Stock code: 8299

2024 Annual Report

Phison Electronics Corporation

Annual Report is available in the following websites.

Taiwan Stock Exchange Market Observation Post System: https://mops.twse.com.tw
Corporation Website: https://www.phison.com

Printed on May 8, 2025

PHISON

1. Name, Position, Contact Number, and Email of the Company's Spokesperson and Deputy Spokesperson:

Name: Zhi Chyang Yu

Position: Senior Special Asst. & COO

Tel: (037) 586-896 ext.10019 Email: antonioyu@phison.com

Name: Kuo Ting Lu

Position: Senior Project Manager Tel: (037) 586-896 ext. 26022 Email: kuoting lu@phison.com

2. Addresses and Phone Numbers of Corporate Headquarter, Subsidiaries, and Plants

Headquarter

Address: 10F-6, No.251, Fuxing 1st St., Zhubei City, Hsinchu County

Zhunan Branch

Zhunan Branch Address: No.1, Qunyi Rd., Jhunan Township, Miaoli County, Taiwan Zhunan Plant 2 Address: No.1-1, Qunyi Rd., Jhunan Township, Miaoli County, Taiwan Zhunan Plant 3 Address: No.1-2, Qunyi Rd., Jhunan Township, Miaoli County, Taiwan Zhunan Plant 5 Address: No.1-5, Qunyi Rd., Jhunan Township, Miaoli County, Taiwan

Tel: (037) 586-896

3. Name, Address, E-mail Address, and Telephone Number of the Stock Transfer Agency

Name: Stock Affairs Department, Horizon Securities Corp.

Address: 3F, No. 236, Section 4, Xinyi Road, Da'an District, Taipei City

Website: https://www.honsec.com.tw

Tel: (02)2326-8818

4. Name of the CPA who Audited the Financial Statements for the Most Recent Year, and the Name,

Address and Telephone Number of the Accounting Firm

Name of CPA: Chien Hui Lu, An Chih Cheng

CPA Firm: KPMG

Address: No.11, Prosperity Road I, Hsinchu Science Park, Hsinchu, Taiwan

Website: www.home.kpmg/tw Telephone: (03)579-9955

5. Name of Offshore Stock Exchange and Method for Accessing Information on Offshore Securities:

None.

6. Website: https://www.phison.com

Phison Electronics Corporation

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Chapter 1. Letter to Shareholders

Dear Shareholders.

In the year 2024, the NAND storage industry faced challenges but also new opportunities. With the rapid growth of AI, servers, and edge computing, the demand for high-speed, high-performance storage solutions continued to rise. Leveraging its strong technical expertise and agile market strategy, Phison successfully navigated market shifts and maintained stable business performance.

In the first half of 2024, demand in the NAND storage market rebounded, with system customers actively launching new products to capture market share. Phison benefited from its diversified market presence across retail storage, gaming consoles, industrial systems, automotive applications, and server solutions, achieving significant operational results. Notably, over 50% of the company's revenue came from its technological strengths in NAND storage controllers and solutions for PC OEMs, Mobile OEMs, and enterprise SSDs, reinforcing its leadership position in the market.

Entering the second half of the year, global economic factors such as trade wars, tariffs, and inflation slowed NAND storage demand, particularly in the retail storage market. This decline was primarily due to widespread pre-installation of SSDs in the PC OEM market, reducing consumer demand for aftermarket upgrades. However, Phison's diversified strategy and innovative product portfolio ensured operational stability. The aiDAPTIV+ edge AI computing solution, introduced at the end of 2023, gradually gained customer adoption, while enterprise SSDs entered mass production and shipment, providing strong support for the company's performance in the latter half of the year.

Phison's consolidated revenue for 2024 reached NT\$58.936 billion, with a consolidated net profit of NT\$7.954 billion and earnings per share (EPS) of NT\$38.95. These results highlight Phison's strong growth and financial stability, reflecting its continuous efforts in technology development and market expansion, further strengthening its competitive position.

Looking ahead, Phison remains committed to driving technological innovation and market expansion. The company plans to enhance the development of high-end storage products and make breakthroughs in AI computing applications. Progress is expected in areas such as AI inference optimization, automotive electronics, and enterprise storage solutions. With the launch of new products and the recovery of market demand, Phison will focus on improving product quality and technical services while deepening collaborations with global strategic partners.

Phison is dedicated to leveraging its technological strengths to proactively address market challenges, delivering best-in-class storage solutions, achieving sustainable business growth, and creating a win-win situation for shareholders, employees, and customers.

In 2024, Phison Electronics successfully developed several products, including:

- 1. World's First PCIe 5.0 DRAM-Less Client SSD Controller E31T.
- 2. World's First Single-Chip (SoC) Native USB 4.0 Controller U21.
- 3. UFS 3.1 PS8325 Designed for High-End Smartphones, Featuring TSMC 12nm Process and Dual-Channel Architecture.
- 4. UFS 3.1 PS8329 Targeting the High-Value Mid-Range Smartphone Market with 22nm Process Technology.
- 5. UFS 4.0 PS8361 Aimed at Flagship Smartphones, Featuring TSMC 12nm Process and Quad-Channel Architecture.
- 6. PASCARI Enterprise SSD Brand Designed for Server and Enterprise Applications.
- 7. First 128TB Ultra-High-Capacity Enterprise SSD D205V.

In 2025, we plan to increase our R&D workforce to between 3,500 and 3,600 people. The estimated sales volume of major products for 2025 is estimated as follows, based on the following factors: the growth and mix of our product sales `our business plan `market demand forecasts `the competitive landscape of the industry `the business outlook of our major customers:

Product	Expected Sales Volume
NAND Controllers	410 million units
NAND Modules	212 million units

The product lines currently planned for new development or ongoing upgrades in 2025 are as follows:

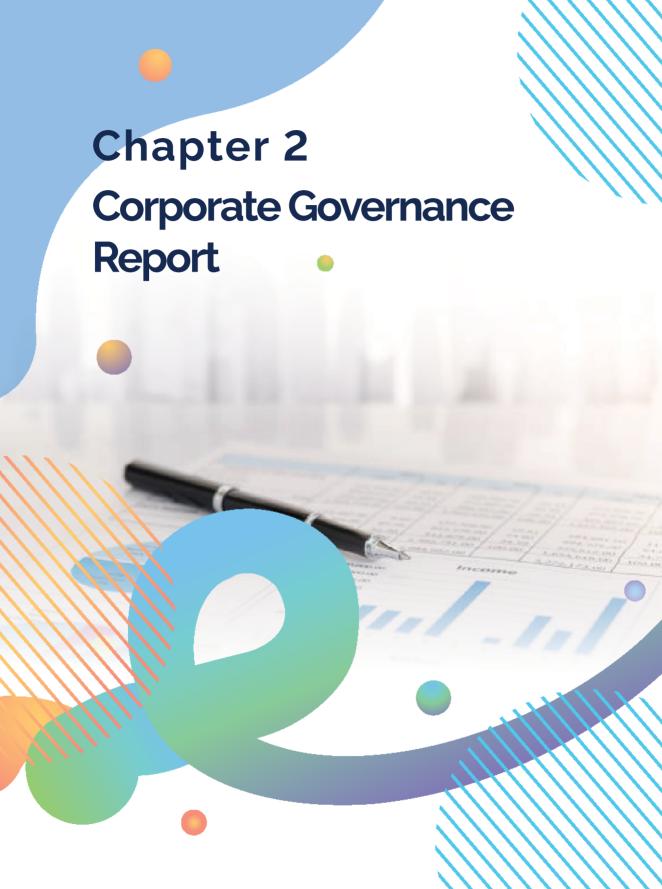
- Continuously develop high-end enterprise SSDs with higher capacity, faster speeds, and enhanced interface fault tolerance, collaborating with strategic partners to meet the demands of the enterprise storage market.
- Develop more compact, higher-capacity, and power-efficient controller solutions, including eMMC, UFS, and BGA SSDs for automotive storage, addressing the high-speed storage needs of future mobile devices.
- Advance the development of automotive-grade controller chips and strengthen compliance with various automotive certifications, including AEC-Q100, ISO 26262, IATF 16949, and ASPICE, to meet the growing demand for automotive electronics.
- 4. Continue introducing Redriver/Retimer ICs for PCs, servers, and in-vehicle systems, providing optimal signal stability solutions for high-speed transmission platforms.
- 5. Build upon the aiDAPTIV+ platform to develop next-generation edge AI solutions, expanding Edge AI applications and enabling more users to benefit from AI-driven convenience.

Looking ahead, by upholding the cores of the Company culture, Phison Electronics is moving forward to comply with the changing global trends for continuing to expand the territory of the market and to stand the leadership in the market to achieve the goal of operating the Company stably.

Respectfully yours

Wee Kuan Gan, Chairman

Chung Hsun Ma, President



Chapter 2. Corporate Governance Report

2.1 Profile of Directors, Supervisors, General Managers, Deputy General Manager, Co-managers, Heads of Departments and Branches

2.1.1 Profile of Directors and supervisors

2.1.1.1 Profile of Directors and supervisors

March 29, 2025; Unit: shares

				ı
Remarks	INOIGI	NIL	ĮŠ	NIC
Executives, Directors or Supervisors who are spouses or within the second degree of kinship	Title Name Relationship	V/N	NA	N/A
pervise puses of puses of puses of	Name	N/A	N/A	N/A N/A
	Title	V/A	N/A	N/A
Other position concurrently held at the Company	and other companies	N/A	Wice President of Phison Only Wice President of Phison Director of Man Storage State of State	Senior Special Asst. of Phison Electronics
Experience	(education)	N/A	Institute of Electrical and Control Control Control Marchan Yang Ming Chiao Tung University	Master of 0.00 Business Administration,
Shareholding by nominees	Shareholding Ratio(%)	0.00	00 0	0.00
Shareh	Number of Shares	0	0	0
Spouse & minor shareholding	Shareholding Ratio(%)		00	0.00
Spouse	Number of Shares	-	3,031	0
Current shareholding	Number of Shareholding Nario (%)	1.16	000	0.70
Current sh		2,403,000	138,052	0.72 1,449,736
Shareholding when elected	Number of Shareholding Shares Ratio(%)	1.20	000	0.72
Shareholding	Number of Shares	2,403,000	•	3years 2008.06.13 1,438,736
Date of first	lionala	2020.06.03	2021.11.18	2008.06.13
Term			. 3years	3years
Date of	erection(appointment)	2023.05.31	2023.05.31	2023.05.31
	Si V	-	Male 41-50	Male 61-70
Name		Cheng He Investment Co., Ltd.	Representative: Male Wee Kuan Gan 41-50	Tzung Homg Kuang
Nationality or	Place	Taiwan	Makysia	Taiwan
Title			Chairman	Director

Remarks Note1	Note		NIL	NI	NIE
Executives, Directors or Supervisors who are spouses or within the second degree of kinship	Title Name Relationship		N/A	N/A	N/A
cutives, I apervisors ouses or v and degree	Name		N/A	N/A	N/A N/A
	Title		N/A	N/A	N/A
Other position concurrently held at the Company	and other companies	Cappention of Power Flash (Samoa) Limited, Nextoning Corp., Technology Corp., Legal Research Representative Director and Chairman of Emotya Representative Director of Chairman of Emotya Representative Chairman of Emotya Representative Chairman of Emotya Corp., Chairman Agraesantaive Presentative Corp., Chairman Orp., Chairman Presentative Corp., Chairman Orp., Chairman Presentative Corp., Chairman Hongliancheng Corp., Chairman Hongliancheng Corp., Chairman Gorp., Chairman Representative Corp., Chairman Representative Gorp., Courb. Hongliancheng Corp., Chairman Representative Gorp., Chairman Gorp., Chairman Representative Gorp., Chairman Gorp., Chairman Gorb., Chairman Representative Gorb., Chairman Gorb., Chairman Representative Gorb., Chairman G	N/A	Honomany Government Doctomes of Government National Chi Nan Affairs Advisor, Durcestly Executive Yann, Durcestly Executive Yann, President of Chairman of the Con, Ltd. Institute of Co., Ltd. Institute of Temple, Director Committee of Still Masham Town. Occuminate of Sulvandovi Obstructure of Sulvandovi Obstructure of Sulvandovi Obstructure of Sulvandovi Obstructure of Sulvandovi Committee of Csulvandovi Obstructure of Csul	N/A
Experience		Greenwich University Kogen Kogen Kogen Comparation Corporation Corporation	0.00 N/A		Ph.D. of Institute of Electrical and Control 0.00 Engineering, National Yang Ming Chiao Tung University
Shareholding by nominees	Shareholding Ratio(%)		0.00	000	0.00
Sharel	Number of Shares		0	0	0
Spouse & minor shareholding	Shareholding Ratio(%)		-	0.00	00:00
Spouse	Number of Shares		1	0	0
areholding	Shareholding Ratio(%)		0.59	0.00	2.20
Current shareholding	Number of Shares		1,223,000	0	4,549,114
Shareholding when elected	Shareholding Ratio(%)		0.58	0.00	2.28
Shareholding	Number of Shares		1,158,000	0	4,549,114
Date of first	election		3year 2022.05.24	3year 2023.05.31	3years 2020.06.03
Tem D			3year 2	3year 2	3years 2
Date of	election(appointment)		2023.05.31	2023.05.31	2023.05.31
	Age		-	Male 71-80	Male 51-60
Name			Cheng Shuo Investment Limited	Representative: Chiu An Chuang	Jium Yeong Yang
Nationality or	Registered Place		Taiwan	Taiwan	Taiwan
Title				Director	Director

			I		I	
Remarks	Note		NIL	NIL	NIL	NIL
Executives, Directors or Supervisors who are spouses or within the second degree of kinship	Title Name Relationship		N/A	N/A	N/A	N/A
utives, I servisor uses or	Name		N/A	N/A	N/A	N/A
Exec Sul spo secon	Title		N/A	N/A	N/A	N/A
Other position concurrently held at the Company	and other companies		Director of KIOXIA Semiconductor Taiwan Corporation, KIOXIA Taiwan Corporation, Microtops Design Corp., Solid State System Co., Ltd	Kioxia Corporation, Part- time employee Toshien Materials Corporation, Party-time employee	Vice Technology President of Phison Phison Corporation	Master of Independent Industrial director of GIGA-Management BYTE PCHNOLOGY University CO., LTD., Taisol Director of Electronics Co., Moores Rowland Lut.; Certified
Experience	(education)	Founder of Phison Electronics Corporation		The University of Electro- Communications, Bashelor Teshiba Bashelor Corporation, Director & General Manager Of Intellectual Property Property Corporation, Teshiba Corporation, Corporation, Corporation, R&ED Division, Chief R&ED Division, C	Department of Information and Computer Information and Computer Engineering. Charles of Christian Christian Christian (Christian Christian Withound Electronics Corporation Assistant Manager Founder of Phison Phison Composition Composi	Master of Industrial Management from Chung Hua University Director of Moores Rowland
Shareholding by nominees	Shareholding Ratio(%)		0.00	00'00	00.00	0.00
Share	Number of Shares		1,000	0	0	0
Spouse & minor shareholding	Shareholding Ratio(%)		,	00.00	00.00	0.00
Spouse	Number of Shares		1	0	0	0
reholding	Shareholding Ratio(%)		09'6	0.00	0.50	0.00
Current shareholding	Number of Shares		9.93 19,821,112	Φ	1,040,301	0
Shareholding when elected	Shareholding Ratio(%)		9.93	0.00	0.51	0.00
	Number of Shares		19,821,112	0	1,040,301	0
	election		3years 2017.09.27	3years 2020.11.13	3years (Note 2)	3years 2023.05.31
Term			3years	Зусатз	3years	3years
Date of	erection(appointment)		2023.05.31	2023.05.31	2024.05.27	2023.05.31
	Age		1	Male 61-70	Mate 51-60	Male 61-70
Name			KIOXIA Corporation	Representaive: Hireshi Miyauchi	Chih Jen Hsu	Huei Ming Wang
Nationality or	Registered		Japan	Japan	Taiwan	Taiwan
Title				Director	Director	Independent Director

Remarks	Taloni		NIL	NIL
Executives, Directors or Supervisors who are spouses or within the second degree of kinship	Title Name Relationship		N/A	МA
pervisor pervisor ouses or and degre	Name		N/A	N/A
	Title		N/A	N/A
Other position concurrently held at the Company	and other companies	Public Accountant; Chairman of Apollo digital power CO, LTD., Apollo power co,, ltd.	Independent director of Simplo director of Simplo Lida, Pegarron Corporation	Dean of school hire Vice Academic Affairs. Academic Affairs. Matoral Yang Matoral Yang Professor. Professor. Professor. Professor. Department of Electrical Engineering. Marional Yang Mario Elica Tung Ming Chia of Tung University Consultant of Taiwan Open Course and Education Open Course and Consortium
Experience (education)		CPAs	Department of Independent Electronics Electronics Teachers of Engineering Teachelogy C Notional Yong Lid., Pegatra Ming Chino Ting Corporation Computer Inc. Persolated of Computer Inc. President of Persolated of Others	Ph.D., Copatinent of Conjustent of Copatinent of Science, National Yang Ming Chao Ting University
Shareholding by nominees	Shareholding Ratio(%)			0000
Share	Number of Shares		0	0
Spouse & minor shareholding	Shareholding Ratio(%)		0.00	00'0
Spous	Number of Shares		0	О
Current shareholding	Shareholding Ratio(%)		0.00	0.00
Current sh	Number of Shares		0	0
Shareholding when elected	Shareholding Ratio(%)		0.00	0.00
Shareholding	Number of Shares		0	0
Date of first	lionala		3years 2014,06.17	3years 2020.06.03
Tem			3years	3years
Date of	erection(appointment)		2023,05.31	2023-05.31
Gender			Male 71-80	Female 51-60
Name			Chen Wei Wang	Yu Lun Huang
Nationality or	Place		Taiwan	Taiwan
Title			Independent Director	Independent Director

Note 1: The chairman of the board of directors and the general nanager or equivalent (top manager) who are the same person, spouse or within the first degree of kinship should state the reason, reasonableness, necessity and response measures. Note 2: Director Chih Jan Hsu was first elected on 2011.06.15 and served as a director of the Company from Jane 15, 2011 to June 17, 2014 and June 13, 2017 to June 3, 2020.

2.1.1.2 Major shareholders of the institutional shareholders

March 29, 2025

Name of institutional shareholders	Major shareholders of the institutional
Name of institutional shareholders	shareholders
Kioxia Corporation	Kioxia Holdings Corporation:100%
Chenghe Investment Co., Ltd.	Khein Seng Pua: 99.38%; Chiang Han Hsu: 0.62%
Cheng Shuo Investment Limited	Khein Seng Pua: 100.00%

2.1.1.3 Major Shareholders of Institutional Shareholders with Corporations as Their Major Shareholders

March 29, 2025

Name of institutional shareholder	Major shareholders
	Toshiba Corporation: 30.51%
Kioxia Holdings Corporation	BCPE Pangea Cayman, L.P.: 22.03%
	BCPE Pangea Cayman2, Ltd.: 14.36%
	BCPE Pangea Cayman 1A, L.P.: 9.00%
	BCPE Pangea Cayman 1B, L.P.: 5.75%
	HOYA Corporation: 3.01%

2.1.1.4 Disclosure of Directors' Professional Qualifications and Independent Directors' Independence Information:

Criteria Name	Professional Qualification and Work Experience	Independence Situation	Number of Other Public Companies in Which the Individual Is Concurrently Serving as An Independent Director
Representative of Cheng He Investment Co., Ltd. Wee Kuan Gan	Mr. Wee Kuan Gan, now Vice President of Phison Electronics Corp., has relevant work experience in industry research and development, process, production management, etc., and declares that he does not have any of the provisions of Article 30 of the Company Law.	Not an independent director.	N/A
Tzung Horng Kuang	Mr. Tzung Horng Kuang, with relevant work experience required for the Company's business, and declares that he does not have any of the provisions of Article 30 of the Company Law.	Not an independent director.	N/A
Representative of Cheng Shuo Investment Limited Chiu An Chuang	Mr. Chiu An Chuang, with relevant work experience required for the Company's management and international trade, and declares that he does not have any of the provisions of Article 30 of the Company Law.	Not an independent director.	N/A
Jiunn Yeong Yang	Mr. Jiunn Yeong Yang, as one of the founders of Phison Electronics Corp., has relevant work experience such as research, development, and innovation required by the industry, and declares that he does not have any of the provisions of Article 30 of the Company Law.	Not an independent director.	N/A
Chih Jen Hsu	Mr. Chih Jen Hsu, as one of the founders of Phison Electronics Corp., has relevant work experience such as research, development, and innovation required by the industry, and declares that he does not have any of the provisions of Article 30 of the Company Law.	Not an independent director.	N/A
Representative of KIOXIA Corporation Hiroshi Miyauchi	Mr. Hiroshi Miyauchi, with relevant work experience required for the Company's business, and declares that he does not have any of the provisions of Article 30 of the Company Law.	Not an independent director.	N/A
Huei Ming Wang	Mr. Huei Ming Wang, who is a graduate of the Master of Industrial Management from Chung Hua University, has practiced in an accounting firm and has extensive knowledge of finance, accounting and taxation. He is now the convener of the	Whether independent directors themselves, their spouses, their relatives within the second degree of kinship act as directors,	2

Criteria Name	Professional Qualification and Work Experience	Independence Situation	Number of Other Public Companies in Which the Individual Is Concurrently Serving as An Independent Director
	Company's Audit Committee and the Remuneration Committee. He is a member of the Risk Management Committee and the Corporate Sustainability Management Committee, and is now an independent director of GIGA-BYTE TECHNOLOGY CO., LTD. and Taisol Electronics Co., Ltd. and declares that she does not have any provisions of Article 30 of the Company Law.	supervisors or employees of the Company or its affiliated enterprises: None. 2. Number and proportion of shares of the Company held by the independent directors themselves, their	
Chen Wei Wang	Mr. Chen Wei Wang, graduated from the Department of Electronic Engineering of Yang Ming Chiao Tung University, served as the CEO and General Manager of Taiwan Quanta Computer inc., is a pioneer in the electronic technology industry, and is now an independent director of Simplo Technology Co., Ltd. and Pegatron Corporation. He has a unique view of the overall economic and industrial direction of the trend, and is currently a member of the Audit Committee and Remuneration Committee of the Company, declares that he does not have any of the provisions of Article 30 of the Company Law.	spouses, their relatives within the second degree of kinship within the company (or in the name of others): None. 3. Whether the Independent Director is a director, supervisor or employee of a company with a specific relationship to the Company (see Article 3, paragraphs 1 to 8 of the Instructions for the Establishment of	2
Yu Lun Huang	Ms. Yu Lun Huang holds a Ph.D. in the Department of Computer Science of National Yang Ming Chiao Tung University and serve as Vice Chancellor of the University and Taiwan Open Curriculum League Consultant. She currently holds the position of Associate Professor in the Electrical Engineering Department of Jiaotong University and has rich industrial knowledge and experience. She is currently a member of the Audit Committee, the Remuneration Committee, the Risk Management Committee, and the Corporate Sustainable Development Committee of the Company, and declares that she does not have any of the provisions of Article 30 of the Company Law.	Independent Directors of Public Offering Companies and the Requirements to be Followed): None. 4. The amount of remuneration obtained in the last 2 years by providing business, legal, financial, accounting and other services of the Company or its affiliates: None.	N/A

2.1.1.5 Board Diversity and Independence:

The Company clearly stipulates in the "Corporate Governance Best Practice Principles" that the composition of the board of directors should take into account diversity and not restrict gender, race and nationality. The composition of the board of directors shall be determined by taking diversity into consideration. All members of the board shall have the knowledge, skills, and experience necessary to perform their duties. To achieve the ideal goal of corporate governance, the capabilities that the entire board of directors should possess include: 1. Ability to make operational judgments. 2. Ability to perform accounting and financial analysis. 3. Ability to conduct management administration. 4. Ability to conduct crisis management. 5. Knowledge of the industry. 6. An international market perspective. 7. Ability to lead. 8. Ability to make policy decisions. As of the publication date of the annual report, there are a total of 9 directors, including 3 independent directors (accounting for 33.33% of all directors); among the 9 directors, one is a female director (accounting for 11.11% of all directors) and 3 employee directors (accounting for 33.33% of all directors). The Company will plan to nominate more female directors and gradually move towards the goal of having female directors account for 1/3 of the board of directors in the future.

As of the publication date of the annual report, there is 1 director aged between 41 and 50 years, 3 directors aged between 51 and 60 years, and the remaining directors are all aged over 61 years. 3 of the independent directors meet the qualifications required by the relevant laws and Regulations Governing Appointment of Independent Directors and Compliance Matters for Public Companies to be complied with. For information on the educational background, gender, professional qualifications, work experience, and diversity of each director, please refer to 2.1.1 Profile of Directors and supervisors of 2.1 of Chapter 2 Corporate Governance Report, and the table below.

	Decision-	making capability		`	`		>		>	>		`	>	>	,
	Global Leadership market skills c			`	>		`			`		`	`	`	,
Industrial Experience/Expertise				>	`		`		`	`		`	`	`	
		Industrial knowledge		>	`				`	`		>	`	`	,
	Crisis	management		>	`		>			`			`	`	
	Operations management r capacity			>	>		>			`		`	`	`	,
	Accounting and financial namalysis capabilities						`						`	`	
	Operational	judgment capability		>	`		>		`	`		`	`	>	
	ectors rears)	ears) More than 9												>	
	Independent Directors Term of office (years)	3 to 9 years													`
tion	Indepe	Less than 3 years											>		
Basic Composition	i	Director as Employee		`	`					`					
В		Gender		Male	Male		Male		Male	Male		Male	Male	Male	-
		Nationality		Malaysia	Taiwan		Taiwan		Taiwan	Taiwan		Japan	Taiwan	Taiwan	
Diversified Core Competences		Name of Directors	Wee Kuan Gan (Representative	of Cheng He Investment Co.,	Ltd.) Tzung Horng Kuang	Chiu An	Cheng Shuo	Investment Limited)	JiunnYeong Yang	Chih Jen Hsu	Hiroshi Miyauchi	(Representative of KIOXIA	Corporation) Huei Ming	wang Chen Wei	Wang
Dive		Name of		Chairman	Director		Director		Director	Director		Director	Independent	Director	Director

2.1.2 Information of the general manager, deputy general manager, associate, and directors of various departments and branches

11101111 7	nation c	ıı tile gelik	51 an 1115	ınageı, uej	pury gen	ici al Illali	lagei, as	sociale,	alla alla	10 81000	. 2 IIIIOIIIIatioii oi ule generai managet, ucputy generai managet, associate, anu unectors oi vanous ueparunems anu oranenes	s allu olallı		arch 29,	2025; U	March 29, 2025; Unit: shares
Title	Nationality	Name	Gender	Election (appointment)	Shareh	Shareholding	Spouse, mir Shareh	Spouse, minor children Shareholding	Held under t other p Shareh	Held under the names of other parties Shareholding	Primary Executions (Education)	Other Position Concurrently Held at the	Managers Within	Managers who are Spouses or Within Two Degrees of Kinship	uses or	Remarks
				Date:	Number of Shares	Number of Shareholding Number of Shareholdin Number of Shareholding Shares ratio(%) Shares gratio(%) Shares ratio(%)	Number of Shares	Shareholdin g ratio(%)	Number of Shares	Shareholding ratio(%)	Expenence (Education)	Other Companies	Title	Name Relati	Relationship	190001
CEO	Malaysia	Khein Seng Pua	Male	2008.10.01	5,862,972	2.84	923,262	0.45	0.45 4,854,144	2.35	Master's Degree in Motor and Control Engineering, National Yang Ming Chiao 2.35 Tung University Founder of Phison Electronics Corporation	Note 2	N/A N	Z V	N/A C	NIL
President	Taiwan	Chung Hsun Ma	Male	2023.08.04	100,000	0.05	0	0.00	0	00.0	Master's Degree, Department of Physics, National Central University Deputy General Manager of Ji Yuan Technology Corp.	Note 3	N/A	Z/A	N/A C	NIL
Vice Technology President	Taiwan	Chih Jen Hsu	Male	2012.08.01	1,040,301	0.50	0	0.00	0	0.00	Department of Information and Computer Engineering, Chung Yuan Christian University 0.00 Winbond Electronics Corporation Assistant Manager Founder of Phison Electronics Corporation	N/A	Z	Z e Z	N/A C	NIL
Vice President	Malaysia	Wee Kuan Gan	Male	2012.02.24	138,052	0.07	3,031	0.00	0	0.00	Department of Electronics 0.00 and Electrical Engineering, National Yang Ming Chiao Tung University	Note 4	N/A N/A		N/A C	NIL Circumstances

Remarks Noted		NIL Circumstances	NIL Circumstances	NIL	NIL Circumstances
unagers who are Spouses or Within Two Degrees of Kinship	Name Relationship	Z/A	N/A	N/A	N/A
rs who are ! nin Two Deg Kinship	Name	N/A	N/A N/A	N/A N/A	N/A N/A
Manage With	Title	N/A	N/A	N/A	N/A
Other Position Concurrently Held at the Commons and	Other Companies	Note 5	Note 6	N/A	Note 7
Primary Experience Feducation	ryperior (rangaron)	Master's Degree, Department of Electrical Engineering, Taiwan University of Science and Technology ALI Corporation Engineer Faraday Technology Corporation Engineer	University of Southern California Master's Degree 0.00 in Electronic Engineering ASUSTEK COMPUTER INC. Engineer	University of Wales Master's Degree in E- 0.00 commerce Management	MBA of Risk Management and Insurance, National 0.00 Chengehi University National Union Electronics Legal Director
Held under the names of other parties Shareholding	Number of Shareholding Number of Shareholdin Number of Shareholding Shares ratio(%) Shares gratio(%) Shares ratio(%)	0.00	0.00	0.00	0.00
Held under 1 other ₁ Shareh	Number of Shares	0	0	0	0
se, minor children Shareholding	Shareholdin g ratio(%)	00.0	0.00	0.00	0.00
Spouse, minor children Shareholding	Number of Shares	1,558	0	0	0
olding	Shareholding ratio(%)	0.05	0.01	0.01	0.05
Shareholding	Number of Shares	106,134	12,600	20,000	105,000
Election (appointment)	Date:	2022.03.01	2024.11.08	Female 2020.03.27	2021.02.06
Gender		Male	Male	Female	Male
Name		Kuo Yi Cheng	Chiang Han Hsu	Pao Feng Chen	Zhi Chyang Yu
Nationality		Taiwan	Taiwan	Taiwan	Taiwan
Title		Vice President	Vice	Head of Finance and Accounting Department (Director)	Senior Special Asst. & COO

Note 1: The chairman of the board of directors and the general manager or equivalent (top manager) who are the same person, spouse or within the second degree of kinship should state the reason, reasonableness, necessity and response measures. Note 2: Legal Representative Director and Chairman of Lianxudong Investment Co., Ostek Corp., Phisonatech Electronics Taiwan Corp.; Chairman of Cheng He Investment Co., Ltd., Hui Ju Investment Co., Ltd., Hui Limited · Fleche Technology Limited.

