1,177,645, respectively, that are expected to readily generate cash inflows for managing liquidity risk.

III. The Company has the following undrawn borrowing facilities:

	December 31, 2022			per 31, 2021
Floating rate:				
Expiring within one year	\$	60,000	\$	

IV. The table below analyzes the Company's non-derivative financial liabilities and relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows.

			Between 1		Between 2		More than	
December 31, 2022	Less	than 1 year	and 2	years	and	5 years	5	years
Non-derivative financial								
liabilities:								
Short-term borrowings	\$	40,136	\$	-	\$	-	\$	-
Notes payable		18,824		-		-		-
Accounts payable		18,055		-		-		-
Other payables		102,911		-		-		-
Lease liabilities		4,970		4,970		14,908	(97,683
			Betw	een 1	Bet	ween 2	Mo	re than
December 31, 2021	Less	than 1 year	Betward and 2			ween 2 5 years		re than years
December 31, 2021 Non-derivative financial	Less	than 1 year						
	Less	than 1 year						
Non-derivative financial	Less \$	<u>than 1 year</u> 30,180						
Non-derivative financial liabilities:		Ē	and 2		and		5	
Non-derivative financial liabilities: Short-term borrowings		30,180	and 2		and		5	
Non-derivative financial liabilities: Short-term borrowings Notes payable		30,180 17,505	and 2		and		5	

V. The Company does not expect the timing of occurrence of the cash flows estimated through the maturity date analysis will be significantly earlier, nor expect the actual cash flow amount will be significantly different.

(3) Fair value information

- A. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows :
 - Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date. A market is regarded as active where a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. The fair value of the Company's investment in listed stocks is included in Level 1.
 - Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.

Level 3: Unobservable inputs for the asset or liability.

B. Financial instruments not measured at fair value

The carrying amount of the Company's financial instruments not measured at fair value (including cash and cash equivalents, current financial assets at amortized cost, notes receivable,

accounts receivable, non-current financial assets at amortized cost, guarantee deposits, shortterm borrowings, notes payable, accounts payable, other payables and lease liabilities) are approximate to their fair values.

- C. The related information on financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets and liabilities are as follows:
 - (a)The related information of natures of the assets and liabilities is as follows:

December 31,2022	Level 1	Level 2	Level 3	Total
Assets				
Recurring fair value measurements				
Financial assets at fair value through profit				
or loss				
Listed Stock	\$328,575	\$ -	\$ -	\$328,575
December 31,2021	Level 1	Level 2	Level 3	Total
Assets				
Recurring fair value measurements				
Financial assets at fair value through profit				
or loss				
Listed Stock	\$126,591	\$ -	\$ -	\$126,591

- (b) Listed stocks held by the Company are measured using their closing prices as their fair values (that is, Level 1).
- D. For the years ended December 31, 2022 and 2021, there was no transfer between Level 1 and Level 2, and there was no transfer in (out) Level 3.
- (4) Others

In response to the impact of the COVID-19 pandemic and the government's various pandemic prevention programs, the Company has implemented measures related to work place sanitation management, continued to manage related matters and implemented a staggered work schedule to operate all its plants and management units in cooperation with the "Guidelines for Enterprise Planning of Business Continuity in Response to the Coronavirus Disease 2019 (COVID-19)". There were no significant adverse effects on the Company's operations,

13. SUPPLEMENTARY DISCLOSURES

According to the regulatory requirement, only information related to the year ended December 31, 2022 is disclosed.

- (1) Significant transactions information
 - A. Loans to others: None
 - B. Provision of endorsements and guarantees to others: None
 - C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): Refer to table 1.
 - D. Acquisition or sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Company's paid-in capital: None.

- E. Acquisition of real estate reaching \$300 million or 20% of paid-in capital or more: Refer to table 2.
- F. Disposal of real estate reaching \$300 million or 20% of paid-in capital or more: None.
- G. Purchases or sales of goods from or to related parties reaching \$100 million or 20% of paid-in capital or more: None.
- H. Receivables from related parties reaching \$100 million or 20% of paid-in capital or more: None.
- I. Trading in derivative instruments undertaken during the reporting period: None.
- J. Significant inter-company transactions during the reporting period: None.
- (2) Information on investees

Names, locations and other information of investee companies (not including investees in Mainland China): None.

- (3) <u>Information on investments in Mainland China</u> None.
- (4) Major shareholders information

Refer to table 3.

14. SEGMENT INFORMATION

(1) General information

The Company operates business only in a single industry. The chief operating decision-maker who allocates resources and assesses performance of the Company as a whole, has identified that the Company has only one reportable operating segment.