Note 4: Director of MaiStorage Technology Sdn. Bld., Core Storage Electronic (Samoa) Limited, Global Flash Limited; Legal Representative Director and Chairman of Great Storage Investment Corporation, Super Storage Technology Corp.; Note 3: Supervisor of Microtops Design Corp.; Director of the Legal Representative of Great Storage Investment Corporation, Emtops Electronics Corp.

Representative Supervisor of Phisontech Taiwan Electronics Co.; Representative Director of Lianxudong Investment Co. and Ostek Corp..

Note 5: Legal Representative of Hefei Ruhan Electronic Technology Co.; Director of EpoStar Electronics (BVI) Corporation.

Note 6: Legal Representative of Hefei Ruhan Electronic Technology Co.; Director of EpoStar Electronics (BVI) Corporation.

Note 6: Mr. Chiang Han Isu assumed Vice President on November 8, 2024 and concurrently the Director of Phison Technology India Private Limited; Legal Representative Director of Great Storage Investment Co. Ltd. Hui Ju Investment Co., Ltd. Supervisor of China He Investment Co., Ltd. Annual Representative Supervisor of Entropy Electronics Corp..

2.2 Remuneration paid to directors, supervisors, general manager and deputy general manager in the most recent year

2.2.1 Remuneration of Directors and Independent Directors

	sted ies	nt or	á																											Т					٦
	Remuneration from Invested Companies		Compan													N/A																	N/A		
of seven items F and G and	(Note 2)	Companies in the	financial												000 77	74,280	0.93%																12,252		
Total amount of seven items A B C D E Fand Gand	the proportion to net in after tax (Note 2)	é	Company												74.000	74,280	0.93%																12,252	2010	
		e consolidated atements	Stock													0																	0		
ĸ	ensation (G)	Companies in the consolidator financial statements	Cash													5,614																	0		
rs as Employes	Employee Compensation (G) (Note1)		Stock													0																	0		
ved by Directo	En	The Company	Cash													5,614																	0		
Relevant Remuneration Roceived by Directors as Employees	irement 3)	mpanies in the	consolidated financial statements													356																	0		
Relevant Rem	Severance and Retirement Pension (F) (Note3)		Company.													356																	0		
		Companies in the														45,562																	0		_
	Salaries, Bonuses and Special Expenses, etc. (E) (Note 4)		Company. df													45,562 4.																	0		
and	l														140		0.29%																12,252		
Total amount of A, B, C and	income after tax (Note 2)	Companies in the																																	
Total ame	ino		Company												25.00		0.75%																12,252		
	Business Execution Expenses (D)	Companies in the	consolidated financial statements													0																	0		
	Business Expen	è	Company.		0										0																				
tors	oensation (C)	Companies in the	comsolidated financial statements													22,748	,														12,252				
Remuneration Paid to Directors	Directors Compensation (C) (Note1)		Company.													22,748																	12,252		
Remuneration			consolidated financial statements													0																	0		
	Se verance and Retirement Pension (B)	_	Company com													0																	0		
																0																	0		_
	Base Compensation (A)		consolidated financial statements																																
	Base	Ę	Com		ı	_				I		I				0						Τ		ı					-				0		_
	Mono	Name		Chenghe Investment Co., Ltd.	Chenghe	Investment Co.,	Ltd.	Representative	:Wee Kuan	Tamo Homo	Kuang riorng	Cheng Shuo	Investment	Limited	Cheng Shuo	Investment	Limited	Representative:	Chiu An	Chuang	Jium Yeong	TAO AL	NOAIA	KTOXTA	Corporation	Representative:	Hiroshi	Miyauchi	Chih Jen Hsu	(Note 5)	Huei Ming	Wang	Chen Wei	Yu Lun Huang	
	i i	anir				Director					Director					Director					Director			1	Director				Director		Independent	Director	Independent	Independent	Director

٠	Remuneration from Invested Companies			
otal amount of seven items A. B. C. D. F. F and G and	he proportion to net income after tax (Note 2)	Companies in the	financial	
Total amour	the proporti	å	Company	
		Companies in the consolidated financial statements		Amount
saaka	imployee Compensation (G) (Note1)	Companies ii financii	Cash	Amount
octors as Empl	Employee Compen: (Note1)	The Company		
teccived by Dir		The	Cash	Amount
Relevant Remuneration Received by Directors as Employees	Severance and Retirement Pension (F) (Note3)	Companies in the	consolidated financial statements	
Relevan	***	Å	Company.	
	Salaries, Bonuses and pecial Expenses, etc. (E) (Note 4)	Companies	consolidate d financial statements	
	Salaries, B Special Expe (Not	Ą	Company.	
otal amount of A, B, C and D and percentage of net	ifter tax e 2)	Companies in the	consolidated financial statements	
Total amount o	income after tax (Note 2)	ě	Company	
	3usiness Execution Expenses (D)	Companies in the	consolidated financial statements	
	Business Expen	ĄL	Company.	
octors	Directors Compensation (C) (Note1)	Companies in the	consolidated financial statements	
Remuneration Paid to Directors	Directors Co (N	The	Company.	
Remunera	mce and Retirement Pension (B)	Companies in the	consolidated financial statements	_
	Severance ar Pensi	Ą	Company	_
	pensation (A)	Companies in the	consolidated financial statements	
	Base Con	The	Com	_
	2	Name		
	i i	THIC		

1. Please clarify the remuneration payment policy, system, standards and structure of independent directors, and state the correlation with the amount of compensation paid based on the responsibilities, risks and time commitment. The remuneration of the Company's Director shall be east forth in accordance with the processors of Articles 19 of the Articles of Incorporation, with reference to the regular rate of pay in the same industry, taking into account the time invested and responsibilities undertaken by individuals, and shall be paid after the resolution of the Remuneration formation and of Directors, and of Directors of the company of the company in the most recent year (e.g. acting as consultants to non-employees of the purent company/all companies in the financial statements/reinvestment 2. In addition to the disclosures in the termuneration received for services rendered by directors of the Company in the most recent year (e.g. acting as consultants to non-employees of the purent company/all companies in the financial statements/reinvestment

Note 1: On March 7, 2025, the Board of Directors resolved to allocate a total of NT \$1,000,000 thousand in employee remuneration and NT \$35,000 thousand in directors' remuneration.

Note 2: Net income after tax refers to the net income after tax in individual financial statements of NT \$7,953,206 thousand in the 2024 annual financial report.

Note 3: This is a retirement pension paid in accordance with the law.

Note 4: Refers to the actual provision of salaries, job premiums, severance pay, various bonuses, incentives, travel expenses, special expenses, various allowances, dormitories, vehicles and other in-kind received by directors as employees, plus the certified remuneration for employee stock options recognized under IFRS 2 share-based payments.

Note 5: Director Chih Jen Hsu assumed on May 27, 2024.

		Table of Remuneration Range			
		Name of Directors	ctors		
	Total Remu	Total Remuneration (A+B+C+D)	Total Remuneration (A+B+C+D+E+F+G)	B+C+D+E+F+G)	
Kemuneration Kange of Board of directors	The Company	Companies in the consolidated financial statements	The Company	Companies in the consolidated financial statements	
Less than NT\$1,000,000	0	0	0	0	
NT\$1,000,000 (inclusive) to 2,000,000 (not inclusive)	0	0	0	0	
NT\$2,000,000 (inclusive) to 3,500,000 (not inclusive)	0	Chih Jen Hsu	0	0	
NTS3,500,000 (inclusive) to 5,000,000 (not inclusive)	Chenghe Investment Co., Ltd. Representati Representative: Chiu An Chuang, Tzang Ho Huei Ming Wang Ch	Chenghe Investment Co., Ltd. Representative: Wee Kaan Gan, Cheng Shuo Investment Limited. Representative: Clin Art Change Tarnag Houth Stung, Limit Veong Vang, KIOXIA, Corporation, Hatel Ming Wang, Chen Wei Wang, Yu Lin Hung.	Cheng Shuo Investment Limited. Representative: Chiu An Chuang, Juan Yeong Yang, KIOXIA. Corporation, Huei Ming Wang Chen Wei Wang, Yu Lun Huang.	hiu An Chuang, Jiunn Yeong Yang, KIOXIA n Wei Wang, Yu Lun Huang	
NT\$500,000,000 (inclusive) to 10,000,000 (not inclusive)	0	0	Chih Jen Hsu	Hsu	
NT\$10,000,000 (inclusive) to 15,000,000 (not inclusive)	0	0	Trang Homg Kuang	Kuang	
NT\$15,000,000 (inclusive) to 30,000,000 (not inclusive)	0	0	0	0	
NT\$30,000,000 (inclusive) to 50,000,000 (not inclusive)	0	0	Chenghe Investment Co., Ltd. Representative: Wee Kuan Gan	oresentative: Wee Kuan Gan	
NT\$50,000,000 (inclusive) to 100,000,000 (not inclusive)	0	0	0	0	
More than NT\$100,000,000	0	0	0	0	
Total	0	0	6	0	

2.2.2 Remuneration of the President and Vice Presidents

Unit: Thousands NTD

Remuneration from Invested Companies	Other than Subsidiaries or the Parent	Company			Š į	V.				
	Companies in the Su consolidated				299,546	3.77%				
Total amount of A, B, C and D and percentage of net income after tax (Note 2)	-	Company			299,546	3.77%				
(6	es in the dated atements	Stock Amount			c	>				
Employee Compensation (D) (Note 1)	Companies in the consolidated financial statements	Cash Amount			30 053	30,032				
ployee Compen (Note 1)	mpany	Stock Amount			c	>				
Em	The Company	Cash Amount			30 053	30,002				
Bonus and Extraordinary expenses, etc. (C) (Note 4)	Companies in the consolidated	financial statements			230 820	679,677				
Bon Extraordin. etc. (C)	The	Company			020 020	639,653				
Severance and Retirement Pension (B) (Note 3)	Companies in the consolidated	financial statements			5.1.1	6//				
Severance a Pens (N	The	Company			577	CI				
Salary (A)	Companies in the consolidated	financial statements			600 06	20,02				
Sala	The	Company	20,092							
	Name		Khein Seng Pua	Chung Hsun Ma	Chih Jen Hsu	Wee Kuan Gan	Kuo Yi	Chiang Han	Hsu (Note 5)	
	Title		CEO	President	Vice Technical President	Vice President	Vice	Vice	President	

Note 1: On March 7, 2025, the Board of Directors resolved to allocate a total of NT \$1,000,000 thousand in employee remuneration.

Note 2: Net income after tax refers to the net income after tax in individual financial statements of NT \$7,953,206 thousand in the 2024 annual financial report.

Note 3: This is a retirement pension paid in accordance with the law.

Note 4: Refer to the salary, salary increment, severance pay, bonuses, incentive payments, travel disbursement, special disbursement, allowances, dormitory, car and other compensation expenses received by the President and Vice President, plus the employee stock option premiums recognized in accordance with the IFRS2 share base.

Note 5: Mr. Chiang Han Hsu assumed Vice President on November 8, 2024.

Table of Remuneration Range

	Name of President	Name of President and Vice President
Kemuneration Kange of President and Vice Presidents	The Company	Companies in the consolidated financial statements
Less than NT\$1,000,000	0	0
NT\$1,000,000 (inclusive) to 2,000,000 (not inclusive)	Chiang	Chiang Han Hsu
NT\$2,000,000 (inclusive) to 3,500,000 (not inclusive)	0	0
NT\$3,500,000 (inclusive) to 5,000,000 (not inclusive)	0	0
NT\$500,000,000 (inclusive) to 10,000,000 (not inclusive)	0	0
NT\$10,000,000 (inclusive) to 15,000,000 (not inclusive)	Chih J	Chih Jen Hsu
NT\$15,000,000 (inclusive) to 30,000,000 (not inclusive)	Kuo Y	Kuo Yi Cheng
NT\$30,000,000 (inclusive) to 50,000,000 (not inclusive)	Chung Hsun Ma	Chung Hsun Ma, Wee Kuan Gan,
NT\$50,000,000 (inclusive) to 100,000,000 (not inclusive)	0	0
More than NT\$100,000,000	Khein S	Khein Seng Pua
Total	9	6

2.2.3 Remuneration of Management Team

Unit: Thousands NTD

	Title	Name	Stock	Cash	Total	Percentage of total compensations to NIAT (%)
	CEO	Khein Seng Pua				
	President	Chung Hsun Ma				
	Vice Technical President	Chih Jen Hsu				
×	Vice President	Wee Kuan Gan				
Manager	Vice President	Kuo Yi Cheng	0	42,902	42,902	0.54
	Vice President	Chiang Han Hsu (Note 1)				
	Senior Special Asst.	Zhi Chyang				
	& COO	Yu				
	Head of Finance and Accounting Department (Director)	Pao Feng Chen				

Note 1: Mr. Chiang Han Hsu assumed Vice President on November 8, 2024.

- 2.2.4 Comparison of the analysis of the ratio of total remuneration paid to directors, supervisors, general manager and deputy general manager of the Company in the last two years to the net income after tax of individual or individual financial statements, and the relationship between the policies, standards and combinations for the payment of remuneration, the procedures for determining remuneration, and the operational performance and future risks of the Company and all consolidated reports, respectively
 - 2.2.4.1 The analysis and comparison of the percentage of total remuneration for Directors, Supervisors, Presidents and Vice Presidents to the net profits after tax of individual or individual financial statements in the most recent two fiscal years is listed in this section.

Unit: %

		otal Remunerat Individual Fina				Increasing
		2023	20	024	Increasing (Decreasing)	(Decreasing) Percentage%
Title	The Company	Companies in the consolidated financial statements	The Company	Companies in the consolidated financial statements	Percentage% The Company	Companies in the consolidated financial statements
Director	1.89	1.89	1.08	1.08	(0.81)	(0.81)
President and Vice President	3.83	3.83	3.77	3.77	(0.06)	(0.06)

- (1) The Company's Articles of Incorporation regulate the following matters:
 - A. According to Article 19 of the Articles of Incorporation of the Company, "If the Company makes profits in the year, it shall appropriate 8% to 19% for employees' compensation and no more than 1.5% for directors and compensations." However, the Company shall reserve a portion of profit to make up for accumulated losses, if any.

Employee's remuneration may be distributed in shares or cash, and compensation of directors shall be paid in cash.

The term "profit" as "pre-tax profits before deducting the distributed employees and directors' remuneration."

Employee and director remuneration allocation must be approved by the board of directors in a meeting attended by more than two-thirds of all board members, where half of the attending directors approve. The remuneration resolution shall be reported in the shareholders' meeting.

B. The Company earned a profit of NT \$10,372,832 thousand in 2024 years (profit refers to profit before profit before tax deducting employee remuneration and directors' remuneration). On March 7, 2025, the Board of Directors resolved that the remuneration of employees who had been profitably distributed since 2024 years was NT \$1,000,000 thousand (accounting for about 9.64% of the

profit earned in 2024 years) and the remuneration of directors amounted to NT \$35,000 thousand (accounting for about 0.34% of the profit earned in 2024 years), all in cash.

- (2) Analysis of the ratio of the total remuneration paid to directors of the Company in the last two years to the net income after tax of individual or individual financial statements of the Company and all companies in the consolidated report
 - A. The analysis and comparison of the percentage of total remuneration for Directors to the net profits after tax in the individual financial reports in the most recent two fiscal years is listed in this section.
 In accordance with Article 19 of the Company's Articles of Incorporation, the remuneration paid to directors by the Company in 2024 years shall be 8% to 19% of the annual profit of the Company shall be allocated to the remuneration of employees and not more than 1.5% to the remuneration of directors. However, when the Company has accumulated losses, the amount of compensation should
 - B. Analysis of the ratio of the total remuneration paid to the President and Vice
 President of the Company in the last two years to the net income after tax of
 individual or individual financial statements of the Company and all companies
 in the consolidated report
 The Company refers to the usual pay level of the position in the industry and
 the scope of authority and responsibility of the position within the Company,

be retained in advance." Regulation handling.

- and the remuneration for the contribution to the overall operating objectives and industry's future operating risks and development trends of the Company, including the fluctuating bonus adjusted according to the operating result.
- 2.2.4.2 Remuneration payment policy, standard and combination, establishment procedure of remuneration, relevance between performance and the future risk
 - (1) The policy of remuneration payment to Directors standard and combination, establishment procedure of remuneration, relevance between performance and the future risk

The director remuneration policy of the Company is based on Article 16 of the Company's Articles of Incorporation, which states that the remuneration of the Chairman and directors of the Company shall be authorized by the Board of Directors based on the degree of their involvement in the Company's operations and their contribution value, as well as the usual industry standards. It is also based on Article 19, which stipulates that if the Company makes a profit in a fiscal year, it shall allocate up to 1.5% for director remuneration. Apart from receiving director remuneration as stipulated in the company's Articles of

Incorporation, our directors do not receive any other forms of compensation. The establishment procedure of remuneration involves referencing the Methods to Evaluate the Performance of the Board of Directors as the evaluation indicator. Along with the results of the directors' performance evaluations, data such as attendance at board meetings and directors' continuing education are considered to assess director performance. After reviewing by the Remuneration Committee individually, the proposal will be submitted to the Board of Directors and the remuneration system shall be inspected according to operation status and relevant laws at any time to achieve the balance of sustainable operation and risk control.

(2) Policy of remuneration payment to president and vice presidents, standard and combination, establishment procedure of remuneration, relevance between performance and the future risk

In order to regularly evaluate the remuneration of managers, managers and employees are evaluated based on the results of the "Performance Management Method". In addition, the remuneration of the CEO and general manager is linked to the Company's operating performance indicators and submitted to the board of directors for review. In order to fully demonstrate the achievement of operating performance indicators, the performance measurement standards for the CEO and the general manager are based on the Company's annual operating indicator results related to operations, corporate governance and financial results. The evaluation scope includes: earnings per share (EPS), return on equity (ROE), operating income, implementation of quality assurance and management, and ESG performance goals; ESG performance indicators include renewable energy procurement and employee retention rate, of which ESG performance indicators total 10%. The performance measurement and evaluation scope of other senior managers includes: operational safety management, supervision of the implementation of financial plans, revenue management, strengthening of internal controls, implementation of quality assurance and management, ESG performance indicators (employee retention rate of responsible departments), etc., of which ESG performance indicators account for a total of 5%.

For the establishment procedure, apart from referring to the entire operation performance of the Company, the individual input time, assumed responsibility, personal goal achievement, performance for assuming other posts, salary paid to equivalent positions in recent years by the Company, In recent years, the Company has provided reasonable remuneration to employees in similar positions, and the related performance evaluation (achievement of goals and contribution) and the reasonableness of the remuneration have been discussed

and approved by the Remuneration Committee and the Board of Directors, and the remuneration system is reviewed from time to time in light of the actual operating conditions and the relevant laws and regulations. Therefore, the Company's policy on the payment of remuneration to the CEO, General Manager and Deputy General Manager and the procedures for setting remuneration have taken into consideration the operational risks faced by the Company in the future and the positive correlation with the operational performance in order to strike a balance between sustainable operation and risk control.

2.3 Implementation of Corporate Governance

2.3.1 Board of Directors

The Board of Directors held a total of 8 meetings in 2024, and the attendance of directors was as follows:

	WITTER THE WE TOTTO THE				
Title	Name	Actual Attendance	Attendance by proxy	Percentage of Actual Attendance (%) (Note)	Remarks
Chairman	Cheng He Investment Co., Ltd. Representative: Wee Kuan Gan	8	0	100	
Director	Tzung Horng Kuang	8	0	100	
Director	Cheng Shuo Investment Limited Represented by: Chiu An Chuang	8	0	100	
Director	Jiunn Yeong Yang	8	0	100	
Director	Chih Jen Hsu	8	0	100	Newly appointed on May 27, 2024
Director	KIOXIA Corporation Representative: Hiroshi Miyauchi	6	2	75	
Independent Director	Huei Ming Wang	8	0	100	
Independent Director	Chen Wei Wang	7	1	88	
Independent Director	Yu Lun Huang	8	0	100	

Note: The percentage of actual attendance is calculated based on the number of board of directors meetings and the number of actual attendances during the director's tenure.

Status of attendance by independent directors of various boards of directors in 2024 years

②:Attendance in person ☆: Entrusted attendance *: Not attended

	2024.01.18	2024.03.08	2024.04.10	2024.05.10	2024.07.30
	Tenth	Tenth	Tenth	Tenth	Tenth
2024	Session	Session	Session	Session	Session
	Sixth Time	Seventh	Eighth	Ninth	Tenth
		Time	Time	Time	Time
		1 IIIIC	1 IIIIC	THIC	1 IIIIC
Huei Ming Wang	0	©	©	©	©
Huei Ming Wang Chen Wei Wang	© ©	_		©	_

	2024.08.14	2024.11.08	2024.12.02
	Tenth	Tenth	Tenth
2024	Session	Session	Session
	Eleventh	Twelfth	Thirteen
	Time	Time	Time
Huei Ming Wang	0	0	0
Chen Wei Wang	0	0	0
	(0	0

Other items to be recorded:

- 1. If the board of directors operates under any of the following circumstances, it shall specify the date of the board of directors, the period, the content of the proposal, the opinions of all independent directors, and the handling of the company's opinions on independent directors:
 - (1) Matters referred to in Article 14-3 of the Securities and Exchange Act: The Company has established an Audit Committee, which is not subject to Article 14.3 of the Securities and Exchange Act.
 - (2) Other matters involving objections or expressed reservations by Independent Directors that were recorded or stated in writing that require a resolution by the Board of Directors: None.
- 2. If there are Directors' avoidance of motions in conflict of interest, the Directors' names, contents of motion, causes for avoidance and voting should be specified:

Date of the Meeting	Content of motion	Name of Directors	Recusal Causes for Avoidance	Participation in voting
2024.01.18	The performance evaluation for managerial officers as well as the proposal for the Year-End and Performance Incentive Bonus for managerial officers	Wee Kuan Gan, Tzung Horng Kuang	According to Article 206 of the Company Act, directors with recusal of interest regarding a proposal shall abstain from exercising their voting	Proposals involving conflicts of interest with directors have been discussed and voted on separately with the abstention of directors who have conflicts of interest.
2024.03.08	The Company plans to donate and construct a new building on the designated site of the Tainan Branch of National Yang Ming Chiao Tung University	Yu Lun Huang		
	The Company proposes the third round of buyback its shares for second time transferring to its managers	Wee Kuan Gan, Tzung Horng Kuang		
2024.04.10	Early termination of lease for building on 4th floor of Sub-subsidiary Super Storage Technology Corporation	Was Kuon Gon		
	Donation and construction of new buildings on the campus site of the six Zhupei branches of National Yang Ming Chiao Tung University	Yu Lun Huang		

2024.05.10	Review of the annual fixed salary	Wee Kuan Gan,	
	adjustment and payment plan for	Tzung Horng	
	managers of the Company	Kuang	
2024.07.30	Reviewed the periodic performance	Wee Kuan Gan,	
	evaluation and performance incentive	Tzung Horng	
	bonus for directors and managers of	Kuang, Jiunn	
	the Company and the payment of	Yeong Yang,	
	remuneration for directors'	Hiroshi Miyauchi,	
	remuneration as well as employees'	Chiu An Chuang,	
	remuneration for 2023	Chih Jen Hsu,	
		Huei Ming Wang,	
		ChenWei Wang,	
		Yu Lun Huang	
2024.08.14	The List of first issuing Employee	Wee Kuan Gan,	
	Stock Option under the "FY2023	Tzung Horng	
	Employee Stock Option Plan" for	Kuang, Chih Jen	
	managerial officers	Hsu	

3. TWSE/TPEx Listed Companies shall disclose information including the evaluation period and duration, evaluation scope, method and evaluation content of self (or peer) evaluation of the Board of Directors:

Method	Appointing external professional organizations and experts to conduct performance evaluations	Board of Directors Internal Evaluation, Directors' Self-Evaluation		
Frequency	Every three years, an external professional independent organization or a team of external expert scholars is commissioned to conduct an evaluation once	Once a year		
Period	From October 1, 2022 to September 30, 2023	From January 1, 2024 to December 31, 2024		
Scope	Evaluate the performance of the overall Board of Directors, individual board members, and functional committees (Audit Committee and Remuneration Committee)	Overall Board of Directors, individual board member, and functional committees (Audit Committee and Remuneration Committee).		
Content	Appoint the Taiwan Investor Relations Institute (TIRI), an external professional and independent organization, to conduct a performance evaluation of the operations of the Company's Board of Directors, individual members of the Board of Directors, and functional committees (Audit Committee and Remuneration Committee). TIRI's evaluation process was based on a combination of documents provided by the Company, self-	decision-making, (3) the composition		

assessment questionnaires, and on-site visits, 2. The performance evaluation of the and a report was issued based on the results. individual board members includes the A performance evaluation report was issued following six aspects: (1) mastery of the based on the results of the evaluation company's objectives and tasks (2) awareness of directors' responsibilities (3) degree of participation in the company's operations (4) internal relationship management and communication (5) professionalism and continuing education of directors (6) internal control The performance evaluation of the Audit Committee includes the following five aspects: (1) the degree of participation in the Company's operations (2) awareness of the Audit Committee's responsibilities (3) enhancement of the quality of the Audit Committee's decision-making (4) composition of the Audit Committee and selection of its members (5) internal control The performance evaluation of the Remuneration Committee includes the following five aspects: (1) the degree of participation in the Company's operations (2) awareness of the Remuneration Committee's responsibilities (3) enhancement of the quality of the Remuneration Committee's decision-making (4) composition of the Remuneration Committee and selection of its members (5) internal control TIRI issued a board performance evaluation The performance evaluation of the Board of report on October 30, 2023, and the Directors (including functional committees) for 2024 was conducted via questionnaires. Company presented the board performance Rating evaluation results to the Board of Directors The results were submitted to the board for for reporting on November 7, 2023. TIRI review and improvement on March 7, 2025. The results of the Board of Directors' issued the board performance evaluation report based on the minutes of the Board of performance evaluation show that the

Directors' meetings provided by the
Company, the existing internal policies, other
supporting documents and public
information, combined with the results of the
self-assessment questionnaire and the on-site
interviews, and summarized the evaluation
conclusions and recommendations.
Conclusion and suggestions

Consider adopting the Taiwan
 Intellectual Property Management
 System (TIPS), ISO 56005, or similar standards for intellectual property management systems, and verify them through third-party verification

Company future improvement plan

The Company is committed to the protection of intellectual property rights and has established a comprehensive intellectual property management system, which is overseen by dedicated personnel. In terms of both planning and execution of the system, we have strived for perfection and have achieved commendable results. In terms of the number of patent acquisitions, as of the third quarter of 2023, the Company has more than 1,988 patents worldwide, 718 in Taiwan, 617 in the United States, 623 in China, and 30 in other countries. The Company has a patent approval rate of over 90% regarding the patent quality. The Company has recognized the benefits of the TIPS or ISO 56005. However, implementing this new system will require significant additional investment of manpower, time, and resources from various departments within the company. Considering the comprehensive benefits that system implementation brings to investors and the Company, we are currently evaluating the

- efficiency and effectiveness of the Board's operation in various indicators have been positively evaluated.
- The results of the Board member's performance evaluation show that the efficiency and effectiveness of the director's operation in various indicators have been positively evaluated.
- The results of the Audit Committee's
 performance evaluation show that the
 efficiency and effectiveness of the Audit
 Committee's operation in various
 indicators have been positively
 evaluated.
- 4. The results of the Remuneration
 Committee's performance evaluation
 show that the efficiency and
 effectiveness of the Remuneration
 Committee's operation in various
 indicators have been positively
 evaluated.

system and have decided not to implement it at this time. However, we will continue to monitor the system's subsequent development.

Appointing a dedicated corporate governance officer

Company future improvement plan

We will continuously assess the necessity of sustainable business practices and the establishment of a dedicated corporate governance officer based on regulatory requirements and domestic and international sustainability trends. This approach will facilitate the fulfillment of directors' duties of care, loyalty, and good faith, ultimately achieving positive outcomes.

 The annual financial report, verified by an auditor's certification, will be disclosed within two months after the end of the accounting year.

Company future improvement plan

We will continue to communicate with the equity investment company and optimize the workforce arrangement to shorten the closing schedule, with the aim of publishing the annual financial report verified by the accountant within the recommended timeframe.

- 4. Goals of the current and the recent years to improve the functions of Board of Directors (such as establishing audit committee, improving the information disclosure) and evaluation of the implementation:
 - (1) Improve the functions of Board of Directors:
 - A. The Board of Directors was operated based on the "Rules of Procedure for Board of Directors Meetings" of the Company.
 - B. On November 12, 2020, the Company established the "Board of Directors' Performance Evaluation Method" to conduct annual performance evaluation of the Board of Directors. The evaluation of the Board of Directors' performance for the year 2024 was completed and the results were reported to the Board of Directors on March 7, 2025.

- C. Directors' ongoing pursuit of corporate governance-related courses: The Company arranges annual directors' corporate governance or current affairs-related refresher courses to facilitate directors' access to relevant information in order to maintain their core values and professional strengths and abilities.
- D. The Company encourages each director to actively participate in any relevant events to the operation of the Board, and the annual attendance rate of each director at the Board of Directors' meetings (excluding proxy attendance) should not be less than 80% and included in the director's performance appraisal project.

(2) Evaluation of the implementation:

- A. The Company reveals its finance and business information on the Market Observation Post System and the Company's website to ensure the information disclosure; the attendance of Directors to Board of Directors and the advanced training of directors were also disclosed on the Market Observation Post System or the Company's website, as well as the communication summary of Independent Director and accountant, and meetings between the Independent Director and audit officer to disclose the information and improve the governance of the Company.
- B. The Company is composed of all independent directors including the Audit Committee, the Remuneration Committee, and has established the Risk Management Committee, the Corporate Sustainable Development Committee to assist the Board of Directors in the performance of its supervisory duties, improve the Company's corporate governance and strengthen management functions.

2.3.2 Audit Committee Operations

The most recent year of the Audit Committee was held 8 times.

The attendance of the Independent Director is as follows:

Title	Name	Actual Attendance	Attendance by proxy	Percentage of Actual Attendance (%)	Remarks
Independent Director (Convener)	Huei Ming Wang	8	0	100	
Independent Director	Chen Wei Wang	8	0	100	
Independent Director	Yu Lun Huang	8	0	100	

Other items to be recorded:

- 1. Annual Work Focus and Functional Authorities of the Audit Committee:
 - (1) The primary function of the Audit Committee is the supervision of the items listed below
 - A. Fair presentation of the financial reports of the Company.
 - B. The hiring (and dismissal), independence, and performance of certificated public accountants of the Company.
 - C. The effective implementation of the internal control system of the Company.
 - D. Compliance with relevant laws and regulations by the Company.
 - E. Management of the existing or potential risks of the Company.
 - (2) The duties of the Audit Committee are as follows:
 - A. The adoption of or amendments to the internal control system pursuant to Article 14-1 of the Securities and Exchange Act.
 - B. Assessment of the effectiveness of the internal control system.
 - C. Adoption or amendment, pursuant to Article 36-1 of the Securities and Exchange Act, of handling procedures for financial or operational actions of material significance, such as Procedures for Acquisition or Disposal of Assets, Procedures for Engaging in Derivatives Trading, Procedures for Lending Funds to Other Parties, Procedures for Endorsement and Guarantee.
 - D. Matters in which a director is an interested party.
 - E. Asset transactions or derivatives trading of a material nature.
 - F. Loans of funds, endorsements, or provision of guarantees of a material nature.
 - G. The offering, issuance, or private placement of any equity-type securities.
 - H. The hiring or dismissal of a certified public accountant, or their compensation.
 - I. The appointment or discharge of a financial, accounting, or internal audit officer.

- J. Annual financial reports signed by Chairman, Managerial Officer and Accounting Officer.
- K. Other significant matters as stipulated by the Company or the competent authority.
- 2. If the Audit Committee operates under any of the following circumstances, it shall specify the date of convening of the Audit Committee, the period, the content of the proposal, the content of the objections, reservations or major recommendations of the independent directors, the results of the resolutions of the Audit Committee and the handling of the opinions of the Company on the Audit Committee.

(1) Matters referred to in Article 14-5 of the Securities and Exchange Act:

	<u>. </u>	
Convening Date (by period)	Content of motion	Contents of objections, reservations or major recommendations by independent directors, results of the resolution of the Audit Committee and the Company's response
2024.01.18 (2nd Session, 4th time)	Review of the amendment of certain articles in the "Regulation of the 2023 Employee Stock Option Plan" Change of the Internal Audit Supervisor Amendment to part of the "Authorizing Table" Application for the conversion of employee stock options into common shares for the fiscal years 2019 and 2020 The Company proposes to increase the investment in the subsidiary of the Company, Power Flash (Samoa) Limited ("Power Flash (Samoa)"), and through the subsidiary Power Flash (Samoa) to set up a new subsidiary PowerStorage Electronic (Xiamen) Limited ("PowerStorage (Xiamen)") in Xiamen, Fujian Province, China The Company proposed to evaluate the CPA independence and suitability	The Audit Committee unanimously passed all resolutions, and the Board of Directors approved all resolutions based on the
2024.03.08 (2nd Session, 5th time)	The Company changes the CPA in accordance with the internal business adjustment of KPMG Taiwan 2023 remuneration distribution for employees and directors 2023 financial statements and business report 2023 profit distribution statement 2023 cash dividend for profit distribution for the second half	of the Audit Committee.

	2024titi	
	2024 operation plan of the Company	
	Amendment to part of the Accounting System of the	
	Company	
	The credit line of banks for the Company	
	The credit line of foreign exchange and derivatives for	
	the Company	
	Amendment to part of the "Rules of Procedure for	
	Meetings of Board of Directors" of the Company	
	Amendment to part of the "Procedures for	
	Applications for Halt and Resumption of Trading" of	
	the Company	
	Amendment to part of the "Standard Operating	
	Procedures for handling requests made by Directors"	
	of the Company	
	The Company decides the private placement of	
	common shares in the 2023 regular meeting of	
	shareholders and plans not to handle offering and	
	issuance	
	The Company handling the private common shares	
	The Company plans to donate and construct a new	
	building on the designated site of the Tainan Branch of	
	National Yang Ming Chiao Tung University	
	2023 Internal Control System Statement	
	The Company proposes the third round of buyback its	
	shares for second time transferring to its employees	
	The Company's application for the registration of the	
	conversion of unsecured convertible corporate bonds	
	into common stock domestically	
	Amendment to part of the "Seal Usage Management	
	Operation" of the Company	
2024.04.10	Early termination of lease for building on 4th floor of	
	Sub-subsidiary Super Storage Technology Corporation	
6th time)		
our unic)	Construction of new buildings on the campus site of	
	the Tainan Branch of National Yang Ming Chiao Tung	
	University	
	Donation and construction of new buildings on the	
	campus site of the six Zhupei branches of National	
	Yang Ming Chiao Tung University Financial statements for the first quarter of 2024	
	Financial statements for the first quarter of 2024	
	The credit line of banks for the Company	
	The Company plans to invest in the establishment of a	
2024.05.10	Taiwanese subsidiary Great Storage Investment	
(2nd Session,	Corporation (tentative name)	
7th time)	The Company plans to establish a new Taiwanese	
	subsidiary, Great Storage Investment Corporation	
	(tentative name), through which it will indirectly	
	invest in the establishment of a Malaysian subsidiary,	
	MaiStorage Technology Sdn. Bhd. (tentative name)	

2024.07.30 (2nd Session, 8th time)	The Company's application for the registration of the conversion of unsecured convertible corporate bonds into common stock domestically The Company plans to terminate the project involving the donation and construction of a new building at the designated site of the National Yang Ming Chiao Tung University Zhubei Liujia Campus Amendment to part of the "Property, Plant and Equipment Management Regulations" of the Company Amendment to part of the "Property, Plant and Equipment Cycling" of the Company	
2024.08.14 (2nd Session, 9th time)	2024 financial statements and business report for the second quarter 2024 profit distribution statement for the first half 2024 cash dividend for profit distribution for the first half The credit line of banks for the Company The credit line of foreign exchange and derivatives for the Company The Company's first issuance of employee stock warrants in accordance with the "Regulation of the 2023 Employee Stock Option Plan" -list of employees and subscription price	
2024.11.08 (2nd Session, 10th time)	Financial statements for the third quarter of 2024 The credit line of banks for the Company The credit line of foreign exchange and derivatives for the Company Amendment to part of the "Audit Committee Charter" of the Company The Company's application for the registration of the conversion of unsecured convertible corporate bonds into common stock domestically Application for the conversion of employee stock options into common shares for the fiscal year 2022 Amendment to part of the "Authorizing Table" The proposal of the "2025 Annual Audit Plan" Establishment of the "Procedures for sustainable information internal control management operations", "Procedures for sustainable information management operations", and "Procedures for the preparation and verification of ESG report"	
2024.12.02 (2nd Session, 11th time)	The subsidiary, Core Storage Electronic (Samoa) Limited, plans to dispose of a portion of its shares in HOSIN Global Electronics Co., Ltd.	

(2) Except as otherwise disclosed above, any other proposals which failed to obtain the approval of the Audit Committee, but were approved by two-thirds of the directors: there is no such case.

3. If there were independent directors who abstained from voting due to conflict of interest, the independent directors' names, contents of the proposal, and causes of abstention should be specified:

Date of the Meeting	Content of motion	Name of Directors	Recusal Causes for Avoidance	Participation in voting
2024.03.08	The Company plans to donate and construct a new building on the designated site of the Tainan Branch of National Yang Ming Chiao Tung University		Article 206 of the Company Act, independent directors with	Proposals involving conflicts of interest with independent directors have
2024.04.10	Donation and construction of new buildings on the campus site of the six Zhupei branches of National Yang Ming Chiao Tung University		recusal of interest regarding a proposal shall abstain from exercising their voting rights.	and voted on separately with the abstention of directors who have conflicts of interest.

- 4. Communication between independent directors and internal audit and certified accountants:
 - (1) Communication between independent directors and internal audit

The nature of the meetings between independent directors and internal audit: separate meetings

Frequency of communication between independent directors and internal audit (without the presence of general directors and management): in principle, once a year The Audit Office has conducted the "Communication Meeting between Independent Directors and internal Audit" on July 30, 2024, and tracked and improved upon the recommendations of the Independent Directors.

(2) Communication between independent directors and certified accountants (at least 4 separate meetings per year without management participation)

Date	Communication Points	Communication
		Results
2024.03.08	1. The CPA state they and the firm have follow	The CPA issued
	the rule of CPA independences.	"unqualified audited
	2. The CPA explains the responsibilities of the	reports" to the
	CPA firm \ the BODs and the Audit	company's 2023
	Committee to governance the Company.	financial reports. The
	3. The CPA explains their audited results of	Independent
	the Company's financial statements of	Directors have
	2023; including the scope and method of	understood the

	tions and has
parties. no opini	
	on on the
4. The CPA explains the recently rules or audit ma	atter and the
Interpretations issued by competent audit con	nclusion.
authorities.	
5. The CPA responds and discusses the	
questions Independent Directors raised.	
2024.05.10 1. The CPA state they and the firm have follow The CPA	A issued
the rule of CPA independences. "qualifie	ed audited
2. The CPA explains the responsibilities of the reports"	to the
CPA firm \ the BODs and the Audit company	y's 1Q/2024
Committee to governance the Company. financial	l reports. The
3. The CPA explains their reviewed results of Independ	dent
the Company's financial statements of Director	rs have
1Q/2024; including the scope and method understo	ood the
of the review, key review matters and the accounta	ant's
company's governing situation, of related explaina	ations and
parties. has no o	pinion on
4. The CPA explains the recently rules or the audit	t matter and
Interpretations issued by competent the audit	t conclusion.
authorities.	
2024.08.14 1. The CPA state they and the firm have follow The CPA	A issued
the rule of CPA independences. "qualifie	ed audited
2. The CPA explains the responsibilities of the reports"	to the
CPA firm \cdot the BODs and the Audit company	y's 2Q/2024
Committee to governance the Company. financial	l reports. The
3. The CPA explains their reviewed results of Independ	dent
the Company's financial statements of Director	rs have
2Q/2024; including the scope and method understo	ood the
of the review, key review matters and the accounta	ant's
company's governing situation, of related explaina	ations and
parties. has no o	pinion on
4. The CPA explains the recently rules or the audit	t matter and
Interpretations issued by competent the audit	t conclusion.
authorities.	
2024.11.08 The CPA	A issued
1. The CPA state they and the firm have follow "qualified "qualified "qualified "qualified ""	ed audited
the rule of CPA independences. reports"	to the

- The CPA explains the responsibilities of the CPA firm \(\) the BODs and the Audit Committee to governance the Company.
- 3. The CPA explains their reviewed results of the Company's financial statements of 3Q/2024; including the scope and method of the review, key review matters and the company's governing situation, of related parties.
- 4. The CPA explans their audit plan of the Company's financial statement of 2024.
- 5. The CPA explains the recently rules or Interpretations issued by competent authorities.

company's 3Q/2024 financial reports. The Independent Directors have understood the accountant's explainations and has no opinion on the audit matter and the audit conclusion.

2.3.3. Corporate Governance Operations and Circumstances and Reasons for Differences from the Code of Practice for Corporate Governance of Listed Companies

	0 2 12			
			Operating conditions	Circumstances and
				Reasons for the
Evaluation Items				differences from the
	Yes	No	Summary Description	Code of Corporate
				Governance for
				Listed Companies
1. Is the company established and	V		The Company has established the	No significant
disclosed in accordance with the			Corporate Governance Best-Practice	differences
Code of Practice on Corporate			Principles in accordance with the	
Governance of Listed Companies?			Corporate Governance Best-Practice	
			Principles for Listed Companies, which	
			has been disclosed on the Company's	
			website at www.phison.com/Investors	
			/Corporate Governance/ Major Internal	
			Rules/ Corporate Governance Best-	
			Practice Principles.	
2. Company's shareholding structure				
and shareholders' equity				
(1) Has the company established	V		(1) The Company has not established	(1) No significant
internal operating procedures for			internal operating procedures, but	differences
handling shareholder advice,			in order to ensure the rights and	
doubts, disputes and litigation			interests of shareholders, it is	
matters, and implemented them			required to have a spokesperson, an	
in accordance with the			acting spokesperson, and a	
procedures?			specialist of shareholders' affairs	
· ·			and legal units to deal with	
			shareholder advice or disputes.	
(2) Does the company have a list of	V		(2) The Company periodically grasped	(2) No significant
the ultimate controllers of the			the shares held by the directors,	differences
major shareholders and major			managers and major shareholders	
shareholders who actually control			holding more than 10% of the	
the company?			shares according to the register of	
			shareholders provided by the	
			Equity Agency Department on the	
			date of the company's suspension of	
			the transaction, and maintained	
	l	L	and transaction, and maintained	

	Operating conditions		Operating conditions	Circumstances and
			operating conditions	Reasons for the
				differences from the
Evaluation Items	Vec	No	Summary Description	Code of Corporate
	108	110	Summary Description	Governance for
				Listed Companies
			good communication channels at	Listed Companies
			any time.	
			any time.	
(3) Has the company established,	V		(3) The Company has formulated	(3) No significant
implemented and related			specific operational measures such	differences
enterprise risk control and			as the "Operational Guidelines for	
firewall mechanism?			Financial Business between Related	
			Enterprises" and the internal control	
			system, established appropriate risk	
			control mechanisms and fire walls,	
			audited personnel and regularly	
			supervised the implementation.	
(4) Does the company have internal	V		(4) The Company has established the	(4) No significant
regulations that prohibit insiders			"Measures for the Administration	differences
from buying and selling			of Preventing Insider Trading" and	
marketable securities with			the "Code of Integrity" to regulate	
undisclosed information?			and prohibit any conduct that may	
			involve insider trading, and to	
			conduct occasional advocacy with	
			insiders and employees to prevent	
			insider trading from occurring.	
3. Composition and duties of the				
Board of Directors				
(1) Has the board of directors	V		(1) The Company's " Corporate	(1) No significant
formulated diversification			Governance Best-Practice	differences
policies, specific management			Principles " defines the policy of	
objectives and implement them?			diversification of board members.	
			For the specific management	
			objectives and implementation of	
			the diversification policy, please	
			refer to pages 11-12 of this annual	
			report.	

Evaluation Items Yes No Summary Description Summary Description Circumstances and Reasons for the differences from the Code of Corporate Governance for Listed Companies (2) In addition to the Salaries and Remuneration Committee and the Audit Committee, does the company voluntarily set up other functional committees? (2) In addition to the Remuneration Committee and the Audit Committee stablished by law, the Company currently has a Corporate Sustainable Development committee, as well as various other functional committees, which will be assessed and set up in a timely manner according to the operating situation and actual needs of the Company in the future. (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly assess the independence of the independence and competence of differences				On and in a second	Ci
Evaluation Items Yes No Summary Description Gode of Corporate Governance for Listed Companies (2) In addition to the Salaries and Remuneration Committee and the Audit Committee, does the company voluntarily set up other functional committees? (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation of the board of directors and the nomination for renewal? (4) Does the company regularly Yes No Summary Description Summary Description Gode of Corporate Governance addition to the Remuneration Committee, and the Audit Committee and the Audit Committee and a risk management committee, as well as various other functional committees, which will be assessed and set up in a timely manner according to the operating situation and actual needs of the Company in the future. (3) Please refer to pages 26-29 of this annual report. (3) No significant differences (3) No significant differences				Operating conditions	
Evaluation Items Yes No Summary Description Code of Corporate Governance for Listed Companies (2) In addition to the Salaries and Remuneration Committee and the Audit Committee, does the company voluntarily set up other functional committees? (2) In addition to the Remuneration Committee and the Audit Committee and the Audit Committee and the Audit Committee and a risk management committee, as well as various other functional committee, which will be assessed and set up in a timely manner according to the operating situation and actual needs of the Company in the future. (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation at to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant					
Governance for Listed Companies (2) In addition to the Salaries and Remuneration Committee and the Audit Committee, does the company voluntarily set up other functional committees? (2) In addition to the Remuneration Committee and the Audit Committee established by law, the Company currently has a Corporate Sustainable Development committee, as well as various other functional committees, which will be assessed and set up in a timely manner according to the operating situation and actual needs of the Company in the future. (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant	Evaluation Items	3 7			
(2) In addition to the Salaries and Remuneration Committee and the Audit Committee, does the company voluntarily set up other functional committees? (3) Does the company determine the method of performance evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (2) In addition to the Remuneration (2) No significant differences (3) In addition to the Remuneration (2) No significant differences (3) In addition to the Remuneration (2) No significant differences (3) In addition to the Remuneration (2) No significant differences (3) In addition to the Remuneration (2) No significant differences (4) No significant of the Audit (2) In addition to the Remuneration (2) No significant differences (4) No significant differences (3) In addition to the Remuneration (2) No significant differences (4) No significant differences (3) In addition to the Remuneration (2) No significant differences		Yes	No	Summary Description	_
(2) In addition to the Salaries and Remuneration Committee and the Audit Committee, does the company voluntarily set up other functional committees? (2) No significant differences (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly (2) In addition to the Remuneration Committee and the Audit Committee and the Audit Committee and the Audit Committee and a risk management committee, as well as various other functional committees, which will be assessed and set up in a timely manner according to the operating situation and actual needs of the Company in the future. (3) Please refer to pages 26-29 of this annual report. (3) Please refer to pages 26-29 of this annual report. (4) No significant differences					
Remuneration Committee and the Audit Committee, does the company voluntarily set up other functional committees? Committee established by law, the Company currently has a Corporate Sustainable Development committee, as well as various other functional committee, as well as various other functional committees, which will be assessed and set up in a timely manner according to the operating situation and actual needs of the Company in the future. (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant					-
Audit Committee, does the company voluntarily set up other functional committees? Committee established by law, the Company currently has a Corporate Sustainable Development committee, as well as various other functional committees, which will be assessed and set up in a timely manner according to the operating situation and actual needs of the Company in the future. (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant		V			-
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functional committees? Sustainable Development committee and a risk management committee, as well as various other functional committees, which will be assessed and set up in a timely manner according to the operating situation and actual needs of the Company in the future. (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the	Audit Committee, does the			Committee established by law, the	
committee and a risk management committee, as well as various other functional committees, which will be assessed and set up in a timely manner according to the operating situation and actual needs of the Company in the future. (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly (4) The Company assesses the (4) No significant	company voluntarily set up other			Company currently has a Corporate	
committee, as well as various other functional committees, which will be assessed and set up in a timely manner according to the operating situation and actual needs of the Company in the future. (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly (4) The Company assesses the (4) No significant	functional committees?			Sustainable Development	
functional committees, which will be assessed and set up in a timely manner according to the operating situation and actual needs of the Company in the future. (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant				=	
be assessed and set up in a timely manner according to the operating situation and actual needs of the Company in the future. (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly be assessed and set up in a timely manner according to the operating situation and actual needs of the Company is truetion. (3) No significant differences				committee, as well as various other	
manner according to the operating situation and actual needs of the Company in the future. (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly (4) The Company assesses the (4) No significant				functional committees, which will	
situation and actual needs of the Company in the future. (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company determine the Company in the future. (3) Please refer to pages 26-29 of this annual report. (4) The Company in the future. (3) No significant differences				be assessed and set up in a timely	
Company in the future. (3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company determine the V (3) Please refer to pages 26-29 of this annual report. (3) No significant differences				manner according to the operating	
(3) Does the company determine the method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (3) Please refer to pages 26-29 of this annual report. (3) No significant differences (4) No significant differences				situation and actual needs of the	
method of performance evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant				Company in the future.	
evaluation of the board of directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the	(3) Does the company determine the	V		(3) Please refer to pages 26-29 of this	(3) No significant
directors and its evaluation method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant	method of performance			annual report.	differences
method, conduct performance evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant	evaluation of the board of				
evaluation annually and periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant	directors and its evaluation				
periodically, and submit the results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant	method, conduct performance				
results of performance evaluation to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant	evaluation annually and				
to the board of directors, and use them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant	periodically, and submit the				
them as a reference for the remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant	results of performance evaluation				
remuneration of individual directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant	to the board of directors, and use				
directors and the nomination for renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant	them as a reference for the				
renewal? (4) Does the company regularly V (4) The Company assesses the (4) No significant	remuneration of individual				
(4) Does the company regularly V (4) The Company assesses the (4) No significant	directors and the nomination for				
	renewal?				
assess the independence of the independence and competence of differences	(4) Does the company regularly	V		(4) The Company assesses the	(4) No significant
	assess the independence of the			independence and competence of	differences
certified public accountants? certified public accountants at least	certified public accountants?			certified public accountants at least	
once a year, and it was approved by				once a year, and it was approved by	
the members of the Audit				the members of the Audit	
Committee and the Board of				Committee and the Board of	
Directors. The assessment items are				Directors. The assessment items are	
as follows:				as follows:	

			Operating conditions	Circumstances and
			Operating conditions	Reasons for the
Evaluation Items				differences from the
	Yes	No	Summary Description	Code of Corporate
				Governance for
				Listed Companies
			1. Accountant's declaration of	
			independence.	
			2. Audit and non-audit services	
			provided by accountants must be	
			approved by the audit committee	
			to ensure that non-audit services	
			comply with independence	
			standards.	
			3. The same accountant has not	
			performed visa services for more	
			than five consecutive years.	
			4. Each year, with reference to the	
			Audit Quality Indicators (AQIs),	
			we compile and evaluate the	
			independence and competency of	
			accountants based on five major	
			aspects and thirteen indicators	
			including accountants'	
			professionalism, quality control,	
			independence, supervision, and	
			innovation capabilities.	
4. Does the listed company has a	V		By the resolution of the Board of	No significant
qualified and appropriate number			Directors adopted on August 6, 2021,	differences
of corporate governance personnel			the Company appointed Zhi Chyang	
and designate a director of			Yu Senior Special Assistant and Chief	
corporate governance who is			Operating Officer as the first Corporate	
responsible for matters related to			Governance Officer, at the same time,	
corporate governance (including			the Shareholders Service department,	
but not limited to providing			Legal Affairs Division, IR department	
information necessary for			and other units will assist to safeguard	
directors and supervisors to			the rights and interests of shareholders	
execute their business, assisting			and strengthen the functions of the	
directors and supervisors to			Board of Directors.	
r				

	Operating conditions Circumstances			Circumstances and
			operating conditions	Reasons for the
				differences from the
Evaluation Items	Vec	No	Summary Description	Code of Corporate
	103	110	Summary Description	Governance for
				Listed Companies
a multy with laws and no culations				Listed Companies
comply with laws and regulations, handling matters related to				
meetings of the board of directors				
and shareholders' meetings in				
accordance with law, making				
minutes of meetings of the board				
of directors and shareholders'				
meetings, etc.)?	* 7		TI 0 1 1	
5. Has the company established the	V		The Company has clear	No significant
communication channels with			communication channels with	differences
stakeholders (including but not			employees, clients and suppliers,	
limited to shareholders,			shareholders, government agencies and	
employees, customers and			local communities, and respects their	
suppliers), set up stakeholder			legitimate rights and interests. The	
sections on the company's			Company has a spokesperson and	
website, and respond			relevant business departments contact	
appropriately to important			information on its website. In addition,	
corporate social responsibility			a stakeholder area is set up to provide	
issues of concern to stakeholders?			contact information and questionnaires	
			to respond appropriately to important	
			corporate social responsibility issues of	
			stakeholders.	
			In addition, the Company has	
			established a grievance tracking	
			platform to ensure all grievances are	
			properly addressed and relevant	
			records are preserved.	
6. Has the company appointed a	V		The Company appointed a professional	No significant
professional shareholding agency			shareholding agency, the "Horizon	differences
to handle the shareholders' affairs?			Securities Corp. Sharing Agency	
			Department" to plan and handle the	
			matters related to the shareholders'	

	Oti						
			Operating conditions	Circumstances and			
				Reasons for the			
Evaluation Items				differences from the			
	Yes	No	Summary Description	Code of Corporate			
				Governance for			
				Listed Companies			
			meeting with the Company's				
			Shareholders Service Dept.				
7. Information Disclosure							
(1) Has the company set up a	V		(1) The Company shall regularly and	(1) No significant			
website to disclose financial			irregularly declare financial and	differences			
business and corporate			business information at the Public				
governance information?			Information Observatory in				
			accordance with the regulations,				
			and set up the website				
			www.phison.com to disclose				
			relevant information at any time.				
(2) Has the company adopted other	V		(2) A. The Company has set up	(2) No significant			
methods of information			Chinese, English, Japanese and	differences			
disclosure (such as setting up an			Simplified Chinese web pages.				
website in English language,			B. Designate specialists to collect				
designating a person responsible			and update the website contents				
for the collection and disclosure			periodically.				
of company information,			C. Contact information for				
spokesperson system execution,			spokesperson system, etc.:				
and placing the process of			antonioyu@phison.com				
corporate information session,			kuoting_lu@phison.com				
etc. on the company's website)?			D. Information inquiries such as				
			corporate information session,				
			etc. Inquiry about the Public				
			Information Observatory/				
			Summaries/Investor Conference				
			Information.				
(3) Has the company announced and	V		(3) On March 7, 2025, the Company	(3) No significant			
submitted the annual financial			announced the annual financial	differences			
report within two months			report for the year 2024, which is				
duration after the end of the			more than 15 days ahead of the				
fiscal year, and announced and			time stipulated in the Decree, and				
reported the financial report for			completed the financial report for				
			1	1			

			Operating conditions	Circumstances and
				Reasons for the
				differences from the
Evaluation Items	Yes	No	Summary Description	Code of Corporate
			•	Governance for
				Listed Companies
the first, second as well as third			the first, second and third quarters	
quarters and the operations status			and the operating status for each	
of each month before the			month before the regulatory period.	
regulatory period?				
8. Has the company got any other	V		According to Article 16 (2) of the	No significant
important information (including			Articles of Incorporation of the	differences
but not limited to employee rights,			Company, "The Company may, during	
employee care, investor relations,			the term of office of the Directors,	
supplier relationships, stakeholder			purchase liability insurance for the	
rights, directors and supervisors'			liability of the Directors in respect of	
on the job training,			the liability to be borne in accordance	
implementation of risk			with the law in the scope of their	
management policies and risk			business." The Company annually	
measurement standards,			purchases liability insurance for	
implementation of customer			directors, supervisors and important	
policies, purchase of liability			staff. After the insurance is completed,	
insurance for directors and			the Company reports on the actual	
supervisors, etc.) that will be			performance in the Board of Directors	
helpful to understand the			and announces it in the Public	
operation of corporate			Information Observatory in accordance	
governance?			with the law. For other important	
			information on corporate governance	
			operations, please refer to the	
			Corporate Governance section of the	
			company's official website.	
			(https://www.phison.com/zh-	
			tw/investor-relations/corporate-	
			governance) and ESG Zone	
			(https://www.phison.com/zh-tw/csr) •	

			Operating conditions	Circumstances and
				Reasons for the
F 1 2 F				differences from the
Evaluation Items	Yes	No	Summary Description	Code of Corporate
				Governance for
				Listed Companies

- 9. Please explain the improved situation regarding the results of the corporate governance appraisal issued by the Taiwan Stock Exchange Co., Ltd. Corporate Governance Center in the most recent year, and propose priorities and measures for those who have not improved.
 - (1) The Company has established the expected improvement indicators based on the final evaluation results of the 10th Corporate Governance Appraisal. The improvement status are as follows:

Question No.	Subject	Status Improved	Suggesting priorities and measures of enhancement for those who have not improved
1.18	Does the company include	The Company has	None
	important content from	documented important	
	shareholder inquiries and	content from shareholder	
	company responses in the	inquiries and Company	
	minutes of the annual	responses in the minutes of	
	shareholders' meeting?	the 2024 annual	
		shareholders' meeting.	
2.17	Does the company's board of	The Company regularly	None
	directors regularly (at least	refers to Audit Quality	
	once a year) refer to Audit	Indicators (AQIs) to	
	Quality Indicators (AQIs) to	evaluate the independence	
	evaluate the independence and	and competence of the CPA	
	competence of the CPA, and	and has disclosed this in the	
	disclose the evaluation	annual report.	
	procedures in detail in the		
	annual report?		

2.3.4 Composition and operation of the Remuneration Committee

2.3.4.1 Remuneration Committee Membership Profile

Date: March 29, 2025

Identity	Criteria Name	Professional qualifications and experience	Independence Situation	Number of Members of Salaries Compensation Committee of Other Publicly Listed Companies
Independent Director (Convener)	Huei Ming Wang	N. C.	4.7 1 0.10 6	2
Independent Director	Chen Wei Wang	Please refer to pages this annu	2	
Independent Director	Yu Lun Huang		N/A	

2.3.4.2 Remuneration Committee Operation Information

- (1) The Remuneration Committee of the Company consists of three members.
- (2) The term of office of the members: July 5, 2023 to May 30, 2026, the latest annual Remuneration Committee meeting was held in 5 times, the qualifications and attendance of the members are as follows:

Percentage of Actual Attendance Actual Title Name Remarks Attendance attendance by proxy (%) (Note) Convener Huei Ming Wang 5 0 100 Committee Chen Wei Wang 5 0 100 Member Committee 5 0 100 Yu Lun Huang Member

Note: The percentage of actual attendance is calculated based on the number of Remuneration Committee meetings and the number of actual attendances during the number of Remuneration Committee 's tenure.

Other items to be recorded:

- 1. The Remuneration Committee of the Company has the following powers:
 - (1) Regularly evaluate the organizational rules of the Remuneration Committee and propose amendments.
 - (2) Define and periodically evaluate the policies, systems, standards and structure of the annual and long-term performance objectives and remuneration of the directors and managers of the Company.
 - (3) Periodically evaluate the achievement of the performance objectives of the directors and managers of the Company and determine the content and amount of their individual remuneration.

In the performance of its duties, the Remuneration Committee shall apply the following criteria:

- (1) Salary management shall be in line with the Company's remuneration philosophy.
- (2) The performance appraisal and remuneration of directors and managers should take into account the usual level of payment in the same industry and consider the reasonableness of the relationship between individual performance and the company's operating performance and future risks.
- (3) The members of the Committee shall not participate in the discussion and vote on the decision on their remuneration.
- 2. If the board of directors declines to adopt or modifies a recommendation of the compensation 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: there is no such case.
- 3. The date, period, contents of the proposal, opinions of all members and treatment of opinions of the members of the Remuneration Committee, if any, shall be specified in the resolution of the Remuneration Committee, if there is any objection or reservation on the part of the members and if there is a record or written statement: there is no such case.