(2) Measurement of segment information

The chief operating decision-maker evaluates the performance of operating segments based on pretax income excluding non-recurring income. For details of operating segments' accounting policies, refer to Note 4.

(3) Information about segment

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

	1	For the years ended December 31,			
		2022	2021		
Segment revenue					
Revenue from external customers	\$	1,034,660 \$	916,696		
Interest income		5,219	1,010		
Depreciation and amortisation		55,595	47,362		
Other gains and losses	(64,998) (6,753)		
Finance costs	(2,503) (1,930)		
Income from segment		321,803	304,917		
Segment assets		2,396,979	2,309,949		
Capital expenditure - non-current		148,507	164,670		
Segment liabilities		390,748	330,624		

(4) Reconciliation for segment

The revenue from external customers reported to the chief operating decision-maker is measured in a manner consistent with that in the statement of comprehensive income. The segment profit (loss), total assets and total liabilities provided to the chief operating decision-maker are measured in a manner consistent with those in the financial statements. Therefore, such reconciliation is not required.

(5) Information on products and services

Revenue from external customers is mainly from research, development, production, manufacturing and sale of microwave semiconductor devices, integrated circuits and their subsystems. Details of revenue are as follows:

	For the years ended December 31						
		2022		2021			
Microwave amplifiers and modules	\$	826,418	\$	745,405			
Microwave subsystems and their self-produced components		180,699		141,392			
Field-effect transistor components		15,797		20,110			
Microwave integrated circuits components		5,477		8,924			
Other		6,269	_	865			
	\$	1,034,660	\$	916,696			

(6) Geographical information

Geographical information for the years ended December 31, 2022 and 2021 is as follows:

For the year ended December 31, 2022						For the year ended December 31, 2021			
		Revenue	Non-current assets		Revenue		Non-current assets		
Taiwan	\$	972,316	\$	578,390	\$	825,980	\$	456,619	
Israel		33,099		-		50,813		-	
China		10,642		-		13,498		-	
USA		9,135		-		10,790		-	
Germany		4,053		-		3,263		-	
Russia		1,521		-		7,298		-	
Others		3,894		_		5,054		-	
	\$	1,034,660	\$	578,390		916,696	\$	456,619	

(7) Major customer information

Major customer (individually over 10% of operating revenue) information of the Company for the years ended December 31, 2022 and 2021 is as follows:

	For	the year ended D	ecember 31, 2022	For the year ended December 31, 2021			
		Revenue	Segment	Revenue		Segment	
Company A	\$	928,545	All	\$	777,200	All	

TRANSCOM, INC.

Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures)

December 31, 2022

Table 1

Expressed in thousands of NTD

				As of December 31, 2022				
Securities held by	Marketable securities	Relationship with the securities issuer	General ledger account	Number of shares (in thousands)	Book value	Ownership (%)	Fair value	Note
TRANSCOM, INC.	Listed stocks:							
	FUBON FINANCIAL 2881	_	Non-current financial assets at fair value through profit or loss	945	\$ 53,203	- \$	53,203	_
	CATHAY HOLDING 2882	_	"	1,071	42,832	-	42,832	-
	YUANTA GROUP 2885	—	"	2,843	61,689	-	61,689	—
	MEGH FHC 2886	—	"	308	9,333	-	9,333	_
	SKFH 2888	—	"	2,850	24,995	-	24,995	_
	SINOPACHOLDINGS 2890	—	"	2,434	40,771	-	40,771	—
	CTBC HOLDING 2891	_	"	2,070	45,747	-	45,747	—
	FFHC 2892	_	"	1,887	50,005	-	50,005	—

TRANSCOM, INC.

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

For the year ended December 31, 2022

Expressed in thousands of NTD

							If the counterparty is a related party, information as to the last transaction of the real estate is disclosed below:				e 		
Real estate	Real estate	Date of the	Transaction	Status of		Relationship with the	Original owner who sold the real estate	Relationship between the original owner and the	Date of the original		Basis or reference used in setting the	Reason for acquisition of real estate and status of the	Other
acquired by	acquired	event	amount	payment	Counterparty	counterparty	to the counterparty	acquirer	transaction	Amount	price	real estate	commitments
TRANSCOM, INC.	Plant	Septmeber, 2020	\$ 176,700	\$ 156,071	Key Lead Construction Co., Ltd.	_	_	_		\$ -	Negotiation	For use in operation Being using.	_

TRANSCOM, INC.