2.3.4.3 Discussion and resolution results of the Remuneration Committee, and the Company's treatment of members' opinions

Time	Subject of discussion	Results of the resolution	Treatment of members' opinions by the Company
2024.01.18 5th Session, 2nd time	The performance evaluation for managerial officers as well as the proposal for the Year-End and Performance Incentive Bonus for managerial officers.		
2024.03.08 5th Session, 3rd time	Review of the compensation amount from profit payment to directors, and the amount and method rewarding employees who assume as director or manager concurrently from employee remuneration of 2023. The Company proposes the third round of buyback its shares for second time transferring to its managers.	After being confirmed by the chairman, all attending members passed without objection and submitted to the board of directors for discussion.	No comments from members

Time	Subject of discussion	Results of the resolution	Treatment of members' opinions by the Company
	Review of the annual fixed		
	salary adjustment and		
	payment plan for managers		
	of the Company.		
	Reviewing the 2024 Target-		
2024.05.10	setting Proposal of the CEO		
5th Session, 4th	and President of the		
time	Company.		
	Amendment to part of the		
	"Employee Stock		
	Ownership Trust		
	Regulation" of the		
	Company		
	Reviewed the 2025 work		
	plan of the Company's		
	Remuneration Committee.		
	Review the Performance		
	Evaluation for directors and		
2024.07.30	managerial officers as well		
5th Session, 5th	as the proposal for the		
time	Compensation of directors		
	during 2023 and the		
	Performance Incentive		
	Bonus and the Employee		
	Compensation during 2023		
	for managerial officers.		
	The Company's first		
	issuance of employee stock		
2024.08.14	warrants in accordance with		
5th Session, 6th	the "Regulation of the 2023		
time	Employee Stock Option		
	Plan" - list of managers and		
	subscription price.		

2.3.5 Implementation of the Code of Practice for the Promotion of Sustainable Development and the Circumstances and Reasons for Differences from the Code of Practice for the Sustainable Development of Listed Counter Companies

			Status of Execution	Circumstances
			Satus of Executor	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items	Yes	No	Summary Description	the Sustainable
	103	110	Summary Description	Development
				of Listed
				Counter
				Companies
Has the company established a	V		The Company has set up a	No significant
governance structure that			dedicated unit, "Corporate	differences
promotes sustainable			Sustainable Development	
development, and set up a			Committee", to promote sustainable	
dedicated (part-time)			development affairs. Please refer to	
dedicated unit to promote the			the Company's website at	
sustainable development, and			www.phison.com/ Investors	
the board of directors authorized			/Corporate Governance Sustainable	
the senior management to			Development Committee.	
handle the situation, and the			1. The Company elevated the	
board of directors supervised			Corporate Sustainable	
the promotion status?			Development Committee to the	
			Functional Committee under the	
			Board of Directors in November	
			2021. It is the highest decision-	
			making unit responsible for ESG	
			affairs within the Company and	
			reports on its operations affairs	
			to the Board of Directors once a	
			year.	
			2. The execution status is as follows:	
			(1) The Corporate Sustainable	
			Development Committee is	
			composed of three members,	
			including Mr. Huei Ming	
			Wang, independent director,	

			Status of Execution	Circumstances
				and Reasons
Promoted Items				for Differences
				from the Code
				of Practice for
Fromoted items	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
			Ms. Yu Lun Huang,	
			independent director, Mr. Zhi	
			Chyang Yu, senior special	
			assistant and chairman of	
			operations (the Convener),	
			and an Executive Secretariat	
			has been established. Its duties	
			are as follows:	
			A.Promote and strengthen the	
			corporate governance and	
			integrity management	
			system.	
			B.Promote and develop the	
			matters related to	
			sustainable development.	
			C.Supervise the other work	
			related to sustainable	
			development that have been	
			resolved by the Board of	
			Directors.	
			(2) The key focus areas of the	
			Corporate Sustainable	
			Development Committee for	
			this year include the	
			implementation of the ISO	
			50001 Energy Management	
			System at Plant V,	
			development of response	
			plans for climate-related risks	
			pians for climate-related risks	

	Status of Execution Circumstances				
			Status of Execution	and Reasons	
				for Differences	
				from the Code	
Promoted Items				of Practice for	
	Yes	No	Summary Description	the Sustainable	
				Development	
				of Listed	
				Counter	
				Companies	
			and opportunities, and		
			enhancement of performance		
			in various sustainability		
			assessments. Moving forward,		
			the Company will continue to		
			launch new sustainability		
			projects and optimize existing		
			initiatives.		
			(3) Corporate Sustainable		
			Development Committee shall		
			report the operation to the		
			board of directors once a year.		
			This year, we have reported to		
			the Board of Directors on		
			January 20, 2025 on the		
			implementation results of the		
			sustainable projects in 2024		
			and the work plan for 2025.		
			(4) The Board of Directors		
			receives an annual report from		
			the Corporate Sustainable		
			Development Committee. The		
			2024 report covers		
			implementation of internal		
			human rights and diversity		
			practices, progress in ethical		
			business conduct, and the		
			integration of the ISO 50001		
			Energy Management System		

			Status of Evrapution	Circumstances
			Status of Execution	and Reasons
				for Differences
				from the Code
Promoted Items				of Practice for
	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
			at Plant V. The Board	
			provides recommendations	
			based on its authority and	
			expertise, oversees project	
			direction, and works to	
			improve the success rate of	
			these initiatives.	
2. Has the company conducted risk	V		The scope of our risk assessment is	No significant
assessment on environmental,			all our operating locations in	differences
social and corporate governance			Taiwan and the disclosed	
issues related to the company's			information from January 1 to	
operations in accordance with the			December 31, 2023, as well as the	
principle of materiality, and			management policies and response	
determine relevant risk			measures for major topics.	
management policies or			The Company's Corporate	
strategies?			Sustainable Development	
			Committee, in accordance with the	
			principle of materiality and the	
			results of communication with	
			internal and external stakeholders,	
			and in light of the domestic and	
			foreign trends of sustainable	
			development and the requirements	
			of the competent authorities,	
			differentiated the major themes of	
			sustainability, defined the	
			supervision and risk management	
			mechanisms, and reduced the	
			impact of relevant risks. Please	

Promoted Items Yes No Summary Description Yes Summary Description Yes Summary Description Yes Summary Description Summary Description Yes Summary Description Frefer to the Company's website at www.phison.com/ ESG/Resource Center/2023 ESG Report/2.1 Material Topics Identification Procedures (P18-P19) & 3.3 Ethical Corporate Management (P30) & 3.5 Risk Management (P33) & 3.6 Economic Performance (P36) & 4 Innovation & Service (P42) & 4 Green Products (P42) & 5 Responsible Supply Chain (P50) & 7.2 Talent Attraction and Retention (P72) & 7.3 Talent Development and Training (P82). 3. The environmental agenda (1) Has the company established an appropriate environmental management system according to the characteristics of its industry? (1) The Company comply with environmental was used by the government (such as waste disposal laws, etc.) and internal environmental management system certification, which covers the design and assembly of flash memory storage devices, the design of flash memory	Г	ĺ			
Promoted Items Yes No Summary Description Summary Description For Differences from the Code of Practice for the Sustainable Development of Listed Counter Companies refer to the Company's website at www.phison.com/ ESG/Resource Center/2023 ESG Report/2.1 Material Topics Identification Procedures (P18-P19) & 3.3 Ethical Corporate Management (P30) & 3.5 Risk Management (P33) & 3.6 Economic Performance (P36) & 4 Innovation & Service (P42) & 4 Green Products (P42) & 5 Responsible Supply Chain (P50) & 7.2 Talent Attraction and Retention (P72) & 7.3 Talent Development and Training (P82). 3. The environmental agenda (1) Has the company established an appropriate environmental management system according to the characteristics of its industry? (1) The Company comply with environmental laws issued by the government (such as waste disposal laws, etc.) and internal environmental protection policies and continues to obtain ISO 14001 environmental management system certification, which covers the design and assembly of flash memory storage devices, the			1	Status of Execution	Circumstances
Promoted Items Yes No Summary Description Summary Description From the Code of Practice for the Sustainable Development of Listed Counter Company's website at www.phison.com/ESG/Resource Center/2023 ESG Report/2.1 Material Topics Identification Procedures (P18-P19) & 3.3 Ethical Corporate Management (P30) & 3.5 Risk Management (P30) & 3.5 Risk Management (P30) & 3.6 Economic Performance (P36) & 4 Innovation & Service (P42) & 4 Green Products (P42) & 5 Responsible Supply Chain (P50) & 7.2 Talent Attraction and Retention (P72) & 7.3 Talent Development and Training (P82). 3. The environmental agenda (1) Has the company established an appropriate environmental management system according to the characteristics of its industry? (1) The Company comply with environmental laws issued by the government (such as waste disposal laws, etc.) and internal environmental protection policies and continues to obtain 1SO 14001 environmental management system certification, which covers the design and assembly of flash memory storage devices, the					
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management system according to the characteristics of its industry? the government (such as waste disposal laws, etc.) and internal environmental protection policies and continues to obtain ISO 14001 environmental management system certification, which covers the design and assembly of flash memory storage devices, the					
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industry? environmental protection policies and continues to obtain ISO 14001 environmental management system certification, which covers the design and assembly of flash memory storage devices, the				disposal laws, etc.) and internal	
policies and continues to obtain ISO 14001 environmental management system certification, which covers the design and assembly of flash memory storage devices, the	industry?			-	
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management system certification, which covers the design and assembly of flash memory storage devices, the				_	
certification, which covers the design and assembly of flash memory storage devices, the					
design and assembly of flash memory storage devices, the					
memory storage devices, the				·	
controller chips, and focuses on					
recycling resources and					

			Status of Execution	Circumstances
			Status of Execution	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items	Yes	No	Summary Description	the Sustainable
	103	110	Summary Description	Development
				of Listed
				Counter
				Companies
			improving energy efficiency to	1
			minimize the impact on the	
			environment.	
			The Company has obtained ISO	
			14001 certificate, valid from	
			2024.02.09 to 2027.02.08.	
			Detailed results, please refer to	
			the Company's website at	
			www.phison.com/	
			ESG/Resource Center/ 2023	
			ESG Report /6. Environmental	
			Protection (P56-P67).	
(2) Has the company committed to	V		(2) The Company has formulated	(2) No
improve the energy efficiency			environmental protection	significant
and use the renewable materials			policies, green procurement	differences
with low impact on the			policies and sustainable	
environment?			management performance	
			indicators, implemented energy	
			resource management and	
			reduction targets, and passed	
			ISO14001 environmental	
			management system verification	
			and ISO14064-1 greenhouse gas	
			verification. The Company will	
			collect all of the reusable items	
			and send them to recycling firms	
			for reuse to protect our	
			environment.	

			Status of Execution	Circumstances
			Status of Execution	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items			5	the Sustainable
	Yes	No	Summary Description	
				Development
				of Listed
				Counter
				Companies
			In 2023, the Company launched	
			six energy-saving projects,	
			which are estimated to have	
			saved 650,854 kWh of	
			electricity—equivalent to a	
			reduction of approximately 322	
			metric tons of carbon dioxide	
			emissions.	
			As 98.5% of the Company's	
			carbon emissions result from	
			electricity consumption, the	
			Company uses carbon intensity	
			(greenhouse gas emissions per	
			million in revenue) as a key	
			performance indicator to set and	
			evaluate emission reduction	
			targets.	
			For 2023, the target for	
			greenhouse gas emission	
			intensity was ≤ 0.190 metric tons	
			per million in revenue (with	
			2023 as the base year). However,	
			the target was not met due to	
			lower-than-expected revenue	
			resulting from market	
			adjustments. The Company will	
			continue to promote energy-	
			saving initiatives and improve	

				G' '
		I	Status of Execution	Circumstances
				and Reasons
				for Differences
				from the Code
Promoted Items				of Practice for
1 101110 100 1101110	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
			energy efficiency moving	
			forward.	
			Please refer to our website	
			www.phison.com/ESG/Resource	
			Center/2023 ESG	
			Report/Sustainability	
			Management Indicators (P10-11)	
			& 6. Environmental protection	
			(P59-62).	
(3) Has the company assessed the	V		(3) The Company's functional	(3) No
potential risks and opportunities			committee under the Board of	significant
of climate change for the			Directors - the Risk	differences
enterprise now and in the			Management Committee is the	
future, and take relevant			supreme organization for	
response measures?			climate change management.	
			The committee is composed of	
			three members, at least half of	
			whom are independent directors,	
			and reports on its operation	
			status to the Board of Directors	
			once a year.	
			The Company discloses climate-	
			related risks and opportunities	
			based on the nature of its	
			business. By identifying the	
			physical risks, transition risks,	
			and product/service	
			opportunities arising from	
			extreme weather events, we	

Promoted Items Yes No Summary Description Summary Description Summary Description have developed appropriate response strategies. The transition risks identified this year include total greenhouse gas emissions caps, carbon fees, and increased operating costs associated with achieving carbon reduction targets. In response, the Company has implemented various energy-saving and carbon-reduction measures within its facilities, validated its energy and environmental management systems, and procured renewable energy to mitigate the future impact of carbon fees. Physical risks include water shortages/outages, power shortages/outages, power shortages/outages, power shortages/outages, and heavy rainfall/flooding. To address water-related risks, the Company has established an internal water status monitoring and shortage alert system and utilizes a dual water source backup system to ensure supply continuity. For electricity-				Status of Execution	Circumstances
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include water shortages/outages, power shortages/outages, and heavy rainfall/flooding. To address water-related risks, the Company has established an internal water status monitoring and shortage alert system and utilizes a dual water source backup system to ensure supply continuity. For electricity-				mitigate the future impact of	
power shortages/outages, and heavy rainfall/flooding. To address water-related risks, the Company has established an internal water status monitoring and shortage alert system and utilizes a dual water source backup system to ensure supply continuity. For electricity-				carbon fees. Physical risks	
heavy rainfall/flooding. To address water-related risks, the Company has established an internal water status monitoring and shortage alert system and utilizes a dual water source backup system to ensure supply continuity. For electricity-				include water shortages/outages,	
heavy rainfall/flooding. To address water-related risks, the Company has established an internal water status monitoring and shortage alert system and utilizes a dual water source backup system to ensure supply continuity. For electricity-				power shortages/outages, and	
Company has established an internal water status monitoring and shortage alert system and utilizes a dual water source backup system to ensure supply continuity. For electricity-				heavy rainfall/flooding. To	
Company has established an internal water status monitoring and shortage alert system and utilizes a dual water source backup system to ensure supply continuity. For electricity-				address water-related risks, the	
internal water status monitoring and shortage alert system and utilizes a dual water source backup system to ensure supply continuity. For electricity-					
and shortage alert system and utilizes a dual water source backup system to ensure supply continuity. For electricity-					
utilizes a dual water source backup system to ensure supply continuity. For electricity-				-	
continuity. For electricity-					
continuity. For electricity-				backup system to ensure supply	
related risks, the Company uses					

			Status of Execution	Circumstances
			Status of Execution	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items	**			the Sustainable
	Yes	No	Summary Description	
				Development of Listed
				Counter
				Companies
			uninterruptible power supplies	
			(UPS) to maintain the stability	
			of critical equipment and data	
			centers, conducts monthly	
			generator testing, and will	
			continue evaluating whether	
			additional UPS units are needed	
			in other key laboratories to	
			minimize the impact of power	
			disruptions. Regarding flooding	
			risks, the Company has elevated	
			building foundations and	
			purchased flood protection	
			equipment to reduce the	
			likelihood of water damage.	
			Since 2021, the Company has	
			been purchasing renewable	
			energy (wind power), with	
			renewable energy accounting for	
			3.11% of total electricity	
			consumption as of 2023. The	
			Company aims to increase this	
			share to 10% by 2025 and to	
			20% by 2030, steadily	
			progressing toward an energy	
			transition and reducing	
			greenhouse gas emissions	
			during operations, please refer	
			to the Company's website at	

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			Status of Execution	Circumstances
				and Reasons
				for Differences
				from the Code
Promoted Items				of Practice for
	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
			www.phison.com/	
			ESG/Resource Center/2023	
			ESG Report/6.1 Climate	
			Strategy (P56-P59) and 6.2	
			Energy Resources Management	
			(P60-P62)	
(4) Has the company counted the	V		(4) The Company has been	(4) No
total weight of greenhouse gas			conducting greenhouse gas	significant
emissions, water consumption			inventories every year at the	differences
and waste in the past two years,			same time, it has been counting	
and formulated policies to			the use of water resources and	
reduce greenhouse gas			waste generation, understanding	
emissions, water consumption			the energy resources consumed	
or other waste management?			and the greenhouse gases	
			generated by the Company in all	
			operating phases.	
			(1) Statistical data for the past	
			two years Water Usage: In	
			2023, the Company's total	
			water withdrawal amounted	
			to 108,935 metric tons, with	
			a water intensity (water	
			withdrawal per million in	
			revenue) of 2.259 metric	
			tons per million in revenue.	
			In 2022, total water	
			withdrawal was 127,010	
			metric tons, with a water	
			intensity of 2.108 metric	

			Status of Execution	Circumstances
			Status of Execution	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items	Yes	No	Summary Description	the Sustainable
	168	INO	Summary Description	Development
				of Listed
				Counter
				Companies
			tons per million in revenue.	Companies
			Greenhouse Gas: In 2023,	
			the Company's Scope 1	
			greenhouse gas emissions	
			totaled 228.3663 metric tons	
			of CO ₂ e, Scope 2 emissions	
			were 15,447.9343 metric	
			tons of CO ₂ e, and Scope 3	
			emissions were 4,905.0443	
			metric tons of CO ₂ e. The	
			greenhouse gas emissions	
			intensity for 2023 (total	
			greenhouse gas emissions	
			per million in revenue) was	
			0.325 metric tons CO ₂ e per	
			million in revenue. In 2022,	
			Scope 1 emissions were	
			340.8842 metric tons of	
			CO ₂ e, Scope 2 emissions	
			were 15,001.1131 metric	
			tons of CO ₂ e, and Scope 3	
			emissions were 4,396.9639	
			metric tons of CO2e. The	
			greenhouse gas emissions	
			intensity for 2022 was 0.255	
			metric tons CO2e per million	
			in revenue.	
			Waste: In 2023, the	
			Company generated a total	

			Status of Execution	Circumstances
			Status of Execution	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items				
	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
			of 338.27 metric tons of	
			waste, which included	
			general industrial and	
			domestic waste (excluding	
			Category E hazardous	
			industrial waste). Of this,	
			156.64 metric tons were	
			recyclable, accounting for	
			46.31% of the total.	
			Additionally, all operating	
			sites in Taiwan generated a	
			total of 57.10 metric tons of	
			hazardous industrial waste.	
			In 2022, the Company	
			generated a total of 248.32	
			metric tons of waste,	
			including general industrial	
			and domestic waste	
			(excluding Category E	
			hazardous industrial waste),	
			of which 62.60 metric tons	
			were recyclable,	
			representing 25.21% of the	
			total. Hazardous industrial	
			waste from all operations in	
			Taiwan totaled 6.17 metric	
			tons.	
			(2) Policies on greenhouse gas	
			reduction, water	

			Status of Execution	Circumstances
			Status of Execution	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items	3.7		G	the Sustainable
	Yes	No	Summary Description	
				Development
				of Listed
				Counter
				Companies
			conservation, and waste	
			management	
			The Company has	
			established an	
			Environmental Protection	
			Policy that covers energy	
			conservation, waste	
			management, carbon	
			inventory, voluntary carbon	
			reduction, renewable energy,	
			biodiversity, and	
			environmental education.	
			Key performance indicators	
			related to greenhouse gas	
			emissions, water usage, and	
			waste management are	
			disclosed in the Company's	
			ESG report and reviewed	
			annually to assess progress.	
			In 2023, the Company set a	
			target greenhouse gas	
			emissions intensity of	
			≤0.190 metric tons CO ₂ e per	
			million in revenue.	
			However, due to market-	
			driven adjustments that	
			resulted in lower-than-	
			expected revenue, the target	
			was not achieved. The	

			Status of Execution	Circumstances
-			Status of Execution	and Reasons
				for Differences
				from the Code
Promoted Items				of Practice for
	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
			Company did meet its per	
			capita water usage reduction	
			target, which aimed for an	
			8% reduction compared to	
			2018. Regarding waste,	
			since Plant V only received	
			approval for its waste	
			management plan in early	
			2024, the addition of an	
			entire facility's domestic and	
			recyclable waste is expected	
			to exceed the significance	
			threshold (3%) of the change	
			in the base year. Therefore,	
			the Company has opted not	
			to set a long-term waste	
			reduction target for this year	
			and will re-establish the base	
			year and targets in 2025.	
			In 2023, the Company	
			implemented eight energy	
			and water conservation	
			projects, which are	
			estimated to have saved	
			650,854 kWh of electricity	
			and 11,832 kWh-equivalent	
			of water, reducing	
			approximately 324 metric	
			tons of CO ₂ e.	
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			Status of Execution	Circumstances
				and Reasons
				for Differences
				from the Code
Promoted Items				of Practice for
	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
			(3) Verification of information:	
			The Company has obtained	
			ISO 14064-1 certification	
			for greenhouse gas	
			emissions and ISO 50001	
			certification for energy	
			management.	
			Please refer to our website	
			www.phison.com/ESG/Resource	
			Center/2023 ESG Report/6.	
			Environmental Protection (P54-	
			P64).	
4. social agenda				
(1) Has the company formulated	V		(1) In 2024, the Company revised its	(1)No
relevant management policies			Human Rights Policy in reference	significant
and procedures in accordance			to internationally recognized	differences
with relevant laws and			human rights standards and	
regulations and international			relevant regulations, including	
human rights conventions?			the International Labor Office	
			Tripartite Declaration of	
			Principles, the OECD Guidelines	
			for Multinational Enterprises, the	
			UN Universal Declaration of	
			Human Rights, the United	
			Nations Guiding Principles on	
			Business and Human Rights, the	
			United Nations Global Compact,	
			and the Responsible Business	
			Alliance. The updated policy	

			Status of Execution	Circumstances
			Status of Execution	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items	**			the Sustainable
	Yes	No	Summary Description	
				Development
				of Listed
				Counter
				Companies
			encompasses principles such as	
			diversity, inclusion and equal	
			opportunity, prohibition of forced	
			labor, minimum wage protection,	
			a healthy and safe workplace,	
			freedom of association, labor-	
			management consultation,	
			grievance and whistleblower	
			mechanisms, privacy protection,	
			education and training, and	
			business ethics. The Company is	
			committed to eliminating human	
			rights risks throughout its	
			operations. To implement the	
			Human Rights Policy, the	
			Company applies a human rights	
			due diligence process. This	
			involves gathering relevant	
			human rights issues, conducting	
			materiality screening and	
			assessment, implementing	
			preventive and mitigation	
			measures, and incorporating	
			feedback for continuous	
			improvement to reduce human	
			rights risks on an ongoing basis.	
			In addition, all employees are	
			required to complete annual RBA	
			training that includes human	

			Status of Execution	Circumstances
Promoted Items				and Reasons
				for Differences
				from the Code
				of Practice for
	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
			rights topics. The Company also	
			conducts an annual internal	
			human rights audit, led by the	
			designated internal RBA unit,	
			based on the latest RBA	
			standards. The audit results are	
			reported to the Corporate	
			Sustainable Development	
			Committee, ensuring that	
			management is informed about	
			the implementation status and	
			performance of the Human	
			Rights Policy. Please refer to the	
			Company's website at	
			www.phison.com/ ESG/Resource	
			Center/2023 ESG Report 7.2.3	
			Talent Development and Training	
			(P79-P81).	
(2) Has the company defined and	V			(2) No
implemented reasonable			market salary levels, links the	significant
employee benefits measures			Company's operating	differences
(including remuneration,			performance with employee	
vacation and other benefits), and			rewards and formulates	
appropriately reflect the			reasonable salary and	
operating performance or results			compensation policies with	
in the employee remuneration?			reference to overall economic	
			indicators to ensure overall salary	
			competitiveness. At the same	
			time, through regular	

			Status of Execution	Circumstances
				and Reasons
				for Differences
				from the Code
Promoted Items				of Practice for
Tromoted items	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
			performance appraisal and	
			development operation	
			mechanism, two-way	
			communication and interaction	
			platform is provided to achieve	
			organizational and individual	
			development, and corresponding	
			rewards are given according to	
			performance results to motivate	
			employees and enterprises to	
			grow together.	
			The Company provides the	
			welfare system that is superior to	
			the law, including providing	
			employees with seven days of	
			adjustment leave, three days of	
			family care leave with full pay,	
			and employee assistance	
			programs (EAPs). Also, the	
			Company has established an	
			Employee Benefits Committee	
			that provides a number of	
			employee benefits, such as travel	
			assistance, employee progression	
			assistance, three-section gratuity,	
			and community assistance.	
			In 2023, the proportion of female	
			employees was 23.68%; the	
			proportion of female supervisors	
<u>L</u>	1	I .	proportion of female supervisors	

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			Status of Execution	Circumstances
				and Reasons
				for Differences
				from the Code
Promoted Items				of Practice for
	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
			was 17.80%; and the proportion	
			of women in senior management	
			was 16.67%.	
			Please refer to the Company's	
			website at www.phison.com/	
			ESG/Resource Center/2023 ESG	
			Report/7.1 Employee Structure	
			(P71) &; 7.2.2 Salaries &	
			Benefits (P73-P75).	
(3) Has the company provided a	V		(3)	(3) No
safe and healthy working			1. To maintain a safe and healthy	significant
environment for employees, and			working environment, the	differences
regularly implements safety and			Company's headquarters has	
health education for employees?			obtained ISO 45001	
			Occupational Health and Safety	
			Management System	
			certification, valid from February	
			9, 2024, to February 8, 2027.	
			2. The Company conducts regular	
			identification, assessment, and	
			control of workplace and	
			operational hazards, carries out	
			routine safety inspections, and	
			provides workers with personal	
			protective equipment.	
			Additionally, occupational	
			environment monitoring is	
			conducted semi-annually by	
			accredited third-party	

			Status of Execution	Circumstances
			Status of E/Accuron	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
			organizations. To promote a safe	
			and friendly workplace, the	
			Company also implements four	
			major employee health protection	
			programs: maternity health	
			protection, prevention of	
			ergonomic hazards, prevention of	
			illness due to abnormal	
			workload, and protection against	
			unlawful infringement while	
			performing duties.	
			3. In 2023, the Company reported	
			no major occupational accidents.	
			A total of 22 employee injury	
			incidents were recorded,	
			accounting for 0.58% of the total	
			workforce as of the end of 2023.	
			All incidents were traffic	
			accidents occurring during	
			employee commutes. Among	
			them, 5 cases involved minor	
			injuries, and 17 cases resulted in	
			temporary total disability. In	
			response, the Company invited	
			local police authorities to	
			conduct traffic safety workshops	
			on-site and organized tire tread	
			inspections for motorcycles.	
			4. The Company complies with the	

			Status of Execution	Circumstances
			Status of Execution	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items	V	M.	Community Description	the Sustainable
	Yes	No	Summary Description	Development
				of Listed
				Counter
			Occupational Safety and Health	Companies
			Occupational Safety and Health	
			Act by providing safety and	
			health training and hazard	
			communication to both new and	
			current employees. In addition,	
			contracted occupational	
			physicians visit the Company to	
			provide health education and	
			guidance to employees.	
			5. In 2023, there were no fires or	
			major occupational accidents in	
			the Company.	
			6. The Company organizes	
			employee health checkups every	
			year. Health checkup analysis	
			found that obesity and the three	
			highs are common health	
			problems. Through continuous	
			promotion of health, we hope	
			that employees can improve and	
			maintain their health. The	
			relevant activities are as follows:	
			(1) Monthly blood pressure	
			measurement: once a month for	
			six months to observe changes in	
			your blood pressure. (2) Organize	
			health seminars on diabetes	
			prevention and management,	
			weight loss, muscle building and	

			Status of Execution	Circumstances
			Status of Execution	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items	37	.,		the Sustainable
	Yes	No	Summary Description	
				Development
				of Listed
				Counter
				Companies
			fat reduction to enhance	
			employees' knowledge on	
			obesity and the prevention of the	
			three highs. (3) Weight loss	
			activity: Through 3 months of	
			diet and exercise control, the	
			weight loss effect was achieved.	
			A total of 246 people participated	
			in 2024 and lost a total of 556.4	
			kg. (4) Healthy Living Activities:	
			To receive rewards, participants	
			must select and complete	
			designated health tasks within 1.5	
			months. The tasks include taking	
			more than 6,000 steps per day,	
			measuring blood pressure,	
			exercising for more than 30	
			minutes, eating fruits or	
			vegetables, and inviting friends	
			to exercise together. In 2024, a	
			total of 563 participants	
			participated, and 299 participants	
			completed the tasks.	
			Please refer to the Company's	
			website at www.phison.com/	
			ESG/Resource Center/2023 ESG	
			Report/7.4 Occupational Safety	
			and Health (P86-P91).	

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			Status of Execution	Circumstances and Reasons
				for Differences
				from the Code
Promoted Items				of Practice for
	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
(4) Has the company established	V		(4) The Company has established	(4) No
effective career development			seven major training	significant
training programs for its			frameworks: new employee	differences
employees?			orientation, on-the-	
			job/professional training, quality	
			training, auxiliary skills training,	
			occupational health and safety	
			training, leadership-level	
			training, and automotive systems	
			training. In addition, based on	
			individual career development	
			needs, the Company offers self-	
			development training and	
			subsidies for obtaining	
			certifications. Each year, the	
			human resources department	
			formulates the annual training	
			plan based on organizational and	
			departmental functional	
			requirements, identifying key	
			training directions and target	
			participants. To support business	
			development and enhance	
			workforce quality, the Company	
			organizes various training	
			programs regularly or on an ad-	
			hoc basis to strengthen	
			employees' job knowledge and	
			skills. All training-related	

			Status of Execution	Circumstances
			States of Engagneri	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items	Yes	No	Summary Description	the Sustainable
		- 10		Development
				of Listed
				Counter
				Companies
			processes are conducted in	
			accordance with the Company's	
			Training Management	
			Guidelines. To evaluate training	
			effectiveness, the Company	
			applies the Kirkpatrick Model,	
			which assesses four levels:	
			reaction, learning, behavior, and	
			results. For non-online training	
			courses, satisfaction surveys are	
			used to assess impact. In 2023,	
			the average training hours per	
			employee reached 14.8 hours,	
			and the overall course	
			satisfaction score was 94.8.	
			Please refer to the Company's	
			website at www.phison.com/	
			ESG/Resource Center/2023 ESG	
			Report/7.3 Talent Development	
			and Training (P82-P84).	
(5) Does the company comply with	V		(5) The labeling information of the	(5) No
relevant laws, regulations and			Company's products and	significant
international standards, and			services is indicated on the	differences
formulate relevant consumer or			product packaging back card	
customer rights protection			and the instruction manual, and	
policies and appeal procedures			the labeling content includes	
for issues such as customer			"brand name", "RoHS logo",	
health and safety, customer			"CE safety mark" and "WEEE	
privacy, marketing and labeling			recycling mark" to declare the	

	<u> </u>		Status of Execution	Circumstances
				and Reasons
				for Differences
				from the Code
Promoted Items				of Practice for
110110000 110110	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
of products and services?			safety of the products or	
			services and the compliance	
			with the relevant regulations on	
			the quality of harmful	
			substances.	
			The Company has a Personal	
			Data Protection Management	
			Policy and Privacy Policy, and	
			stakeholders who discover a	
			violation, suspected violation or	
			potential violation of privacy or	
			personal data protection by the	
			Company may contact the	
			Company's Security and	
			Integration Department via a	
			dedicated email address:	
			privacy@phison.com. Please	
			refer to the Company's website	
			at www.phison.com/ ESG/	
			Resource Center/	
			Policies/Personal Data	
			Protection Policy & the	
			Company's Website/Privacy	
			Policy.	
			Please refer to the Company's	
			website at www.phison.com/	
			ESG/Resource Center/2023	
			ESG Report/3.7 Information	
			Security (P39-P41)/4.3	
	l	<u> </u>	500uiity (157-1717/7.5	

			Status of Execution	Circumstances
			Status of Execution	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items	37	N.T.		the Sustainable
	Yes	No	Summary Description	
				Development of Listed
				Counter
			C + D1+: 1:	Companies
			Customer Relationship	
			Management (P48-P49)/6.4.2	
			Green Management Process	
			(P65-P66).	(0.37
(6) Has the company established a	V		(6) The Company has also	(6) No
supplier management policy			established a Code of Conduct	significant
that requires suppliers to			for Suppliers. Each year, based	differences
comply with relevant			on transaction criteria set by the	
regulations and their			production control and	
implementation on			Purchasing Dept., all existing	
environmental protection,			Tier 1 suppliers are required to	
occupational safety and health			complete a Sustainability Risk	
or labor rights?			Assessment Questionnaire. This	
			questionnaire covers five key	
			areas: labor practices,	
			occupational health and safety,	
			environmental protection,	
			supply chain management, and	
			sustainability and risk	
			management. The responses are	
			reviewed by Company	
			personnel, who categorize	
			suppliers by sustainability risk	
			levels. The Company manages	
			and optimizes the supply chain	
			according to each supplier's	
			long-term sustainability	
			performance. New suppliers	
			must also meet basic	

			Status of Execution	Circumstances
			Status of Execution	and Reasons
				for Differences
				from the Code
				of Practice for
Promoted Items	Yes	No	Summers Description	the Sustainable
	ies	INO	Summary Description	Development
				of Listed
				Counter
			gratainahility agaggmant onitonia	Companies
			sustainability assessment criteria	
			before they are approved for	
			commercial cooperation with	
			the Company. In accordance with the	
			QW230004 RBA Supplier	
			Management Guidelines, the	
			production control and	
			Purchasing Dept. annually	
			compile the QR2303 Key	
			Supplier List. This list is	
			generated based on factors such	
			as annual expenditures,	
			essential business components,	
			frequency of procurement, and	
			relevance within the ICT	
			industry supply chain. Raw	
			material suppliers are classified	
			into A, B, and C levels based on	
			total procurement value and	
			ongoing transaction amounts.	
			Processing plants are classified	
			as A or B level depending on	
			their production volume and	
			whether they are designated by	
			customers. A-level suppliers are	
			required to meet the following	
			sustainability standards:	
			obtaining ISO 14001	

Promoted Items Yes No Summary Description Summary Description Summary Description The Sustainable Development of Listed Counter Companies Certification, obtaining ISO 14064-1 certification, obtaining ISO 45001 certification, and completing the Sustainability Risk Assessment Questionnaire annually. B-level and C-level suppliers are required to complete the same questionnaire each year. In addition, the Company regularly invites all suppliers to participate in RBA-related training. Taking into account factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key				Status of Execution	Circumstances
Promoted Items Yes No Summary Description Summary Description Summary Description From the Code of Practice for the Sustainable Development of Listed Counter Companies Certification, obtaining ISO 14064-1 certification, obtaining ISO 45001 certification, and completing the Sustainability Risk Assessment Questionnaire annually. B-level and C-level suppliers are required to complete the same questionnaire each year. In addition, the Company regularly invites all suppliers to participate in RBA-related training. Taking into account factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key				Status Of Excoulion	
Promoted Items Yes No Summary Description Summary Description From the Code of Practice for the Sustainable Development of Listed Counter Companies certification, obtaining ISO 14064-1 certification, obtaining ISO 45001 certification, and completing the Sustainability Risk Assessment Questionnaire annually. B-level and C-level suppliers are required to complete the same questionnaire each year. In addition, the Company regularly invites all suppliers to participate in RBA-related training. Taking into account factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key					
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Counter Companies certification, obtaining ISO 14064-1 certification, obtaining ISO 45001 certification, and completing the Sustainability Risk Assessment Questionnaire annually. B-level and C-level suppliers are required to complete the same questionnaire each year. In addition, the Company regularly invites all suppliers to participate in RBA-related training. Taking into account factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key					_
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Risk Assessment Questionnaire annually. B-level and C-level suppliers are required to complete the same questionnaire each year. In addition, the Company regularly invites all suppliers to participate in RBA-related training. Taking into account factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key				ISO 45001 certification, and	
annually. B-level and C-level suppliers are required to complete the same questionnaire each year. In addition, the Company regularly invites all suppliers to participate in RBA-related training. Taking into account factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key				completing the Sustainability	
suppliers are required to complete the same questionnaire each year. In addition, the Company regularly invites all suppliers to participate in RBA-related training. Taking into account factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key				Risk Assessment Questionnaire	
complete the same questionnaire each year. In addition, the Company regularly invites all suppliers to participate in RBA-related training. Taking into account factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key				annually. B-level and C-level	
questionnaire each year. In addition, the Company regularly invites all suppliers to participate in RBA-related training. Taking into account factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key				suppliers are required to	
In addition, the Company regularly invites all suppliers to participate in RBA-related training. Taking into account factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key				complete the same	
regularly invites all suppliers to participate in RBA-related training. Taking into account factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key				questionnaire each year.	
participate in RBA-related training. Taking into account factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key				In addition, the Company	
training. Taking into account factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key				regularly invites all suppliers to	
factors such as irreplaceability and procurement value, the Company identifies key suppliers through a risk-based screening process. These key				participate in RBA-related	
and procurement value, the Company identifies key suppliers through a risk-based screening process. These key				training. Taking into account	
Company identifies key suppliers through a risk-based screening process. These key				factors such as irreplaceability	
suppliers through a risk-based screening process. These key				and procurement value, the	
screening process. These key				Company identifies key	
				suppliers through a risk-based	
suppliers undergo annual RBA				screening process. These key	
Supplied where the contract of				suppliers undergo annual RBA	
audits conducted by the					
Company's professional staff.				-	
Please refer to our website					
www.phison.com/ESG/Resource				www.phison.com/ESG/Resource	
Center/2023 ESG Report/5.					
Responsible Supply Chain					
(P50-P54).					
	5. Has the company referred to the	V		, , , , , , , , , , , , , , , , , , ,	No significant
internationally accepted transparency of information differences				* *	_
reporting standards or guidelines disclosure, the Company's 2023	• •				

			Status of Evenution	Circumstances
			Status of Execution	and Reasons
				for Differences
				from the Code
Promoted Items				of Practice for
	Yes	No	Summary Description	the Sustainable
				Development
				of Listed
				Counter
				Companies
to prepare reports that disclose			ESG Report has been prepared in	
the company's non-financial			accordance with the GRI Standards	
information, such as the reports			2021 issued by the Global	
related to sustainability? Has the			Reporting Initiative (the industry	
previous reports got the			standard for the semiconductor	
confidence or assurance opinions			industry has not yet been issued),	
of the third-party verification			the Sustainability Accounting	
unit?			Standards Board's standards for	
			Semiconductors Sustainability	
			Accounting Standard 2018, and the	
			TCFD, and has been verified by the	
			TUV NORD Taiwan, in accordance	
			with the AA1000AS v3 Assurance	
			Standard and the GRI Standards	
			and SASB Standards.	
			Considering the importance of	
			operations, except for the economic	
			performance chapter, which sets the	
			organizational boundaries	
			according to the principle of	
			consolidated financial statements,	
			the disclosure scope of the	
			remaining chapters of the ESG	
			report covers all Phison Electronics	
			Corporation operating locations in	
			Taiwan (Phison Electronics	
			headquarters, Phison Electronics	
			Hsinchu, Taipei and Tainan	
			offices).	

			Circumstances	
Promoted Items	Yes	No	Summary Description	and Reasons for Differences from the Code of Practice for the Sustainable Development of Listed Counter Companies
			Please refer to our website www.phison.com/ESG/Resource Center/2023 ESG Report/About this report (P2).	

6. If a company has its own rules for the sustainable development in accordance with the Code of Practice for the Sustainable Development of Listed Counter Companies, please clarify the difference between its operation and the rules:

In 2021, the Company established the Code of Practice on Corporate Social Responsibility, which covers the implementation of corporate governance, the development of a sustainable environment, the maintenance of social welfare, and the enhancement of corporate social responsibility information disclosure.

7.Other important information assists to understand what drives sustainable development execution:

(1) Environmental protection:

For details on the Company's execution of its environmental responsibilities, please refer to the Company's website at www.phison.com/ESG/Resource Center/2023 ESG Report/6. Environmental Protection (P56-P67).

(2) Community participation, social contribution, social services, social welfare and other social responsibility activities:

For details of the Company's continuous delivery of kindness, please refer to the Company's website at www.phison.com/ESG/Resource Center/2023 ESG Report/8. Social Participation (P93-P96).

(3) Consumer rights:

For more information on the Company's customer relationship management, please refer to the Company's website at www.phison.com/ESG/Resource Center/2023 ESG Report/4. Innovation & Service (P48-P49).

2.3.5.1 Climate-Related Information of Listed Counter Companies 2.3.5.1.1 Status of Execution of Climate-Related Information

	Item	Status of Execution
1.	Describe the board's and management's oversight and governance of climate-related risks and opportunities.	The Board of Directors of the Company has established a functional committee—the Risk Management Committee, which serves as the responsible unit for managing climate change. The committee consists of three members, with a majority being independent directors. It reports annually to the Board of Directors on the progress of climate risk management. Under the Risk Management Committee, an executive task force is in place to identify, assess, and monitor climate-related risks and opportunities. This task force reports significant climate risk information to the Risk Management Committee each year.
2.	Describe how the identified climate risks and opportunities will affect the business, strategy, and finances of the enterprise (short, medium, and long term).	The Company analyzes the impacts and opportunities of climate change on operations based on the TCFD framework. Major risk factors identified include: increased operational costs to meet carbon reduction goals, greenhouse gas emissions cap and carbon fees/taxes, insufficient power and water supply, and extreme weather events such as heavy rain and flooding. On the opportunity side, the Company identifies: development of low-carbon products and improvement in energy and resource efficiency. Enhanced energy efficiency in new products can significantly contribute to revenue growth, while reduced energy and resource consumption helps lower operational costs.
3.	Describe the financial impact of extreme weather events and transition actions.	Due to global warming caused by extreme climate events, the Company's electricity consumption has been rising annually. Additionally, the increasing likelihood of heavy rainfall and floods poses risks of production interruptions and delays in product delivery, ultimately raising operational costs. To mitigate these impacts, the Company actively develops low-carbon products. By continuously improving product performance through design, it

	Item	Status of Execution
		enhances user convenience while indirectly reducing the carbon emissions of end-users. These low-carbon products also help in market promotion and contribute to increased product revenue.
4.	Describe how climate risk identification, assessment, and management processes are integrated into the overall risk management system.	Through the participation of relevant departments in the discussion, the overall assessment results will be submitted to the Risk Management Committee and the Board of Directors for planning, adjustment and mitigation strategies for major risks.
5.	If scenario analysis is used to assess resilience to climate change risk, the scenarios, parameters, assumptions, analytical factors, and major financial impacts used shall be described.	The Company utilizes data from TCCIP to conduct scenario simulations using various climate models, considering physical scenarios under SSP1-2.6 SSP2-4.5 SSP3-7.0 and SSP5-8.5 pathways.
6.	If there is a transformation plan to manage climate-related risks, describe the content of the plan and the indicators and objectives used to identify and manage physical risks and transformation risks.	The Company has established the climate-related risk and opportunity assessment management indicators, such as water consumption, greenhouse gas emissions and the proportion of renewable energy use. The Company carries out ISO 14064-1 carbon inventory every year and commissions a third party to carry out data verification if necessary. In the future, the Company will gradually expand the inventory types of category III to grasp complete carbon emission information.
7.	If internal carbon pricing is used as a planning tool, the basis for pricing should be described.	There is currently no internal carbon pricing.
8.	If a climate-related goal is set, the activities covered, the scope of greenhouse gas emissions, the planning period, and the annual progress of achieving the goal shall be described. If carbon offsets or renewable energy certificates (RECs) are used to	Key climate targets have been established, including: greenhouse gas emissions intensity (Scope 1 + 2), percentage of renewable energy usage, and per capita water consumption.

Item	Status of Execution
achieve the goal, the source and	
quantity of carbon reduction	
credits offset or the quantity of	
renewable energy certificates	
(RECs) shall be described.	
9. Greenhouse gas inventory	The Company conducts annual self-assessments of
and confidence situation and	greenhouse gas emissions in accordance with ISO
Reduction Targets, Strategies	14064-1, followed by third-party verification.
and Specific Action Plans	

2.3.5.1.1.1 Greenhouse Gas Inventory and Confirmation Situation of the Company in the Last Two Years

3.4.5.1.1.1 Greenhouse Gas Inventory Information

In 2022, Category 1 and Category 2 emitted a total of 15,341.997 metric tons of carbon dioxide equivalent, and the greenhouse gas emission intensity (greenhouse gas emissions/million revenue) was 0.255. The data covers the use of all factories and leased offices of the Company, but excludes facilities and locations that have not been officially operated for one year and are unused.

In 2023, Category 1 and Category 2 emitted a total of 15,676.301 metric tons of carbon dioxide equivalent, and the greenhouse gas emission intensity (greenhouse gas emissions/million revenue) was 0.325. The data covers the use of all factories and leased offices of the Company, but excludes unused facilities and bases that have not been officially operated for one year and the scope of outsourced management.

2.3.5.1.1.2 Greenhouse Gas Verification Information

Year	Confidence Range	Confidence	Confidence	Confidence
	6	Agency	Criteria	Opinion
2022	Covers the use of all factories	UCS	ISO 14064-1	A statement of confidence in
	and leased offices of the			the situation
	Company, but excludes			
	facilities and locations that have			
	not been officially operated for			
	one year and are unused.			
2023	Covers the use of all factories	UCS	ISO 14064-1	A statement of
	and leased offices of the			confidence in the situation
	Company, but excludes unused			
	facilities and locations that have			

Year	Confidence Range	Confidence Agency	Confidence Criteria	Confidence Opinion
	not been officially operated for one year and the scope of			
	outsourced management.			

2.3.5.1.1.2 Greenhouse Gas Reduction Targets, Strategies and Specific Action Plans

In 2023, Category 1 and Category 2 emitted a total of 15,676.301 metric tons of carbon dioxide equivalent. The base year for reduction is 2023. The reduction target for 2023 is greenhouse gas emission intensity ≤ 0.190 metric tons/million of revenue. However, due to market adjustment demand, revenue has been reduced. It did not meet expectations, so this reduction target was not achieved. The company's specific carbon reduction strategies and actions include implementing energy-saving measures within the factory, evaluating and replacing old equipment, and purchasing renewable energy.

2.3.6 Ethical Corporate Management and Deviations from "The Ethical Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons

			Implementation Status	Deviations from
			imprementation button	"the Ethical
				Corporate
				Management Best-
Evaluation Item	Yes	No	Abstract Illustration	Practice Principles
	105	110	Tiositaet mastation	for TWSE/TPEx
				Listed Companies"
				and Reasons
Establishment of ethical				
corporate management				
policies and programs				
(1) Has the Company	V		(1) In 2020, the Company established the	(1) No major
established the ethical			"Ethical Corporate Management Best	deviation
corporate management			Practice Principles", which is disclosed	
policies approved by the			on the Company's website and the	
Board of Directors and			Market Observation Post System. The	
specified in its rules and			Company devotes itself to abide by the	
external documents the			international regulations and local laws	
ethical corporate			and moral principles agreed by the	
management policies and			society, including fair competition, anti-	
practices and the			trust, respecting local marketing rules,	
commitment of the board of			prohibiting illegal products protecting	
directors and senior			copyrights and all kinds of intellectual	
management to rigorous and			property. The Company signs	
thorough implementation of			confidential agreements with its directors	
such policies?			and managers illustrates the rules which	
			should be followed.	
(2) Has the Company	V		(2) To prevent unethical conduct, we have	(2) No major
established a risk			established the regulations in the	deviation
assessment mechanism			employment contracts, as well as the	
against unethical conduct,			code of work and the regulation of	
analyze and assess on a			reward/punishment. In addition to	
regular basis business			asking employees to notify the	
activities within its business			Company in case of conflict of interest,	
scope which are at a higher			we also set up an email for reporting	
risk of being involved in			such behavior	
unethical conduct, and			(whistleblower@phison.com).	

Implementation Status Deviations from						
			Implementation Status	Deviations from "the Ethical		
				Corporate		
Evaluation Item				Management Best-		
	Yes	No	Abstract Illustration	Practice Principles		
				for TWSE/TPEx		
				Listed Companies"		
				and Reasons		
establish prevention						
programs accordingly,						
which shall at least include						
the preventive measures						
specified in Paragraph 2,						
Article 7 of the "Ethical						
Corporate Management Best						
Practice Principles for						
TWSE/TPEx Listed						
Companies"?						
(3) Has the Company specified	V		(3) The Company asks suppliers,	(3) No major		
in its prevention programs			contractors and other affiliates to sign	deviation		
the operating procedures,			documents for guaranteeing no illegal			
guidelines, punishments for			business activities and no bribes.			
violations, and a grievance						
system and implemented						
them and review the						
prevention programs on a						
regular basis?						
2. Fulfillment of Ethical						
Corporate Management						
(1) Does the Company evaluate	V		(1) The Company has the internal code of	(1) No major		
business partners' ethical			work and the regulation of	deviation		
records and include ethics-			reward/punishment to avoid unethical			
related clauses in business			behaviors. The Company selects the			
contracts?			suppliers based on the principles of			
			ethical corporate management and			
			fairness to find the most competitive			
			companies which are ethical. It is			
			strictly prohibited to take a commission			
			or other improper rewards.			

	l			
			Implementation Status	Deviations from
				"the Ethical
				Corporate
Evaluation Item				Management Best-
Evaluation item	Yes	No	Abstract Illustration	Practice Principles
				for TWSE/TPEx
				Listed Companies"
				and Reasons
(2) Does the Company	V		(2) The Company has set up a dedicated	(2) No major
establish an exclusively (or			unit "Corporate Sustainable	deviation
concurrently) dedicated			Development Committee" under the	
unit supervised by the			Board of Directors to promote corporate	
Board to be in charge of			social responsibility and has reported on	
corporate integrity and			the implementation of ethical corporate	
regularly report the			management in the Board of Directors'	
implementation of the			Meetings on November 8, 2024.	
ethical corporate				
management policies and				
prevention programs				
against unethical conduct to				
it?				
(3) Does the Company	v		(3) The Company has code of Corporate	(3) No major
establish policies to prevent			Social Responsibility Best Practice	deviation
conflicts of interest and			Principles work, code of conduct and	
provide appropriate			regulations of reward/punishment to	
communication channels,			regulate its employees. It is prohibited	
and implement it?			for employees to endanger the rights of	
and improment iv			the Company because of personal rights.	
(4) Has the Company	V		(4) To ensure the ethical operation, the	(4) No major
established effective			Company have established effective	deviation
systems for both			systems for both accounting and internal	
accounting and internal			control. Internal auditors approve all	
control to facilitate ethical			kinds of business and report the results	
corporate management,			to the Board of Directors.	
based on the results of			to the Board of Directors.	
assessment of the risk of				
involvement in unethical				
conduct, devise relevant				
audit plans and audit the	<u> </u>	<u> </u>		

			Implementation Status	Deviations from
			Implementation Status	"the Ethical
				Corporate
Evaluation Item				Management Best-
	Yes	No	Abstract Illustration	Practice Principles
				for TWSE/TPEx
				Listed Companies"
				and Reasons
compliance with the				
prevention programs				
accordingly or entrusted a				
CPA to conduct the audit?				
(5) Does the Company	V		(5) Integrity is one of the five core values	(5) No major
regularly hold internal and			of this company and has been in our	deviation
external educational			culture. We also stress this in all	
trainings on operational			meetings to enforce this core value.	
integrity?				
3. Operation of the tip-off				
system				
(1) Has the Company set up a	V		(1) The Company has regulations of	(1) No major
specific tip-off and			integrity, regulations of	deviation
rewarding system,			reward/punishment, code of work and	45 (144)
established a convenient tip-			code of conduct for employees to	
off channel, and appointed			follow. In case of any improper	
adequate staff to			behaviors, please report it to our human	
communicate with the one			resource department by telephone or	
who reports?			email (whistleblower@phison.com) or	
who reports:			letter.	
(2) Has the Company	V		(2) In the communication protocol of the	(2) No major
established the standard			Company, all personnel should keep the	
operating procedures for			informant data confidential.	ucviation
investigating reported			imormani data confidential.	
misconduct, follow-up				
measures to be adopted after				
the investigation, and related				
confidentiality mechanisms?				(2) 21
(3) Has the Company taken	V		(3) The Company has regulations that the	(3) No major
measures for protecting			data of the whistle blower should be	deviation

			Implementation Status	Deviations from
				"the Ethical
				Corporate
Evaluation Item				Management Best-
Evaluation item	Yes	No	Abstract Illustration	Practice Principles
				for TWSE/TPEx
				Listed Companies"
				and Reasons
the whistle blower from			kept confidential for protection whistle	
improper treatment			blower from unfair revenge or treatment.	
because of the tip-off?				
4. Strengthening information				
disclosure				
Does the Company disclose its	V		The Company has a website for investors to	No major
ethical corporate management			review the relevant information. The	deviation
policies and the results of its			information is posted on the MOPS for	
implementation on the			investors to understand governance.	
Company's website and the				
market observation post				
system (MOPS)?				

5. 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:

The Company has established the "Ethical Corporate Management Best Practice Principles" in 2020, which is disclosed on the Company's website and the Market Observation Post System. There was no major difference between its implementation and "Ethical Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies". On November 8, 2024, the Board of Directors reported on the performance of ethic corporate management as follows.

- (1) Code of Conduct with Integrity
 - A. Recusal of interest: When the Company convenes the Audit Committee, the Remuneration Committee, and the Board of Directors' Meeting, the Company provides explanations in accordance with Article 206 of the Company Act when the directors have their own interests in the motion, and the directors who have their own interests will be recused from the discussion and voting on the motion.
 - B. Prevent insider trading and signed confident contracts: The Company has established management procedures to prevent insider trading and signed employment contracts for all employees, and from time to time, the directors, managers and employees are informed of the latest legal information in writing and by e-mail and are regularly informed. In addition to the aforementioned method, annually process insider trading regulations for directors and annually

		Implementation Status	Deviations from
			"the Ethical
			Corporate
Evaluation Item Yes			Management Best-
	Yes N	Abstract Illustration	Practice Principles
			for TWSE/TPEx
			Listed Companies"
			and Reasons

sends online courses to managers and employees of the Company on a regular basis every year as a mandatory annual training course.

(2) Education Training

A. The implementation of ethics, human rights, and anti-corruption training for managers / employees/new recruits is as follows:

In 2024, the Company organized internal and external education and training on ethical corporate management topics (including courses on compliance with regulations on ethical corporate management, anti-capitalist corruption, insider trading, accounting system and internal control) for a total of 8,118 participants and a total of 4,318 hours.

- B. The implementation of Directors' ethnics training is as follows:
 The Company organized a course on Implement honest management (including prevention of insider trading promotion) for directors on November 8, 2024.
- (3) 2024 Projected Implementation of Integrity Business Policy Report:
 - A. Continue to amend the measures related with the integrity management policy according to the actual needs of the company and in line with the revision of laws and regulations.
 - B. Continue to publicize relevant laws and regulations such as "Prevention of Insider Trading" and "Insider Equity Trading" to directors.
 - C. Continue to strengthen ethical training for employees and ask employees to continue to sign the Phison Electronic Business Conduct and Ethical Code of Conduct Commitment Statement.
- (4) Establishing a whistle-blowing mechanism: The tip-off system and whistle blower protection

 The Company has established a specific tip-off system in the "Corporate Governance Best Practice
 Principles", "Ethical Corporate Management Best Practice Principles", "Code of Conduct" and
 "Ethical Corporate Management Best Practice Principles" to actively prevent dishonest behavior
 and encourage internal and external personnel to report dishonest behavior or misconduct, appoint
 the Admin. Division as the dedicated unit to handle reports of employees involved in dishonest
 behavior. The Stakeholder Zone on the Company's website provides an effective means of
 communication among employees, shareholders, stakeholders, and outsiders. If a report involves a
 director or senior executive, it will be reported to the Board of Directors, and a whistle blower
 protection system has been established to keep the identity and content of the whistle blower
 confidential and to protect the whistle blower from improper treatment as a result of the report. The
 Company has not received any prosecution cases in 2024 and up to date.

		Implementation Status	Deviations from
Evaluation Item			"the Ethical
			Corporate
		Abstract Illustration	Management Best-
	Yes No		Practice Principles
			for TWSE/TPEx
			Listed Companies"
			and Reasons

6. Other important information to facilitate a better understanding of the company's ethical corporate management policies (e.g., review and amend its policies).

The Company has established the "The Procedures of Measures to Prevent Insider Trading" and "The Audit Procedures of Measures to Prevent Insider Trading". In the "Management Operation of Avoiding Insider Trading", there are provisions for "How to Define the Internal Critical Information Affecting Stock Price" and "Confidential Operation and Trading Prohibition Before the Internal Critical Information is Announced", etc. From time to time, the Company will educate its directors, managers and employees on the management procedures for prevention of insider trading and related laws and regulations in writing, by e-mail or by relaying the latest legal information.

2.3.7 Other Important Information Regarding Corporate Governance

Advanced Training of Directors in 2024

Title	Name	Date of Assumed		Further ning To	Sponsoring Organization Course	Course	Training Hours	Training Hours in 2024
8 1	Wee Kuan	2023/05/31	2024/11/8		Taiwan Corporate Governance Association	Insider Trading Prevention: Compliance and Enforcement Updates	3.0	6
director	Gan		2024/11/8	2024/11/8	Taiwan Corporate Governance Association	Fair Trade Act Merger Filing— Recent Case Updates	3.0	
Director	Tzung Horng 2023/05/3	2023/05/31	2024/11/8	2024/11/8	Taiwan Corporate Governance Association	Insider Trading Prevention: Compliance and Enforcement Updates	3.0	6
	Kuang	Kuang	2024/11/8	2024/11/8	Taiwan Corporate Governance Association	Fair Trade Act Merger Filing— Recent Case Updates	3.0	
Director	Jiunn Yeong		2024/11/8	2024/11/8	Taiwan Corporate Governance Association	Insider Trading Prevention: Compliance and Enforcement Updates	3.0	6
	Yang		2024/11/8	2024/11/8	Taiwan Corporate Governance Association	Fair Trade Act Merger Filing— Recent Case Updates	3.0	
Representative	Chiu An	Chiu An Chuang 2023/5/31	2024/11/8	2024/11/8	Taiwan Corporate Governance Association	Insider Trading Prevention: Compliance and Enforcement Updates	3.0	6
	Chuang		2024/11/8	2024/11/8	Taiwan Corporate Governance Association	Fair Trade Act Merger Filing— Recent Case Updates	3.0	
Legal person Representative director	Hiroshi Miyauchi	2023/05/31	2024/11/8	2024/11/8	Taiwan Corporate Governance Association	Insider Trading Prevention: Compliance and	3.0	6

Title	Name	Date of Assumed	Date of Trai		Sponsoring Organization	Course	Training	Training Hours
	AS		From	To	Course		Hours	in 2024
						Enforcement		
						Updates		
						Fair Trade Act		
			2024/11/0	2024/11/0	Taiwan Corporate	Merger Filing—	2.0	
			2024/11/8	2024/11/8	Governance	Recent Case	3.0	
					Association	Updates		
						Insider Trading		
						Prevention:		
			2024/11/8	2024/11/8	Governance	Compliance and	3.0	
					Association	Enforcement		
Director	Chih Jen	2024/5/27				Updates		6
	Hsu					Fair Trade Act		
					Taiwan Corporate	Merger Filing—		ļ
			2024/11/8	2024/11/8	Governance	Recent Case	3.0	
					Association	Updates		
						How can the board		
						of directors ensure	3.0	
						the sustainable		
			2024/5/14			operation of the		
						enterprise—		
					Foundation	Starting from the		
						-		
						discovery and		
						training of talents		
					Accounting Research and Development Foundation	How can the board	3.0	
						of directors		
	Huei Ming Wang		2024/8/14			supervise the		
Independent						company to do a		
Director		2023/05/31				good job in		12
						enterprise risk		
						management and		
						crisis handling		
						Insider Trading		
					Taiwan Corporate	Prevention:		
			2024/11/8	2024/11/8	Governance	Compliance and	3.0	
					Association	Enforcement		
						Updates		
					Taiwan Corporate	Fair Trade Act	3.0	
			2024/11/8	2024/11/8	Governance	Merger Filing—		
				2027/11/0	Association	Recent Case	5.0	
					Association	Updates		
Indonesidant	Chen				Indonondont Dinaster	AI is used in all		
Independent Director	Wei	2023/05/31	2024/10/28	2024/10/28	Independent Director Association Taiwan	industries—from	3.0	12
Director	Wang				ASSOCIATION TAIWAN	the perspective of	2.0	

Title	Name	Date of Assumed		Further	Sponsoring Organization	Course	Training Hours	Training Hours
		7 Issumed	From	То	Course		Hours	in 2024
						trends to implementation practices and challenges		
			2024/11/8	2024/11/8	Taiwan Corporate Governance Association	Insider Trading Prevention: Compliance and Enforcement Updates	3.0	
			2024/11/8	2024/11/8	Taiwan Corporate Governance Association	Fair Trade Act Merger Filing— Recent Case Updates	3.0	
			2024/11/13	2024/11/13	Taiwan Corporate Governance Association	Trends and risk management of digital technology and artificial intelligence	3.0	
Independent	Yu Lun	2023/05/31	2024/11/8	2024/11/8	Taiwan Corporate Governance Association	Insider Trading Prevention: Compliance and Enforcement Updates	3.0	6
Director F	Huang	2024/11/8	2024/11/8	Taiwan Corporate Governance Association	Fair Trade Act Merger Filing— Recent Case Updates	3.0		

2.3.8 Implementation of Internal Control

1. Statement of Internal Control

Please go to the MOPS (https://mops.twse.com.tw) and click on "Single Company" under "Corporate Governance" and "Company Regulations/Internal Control" and click on the "Internal Control Statement Announcement" for query. (https://mops.twse.com.tw/mops/#/web/t06sg20)

2 For those who commit CPAs to review the internal control system, the CPA review report should be disclosed:

Please go to the MOPS (https://mops.twse.com.tw) and click on "Single Company" under "Corporate Governance" and "Company Regulations/Internal Control" and click on the "Internal Control Project Review Report" for query. (https://mops.twse.com.tw/mops/#/web/t06hsg20)

2.3.9 Major Resolutions of Shareholders' Meeting and Board of Directors in Recent Years and as of the Date of Publication of this Annual Report

2.3.9.1 Major Resolutions of Shareholders' Meeting

Date	Major Resolutions of Shareholders' Meeting	Implementation		
	Approval of the Company's 2023 Business Report and Financial Statements	The resolution outcome has been adhered to.		
	Approval of the Company's 2023 earning	The record dates for the ex-dividend date for		
	distribution	shareholders' cash dividend for the first half of		
		2023 and the second half of 2023 have been set as		
		December 29, 2023 and July 15, 2024,		
		respectively, and have been distributed on January		
		19, 2024 and August 1, 2024. (Cash dividends per		
2024.05.27		share of NT\$4.42484464 and NT\$8.65930424.)		
2021100127	By-election of one director of the Company	List of elected directors: Chih Jen Hsu, registered on June 20, 2024, as approved by the Ministry of Economic Affairs.		
	Approval of the Company propose to	The Company has been resolved not to continue		
	conduct the private placement of common	the private placement common shares on March 7,		
	shares	2025 Board Directors Meeting and will be		
		reported to the 2025 shareholders' meeting.		
	Approval of release the non-compete restrictions on the Company's Directors	Non-compete restrictions on newly appointed Directors have been released.		