Major shareholders information

December 31, 2022

Expressed in shares Table 3 Number of shares Name of the key shareholder Ownership (%) Common stock Qing Li Fang-Wang 4,572,697 6.74%

Note: The major shareholders information was derived from the data that the Company issued common shares (including treasury shares) and preference shares in dematerialised form which were registered and held by the shareholders above 5% on the last operating date of each quarter and was calculated by Taiwan Depository & Clearing Corporation. The share capital which was recorded in the financial statements is different from the actual number of shares issued in dematerialised form because of the difference in the calculation basis.

<u>TRANSCOM, INC.</u> <u>STATEMENT OF CASH AND CASH EQUIVALENTS</u> <u>DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

Item	Description	 Amount	
Cash:			
Cash on hand		\$ 80	
Checking Deposits		9,361	
Demand Deposits-New Taiwan dollar		174,732	
- Foreign Currency	Including USD258 thousand @30.66	 7,899	
		192,072	
Cash equivalents :			
Time Deposits – New Taiwan dollar	Maturity date: January 22, 2023 to March 30, 2023		
	Interest rates: 0.975% ~ 1.2%	333,623	
Bill under repurchase agreements – New Taiwan dollar	Maturity date: January 12, 2023, interest rates: 0.88%	 49,935	
		 383,558	
		\$ 575,630	

<u>TRANSCOM, INC.</u> <u>STATEMENT OF CURRENT FINANCIAL ASSETS AT AMORTISED COST</u> <u>DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

		Number Of					Accumulated	
Name	Description	Sheets	Par Value	Gross Value	Interest rate	Book Value	Impairment	Footnote
Time deposits with maturity over								
three months	—	—	<u>\$ 212,960</u>	<u>\$ 212,960</u>	$1.18\% \sim 3.84\%$	<u>\$ 212,960</u>	<u>\$</u>	—

<u>TRANSCOM, INC.</u> <u>STATEMENT OF ACCOUNTS RECEIVABLE, NET</u> <u>DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

Client Name	Description	Amount			
Company A	Accounts receivable	\$	124,481		
Others (individually less than 5%)	"		27,471		
			151,952		
Less: Allowance for doubtful accou	nts	(4,685)		
		\$	147,267		

TRANSCOM, INC. STATEMENT OF INVENTORIES DECEMBER 31, 2022 (Expressed in thousands of New Taiwan dollars)

Item		Cost	Net Re	ealizable Value	Footnote	
Merchandise	\$	100	\$	106	(Note)	
Raw materials		189,988		153,274	"	
Supplies		20,673		19,160	"	
Work in progress		230,185		292,438	"	
Semi-finished goods		23,579		15,624	"	
Finished goods		54,156		86,604	"	
		518,681	\$	567,206		
Less: Allowance for market price decline	(65,567)				
	\$	453,114				

Note: Refer to Note 4(10) 'Inventories' for the way the Company determines net realizable value of invent

	Beginning Bala	ance	Additions		Valuation adjustment		Ending Balance		_
	Number of shares		Number of shares		Number of shares		Number of shares		
Name	(in thousands)	Fair value	(in thousands)	Amount	(in thousands)	Amount	(in thousands)	Fair value	Collateral Footnote
Listed stocks:									
Fubon Financial 2881	180	\$ 13,734	765	\$ 53,422	-	(\$ 13,953)	945	\$ 53,203	None
Cathay Holdings 2882	270	16,875	801	48,883	-	(22,926)	1,071	42,832	None
Yuanta Group 2885	1,210	30,613	1,633	39,995	-	(8,919)	2,843	61,689	None
Megh Fhc 2886	300	10,665	8	-	-	(1,332)	308	9,333	None
SKFH 2888	540	5,967	2,310	26,325	-	(7,297)	2,850	24,995	None
Sinopacholdings 2890	-	-	2,434	43,513	-	(2,742)	2,434	40,771	None
CTBC Holding 2891	1,170	30,362	900	25,785	-	(10,400)	2,070	45,747	None
FFHC 2892	750	18,375	1,137	29,842	-	1,788	1,887	50,005	None
		\$126,591		\$267,765		(<u>\$ 65,781</u>)		\$328,575	

<u>TRANSCOM, INC.</u> <u>STATEMENT OF CHANGES IN NON-CURRENT FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS</u> <u>FOR THE YEAR ENDED DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

<u>TRANSCOM, INC.</u> <u>STATEMENT OF CHANGES IN PROPERTY, PLANT AND EQUIPMENT-COST</u> <u>FOR THE YEAR ENDED DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

Refer to Note 6(6) 'Property, plant and equipment'.