2.3.9.2 Important Resolutions by Board Meetings

Date of the Meeting	Resolution
	Financial statements for the first quarter of 2024
	The credit line of banks for the Company
	The Company plans to invest in the establishment of a Taiwanese
	subsidiary Great Storage Investment Corporation (tentative name)
	The Company plans to establish a new Taiwanese subsidiary, Great
	Storage Investment Corporation (tentative name), through which it will
2024.05.10	indirectly invest in the establishment of a Malaysian subsidiary,
2024.03.10	MaiStorage Technology Sdn. Bhd. (tentative name)
	Review of the annual fixed salary adjustment and payment plan for
	managers of the Company
	Reviewing the 2024 Target-setting Proposal of the CEO and President
	of the Company
	Amendment to part of the "Employee Stock Ownership Trust
	Regulations"
	Regular performance evaluation of the Company's Directors and
	Managers, Managerial performance incentive bonus, and remuneration
	to Directors and Managers for 2023
	The Company's application for the registration of the conversion of
	unsecured convertible corporate bonds into common stock
	domestically
	The Company plans to terminate the project involving the donation and
2024.07.30	construction of a new building at the designated site of the National
	Yang Ming Chiao Tung University Zhubei Liujia Campus
	Amendment to part of the "Property, Plant and Equipment
	Management Regulations" of the Company
	Amendment to part of the "Property, Plant and Equipment Cycling" of
	the Company
	The results of the compilation of the 2023 ESG report (in Chinese and
	English)
	2024 financial statements and business report for the second quarter
	2024 profit distribution statement for the first half
2024.08.14	2024 cash dividend for profit distribution for the first half
	The credit line of banks for the Company
	The credit line of foreign exchange and derivatives for the Company

Date of the	Resolution
Meeting	
	The Company's first issuance of employee stock warrants in
	accordance with the "Regulation of the 2023 Employee Stock Option
	Plan" – list of managerial personnel and subscription price
	The Company's first issuance of employee stock warrants in
	accordance with the "Regulation of the 2023 Employee Stock Option
	Plan" – list of employees and subscription price
	The Company plans to comply with Indian regulations by opening an
	electronic securities trading account (Demat Account) in India
	Financial statements for the third quarter of 2024
	The credit line of banks for the Company
	The credit line of foreign exchange and derivatives for the Company
	Amendment to part of the "Audit Committee Charter" of the Company
	The Company's application for the registration of the conversion of
	unsecured convertible corporate bonds into common stock
	domestically
2024 11 00	Application for the conversion of employee stock options into common
2024.11.08	shares for the fiscal year 2022
	Amendment to part of the "Authorizing Table"
	The proposal of the "2025 Annual Audit Plan"
	Establishment of the "Procedures for sustainable information internal
	control management operations", "Procedures for sustainable
	information management operations", and "Procedures for the
	preparation and verification of ESG report"
	Appointment of the new Vice President of the Company
	The subsidiary, Core Storage Electronic (Samoa) Limited, plans to
2024.12.02	dispose of a portion of its shares in HOSIN Global Electronics Co.,
	Ltd.
	The performance evaluation for managerial officers as well as the
	proposal for the Year-End and Performance Incentive Bonus for
	managerial officers
	The Company establishes the "Regulation of the 2025 Employee Stock
2025 21 22	Option Plan"
2025.01.20	The credit line of banks for the Company
	The credit line of foreign exchange and derivatives for the Company
	The Company's application for the registration of the conversion of
	unsecured convertible corporate bonds into common stock
	domestically
1	domestically

Date of the Meeting	Resolution
Wiccing	Application for the conversion of employee stock options into common
	shares for the fiscal year 2022
	The Company plans to invest in the establishment of a Taiwanese
	subsidiary Gaocun Investment Corporation (tentative name)
	2024 remuneration distribution for employees and directors
	2024 financial statements and business report
	2024 profit distribution statement
	2024 cash dividend for profit distribution for the second half
	2025 operation plan of the Company
	The Company changes the CPA in accordance with the internal
	business adjustment of KPMG Taiwan
	Proposal for the remuneration of the CPA and the evaluation of the
	independence and competence of the CPA for fiscal years 2025 and
	2026
	Amendment to the Company's "Non-Assurance Services Pre-approval
2025.03.07	General Policy"
	The Company decides the private placement of common shares in the
	2024 regular meeting of shareholders and plans not to handle offering
	and issuance
	The Company handling the private common shares
	Amendment to part of the "Cyber Security Management Procedures"
	Amendment to part of the "Labor and wage cycle"
	2024 Internal Control System Statement
	Proposal to amend the Articles of Incorporation in accordance with the
	law to add provisions regarding the allocation ratio of employee
	compensation for grassroots employees
	Proposal for convening the 2025 annual shareholders' meeting
	The Board of Directors had previously approved the amendment to the
	Articles of Incorporation to include provisions regarding the allocation
2025.04.09	ratio of employee compensation for grassroots employees. However,
2023.01.09	due to errors in the arrangement of the amendment comparison table,
	corrections are necessary, and the matter is being resubmitted for
	discussion
2025.05.0=	Financial statements for the first quarter of 2025
2025.05.07	The credit line of banks for the Company The credit line of foreign exchange and derivatives for the Company
	The creat time of foreign exchange and derivatives for the Company

Date of the Meeting	Resolution
	Application for the conversion of employee stock options into common
	shares for the fiscal year 2022
	The Company plans to purchase two plots of land in Kuan-Yuan
	Section, Zhunan Town, Miaoli County
	The Company plans to purchase three plots of land in Kuan-Yuan
	Section, Zhunan Town, Miaoli County,
	The List of issuing Employee Stock Option under the "Regulation of
	the 2025 Employee Stock Option Plan" for its managerial officers
	The List of issuing Employee Stock Option under the "Regulation of
	the 2025 Employee Stock Option Plan" for its employees
	Review of the annual fixed salary adjustment and payment plan for
	managers of the Company
	Reviewing the setting of KPI performance evaluation and
	compensation for senior executives in 2025 of the Company

2.3.10 Major Issues of Record or Written Statements Made by Any Director Dissenting to Important Resolutions Approved by the Board of Directors up to the Publication Date: None.

2.4 Information Regarding the Company's CPA fees

Unit: NT\$ thousand

Accounting Firm	Name of CPA	Audit Period	Audit fee	Non- audit fee	Total	Note
KPMG	Chien Hui Lu An Chih Cheng	2024.01.01~ 2024.12.31	7,300	2,300	9,600	[Note]

[Note] Non audit expenses are mainly used to pay: Tax certificate, order transfer pricing reports, country-by-country reports and other consulting service costs etc.

- 2.4.1 If the CPAs were replaced and the audit fee is less than that of the previous year, the amount of audit fee and the reasons should be disclosed: Not applicable.
- 2.4.2 The audit fee is less than that of the previous year by 10%, the amount of audit fee, ratio and the reasons should be disclosed: Not applicable.

- 2.5 Replacement of CPA: None.
 - 2.5.1 About the former CPA: Not applicable.
 - 2.5.2 About the successor CPA: Not applicable.
 - 2.5.3 Where the former CPA holds different opinions about the sending of letter of stipulated matters in 10.6.1 and 10.6.2.3 in the Regulations Governing Information to be Published in Annual Reports of Public Companies to the former CPA, and notification of CPAs, the reply shall be made within ten days. The Company shall disclose the reply of the former CPA: Not applicable.
- 2.6 The Company's chairman, general manager, or any managerial officer in charge of finance or accounting matters has in the most recent year held a position at the accounting firm of its certified public accountant or at an affiliated enterprise of such accounting firm: None.

2.7 Stock Transfer and Pledge of Directors, Management Team and Major Shareholders Who Own 10% of the Stock in the Most Recent Year and as of the Publication Date of the Annual Report

2.7.1 Equity transfer or changes to equity pledge of directors, managerial officers, or shareholders holding more than 10% of company shares

		20	24	As of April 30, 2025		
T'd	N	Current	Pledged	Current	Pledged	
Title	Name	shareholding Increase	Shareholding Increase	shareholding Increase	Shareholding Increase	
		(Decrease)	(Decrease)	(Decrease)	(Decrease)	
Chairman/Representative of		(Decrease)	(Decrease)	(Decrease)	(Decrease)	
Director Chenghe Investment	Wee Kuan Gan	30,000	_	(4,000)	_	
Co., Ltd. /Vice President	Weet Takin Gun	50,000		(1,000)		
	Cheng He Investment Co.,					
Director	Ltd.	-	-	-	-	
Director	Tzung Horng Kuang	6,000	-		-	
Director	Jiunn Yeong Yang	-	-	-	-	
Director	Cheng Shuo Investment Limited	50,000	-		-	
Representative of Cheng Shuo Investment Limited	Chiu An Chuang	-	-	-	-	
Director /Vice Technical President	Chih Jen Hsu (Note 1)	10,000	-		-	
Director	KIOXIA Corporation	-	-	-	-	
Representative of KIOXIA Corporation, a director	Hiroshi Miyauchi	-	-	-	-	
Independent Director	Huei Ming Wang	-	-	-	-	
Independent Director	Chen Wei Wang	-	-	-	-	
Independent Director	Yu Lun Huang	-	-	-	-	
CEO	Khein Seng Pua	74,000	-	-	-	
President	Chung Hsu Ma	45,000	-	-	-	
Vice President	Kuo Yi Cheng	32,000	-	-	-	
Vice President	Chiang Han Hsu (Note 2)	-	-	800	-	
Head of Finance and Accounting Department (Director)	Pao Feng Chen	5,000	-	(6,000)	-	
Senior Special Asst. & COO	Zhi Chyang Yu	40,000	-	-	-	

Note 1: Mr. Chih Jen Hsu assumed on May 27, 2024.

Note 2: Mr. Chiang Han Hsu assumed Vice President on November 8, 2024.

2.7.2 Shares Trading with Related Parties:

Name	Reason for Shares Trading	Trading Date	Related Parties	The relationship between the related parties and the Company's directors, supervisors, managers and shareholders holding more than 10% of the shares	Shares	Trading Price
		2024.05.03	Yi Mei Lee	Spouse	100,000	
Khein	D		Guan He Pua	Child	17,000	NIA
Seng Pua	Donation	2024.08.22	Wei Shiang Pua	Child	17,000	NA
			Tz Li Pua	Child	17,000	

2.7.3 Shares Pledge with Related Parties: None.

2.8 Relationship among the Top Ten Shareholders

March 29, 2025

Name	Current Shareholding		Spouse's/Minor's Shareholding		Shareholding by Nominee Arrangement		Name and Relationship Between the Company's Top Ten Shareholders, or Spouses or Relatives Within Two Degrees of Kinship		Remark
	Number of Shares (Shares)	Shareholding (%)	Number of Shares (Shares)	Shareholding (%)	Number of Shares (Shares)	Shareholding (%)	Description (or Name)	Relation	
Trusted Investment Account of KIOXIA Corp. by First Bank	19,821,112	9.60	N/A	N/A	1,000	0.00	None	None	None
Representative: Hiroshi Miyauchi	0	0.00	0	0.00	0	0.00	None	None	None
CAPITAL TIP CUSTOMIZED TAIWAN SELECT HIGH DIVIDEND EXCHANGE TRADED FUND	18,000,000	8.71	N/A	N/A	N/A	N/A	None	None	None
Yuanta Taiwan Value High Dividend ETF	6,233,000	3.02	N/A	N/A	N/A	N/A	None	None	None
Khein Seng Pua	5,862,972	2.84	923,262	0.45	4,854,144	2.35	None	None	None
Jiunn Yeong Yang	4,549,114	2.20	0	0.00	0	0.00	None	None	None
Norges Bank-fund mgr Blackrock Investment Management (Taiwan) Limited	4,295,504	2.08	N/A	N/A	N/A	N/A	None	None	None
United Taiwan High Dividend Recovery 30 ETF	3,776,000	1.83	N/A	N/A	N/A	N/A	None	None	None
Chee Kong Aw Yong	3,449,000	1.67	No information accessible						
Government of Singapore	2,788,000	1.35	N/A	N/A	N/A	N/A	None	None	None
Cheng He Investment Co., Ltd. Responsible	2,403,000	1.16	N/A	N/A	N/A	N/A	Khein Seng Pua	Company Responsibl e person	None
person: Khein Seng Pua	5,862,972	2.84	923,626	0.45	4,854,144	2.35	None	None	None

2.9 Consolidated Number of Shares owned by Company, Directors, Supervisors, Management Team and Businesses Controlled Directly or Indirectly by the Company

December 31, 2024, Unit: share, %

					December	31, 2024, Uni	i. Silaie, 70
		D. C.		By Company, Directors, Supervisors, Management Team and			
						Consolidated Investment	
N. Cd							
Name of the	Name of be	By Cor	npany	Businesses	Controlled	Consolidated	1 Investment
Investment	Reinvested Company			Directly or I	ndirectly by		
Company				the Co	mpany		
		Number of	Shareholding	Number of	Shareholding	Number of	Shareholding
		Shares	(%)	Shares	(%)	Shares	(%)
The Company	Emtops Electronics Corporation	38,000,000	100.00	0	0.00	38,000,000	100.00
	Lian Xu Dong						
The Company	Investment	65,000,000	100.00	0	0.00	65,000,000	100.00
	Corporation	,,				,,	100.00
	Microtops Design				51.00	4,620,000	100.00
The Company	Corporation	2,263,800	49.00	2,356,200			
The Company	Phison Electronics						
	Japan Corp.	2,000	100.00	0	0.00	2,000	100.00
The Company	Global Flash Limited	22,100,000	100.00	0	0.00	22,100,000	100.00
The Company	EpoStar Electronics	6 200 522	20.51		0.00	ć 200 522	20.51
	(BVI) Corporation	6,288,523	30.51	0	0.00	6,288,523	30.51
The Company	Phisontech						
	Electronics Taiwan	55,000,000	100.00	0	0.00	55,000,000	100.00
	Corp.						
The Company	Power Flash (Samoa) Limited	13,800,000	100.00	0	0.00	13,800,000	100.00
The Company	Regis Investment						
1 7	(Samoa) Limited	21,900,000	100.00	0	0.00	21,900,000	100.00
The Company	ProGrade Digital						
	Inc.	2,785,000	28.71	0	0.00	2,785,000	28.71
The Company	Nextorage		20.5	_			
	Corporation	11,797	98.31	0	0.00	11,797	98.31
The Company	Phison Technology			_			
	India Private Limited	2,299,990	100.00	0	0.00	2,299,990	100.00
The Company	Great Storage	75,000,000	100.00	0	0.00	75,000,000	100.00

Name of the Investment Company	Name of be Reinvested Company	By Con	By Company Number of Shareholding		By Company, Directors, Supervisors, Management Team and Businesses Controlled Directly or Indirectly by the Company Number of Shareholding		Consolidated Investment Number of Shareholding	
		Shares	(%)	Shares	(%)	Shares	(%)	
	Investment Corporation							
Lian Xu Dong								
Investment Corporation	Ostek Corporation	900,000	100.00	0	0.00	900,000	100.00	
Emtops Electronics Corporation	Phison Technology Inc.	3,000,000	100.00	0	0.00	3,000,000	100.00	
Emtops Electronics Corporation	Phison Technology India Private Limited	10	0.00	0	0.00	10	0.00	
Emtops Electronics Corporation	MIPHI SEMICONDUCTOR S PRIVATE LIMITED	37,350,000	45.00	0	0.00	37,350,000	45.00	
Phisontech Electronics Taiwan Corp.	Super Storage Technology Corporation	34,842,595	100.00	0	0.00	34,842,595	100.00	
Great Storage Investment Corporation	Maistorage Technology Sdn. Bhd.	100,000,000	100.00	0	0.00	100,000,000	100.00	
Global Flash Limited	Core Storage Electronic (Samoa) Limited	19,150,000	100.00	0	0.00	19,150,000	100.00	
Power Flash (Samoa) Limited	Power Flash (HK) Limited	3,000,000	100.00	0	0.00	3,000,000	100.00	
Power Flash (Samoa) Limited	Power Storage Technology (Shenzhen) Limited	[Note 1]	100.00	0	0.00	[Note 1]	100.00	
Power Flash (Samoa) Limited	PowerStorage Electronic Limited	[Note 2]	100.00	0	0.00	[Note 2]	100.00	
Regis Investment (Samoa) Limited	RealYou Investment Limited	21,850,000	100.00	0	0.00	21,850,000	100.00	

Name of the Investment Company	Name of be Reinvested Company	By Company		By Company, Directors, Supervisors, Management Team and Businesses Controlled Directly or Indirectly by the Company		Consolidated Investment	
		Number of	Shareholding	Number of	Shareholding	Number of	Shareholding
		Shares	(%)	Shares	(%)	Shares	(%)
RealYou Investment Limited Hefei Ruhan	Hefei Ruhan Electronic Technology Limited	[Note 3]	100.00	0	0.00	[Note 3]	100.00
Electronic Technology Limited	Hefei Xinpeng Technology Co., Ltd.	[Note 4]	24.23	0	0.00	[Note 4]	24.23
RealYou Investment Limited	HOSIN Global Electronics Co., Ltd. (SZ)	50,000,000	11.02	0	0.00	50,000,000	11.02
Core Storage Electronic (Samoa) Limited	HOSIN Global Electronics Co., Ltd. (SZ)	55,271,874	12.18	1,000,000	0.22	56,271,874	12.40

[[]Note 1] Investment of CNY 10,000 thousand /NT\$ 43,520 thousand.

[[]Note 2] Investment of CNY 60,000 thousand /NT\$ 267,720 thousand.

[[]Note 3] Investment of CNY 40,800 thousand /NT\$ 182,825 thousand.

[[]Note 4] Investment of CNY 40,000 thousand /NT\$ 175,460 thousand.



Chapter 3 Capital Overview

3.1 Capital and Shares

3.1.1 Source of capital

3.1.1.1 Issued Shares

Unit: NT\$, shares

		Authoriz	zed capital	Paid-in	capital		Remarks	
Year and month	Issue price	Number of Shares	Amount	Number of Shares	Amount	Source of capital	Capital increased by assets other than cash	Other (Verification date and Letter No.)
2024.02	10	300,000,000	3,000,000,000	204,768,993	2,047,689,930	Capital increased by employee stock option: NT\$3,000,000	None	This capital increase was approved by the Ministry of Economic Affairs on February 20, 2024 with Letter No. Shan 11330018110
2024.04	10	300,000,000	3,000,000,000	204,779,768	2,047,797,680	Capital increased by domestic unsecured convertible corporate bonds: NT\$107,750	None	This capital increase was approved by the Ministry of Economic Affairs on April 30, 2024 with Letter No. Shan 11330065500
2024.08	10	300,000,000	3,000,000,000	204,781,137	2,047,811,370	Capital increased by domestic unsecured convertible corporate bonds: NT\$13,690 元	None	This capital increase was approved by the Ministry of Economic Affairs on 2024.08.30 with Letter No. Shan 11330146770
2024.11	10	300,000,000	3,000,000,000	205,334,130	2,053,341,300	Capital increased by employee stock option: NT\$5,520,000 domestic unsecured convertible corporate bonds: NT\$9,930	None	This capital increase was approved by the Ministry of Economic Affairs on 2024.11.27 with Letter No. Shan 11330205280
2025.02	10	300,000,000	3,000,000,000	205,817,828	2,058,178,280	Capital increased by employee stock option: NT\$4,835,000 domestic unsecured convertible corporate bonds: NT\$1,980	None	This capital increase was approved by the Ministry of Economic Affairs on 2025.02.13 with Letter No. Shan 11430012780

3.1.1.2 Stock class

March 29, 2025; Unit: shares

Stock		Remark			
class	Outstanding shares Unissued shares Total		Total	Kemark	
Common stock	206,566,328	93,433,672	300,000,000	TPEx shares	

3.1.1.3 Information for Shelf Registration: None.

3.1.2 List of Major Shareholders

March 29, 2025

Stock Major shareholder's name	Current shareholding (shares)	Percentage (%)
Trusted Investment Account of KIOXIA Corp. by First Bank	19,821,112	9.60
CAPITAL TIP CUSTOMIZED TAIWAN SELECT HIGH DIVIDEND EXCHANGE TRADED FUND	18,000,000	8.71
Yuanta Taiwan Value High Dividend ETF	6,233,000	3.02
Khein Seng Pua	5,862,972	2.84
Jiunn Yeong Yang	4,549,114	2.20
Norges Bank-fund mgr Blackrock Investment Management (Taiwan) Limited	4,295,504	2.08
United Taiwan High Dividend Recovery 30 ETF	3,776,000	1.83
Chee Kong Aw Yong	3,449,000	1.67
Government of Singapore	2,788,000	1.35
Cheng He Investment Co., Ltd.	2,403,000	1.16

3.1.3 Dividend Policy and Implementation Status

3.1.3.1 Dividends Policy on the Articles of Incorporation of the Company:

Based on Article 19.1 of the Articles of Incorporation of the Company, if there is net profit in the final financial statements, shall first be allocated to pay income tax and offsetting any loss from prior year(s), 10% of the profit should be appropriated into capital reserve, however, if the capital reserve is up to the paid-in capital, this requirement is not applicable. In accordance with law or the competent authority, the Company shall also appropriate or reverse special reserves. The remaining earnings, together with unappropriated retained earnings would be reversed appropriately by the Board of Directors based on actual operating conditions, and then a proposal for surplus distribution will be formulated and subsequently be

submitted to the meeting of shareholders for its ratification.

If the earnings, statutory surplus reserve and capital reserve mentioned in the preceding paragraph are distributed in cash, the board of directors shall be authorized to distribute the same with the resolution of more than two-thirds of the directors present and a majority of the directors present, and report to the shareholders' meeting, when such distribution is made by issuing new shares, distribution shall be made upon submission to the shareholders' meeting for resolution.

The Company's earnings distribution or loss appropriation shall be made after the end of each semi-financial year. Before distributing the earnings, the taxable contributions shall be estimated and retained to make up for the accumulated losses, and the remuneration for employees and directors shall be estimated and retained in accordance with the provisions of Paragraph 1 under Article 19, and then 10% thereof shall be appropriated as statutory surplus reserve. When the accumulated statutory surplus reserve has reached the total paid-in capital of the Company, this limit is not applicable, and special surplus reserve shall be appropriated or reversed according to laws or regulations of the competent authority. For the remained earnings, including accumulated undistributed earnings at the beginning of the same period, a proposal shall be prepared by the board of directors and distribution shall be made in cash, and the board of directors shall be authorized to distribute the same with the resolution of more than two-thirds of the directors present and a majority of the directors present, and report to the shareholders' meeting, when such distribution is made by issuing new shares, distribution shall be made upon submission to the shareholders' meeting for resolution.

The Company's policy on distribution of dividends shall comply with the laws and regulations and the Articles of Incorporation, and is required to take into account the Company's current and future domestic and overseas industrial competition, investment environment, working capital demand and capital budget and other factors, taking into account shareholders' rights and interests, balancing dividends and the company's long-term financial situation Planning, etc., to promote sustainable operation and stable development. The dividend distributed to shareholders of the Company can be distributed in cash or shares, of which the proportion of shareholders' cash dividend distribution shall be no less than 10% of the total dividends to the shareholders.

3.1.3.2 Dividend distribution proposed by the board of directors this year:

The Company's cash dividends from earnings in 2024 is as follows:

	Date of the resolution	Date of	Cash dividend per	Total amount of cash
2024	of the Board	distribution	share	dividend
	(month/day/year)	(month/day/year)	(NT\$)	(NT\$)
Н1	08/14/2024	02/07/2025	13.12356282 (Note 2)	2,701,063,197
H2	03/07/2025	Not yet decided	12 (Note 3)	2,471,061,936
		5,172,125,133		

- Note 1: Cash dividends were approved by the Board of Directors and to be reported at the Annual Shareholders' Meeting.
- Note 2: The distribution amount per share is calculated based on the actual total number of outstanding shares adjusted for the ex-dividend date.
- Note 3: Based on the Company's actual total number of 205,921,828 outstanding shares as of January 31, 2025, and the proposed cash dividend per share is NT\$12. The actual amount of cash dividends to be distributed per share will be calculated based on the actual total number of shares in circulation on the ex-dividend date, and will be distributed in accordance with the shares held by the shareholders listed in the shareholders' register on the ex-dividend date. The cash dividends are calculated up to NT\$1. Decimal points are rounded down and the uncounted shares in fractions of NT\$1 shall be transferred to the Company's Employee Benefits Committee.
 - 3.1.3.3 Anticipated material changes in dividend policy: None.

3.1.4 Effects of the dividends distribution on the operation performance and EPS of the Company: Not applicable.

3.1.5 Compensation for Employees and Directors

3.1.5.1 The percentage or range of remuneration for employees and directors as stated in the Company's Articles of Incorporation

According to Article 19 of the Articles of Incorporation of the Company, "If the Company makes profits in the year, it shall appropriate 8% to 19% for employees' compensation and no more than 1.5% for directors compensations." But the Company shall reserve a portion of profit to make up for accumulated losses, if any. Employee's remuneration may be distributed in shares or cash, and compensation of directors shall be paid in cash. The term "profit" as "pre-tax

profits before deducting the distributed employees and directors' remuneration." Employee and director remuneration allocation must be approved by the board of directors in a meeting attended by more than two-thirds of all board members, where half of the attending directors approve. The remuneration resolution shall be reported in the annual general meeting.

- 3.1.5.2 The basis for estimating the amount of employee and director, compensation, for calculating the number of shares to be distributed as employee compensation, and the accounting treatment of the discrepancy, if any, between the actual distributed amount and the estimated figure, for 2024.
 - (1) The basis for estimating the remuneration to employees and directors in 2024:

Remuneration to employees and directors is based on the Company's profit of NT\$10,372,831,564 in 2024 (profit refers to the profit before tax and before deducting the remuneration payment from profit to employees, directors). Remuneration to employees amounted to NT\$1,000,000 thousand (accounting for 9.64% of the profit for 2024) and remuneration to directors amounted to NT\$35,000 thousand (accounting for 0.34% of the profit for 2024) was distributed, all in cash.

- (2) Basis for calculating the number of shares for stock remuneration to employees: Not applicable.
- (3) Difference is Adjusted by Accounting Principles: If difference exists between the actual allocation amount and estimated number, it shall be treated based on accounting estimation changes and adjusted and recorded in the account in the following year.
- 3.1.5.3 Proposed compensation approved by the Board of Directors
 - (1) The amount of remuneration paid to employees and directors in cash or stocks. If there is any discrepancy between that amount and the estimated figure for the fiscal year these expenses are recognized, the discrepancy, its cause, and the status of treatment shall be disclosed.
 - On March 7, 2025, the board of directors of the Company passed the resolution on the distribution of remuneration to employees and directors for 2024 to distribute NT\$1,000,000 thousand as remuneration to employees and NT\$35,000 thousand as remuneration to directors, all in cash. There is no material difference between the allotted remuneration to employees and directors upon resolution and the estimated amount recognized and listed as the annual expense.
 - (2) The ratio of the stock remuneration distributed to employees to the total net profit after tax and total remuneration to employees for the current period: Not applicable.

3.1.5.4 Information on distribution of compensation (including the distributed number of shares, amount and share price) to employees, directors for the previous year, and, if there are any discrepancies between the actual distribution and the recognized employee, director compensation, and the discrepancy, cause, and its treatment:

The differences between the remuneration distributed by the Company to employees, directors in 2023 and the estimated and listed expenses for the year are stated as follows:

Unit: NT\$

Distribution Item	Amounts approved in Board meetings	Annual amount estimate recognition	Difference	Reasons for discrepancy and processing method
Employee Compensation- Cash	930,000,000	930,000,000	0	None
Remunerations to the Directors	23,000,000	23,000,000	0	

3.1.6 Repurchase of shares by the Company: None.

3.2 Status of Corporate Bonds:

Status of Corporate Bonds

Corporate Bond Class	The first domestic unsecured convertible corporate bonds	The second domestic unsecured convertible corporate bonds
Date of issuance (treatment)	December 17, 2021	January 23, 2024
Face value	NT\$ 100,000	NT\$ 100,000
Location of issuance and trading	Issued within the territory of the Republic of China	Issued within the territory of the Republic of China
Issue price	Issued at 100.5% of face value	Issued at 101% of face value
Total amount	NT\$ 3,500,000,000	NT\$ 6,000,000,000
Interest rate	Nominal interest rate 0%	Nominal interest rate 0%
Term	Three years ; Expiry date : December 17, 2024	Five years ; Expiry date : January 23, 2029
Guarantor	None	None
Trustee	Taipei Fubon Commercial Bank Co., Ltd.	Taipei Fubon Commercial Bank Co., Ltd.
Underwriter	Horizon Securities Corp.	KGI Securities Co. LTD.
Certified Lawyer	Aequitas Law Firm Lawyer Li Ru Chang Chien	Aequitas Law Firm Lawyer Li Ru Chang Chien
СРА	Deloitte & Touche Li Wen Kuo, Chen Pei De	KPMG Chien Hui Lu, Wan Yuan Yu
Repayment terms	Unless the bondholder has converted the bonds into the common stock of the Company in accordance with Article 10 of the Regulations for the Issuance and Conversion of the First Domestic Unsecured Convertible Corporate Bonds, or the Company has redeemed the bonds in advance in accordance with Article 18 of the Regulation, or the Company has repurchased and canceled the convertible corporate bonds at the business offices of securities firms, the Company shall repay the convertible corporate bonds in cash in one lump sum according to the face value of the bonds upon maturity. The payment will be made in ten business days (including the tenth business day) after the date of maturity.	Unless the bondholder has converted the bonds into the common stock of the Company in accordance with Article 10 of the Regulations for the Issuance and Conversion of the Second Domestic Unsecured Convertible Corporate Bonds, or has exercised the right to sell the bonds in accordance with Article 19 of the Regulations, or has been redeemed by the Company in advance in accordance with Article 18 of the Regulations, or has been repurchased and cancelled by the

			postponed to the next business day.
Outstandir	ng principal	NT\$ 0	NT\$ 6,000,000,000
Terms on I	Redemption payment	Please refer to the Company's Regulations for the Issuance and Conversion of the First Domestic Unsecured Convertible Corporate Bonds	Please refer to the Company's Regulations for the Issuance and Conversion of the Second Domestic Unsecured Convertible Corporate Bonds
Restr	rictions	None	None
Name of the agency, rating corporate borresults	g date, nd rating	None	None
or sh ov de re ot m se co Additional (erights to put th	emount of rdinary mares, verseas epositary eccipts or ther marketable eccurities converted exchanged or abscribed) up to the date of ublication of the Annual eport	As of the maturity date of the convertible corporate bonds on December 17, 2024, a total of 68 bonds, amounting to NT\$6.8 million, had been converted, resulting in the issuance of 13,335 common shares. The remaining 34,932 unconverted bonds, amounting to NT\$3,493.2 million, were fully repaid in cash by the company.	As of the date of publication of the Annual Report, no conversions had been made.
Is C (E or	egulations on ssuance and conversion Exchange r ubscription)	Please refer to the Company's Regulations on Issuance and Conversion of First Domestic Unsecured Convertible Corporate Bond	Please refer to the Company's Regulations on Issuance and Conversion of Second Domestic Unsecured Convertible Corporate Bond
Regulations on Issuance and Conversion, Exchange or Subscription of shares, issuance conditions which may dilute the equity and impact on existing shareholders' equity		None	Based on the estimation of the total number of outstanding shares of the Company as of the date of publication of the Annual Report of 205,817,828 shares as approved by the Ministry of Economic Affairs, where the maximum possible number of convertible ordinary shares of approximate 10,652 thousand shares (Outstanding principal NT\$6,000,000,000/NT\$563.3) are converted from convertible corporate bonds, the estimated dilution of the share capital is

		about 4.92%, due to the different timing to exercise the conversion right by creditors in the future, the total number of issued shares of the Company will gradually increase during the conversion period of January 23, 2024 to January 23, 2029. The increase rate is not significant and the dilution ratio of the equity interests of existing
27 0.1 1		shareholders is gradual.
Name of the custodian	27/1	27/1
institution for the exchange subject	N/A	N/A

Information of Corporate Bond for Conversion

Corporate Clas		The first domestic unsecured convertible corporate bonds		mestic unsecured orporate bonds	
Iten	Year	2024 As of December 17, 2024	2024 2025 As of April 30, 202		
Market price of the	Highest	NT\$ 153.00	NT\$ 137.00	NT\$ 118.50	
corporate	Lowest	NT\$ 99.70	NT\$ 103.10	NT\$ 102.00	
bond for conversion	Average	NT\$ 122.77	NT\$ 114.79	NT\$ 111.88	
Conversion	on price	N/A.	From January 14, 2025, the Conversi price has been adjusted from NT\$579 to NT\$ 563.3.		
Date of issu Conversion issuar	price at	Date of issuance on December 17, 2021, Conversion price at issuance: NT\$ 570	Date of issuance on January 23, 2024, Conversion price at issuance: NT\$ 588		
The way of performing the conversion obligations		The convertible bonds matured on December 17, 2024, and were delisted from the OTC market on the next business day, December 18, 2024. In accordance with Article 6 of Phison I's issuance and conversion regulations, the company repaid the bonds in full at face value in cash upon maturity. The payment was made on December 30, 2024.	the Company will p conversion obligation shares. The new contexchange will be tra- delivered according	ons by issuing new nmon shares for	

3.3 Status of Preferred Stocks: None.

3.4 Status of Global Depository Receipts: None.

3.5 Status of Employee Stock Option Plan:

3.5.1 Unexpired employee stock options shall disclose the processing situation up to the publication date of the annual report and the impact on shareholders' rights and interests:

Type of employee stock option certificate	1st of 2022 Employee stock option certificate	1st of 2023 Employee stock option certificate	1st of 2025 Employee stock option certificate
Date of effective registration and Total number of units	July 27, 2022 6,000,000 units	December 12, 2023 6,000,000 units	April 11, 2025 2,000,000 units
Date of issuance	September 7, 2022	Not issued	Not issued
Subscription Duration	4 years	5 years	4 years
Units Issued	6,000,000 units	0 units	0 units
Number of units still available	0 units	6,000,000 units	2,000,000 units
Ratio of subscription shares to total issued and outstanding shares (%)	2.93%	Not issued	Not issued
Subscription period	September 7, 2024 ~ September 6, 2026	Not issued	Not issued
Method for exercising the warrant	Issued by new stocks	Issued by new stocks	Issued by new stocks
Conditional conversion periods and percentages (%)	Two years after the employee stock option was issued, 50% of the option can be traded. Three years after the employee stock option was issued, 100% of the option can be traded. The option is restricted when the preceding term overlaps with the book closure date.	Two years after the employee stock option was issued, 50% of the option can be traded. Three years after the employee stock option was issued, 75% of the option can be traded. Four years after the employee stock option was issued, 100% of the option can be traded. The option is restricted when the preceding	Two years after the employee stock option was issued, 50% of the option can be traded. Three years after the employee stock option was issued, 100% of the option can be traded. The option is restricted when the preceding term overlaps with the book closure date.

T		<u> </u>	
Type of	1st of 2022	1st of 2023	1st of 2025
employee	Employee stock option	Employee stock option	Employee stock option
stock option	certificate	certificate	certificate
certificate			
		term overlaps with the	
		book closure date.	
Converted	1,784,000	Not issued	Not issued
shares	, , , , , , ,		
Exercised	484,404,900	Not issued	Not issued
amount	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1101155000	1100125000
Number of			
shares yet to	3,956,000 units	Not issued	Not issued
be converted			
Subscription			
price per share			
for	267	Not issued	Not issued
unsubscribed			
shares			
Proportion of			
unexecuted			
subscription	1.92%	Not issued	Not issued
quantity in	1.9270	Tvot issued	110t issued
total shares			
issued (%)			
	The employee stock	The employee stock	The employee stock
	options are exercisable	options are exercisable	options are exercisable
	after 2 years from the	after 2 years from the	after 2 years from the
	date of issuance, and	date of issuance, and	date of issuance, and
	the cumulative	the cumulative	the cumulative
	maximum exercise	maximum exercise	maximum exercise
	ratios are 50% after 2	ratios are 50% after 2	ratios are 50% after 2
	years and 100% after 3	years, 75% after 3 years	years and 100% after 3
	years, respectively. The	and 100% after 4 years,	years, respectively. The
	stock options are	respectively. The stock	stock options are
Impact to	exercisable in	options are exercisable	exercisable in
shareholders'	proportions after 2	in proportions after 2	proportions after 2
equity	years, and the total	years, and the total	years, and the total
	number of issued shares	number of issued shares	number of issued shares
	of the Company is	of the Company is	of the Company is
	gradually increased and	gradually increased and	gradually increased and
	the increase ratio is low,	the increase ratio is low,	the increase ratio is low,
	and the possible	and the possible	and the possible
	dilution ratio to the	dilution ratio to the	dilution ratio to the
	original shareholders'	original shareholders'	original shareholders'
	shares is gradually	shares is gradually	shares is gradually
	diluted, so the dilution	diluted, so the dilution	diluted, so the dilution
	effect is still limited.	effect is still limited.	effect is still limited.

3.5.2 The names, acquisitions, and subscriptions of the managerial officers who have obtained the employee stock options and the top ten employees who have obtained the stock options evidence up to the publication date of the annual report:

Unit: NT\$

					Options exercised			Options unexercised				
	Title	Name	Number of options shares	Ratio (%) of subscription number obtained in total issued shares (Note 2)	Subscription Number	Subscription Price	Subscription Amount	Ratio (%) of number of shares subscribed in total issued shares (Note 2)	Subscription Number	Subscription Price (Note 1)	Total value of shares exercised	Ratio (%) of number of shares subscribed in total issued shares (Note 2)
	CEO	Khein Seng Pua										
	Vice President	Wee Kuan Gan										
	President	Chung Hsun Ma										
	Vice President	Kuo Yi Cheng										
	Vice President (Note 3)	Chiang Han Hsu										
Manager	Vice Technical President	Chih Jen Hsu	180,000	0.09%	0	0	0	0	180,000	267	48,060,000	0.09%
ger	Senior Special Asst. & COO	Zhi Chyang Yu	ŕ						,			
	Head of Finance and Accounting Department (Director)	Pao Feng Chen										
	PHISON TECHNOLOG Y INC.(USA) President	Zong Cheng Wu										
	Senior Director & CIO	Shu Hua Chiu										
	Director	Zhi Ming Chen										
	Director	Jia Yuan Chang										
	Director	Zhi Gang Ye										
Εn	Deputy Director	Pei Ru Lin										
ldt	Deputy Director Deputy Director	Yu Wei Kuo Jia Bin Su	499,000	0.24%	131,500	274.8	35,730,600	0.06%	367,500	267	98,122,500	0.18%
Employee	Deputy Director	Jian Ming Lin	777,000	U.2470	131,300	267	55,750,000	0.00%	307,300	207	90,122,300	0.1070
	Deputy Director	Qing Cong Chen										
	Deputy Director	Wen Long Zheng										
	Manager	Dong Yang Zhou										
	Deputy Manager	Sei Yo Sun										
	Senior Special Asst.	Yu Ming Kang										
	Special Ass.	Ning Xue Chang						- :- 2022# T				

Note 1: The Company established "Measures for Issuance and Subscription of Employee Stock Option Certificate in 2022". The first issuance date of employee stock option was September 7, 2022, with the original issuance price at NT\$293.5, the subscription pride upon calculation and adjustment in accordance with the issuance regulations at NT\$ 267.

Note 2: The calculation is based on the total number of issued shares of the Company as of March 29, 2025: 206,566,328 share.

Note 3: Mr. Chiang Han Hsu assumed Vice President on November 8, 2024.

- 3.6 Status of New Restricted Employee Shares Issuance: In 2024 and as of the date of publication of the annual report, there is no issuance of new restricted employee shares.
- 3.7 Status of status of New Shares in Connection with Mergers and Acquisitions: In 2024 and as of the date of publication of the annual report, there is no issuance of new shares by M&A of shares of other companies.

3.8 Finance Plans and Implementation:

The Company issued its second domestic unsecured convertible corporate bonds in 2024, and the execution of the capital utilization plan is as follows:

(I) Content:

- Document approval number of the competent authority: Official Letter No.1120365104 from the Financial Supervisory Commission (FSC) dated December 28, 2023.
- 2. Total funds required for the project: NT\$6,060,000 thousand.
- 3. Source of funds: Issuance of second domestic unsecured convertible bonds, with each bond having a face value of NT\$100 thousand, 60,000 bonds with a total face value of NT\$6,000,000 thousand, a five-year maturity period, a coupon rate of 0%, and a 101% interest rate based on the face value of the bond, with the total amount of the bond amounting to NT\$6,060,000 thousand.
- 4. Projected items, projected progress and expected potential benefits

Unit: NT\$ thousand

Item	Expected completion date	Total funding requirement	Progress in the utilization of scheduled funds 2024 First quarter		
Repletion of working capital	First quarter of 2024	6,060,000	6,060,000		
Estimated potential benefits	First quarter of 2024 6,060,000 6,060,000 The NT\$6,060,000 thousand expected to be raised from the issuance of the second domestic unsecured convertible corporate bonds is used to replenish working capital in order to meet the increased demand for working capital for various operating expenses, such as material purchases, product research and development, market development and personnel growth related expenses, as a result of the growth in the scale of operations in the future. In addition to reducing the Company's dependence on banks and increasing the long-term stability of working capital and flexibility of capital utilization, based on the average interest rate of 2.015% for one-year loans obtained from banks, it is estimated that the Company's interest expense will be reduced by approximately NT\$122,109 thousand (NT\$6,060,000 thousand*2.015%) annually, which can also appropriately alleviate the Company's financial burdens and strengthen its financial structure,				

(II) Actual implementation

Unit: NT\$ thousand

Project	Implementation			Progress ahead or behind, reasons and improvement plans
	Amount	Scheduled	6,060,000	The project has been
	paid	Actual	6,060,000	completed in the first
Repletion of working capital	Progress	Scheduled	100.00%	quarter of 2024 in accordance with the original
		Actual	100.00%	projected capital utilization plan.
	Amount	Scheduled	6,060,000	In summary, the fundraising
Total	paid	Actual	6,060,000	program was fully executed
	D	Scheduled	100.00%	in the first quarter of 2024.
	Progress	Actual	100.00%	

The Company has completed the fund raising and issuance of the second domestic unsecured convertible corporate bonds in the first quarter of 2024, and has disclosed the status of fund utilization to the Market Observation Post System (MOPS) on a quarterly basis in accordance with the regulations, and there is no significant abnormality yet.

(III) Benefits assessment

Since January 2024, the Company has issued the second domestic unsecured convertible corporate bonds with proceeds of NT\$6,060,000 thousand for the purpose of increasing working capital. The above plan was fully implemented in March 2024. The plan can reduce the Company's dependence on banks, reduce the annual interest expense in the future to alleviate the Company's financial burden, and strengthen the financial structure.

Chapter 4 Operation Overview



Chapter 4 Operation Overview

4.1 Business Activities

4.1.1 Business Scope

4.1.1.1 Main areas of business operations

The Group mainly focuses on the controller of flash memory and the design of the peripheral devices integration, descriptions are as follows:

- (1) The design, manufacture and sales of the controllers and modules of SSD.
- (2) The controllers and modules of embedded Flash used on portable application like smartphone and tablet, including eMMC, UFS.
- (3) The design, manufacture and sales of the controllers and modules of USB.
- (4) The design, manufacture and sales of the controllers and modules of memory card (SD/CF).

4.1.1.2 Proportion of main products in operating revenue

Unit: NT\$ thousand, %

	2024			
Product item	Net operating revenue	Proportion of operating revenue (%)		
Flash memory module products	42,685,764	72.43		
Controllers	9,666,295	16.40		
Integrated circuit	4,612,768	7.83		
Others	1,970,686	3.34		
Total	58,935,513	100.00		

Note: Adopting IFRS (consolidated statements).

4.1.1.3 Current Major Product (Service)

- (1) The controllers and modules of SSD.
- (2) The embedded controller used on portable application, including eMMC, UFS.
- (3) The controllers and modules of USB.
- (4) The memory card controllers and memory card: SD card, microSD card, etc.

4.1.1.4 New products (services) to be developed

- (1) Continuously develop high-end enterprise SSDs with higher capacity, faster speeds, and enhanced interface fault tolerance, collaborating with strategic partners to meet the demands of the enterprise storage market.
- (2) Develop more compact, higher-capacity, and power-efficient controller solutions, including eMMC, UFS, and BGA SSDs for automotive storage, addressing the high-speed storage needs of future mobile devices.

- (3) Advance the development of automotive-grade controller chips and strengthen compliance with various automotive certifications, including AEC-Q100, ISO 26262, IATF 16949, and ASPICE, to meet the growing demand for automotive electronics.
- (4) Continue introducing Redriver/Retimer ICs for PCs, servers, and in-vehicle systems, providing optimal signal stability solutions for high-speed transmission platforms.
- (5) Build upon the aiDAPTIV+ platform to develop next-generation edge AI solutions, expanding Edge AI applications and enabling more users to benefit from AI-driven convenience.

4.1.2 Industry Overview

4.1.2.1 Development status of the industry

The Group focuses on the controller of flash memory and the design of the peripheral device's integration. The current status and development of flash memory and NAND Flash products in this industry are illustrated below:

(1) Current status and development of flash memory in this industry

NAND Flash Memory is the most suitable storage device for large data storage and its cost per bit is the cheapest of all nonvolatile storage devices, so it can universally be used in portable products to store data, such as USB, memory card and related application, such as smartphone, laptop/desktop computer and server etc.. NAND flash solution is transferring from 2D MLC to 3D TLC gradually. The 3D TLC NAND is advance on the cheap cost, but it relies on a stronger controller to help its operational efficiency and ensure data reliability. With the supporting of new controllers, 3D TLC NAND have used in embedded memories and SSDs.

With the prosperity of online commerce and services, the market's demand for data storage is increasing and it requires a faster and more reliable solution of data streaming, which makes the penetration rate of SSD and eMMC application on computers and smartphones surge in recent years and even enter into the large data processing servers and cloud applications. In addition, the capacity in single production of memory cards and USB is rapidly increasing while the audio and video information technology improved capacity of the single file, and the requirements for reading speed and stability have also increased. In summary, there are multiple long-term niches and advantages for the NAND Flash industry development.

As the NAND Flash process technology and applications are evolving rapidly, the technology of NAND Flash is more and more difficult because more bits for error correction are needed and the integration with controllers is critical. Most of the technologies for controllers, such as wear leveling and bad block management, are to extend the life cycle of NAND Flash.

Phison Electronics Corporation has been dedicating to the research and development of NAND Flash controllers and its related applications for over 20 years. Phison has accumulated solid managing technologies and knowledge of NAND Flash, obtained about 2,000 patents related to NAND Flash technologies, and created a unique operating model. In the line with the concept and culture of "sharing, integrity, efficiency, innovation," all employees of the Company will work together to make continuous progress to keep the Phison Electronics in the leading position of the market.

(2) Current industrial status and development in NAND FLASH application NAND Flash memory has been the main-stream storage device and many new applications have been proposed. The Group has developed many solutions in different areas.

Controller for USB 3.2 Drives and Products

USB 3.2 is designed for a fast transferring of audio and video data. It is 10-40 times faster than USB 2.0 and has the advantages of backward compatibility, better power management, and larger power capacity. The theoretic speed of USB 2.0 is 480Mb per second and the theoretic speed of USB 3.2 is greatly promoted to 5-20Gb per second. Therefore, for those USB 2.0 products, the maximal actual transferring speed is just 28MB ~ 30MB per second. If these products adopt USB 3.2, the transferring speed can be greatly promoted to over 1,800MB per second, which saves a lot of data transferring time. The Group is the first one to propose the USB 3.2 controllers for 4 channels and 8 channels alternating transferring, which improves the power consumption and the heat accumulation, as well as decreasing the PCB size and lowering the total cost. We have developed the USB 3.2 mobile dive with a reading speed of 400 MB per second and a writing speed of 300 MB per second. Its data accessing performance is almost the same with that of SSD and it can accommodate more than 1TB of NAND Flash in a mobile drive. We also continue to develop USB 3.2 controllers and mobile drives with a high performance/price ratio to provide more customers with convenience and performance of USB 3.2.

Controller Chips and Products for SD Cards

SD (Secure Digital) memory card (including microSD card) is the most used storage device in high-resolution DSLR, sports and UAV digital cameras, dashboard cameras, printers, smartphones, and tablets. In recent years, the need for high capacity cards has been increased. TLC with features of low cost and high capacity is widely used in consumer electronics. Because feature phones are gradually replaced by smartphones, high capacity microSD cards have become more and more popular. Phison Electronics Corporation makes efforts to develop

new features, support new-generation SD 9.0 specification (SD Express), provide high capacity cards with better writing/reading performance. We also enter the niche market to provide products with higher value-added to satisfy the needs of premium memory cards. In addition, for the DVR and UAV cameras that need an uninterrupted recording feature, the Group has developed the special and customer-made SD/microSD solution. These products have been verified by the customers and been stably produced.

eMMC

Controllers for eMMC flash memory is developed for the memory needs of smartphones. Because the smartphone market is expanding and needs higher performance, the requirements for controllers are higher and higher, such as highspeed transferring, simultaneous reading and writing, background operation, security, and power-saving. International NAND Flash suppliers, such as Samsung, Kioxia, SanDisk, SK Hynix, and Micron, all make their efforts to develop eMMC. It is a new trend and the growth in the future is enormous because many products need it, such as smartphones, tablets, set-top boxes, and smartTVs. This built-in flash memory does not only satisfy the need of smartphones, but also has higher reliability than other storage cards. Phison Electronics Corporation has been working in this area for a long time. The NAND Flash management technology and our rich experience are the most important basis for developing this product. In addition, Phison Electronics Corporation has sufficient technology patents to lead in the competition and provide competitive products. We have developed the controllers with the specification of eMMC 5.x built-in flash memory, which is established by JEDEC. These products have been adopted by international suppliers and the production of these products is very stable. We also make efforts to develop the next generation high-speed eMMC.

UFS

With the improvement of smartphone functions, the processors are more advanced, more applications are installed and the resolution of cameras is getting higher. All of these improvements need higher performance and higher storage capacity. eMMC is limited due to the electrical specification of the transferring interface, so the data transferring speed is very difficult to be enhanced. Therefore, the industry has established the new interface specification UFS (Universal Flash Storage). Currently, the data transferring speed of UFS3.2 is at least six times faster than that of eMMC. In the future, higher speed will be developed. In addition, UFS also includes the widely-adopted SCSI structure and supports multi-thread data access, which makes good use of the memory features. The Company has completed the verification of prototype products and will continue to put resources into the

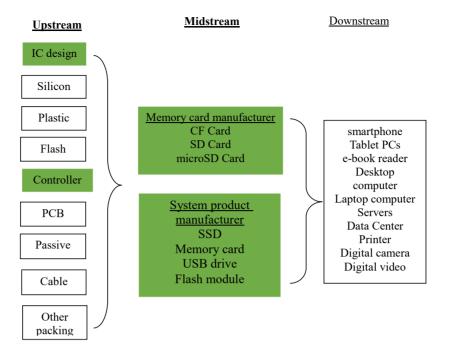
development of UFS controllers and integration solutions. In addition to expanding the market share of eMMC, the Group will also increase the penetration rate of storage media for premium handheld devices.

SSD

All of traditional IT and electronic products used hard disks as storage media in the past, but the software and hardware in the computer industry have been developed rapidly. Currently, the speed of hard disks cannot catch up with the speed of other software and hardware, so SSD was developed to fix this problem. Unlike the magnetic disks used as the storage media in traditional hard disks, SSD uses flash memory as storage media and have the advantages of writing/reading speed, smooth use, power consumption, noise, weight, size, etc. After cloud technology and tablets are more and more popular, the need for SSD becomes more urgent. Hence, Phison Electronics Corporation has dedicated itself to develop new controllers for flash memory and system products. Currently, we have all kinds of SSD chips for SATA and PCIE interfaces and comprehensive solutions to satisfy the SSD needs of the retailers, PC OEM, and data centers. We will continue to design innovative and advanced products to promote the performance of SSDs and lower the unit cost. Phison Electronics Corporation will create greater values for SSD products.

4.1.2.2 Relationship of Upstream, Midstream and Downstream in this Industry

The Group focuses on development and sales of controllers for flash memory and flash system products, such as flash drives and memory cards. We are in the upstream and mid-stream of this industry. The upstream, midstream and downstream linkages of the relevant industries are shown below:



4.1.2.3 Product development trends and competition

(1) Product development trends

A. Controller:

- a. SSD, UFS, eMMC, Controllers: The design is aimed to integrate multiple functions, larger memory, faster transfer rate, random access speed, access stability, longer life cycles, supporting all specifications and transferring interfaces, low voltage, low cost, and single chip.
- b. Flash memory and USB for Controllers: the design is toward faster speed, access stability, supporting all flash memory specifications of major manufacturers, supporting the trend of high compatibility, smaller size, low voltage, low cost, and single chip of various 3C products.
- B. NAND Storage module products: the design is toward larger memory, faster speed, small size, data security and software platform integration.
- C. To sum up, the Group will focus on the application of flash storage to develop products of single function and products of multiple function integration. We will keep inputting our innovation on the new products.

(2) Competitions

The trend of NAND is toward built-in application and the technology required in this trend is getting higher and higher. Most of the business opportunities and core technology are in the hands of big NAND Flash suppliers. The controller suppliers in Taiwan are holding fewer and fewer advantages, which leads to continuous market integration or individual suppliers' transformation. If the participants cannot upgrade their technology from USB2.0 mobile drives and SD card controllers to SSD, builtin memory, eMMC, and USB3.0 controllers, they have been kicked out of this industry. Phison Electronics Corporation invested lots of R&D resources to upgrade all core technologies and enter the areas of eMMC, UFS and SSD with advanced technical skills. We have done great business in retailers and PC OEM market. By strategic alliance, our sales performance is getting better and better. Although there are many IC companies trying to develop built-in controllers to join this competition, the most critical factor is the close relationship with the international big NAND Flash suppliers to participate in the supply chain. In the future, Phison Electronics Corporation will continue to develop products, establish a strategic alliance, vertically integrate the industry and build high/middle/low levels of SSD/eMMC/UFS product line to maintain our competitiveness.

The core technology of Flash products is the controllers and the integration of their firmware and software. Firmware technology is the key to the rapid development of all kinds of flash memory supporting all major specifications and excellent differentiation and customized products owning high compatibility, which benefit the competitiveness in the market. The Group has great capability of designing controllers for flash memory and firmware, as well as the capability of integrating the technologies for system products. We can provide all storage technology solutions from controller ICs to memory modules and premium competitiveness, which benefit our future growth in the market.

4.1.3 Technology and R&D Overview

4.1.3.1 Technical level and R&D overview of the business activities

The Group mainly focuses on the R&D, design, manufacturing, and sales of controllers for flash memory, USB mobile drives, flash SD memory cards, SSDs, eMMC and UFS built-in modules, etc. The core technology of these products is the controllers and the integration of their firmware and software. The Group has great capability of designing controllers for flash memory and firmware, as well as the capability of integrating the technologies for system products. We can provide all things from ICs to technology solutions and have unique and premium competitiveness, which benefits our future growth in the market.

4.1.3.2 R&D of the Business

The Group has an excellent R&D team of young, hard-working, creative, and experienced members. They have the experience of developing flash products and focuses on the controllers for flash memory and peripheral systems. We are the leader in the development of controllers for flash memory and provide comprehensive technology solutions. The R&D team is committed to becoming one of the world's top three designers and suppliers of flash memory controllers and peripheral systems.

4.1.3.3. R&D Expenditures of the Most Recent Year and as of the Publication Date of Annual Report

Unit: NT\$ thousand, %

Year	2024
R&D expenses(A)	12,585,639
Net operating revenue(B)	58,935,513
Percentage of R&D expenditures to net operating revenue(A/B)	21.35%

Note: Adopting IFRS (consolidated statements).

4.1.3.4 Successful Technology or Products

(1) Successful R&D Projects

Year	R&D results
2023	➤ PCIe 4.0 PS5022-E22T storage solution tailored for the automotive storage market,
	achieving read/write speeds of up to 7000MB/s and operating temperatures ranging
	from -40°C to 95°C, receiving the honor of the 2024 Taiwan Excellence Award.
	➤ Introduction of PCIe 5.0 Redriver PS7102/PS7103 and Retimer PS7201/PS7202
	ICs specifically designed for AI data computing architectures, providing excellent
	signal adjustment functions for high-speed computing frameworks and data
	centers.
	The world's first PCIe 4.0 DRAM-Less controller PS5027-E27T supporting
	3600MT/s and 2400MT/s NAND Flash, offering outstanding performance and
	power efficiency ratio for PC OEMs and mobile devices.
	➤ Release of the E18 pSLC PCIe 4.0 SSD storage solution, ideal for applications
	requiring intensive writing such as workstations, servers, NAS, and RAID systems,
	providing optimal durability.
	➤ Introduction of the exclusive aiDAPTIV+ service solution, integrating Phison's
	exclusive AI computing architecture for SSDs to structurally partition large AI
	models and dynamically run model parameters in synergy with SSDs over time,
	maximizing executable AI models under limited GPU and DRAM resources, thus
	effectively reducing hardware construction costs for providing AI services.
	Launch of the world's first and only NAND controllers and storage module
	development resource sharing and ASIC design service platform (IMAGIN+
	Platform), empowering global partners and customers to create ASIC (Application-
	Specific Integrated Circuit) chips and NAND storage value-added solutions for
2024	various emerging applications
2024	➤ World's First PCIe 5.0 DRAM-Less Client SSD Controller – E31T.
	World's First Single-Chip (SoC) Native USB 4.0 Controller – U21.
	➤ UFS 3.1 PS8325 – Designed for High-End Smartphones, Featuring TSMC 12nm Process and Dual-Channel Architecture.
	➤ UFS 3.1 PS8329 – Targeting the High-Value Mid-Range Smartphone Market with 22nm Process Technology.
	 UFS 4.0 PS8361 – Aimed at Flagship Smartphones, Featuring TSMC 12nm
	Process and Quad-Channel Architecture.
	➤ PASCARI — Enterprise SSD Brand Designed for Server and Enterprise
	Applications.
	 First 128TB Ultra-High-Capacity Enterprise SSD – D205V.
	7 That 1201D Otta-Tingh-Capacity Enterprise 35D - D203 v.

(2) Technology Patents of the Company:

The Company makes great efforts to develop the technologies for the flash memory application and has been successful in some critical technologies. We have 168 patent applications pending, with 2,089 patents approved, in various countries as of March 31, 2025.

4.1.4 Long-term and Short-term Business Development Plans

4.1.4.1 Short-term Business Development Plans

(1) Marketing/Sales Strategy

- A. We will leverage strategic alliances to collaborate with large corporations in the industry and expand our market share. These measures could promote our technology status and market share of the products as well as create bigger market demand. In parallel, we are deepening cooperation with our local strategic agency partners to leverage our strengths and deepen our local presence.
- B. We will establish different sales strategies based on the customer types and global market to satisfy market demands, strengthen customer stability, and promote global sales.
- C. We will actively explore the markets in China, emerging markets (EX: India, Southeast Asia, etc.) and European and American markets to expand our market share and accommodate various customers.

(2) R&D

- A. We will continue to improve the functions of the controllers for flash memory to support diverse specifications and integration. The Company's R&D is moving toward high performance, low power consumption, long life cycles, high capacity, and high compatibility.
- B. The products will be more diversified and their functions and specifications will be improved to meet customers' needs.
- C. The R&D will be toward data storage, embedded and data security to develop new products with single function or function integration.

(3) Production

- A. We will continuously improve the management of the balanced marketing and production and keep expanding outsourcing plants and improve their management.
- B. We will continuously lower the production cost and search for material of good quality and lower price. We will also improve the OEM production capability and promote the product yield, which can cut down the cost and maximize profit.
- C. We will improve inventory management to make use of them as much as possible.

- D. We will take the measures of strategic alliance to establish the marketing and production strategies in different regions and markets to effectively lower the production and marketing cost and serve the local customers.
- E. We will continuously improve the collaboration with the material suppliers to better manage material inventory, production and marketing.