TRANSCOM, INC. STATEMENT OF CHANGES IN PROPERTY, PLANT AND EQUIPMENT-ACCUMULATED DEPRECIATION FOR THE YEAR ENDED DECEMBER 31, 2022 (Expressed in thousands of New Taiwan dollars)

Refer to Note 6(6) 'Property, plant and equipment', and refer to Note 4(12) 'Property, plant and equipment' for the depreciation method and useful lives of the assets.

<u>TRANSCOM, INC.</u> <u>STATEMENT OF CHANGES IN RIGHT-OF-USE ASSETS-COST</u> <u>FOR THE YEAR ENDED DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

Item	Beginning	Balance	Ad	ditions	Decreases	5	Endin	g Balance	Footnote
Land	\$	99,918	\$	28,861	\$	-	\$	128,779	Note

Note: Additions pertained to the increasing rents and the accrual of decommissioning liabilities.

<u>TRANSCOM, INC.</u> <u>STATEMENT OF CHANGES IN RIGHT-OF-USE ASSESTS-ACCUMULATED DEPRECIATION</u> <u>FOR THE YEAR ENDED DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

Item	Beginning Balance		Add	itions	Decreases	Ending Balance		Footnote
Land	\$	8,436	\$	3,835	\$ -	\$	12,271	—

<u>TRANSCOM, INC.</u> <u>STATEMENT OF GUARANTEE DEPOSEITS PAID</u> <u>FOR THE YEAR ENDED DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

Refer to Note 6(9), 'Guarantee deposits paid'.

<u>TRANSCOM, INC.</u> <u>STATEMENT OF SHORT-TERM BORROWINGS</u> <u>DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

Nature	Description	Decembe	er 31, 2022	Expiry date	Interest rate	Loan C	ommitments	Collateral	Footnote
Taiwan Cooperative Bank	Unsecured borrowings	\$	40,000	2022.3.14~2023.4.14	1.70%	\$	70,000	—	_

TRANSCOM, INC. STATEMENT OF OTHER PAYABLES DECEMBER 31, 2022 (Expressed in thousands of New Taiwan dollars)

Refer to Note 6(11), 'Other payables'.

<u>TRANSCOM, INC.</u> <u>STATEMENT OF CURRENT INCOME TAX LIABILITIES</u> <u>DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

Item	Amount	Footnote
Company income tax payable for the year ended December 31, 2022	\$ 45,804	_

TRANSCOM, INC. STATEMENT OF LEASE LIABILITIES DECEMBER 31, 2022 (Expressed in thousands of New Taiwan dollars)

			Balance as of					
Item	Description	Lease period	Discount rate	December	31, 2022	Footnote		
Land		2019.12.2~2049.12.2	2%	\$	82,429	—		
"	—	2018.10.14~2038.10.13	"		13,742			
					96,171			
		Less : C	furrent portion	(3,081)			
				\$	93,090			

<u>TRANSCOM, INC.</u> <u>STATEMENT OF OPERATING REVENUE</u> <u>FOR THE YEAR ENDED DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars, except as otherwise indicated)

			 Am	ount	
Item	Quanti	ty	Subtotal	Total	
Sales revenue: Microwave amplifiers and modules	1,889	PCS	\$ 826,432		
Microwave subsystems and their self- produced components	1,131	PCS	180,699		
Field-effect transistor components	109,669	PCS	15,797		
Microwave integrated circuits components	7,703	PCS	5,477		
Others	18,377	PCS	 6,269	\$	1,034,674
Less: Sales discounts and allowances				(14)
Operating revenue				\$	1,034,660

TRANSCOM, INC. STATEMENT OF OPERATING COSTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Expressed in thousands of New Taiwan dollars)

Item		Amount
Merchandise at January 1, 2022	\$	97
Add: Merchandise purchased		467
Merchandise at December 31, 2022	(100)
Merchandise sold during the year		464
Raw materials at January 1, 2022		101,507
Add: Raw materials purchased		327,014
Semi-finished goods requisition transferred		
to raw materials		202,904
Finished goods requisition transferred to raw materials		315,198
Less: Transferred to expenses	(5,465)
Research requisition	(1,063)
Sale of raw materials	(47)
Losses on physical count of raw materials	(51)
Raw materials at December 31, 2022	(189,988)
Raw materials used during the year		750,009
Supplies at January 1, 2022		8,664
Add: Supplies purchased		42,279
Less: Transferred to expenses	(26,914)
Research requisition	(524)
Supplies at December 31, 2022	(20,673)
Supplies used during the year		2,832
Direct labor		115,309
Manufacturing overhead		135,131
Manufacturing cost		1,003,281

TRANSCOM, INC. STATEMENT OF OPERATING COSTS (Cont.) FOR THE YEAR ENDED DECEMBER 31, 2022 (Expressed in thousands of New Taiwan dollars)

Item	Amount		
Work in progress at January 1, 2022	\$	191,867	
Semi-finished goods at January 1, 2022		17,184	
Less: Maintenance cost on return to factory after-sale	(13,070)	
Semi-finished goods requisition transferred to raw materials	(202,904)	
Sale of semi-finished goods	(995)	
Whole batch damaged in production and reclassified to cost of goods sold	(6,688)	
Research requisition	(1)	
Work in progress at December 31, 2022	(230,185)	
Semi-finished goods at December 31, 2022	(23,579)	
Cost of finished goods		734,910	
Finished goods at January 1, 2022		61,406	
Add: Gains on physical count of finished goods		2	
Less: Transferred to expenses	(59)	
Finished goods requisition transferred to raw materials	(315,198)	
Finished goods at December 31, 2022	(54,156)	
Cost of production and marketing		426,905	
Cost of raw materials sold		47	
Cost of semi-finished goods sold		995	
Cost of goods sold		428,411	
Provisions for warranty		17,229	
Whole batch damaged in production and reclassified		6 600	
to cost of goods sold		6,688	
Allowance for inventory market price decline		17,742	
Losses on physical count of inventory	(49 248)	
Revenue from sale of scrap	(248)	
Operating costs	<u>\$</u>	469,871	

<u>TRANSCOM, INC.</u> <u>STATEMENT OF MANUFACTURING OVERHEAD</u> <u>FOR THE YEAR ENDED DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

Item	Description	Amount		Footnote
Depreciation	_	\$	44,353	_
Consumable expenses	_		42,236	
Insurance expense	—		11,462	_
Utilities expense	_		8,727	
Miscellaneous purchase expense	_		5,300	_
Repairs and maintenance expense	_		4,243	
Wages and salaries	_		4,132	_
Others (individually less than 3%)	_		14,678	_
		\$	135,131	

TRANSCOM, INC. STATEMENT OF SELLING EXPENSES FOR THE YEAR ENDED DECEMBER 31, 2022 (Expressed in thousands of New Taiwan dollars)

Item	Description	Amount		Footnote
Wages and salaries	_	\$	6,145	_
Commissions expense	_		2,340	_
Advertisement expense	_		1,461	_
Traveling expense	_		695	—
Postage expense	_		563	_
Insurance expense	_		407	_
Others (individually less than 3%)	—		1,064	—
		\$	12,675	

<u>TRANSCOM, INC.</u> <u>STATEMENT OF GENERAL AND ADMINISTRATIVE EXPENSES</u> <u>FOR THE YEAR ENDED DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

Item	Description	Amount		Footnote
Wages and salaries	_	\$	72,693	_
Depreciation	_		6,131	_
Insurance expense			4,307	_
Others (individually less than 3%)	—		56,438	—
		\$	139,569	

<u>TRANSCOM, INC.</u> <u>STATEMENT OF RESEARCH AND DEVELOPMENT EXPENSES</u> <u>FOR THE YEAR ENDED DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

Item	Description	Amount		Footnote
Wages and salaries	_	\$	30,011	_
Contracted research expense	_		4,546	_
Research material expense	_		2,900	_
Depreciation	_		2,097	_
Amortization	_		1,840	_
Insurance expense	_		1,515	_
Others (individually less than 3%)	_		3,295	—
		\$	46,204	

TRANSCOM, INC. STATEMENT OF OTHER GAINS AND LOSSES FOR THE YEAR ENDED DECEMBER 31, 2022 (Expressed in thousands of New Taiwan dollars)

Refer to Note 6(21) 'Other gains and losses'.

TRANSCOM, INC. STATEMENT OF SUMMARY OF EMPLOYEE BENEFITS, DEPRECIATION, AND <u>AMORTIZATION EXPENSES IN THE CURRENT PERIOD</u> <u>FOR THE YEAR ENDED DECEMBER 31, 2022</u> (Expressed in thousands of New Taiwan dollars)

Refer to Note 6(23) 'Expense by nature' and Note 6(24) 'Employee benefit expense'.

TRANSCOM INC.

Chairman: CHANG, CHIAN-SERN