(4) Management and Finance

- A. We will follow the regulations of sel-management and corporate governance. By trading the capital market, we will promote the company reputation and recruit excellent talents.
- B. We will keep a good relationship with banks, improve the credibility check to ensure creditor's rights, and check the receipt and payment on a regular basis to improve financial status.
- C. Financial structure improvement: We will continue to lower the operating cost, improve capital management, and hedge exchange rate risks. These measures can secure the financial operations and management to maximize the profit of the Company.
- D. We will make good use of the TIPTOP GP ERP System, AgentFlow system etc to integrate resources, promote business efficiency and improve operation processes.
- E. We will implement human management and robust systems to enhance the internal cohesion. We will improve the educational trainings to promote work efficiency and human resource.
- F. Effective management of human resource and operating process: We will continue to improve the internal operation processes to promote work efficiency, work quality and human resource.

4.1.4.2 Long-term and Mid-term Business Development Plans

- (1) Marketing policy: We will continue to improve the training of salespeople, collect comprehensive market information, establish the customer service network, establish agent networks, expand the global market, and enter big economies all over the world.
- (2) R&D policy: We actively recruit outstanding R&D talents and cultivate excellent R&D teams through the talents of our R&D executives in order to continue to the technologies of the new generation, develop new product lines based on the needs of the market, develop products with high additional value, promote the variety and competitiveness of our products, maintain innovation capability and focus on innovation to maintain our leadership in the market of flash memory application.
- (3) Production policy: We will keep good relationships with the current material suppliers and foundries and seek new suppliers to reduce the risks of centralized manufacturing of Flash Memory and wafers, and strengthen the cooperation with

- these OEMs. Also, we will continue to use the advanced manufacturing process to cut down costs while improving the production and sales management and quality control procedures to enhance our competitiveness.
- (4) Business management policy: By recruiting new personnel, creating more products, expanding domestic and overseas market share, collaborating with international strategic partners, and integrating resources, By upholding the spirit of sustainable and practical operation, we will continue to boost our business and become the international leader of flash memory applications.

4.2 Market and Sales Overview

4.2.1 Market Analysis

4.2.2.1 Main Sales (Service) Region:

Unit: NT\$ thousand

Year	2023	2024
Area	Operating revenue	Operating revenue
Asia	36,138,268	46,118,060
America	10,101,826	11,383,430
Europe	1,926,058	1,325,219
Australia	55,229	41,431
Others	249	67,373
Total	48,221,630	58,935,513

4.2.2.2 Market Share and Demand/Supply/Growth in the Future

- (1) Market Share: Not applicable because there is no clear statistical data.
- (2) Demand/Supply/Growth in the Future

A. Supply

The application of flash memory becomes broader and broader, and market demand is growing fast. Therefore, manufacturers without advanced technology will lose their competitiveness. The major suppliers of controller chips are Phison, Silicon Motion, ASolid, Jmicron, etc. The manufacturers of Nand flash application products are KIOXIA, Kingston and Micron, etc. (overseas) and Phison, Transcend, Apacer, Adata, Silicon Power, etc. (domestic).

B. Demand

The application of Nand Flash is expanding as the memory chip's price is getting reasonable and multimedia and portable products become commonly used, which leads to the growing products applied with Nand Flash. Besides the current digital and 3C products adopting USBs and SD Cards, smartphones with built-in memory are also increasing. Also, SSDs with a higher reading/writing speed are applied in PCs, notebooks, and large data centers, gradually replacing hard disks. In addition, the recent emergence of automotive electronic systems, factory automation, embedded system applications, and even gaming and server markets continue to lead to NAND storage related products. Thus, Nand flash is the most commonly applied and the most stable storage media driving increasing demands in NAND controllers with stable growth in the whole NAND storage market.

C. Growth

With the gradual realization of global 5G infrastructure and product applications, high-speed access to large amounts of data in the cloud, big data, AI and the Internet of Things and other technology applications have become more prosperous. Coupled with the increasing demand for ultra-high-speed data access due to the upgrade of various gaming software and game console specifications, it is expected that the penetration rate of ultra-high-speed solid-state drives (SSD) will continue to increase and maintain rapid growth. The Group has launched different NAND Flash controllers for different application markets, including controllers that comply with PCIe Gen 4x4NVMe NVMe specifications in mainstream market, and the PCIe Gen5x4 NVMe SSD controllers that lead the industry, to provide the most complete storage solutions with PCIe SSD controllers on the market, in the high-end application/enterprise-level SSD application market, the company's customized enterprise-level SSD solution have gradually been recognized by the market, in addition, Phison's research and development center located in Colorado, USA has started to present its development performance gradually. It works effectively with partners to develop validated products and serves Tier-1 enterprise server vendors nearby.

In terms of embedded applications, the company, as one of the few industry leaders in the world that provides eMMC and UFS controllers in its entirety, is committed to lower power consumption and lower heat generation technology, and continues to promote BGA SSD to PCIe NVMe specifications to provide embedded applications the best storage choice, and push mobile storage devices into a new generation of higher speed and more energy-saving. The company expected takes the lead in launching new controllers that support UFS4.0, especially with Phison's own technology, including StrongECCTM, Advance LDPC, CoProcessorTM and RAID architecture. It not only provides low power consumption, but also demonstrates excellent error correction capabilities and provides SSD-like performance.

In terms of SD memory cards, the Group released the latest SD & microSD card controller that is compatible with SD8.0/9.0 specifications and implemented mass production of them. It has the absolute advantage of high-speed random access and provides up to 1TB data storage capacity. It is the industry's highest specification and is aimed at the high resolution application market.

For USB series products, the latest USB native NAND controller compliant with USB 4.0 specification from Phison is specialized in high-capacity mobile storage applications.

4.2.2.3 Competitive Niche

(1) Professional, Young and Stable R&D Team to Develop New Technology and Products Rapidly

The R&D team of Phison Electronics Corporation has been in the industry of NAND Flash peripheral devices and been one of the pioneers in this area. Our R&D team is young, hard-working, creative, and fast. Since its establishment in November 2000, it has successfully developed controllers for many components, such as USB 4.0 NAND flash controllers, SD 9.0 (SD Express) controllers, eMMC 5.x controllers, UFS 4.x controllers, SATA SSD, PCIe Gen3/4/5 SSD controllers (There will also be Gen6 in the future), and security USB mobile drive, even high-speed transmission signal enhancement ICs such as redriver/retimer. In the future, the Group will continue to improve the training for R&D personnel, provide benefits to attract and keep the talents, and recruit new talents to promote experience inheritance and technology advancement, make our products more competitive, and create products with differentiation.

(2) Strong Shareholders and Strategic Alliance

There are only a few suppliers for NAND Flash, such as KIOXIA (former Toshiba Memory Corporation), Micron, Samsung, Hynix, controlling most of the market share. However, there are many specifications for the NAND Flash peripheral products have patent protection. Hence, how to obtain enough NAND Flash memory material and how to obtain relevant patent authorization are critical issues to us.

Since the establishment, the Group made lots of efforts to develop advanced technology and new application areas. We have kept a good relationship with all Flash manufacturers and introduced strategic partner KIOXIA in 2002. KIOXIA has NAND Flash fabs, which can provide us with flash memory. KIOXIA is also the creator of Secure Digital and xD-Picture specifications and has a cross authorization of many small memory card specifications. Therefore, the partnership with big flash memory manufacturers helps us developing all kinds of flash memory controllers. The Group introduced strategic partners, Kingston Technology Corporation and Advantech Investment Inc., in 2014-2015 by private stock issuance. The Group participated in the private stock issuance of Apacer Technology Inc., which benefits us in obtaining stable source of flash material and expanding retailer channels. In addition, the Group established a strategic research and development center in Colorado, USA in 2020 for the Enterprise SSD market.

The Group will continue to establish a comprehensive development plan and long-term strategic alliance to integrate all resources and develop new product lines. These can expand our market share and provide the market with more products, as well as benefiting adjustment for the market change and creating competitiveness for us to sustain our business.

(3) Competitive Advantages of Having Design and Retailer End

The Group has developed NAND Flash controllers and designed many products, such as SSDs, NAND flash application products. Most of the assembly and production process are outsourced to other partner companies. Application products are sold by the retailer channel in Taiwan or overseas retailer channels in Europe, America, Japan, etc. Other traditional IC design companies just develop chips and sell the products to the system assembly companies. Once more competitive companies join in this industry, there will be many risks, such as decreased gross profit and increased inventory. We are different from the assembly module companies, which can only make smaller profits. We stand at the two ends of design and sales with higher added values. Our business income is higher than that of IC design companies and our profit is higher than that of the assembly companies. Therefore, our controllers are sold to Tier-1 NAND vendors such as KIOXIA, Kingston, and Micron, and our system application NAND module products are also sold to major brand customers and system integrators in the U.S., Europe, and Japan by virtue of our complete mastery of control chip technology, which demonstrates our unique market competitiveness and high product technology capability by mastering the R&D technology and sales of both controllers and system applications.

4.2.2.4 Advantages, Disadvantages and Responsive Strategy in the Long-term Development

(1) Advantages:

A. Comprehensive Fragmentation of Production in the Semiconductor Industry
Our country has a very comprehensive fragmentation of production in the
semiconductor industry. Fabs, packaging pants, and testing plants have reached
an economic scale and can provide professional services. These provide
companies with controllers for flash memory with excellent support.

B. Rapid Growth of SSD Market

SSDs have an excellent feature of high performance, low power consumption, and low failure rate, and the price of flash memory in SSDs is greatly reduced because of the advanced manufacturing processes. Traditional hard disks have been replaced by SSDs in a great deal of personal and cloud storage devices. The Group has developed high-performance SSD controllers supporting the third-generation SATA and PCIe NVMe and has the critical technologies to develop new models with faster transferring speed and lower power consumption. These new products make SSDs with higher performance and lower cost. Because the SSD market is rapidly growing, the Group will rapidly satisfy the needs of the market, including consumer storage applications, embedded applications, gaming market, automotive electronics, mobile devices, and server systems, and provide the market with more products to ensure the leadership of the Group.

- C. Development of smartphones Promotes Growth of Small Memory Cards As the NAND Flash manufacturing processes advance, the unit price of flash memory is getting lower and lower, which brings down the price of small memory cards. In addition, the applications of flash memory have been expanded into many home appliances, not just consumer products, such as smartphones. It is expected that the market for small memory cards will be rapidly growing in the future.
- D. The application of flash memory has been used in many products, including mobile drives, memory cards, cell phones and portable video, and audio devices. It has been further used in SSD products, eMMC of mobile devices, and car electronic systems. Its application is still growing and therefore promotes the flash memory product industry.
- (2) Disadvantages and Responsive Strategy:
 - A. Rapid Growth and More Competitors

Responsive strategy: The Group has excellent technical design capability of NAND Flash controllers and firmware for faster product development, more added value of products, and function integration, which provide our customers with more diversified and comprehensive solutions. We will continue to enhance our R&D of technologies to keep our leadership in this industry and maximize our profit.

B. Flash Memory in Control of Big International Suppliers

Responsive strategy: We will keep a close partnership with big international flash memory suppliers (such as KIOXIA, Micron, SK Hynix, WD, etc.) and seek the opportunity of establishing strategic alliances. We will pay close attention to the specification change, market change and price change of flash memory to adjust our inventory accordingly and dedicate to optimize inventory management and maximize sales profit.

C. More Product Specifications

Responsive strategy: Since the specification of flash memory is established by big international suppliers and the specifications and interfaces of storage products are quite diverse, the Group has to pay close attention to the latest agreements of all kinds of specifications of flash memory cards and its storage applications and the development of the end markets. By speeding up the development of new technology and new products, adding more major products, and diversifying product functions, the Group can extend the product life cycles and eliminate the impacts resulting from specification changes and the disappointing product development in the end markets.

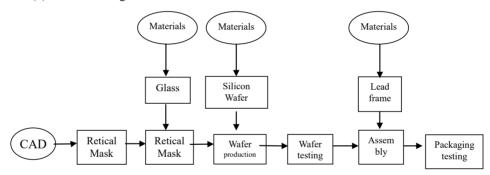
4.2.2 Important Uses of the Main Products and the Production Process

4.2.2.1 Key Applications of Main Products

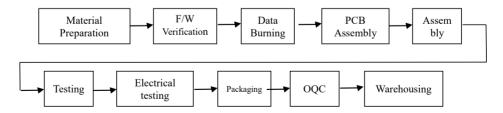
Product Category	Uses
NAND system module	These are the storage devices with flash memory (USB drive, flash
products	memory card, SSD, and embedded memory). Since USB interfaces,
	cameras, cell phones, laptop computers, industrial automation system,
	automotive electronics, and cloud server become more and more
	popular, these products are convenient for fast data access.
NAND control chip IC	These products are used as I/O interface of general system products,
	to control and integrate between the firmware instruction set and the
	flash memory applied with flash memory module product, enabling
	the system products and flash memory to translate instruction and
	transfer data.

4.2.2.2 Manufacturing Process

(1) Manufacturing Process of Controller IC



(2) Manufacturing Process of Flash Memory Reader



4.2.3 Supply of Primary Raw Materials

The Major materials of our products are flash memory, controller, PCB, case, connector and cable. The supply status is as follows:

Main material	Major Suppliers	Supply Status
Flash memory	KIOXIA, Micron, SK Hynix	Normal
Controllers	United Microelectronics Corporation Group, Taiwan Semiconductor Manufacturing Company (TSMC)	Normal
Printed circuit boards	Taiwan Printed Circuit Board Techvest Co, Ltd., Tripod Technology Corporation, Unimicron Technology Corp.	Normal
Power management chip, High-speed chip	United Microelectronics Corporation, Taiwan Semiconductor Manufacturing Company (TSMC), GlobalFoundries Inc.	Normal
Double Data Rate (DDR), System Products, Housings, Electronic Materials	SKHynix, Synnex Technology International Corp., MICRO-STAR INTERNATIONAL CO.,LTD., IN POWER MINUTE CO., LTD., Yandu Technolog Co., Ltd., Arrow Electronics, Inc.	Normal

4.2.4 The name and proportion of the suppliers or customers who have occupied more than 10% of the total amount of purchase or operating revenue in any of the past two years and the reasons for the increase or decrease:

4.2.4.1 The Suppliers who Have Occupied More Than 10% of the Total Amount of Purchase in Any of the Past Two Years

Unit: NT\$ thousand

2023					2024		
Name	Amount	Percentage (%)	Relation with issuer	Name	Amount	Percentag e (%)	Relation with issuer
Kioxia Taiwan Corporation	10,032,575	33.70	Yes	Kioxia Taiwan Corporation	13,589,653	38.97	Yes
Vendor A	5,286,595	17.76	None	Vendor A	4,323,093	12.40	None
Vendor B	3,206,872	10.77	None	Vendor B	2,793,240	8.01	None
Other	11,247,952	37.77	-	Other	14,163,156	40.62	-
Net purchase	29,773,994	100.00	-	Net purchase	34,869,142	100.00	-

Explanations for the increase or decrease:

- (1) KIOXIA Taiwan Corporation: In FY2023 and FY2024, the Company's purchase amounts from KIOXIA Taiwan Corporation were NT\$10,032,575 thousand and NT\$13,589,653 thousand, accounting for 33.70% and 38.97% of the respective annual net purchases. The increase in the purchase amount in FY2024 was mainly due to a supply shortage in Q4 FY2023 caused by a capacity reduction at the original flash memory manufacturer. To secure a stable supply throughout FY2024, the Company adopted a strategy of advance payment, leading to a higher purchase amount and net purchase ratio from KIOXIA Taiwan Corporation compared to the previous year.
- (2) Vendor A: In FY2023, the Company's purchases from Vendor A amounted to NT\$5,286,595 thousand, representing 17.76% of the annual net purchases. In FY2024, due to sufficient inventory levels, the Company reduced procurement from Vendor A, resulting in a decrease in purchase amount and a lower net purchase ratio of 12.40%.
- (3) Vendor B: In FY2023, the Company's purchases from Vendor B amounted to NT\$3,206,872 thousand, accounting for 10.77% of the annual net purchases. In FY2024, due to adequate inventory, the Company reduced purchases from Vendor B as well, causing the purchase amount and the net purchase ratio from 10.77% decrease to 8.01%, falling below 10%.

4.2.4.2 Major Customers who Have Occupied More Than 10% of the Total Amount of Sales in Any of the Past Two Years

							Unit: NT\$ thousand
		2023				2024	
Name	Amount	Percentage (%)	Relation with issuer	Name	Amount	Percentage (%)	Relation with issuer
Net sales	48,221,630	100.00	-	Net sales	58,935,513	100.00	-

Explanations for the increase or decrease:

The Company did not have any sales to customers that accounted for more than 10% of total sales in 2023 and 2024.

4.3 Human Resources in the Previous Two Years Before the Publication of the Annual Report

Number of Employees, Average Years of Services, Average Age and Employee Academic Background in the Previous Two Years Before the Publication of the Annual Report

Year		2023	2024	As of April 30, 2025
	Supervisor	750	892	918
Number of	Production line staff	336	375	388
employees	General employees	3,312	3,530	3,466
	Total	4,398	4,797	4,772
A	Average age		34.78	35.03
Average	e year of services	4.82	5.18	5.42
	PhD	0.66	0.71	0.69
Academic	Master	63.07	63.14	63.33
distribution	University	30.79	30.71	30.41
ratio(%)	High school	5.18	5.17	5.32
	Below high school	0.30	0.27	0.25

Note: Adopting IFRS (consolidated statements).

4.4 Environmental Protection Expenditures

Our major products are flash memory controllers, flash memory module products, flash memory card etc. All of our products are produced by qualified manufacturers conforming to laws and regulations of environmental protection in manufacturing processes.

4.4.1 The loss caused by environment pollution (including compensation and environmental protection audit results of violating environmental protection regulations, the date of punishment, the word number of punishment, violation of the provisions of the law, violation of the content of the law, the content of punishment shall also be specified) during the latest year and up to the printing date of this annual report. The Company shall also disclose the estimated amount of current and future events and the measures to be taken, and if it cannot be reasonably estimated, it shall state the fact that it cannot be reasonably estimated.

Until the publication of this annual report, there is no loss or penalty by competent authorities due to environmental pollution, so this is not applicable.

4.5 Labor Relations

4.5.1 The Company's employee benefits for studying, training, pension systems and its implementation status as well as labor agreements and measures for preserving employee rights and interests

4.5.1.1 Employee Welfare Measures:

Company:

- (1) Highly competitive salary leves.
- (2) Remuneration for employees to share the profit.
- (3) Salary adjustment each year based on the work performance.
- (4) Year-end bonus of two months (Taiwan).
- (5) Incentive bonus based on the business.
- (6) No promotion barrier.
- (7) Encourage employees to make innovations and high patent bonus will be paid.
- (8) Comprehensive educational trainings and arrangement.
- (9) Encouraging employees to introduce excellent personnel and a high recruiting bonus will be paid. Labor Insurance, National Health Insurance, Pension System, Group Insurance, and Travel Insurance.
- (10) Two days off per week and flexible shift arrangement. The leave system in the Company is better than the requirement of the Labor Standards Act, while 8 days of annual leave will be given after one year of service.
- (11) A total of 3 days for paid family care leave, 5 days and 7 days for paid miscarriage leave.
- (12) A total of 7 days for holidays and festivals according to the Labor Standards Laws which are allowed for adjusted holidays by the government.
- (13) Nice gifts for senior employees.
- (14) Employee Stock Ownership Trust.

Providing employees with comfortable, safe and humanized working environment and rest environment:

Company:

- (1) Self-owned plants of more than 30,000 square meters and equipment.
- Regular free for physical examinations every year and health seminars for our employees.
- (3) Leisure Center (with treadmills, aerobics bikes, gym bikes, mobile boxing target, hand football, etc.), yoga classrooms, and outdoor complex ballpark.
- (4) Life assistance programs for employees. (Supported by experts in different fields, including Psychology, Laws, Financial Management, Management, etc.)
- (5) Medical assistance.
- (6) Free dormitory for three months for new R&D employees.
- (7) Food Courts (restaurants, coffee bars, convenience stores, etc.) and flat parking lots, parking towers are provided.
- (8) Meal subsidy.
- (9) Premium farms to provide high quality of organic vegetables and fruits.

Welfare Committee:

- Welfare and leisure activities provided by the Welfare Committee. Subsidy for marriage, child birth, death, hospitalization, etc.
- (2) Domestic and overseas travel subsidy every year.
- (3) Family days and irregular events. Party subsidy every half year.
- (4) Bonus/voucher of three festivals and birthday.
- (5) Gift/voucher/bonus of Labor Day.
- (6) Year-end party with interesting activities and plenty of gifts. Even the smallest gifts are nice.
- (7) The Company provides many clubs and funding support. Currently, there are clubs of swimming, aerobics, yoga, softball, basketball, badminton, hiking, etc.
- (8) Discounts in appointed stores.

4.5.1.2 Advanced Education and Trainings for Employees:

To train the personnel for the operation of the Company, we hold yearly educational training based on the needs of our business every year. Employees can select internal training or external training to improve their personnel skills. In addition to promoting the management capability and professional skills for human resources of the Company, we also encourage our employees to serve as training instructors to train their second expertise.

In 2023 and 2024, the total expenditures of educational training are NT\$4,899,404 and NT\$4,075,078, respectively. The training courses are classified into seven categories, and the status of each category and implementation is as follows:

		2023			2024			
Category	Times	Number of trained people-time	Accumulated hours	Total expense (NT\$)	Times	Number of trained people-time	Accumulated hours	Total expense (NT\$)
Professional Skills	230	15,459	16,576	1,507,449	252	16,566	28,743.10	484,014
Quality	49	1,445	4,484	539,560	80	4,411	6,649.70	127,801
Auxiliary Skills	6	329	1,408	1,054,965	8	240	1,157.50	1,349,000
Health and Security	88	7,363	6,870	167,040	91	20,042	9,373.10	292,840
Management	35	2,072	8,933	1,574,190	45	1,706	9,603.00	1,770,660
Self-inspiration	31	25,952	17,503.5	22,200	31	34,977	19,091.00	20,763
Language	1	1	100	34,000	5	5	1,060.00	30,000
Total	440	52,621	55,874.5	4,899,404	512	77,947	75,677.40	4,075,078

4.5.1.3 Pension System and its implementation:

The Company has pension regulations that apply to all full-time employees. It regulates the pension payment.

(1) If the employee chooses the pension system of the Labor Standards Act, the pension will be paid as follows: Based on the years of the service, if it is below 15 years (included), two units per full year will be paid. If it is over 15 years, each full year over the 15 years will add one unit to the pension. However, the maximum number of units is 45. The length below half a year is counted as half a year, the length over half a year but below one year is counted as one year. From Feb of 2001, 3% of the salary is appropriated into the employee pension fund. From Jul of 2016, 2% of the salary is appropriated into the employee pension fund and then transferred to the special account in the Central Trust Bureau under the name of The Supervisory Committee of Workers' Retirement Fund.

- (2) If the employee chooses the pension system of Labor Pension Statutes, the pension will be paid as follows: Employees first choose the length of service which applies to this system. From the start date to the leave date, their companies should appropriate no less than 6% of the salary into the personal pension account. In addition to the amount appropriated by the company, employees may deposit less than 6% of the salary into personal pension account. Two times of appropriation percentage change are allowed in one year.
- 4.5.1.4 Agreement Between the Employees and the Company and the Measures to Protect Employees' rights:

The Company values the welfare, career, personal skill improvement and opinions of the employees, so the relationship is always good. The company currently does not have a labor union, so it has not signed a collective agreement. The company continues to maintain a good partnership between labor and management through labor-management meetings.

4.5.2 The loss or penalty caused by disputes between the employees and the company during the latest year and up to the printing date of this annual report: None.

4.6 Information Security Management

4.6.1 Describe the information security risk management framework, information security policies, specific management plans and resources devoted to information security management

In 2017, the Company established an Information Security Committee with the President as the representative of information security management. The Committee holds quarterly information security meetings, regularly reports to the top management on the performance of the information security system, and reviews information security policies and objectives. In July 2022, the Company joined the TWCERT to strengthen its security protection from time to time, and to review its internal equipment and systems to update or remediate the vulnerabilities. On November 4, 2022, the Company formulated the "Procedures for Information Security Control" and submitted it to the Board of Directors for approval to ensure internal compliance with information security related standards, procedures, and regulations. In order to maintain the confidentiality, integrity and availability of the Company's information assets and to protect the privacy of users' information, it is clearly stipulated that employees should avoid unauthorized access and modification, respect intellectual property rights, and safeguard customers' and the Group information, and that any person who discovers an information security incident or suspected security vulnerability should follow the notification mechanism to respond to the security personnel for appropriate investigation and handling. We implement information security education and training and social engineering drills for our employees every year, and conduct

quarterly information security announcements and publicity to enhance the information security awareness of our employees and to reduce the information security risks faced by the Company's operations.

4.6.2 The loss, potential impact and countermeasures caused by material information security incidents during the latest year and up to the printing date of this annual report. If it cannot be reasonably estimated, the reasons for not able to estimate shall also be specified.

There are no material information security incidents occurred in the Company during recent years and up to the publication of this annual report, so this is not applicable.

4.7 Important Contract

Below form contains material contracts valid and/or expired within one year form the publication date of this annual report.

Contract Characterization	The Party	Contract Period	Content	Restriction
License Agreement	Synopsys International limited	Dated from 2003/7/16	IP license	Compliance with the clause of permitted use, license scope and liability of confidentiality
License Agreement	ARC International (UK) Limited	Dated from 2006/11/24	IP license	Compliance with the clause of permitted use, license scope and liability of confidentiality
License Agreement	SD-3C LLC	Dated from 2018/11/29 to 2028/11/28	License	Compliance with the clause of permitted use, license scope and liability of confidentiality
License Agreement	SD Association	Dated from 2022/0303	License	Compliance with the clause of permitted use, license scope and liability of confidentiality
License Agreement	4C Entity LLC	Dated from 2023/03/07 to 2033/03/06	4C CPRM/CPPM IP license	Payment of royalty and annual fees
License Agreement		Dated from 2007/12/20 until patent of both parties expires	Cross-license	Compliance with the clause of permitted use, license scope and liability of confidentiality
Technical Cooperation Agreement	Intel Corporation	Dated from 2008	Cooperating to build USB 3.0 final specification	Ownership of intellectual property rights and liability of confidentiality
License Agreement	ARM limited	Dated from 2015/09/30	IP license	Compliance with the clause of permitted use, license scope and liability of confidentiality
License Agreement		Dated from 2018/01/07 to 2027/12/31	IP license	Compliance with the clause of permitted use, license scope and liability of confidentiality

Contract Characterization	The Party	Contract Period	Content	Restriction
License Agreement	USB Implementers Forum, Inc.	Dated from 2019/10/15	USB-IF trademark license	Member responsibility and confidential liability.
Industry Standard Association & Membership Agreement	USB Implementers Forum, Inc.	Dated from 2019/10/4	USB-IF membership	Member responsibility and confidential liability
License Agreement	Andes Technology Corp.	Dated from 2012/5/10	IP license	Compliance with the clause of permitted use, license scope and liability of confidentiality
Industry Standard Association & Membership Agreement	MIPI Alliance Inc.	Dated from 2012/04/18	Membership & related license agreement	Member responsibility and confidential liability
Industry Standard Association & Membership Agreement	Intel Corp.	Dated from 2012/08/09	Adoption of USB3.0 specification	Terms of use of USB 3.0 specification and liability of confidentiality
Industry Standard Association & Membership Agreement	Serial ATA International Organization (SATA-IO)	Dated from 2013/5/31	Authorization of certification mark	Member responsibility and confidential liability
License Agreement	Cadence Design Systems (Ire) Ltd (The original contracting party, Tensilica, was acquired by Cadence)	Dated from 2013/1/1	IP license	Compliance with the clause of permitted use, license scope and liability of confidentiality
Industry Standard Association & Membership Agreement	Nvm Express, Inc	Dated from 2014/4/2	Membership & related license agreement	Member responsibility and confidential liability
License Agreement	PLDA Inc.	Dated from 2015/5/27	IP license	Compliance with the clause of permitted use, license scope and liability of confidentiality
License Agreement	Intel Corporation	Dated from 2017/7/13	Permitted use and license of Thunderbolt trademark and IP	Compliance with the clause of permitted use, license scope and liability of confidentiality
License Agreement	Universal Flash Storage Association, Inc.	Dated from 2018/1/18	Permitted use and license of UFSA Logo	Compliance with the terms of use of UFSA logo
Industry Standard Association &	Automotive Edge Computing	Dated from 2020/11/16	Membership & related license agreement	Member responsibility and confidential

Contract Characterization	The Party	Contract Period	Content	Restriction
Membership Agreement	Consortium, Inc.(Aecc)			liability
Capacity Reservation Agreement	X Company	Dated from 2021/9/22	To Secure capacity support for the Phison's operation purpose	The terms of the Agreement shall be kept in secret
Lease Agreement	Heng Fu Industrial Co., Ltd.	Dated from 2023/06/01 to 2025/05/31	To revitalize the Phison's assets, Phison leases out a portion of its land on Zhong Hua Road	Compliance with the terms and condition of the Agreement
License Agreement	Andes Technology Corp.	Dated from 2023/02/22	IP license	Compliance with the clause of permitted use, license scope and liability of confidentiality
Prepayment Agreement	Y company	Dated from 2024/01/01 to 2025/03/31	To Secure capacity support for the Phison's operation purpose	The terms of the Prepayment Agreement shall be kept in secret
Credit Loan Agreement	First Commercial Bank, Ltd.	Dated from 2013/01/14 to 2028/01/14	Subsidiary Super Storage Technology	Compliance with the terms and conditions of this Agreement
Industry Standard Association & Membership Agreement	EEMBC Corporate Benchmark License Agreement	Dated from 2021/9/26	Membership & related license agreement	confidential liability
License Agreement	Rambus Inc.	Dated from 2021/9/23	Patent license	Compliance with the clause of permitted use, license scope and liability of confidentiality
License Agreement	PLDA SAS Rambus Inc.	Dated from 2023/12/20 to 2033/12/19	IP license	Compliance with the clause of permitted use, license scope and liability of confidentiality
License Agreement	Cadence Design Systems (Ireland) Limited Taiwan Branch	Dated from 2023/11/7 to 2024/11/6	IP license	Compliance with the clause of permitted use, license scope and liability of

Contract Characterization	The Party	Contract Period	Content	Restriction
				confidentiality
License Agreement	Cadence Design Systems (Ireland) Limited Taiwan Branch	Dared from 2023/11/7 to 2024/11/6	IP license	Compliance with the clause of permitted use, license scope and liability of confidentiality
Building Donation and Industry- Academia Collaboration Agreement	National Yang Ming Chiao Tung University	The company has the right to use the building for 40 years after its official opening	For the purpose of promoting industry-academia collaboration and fostering talent, the company intends to undertake a new building project on the designated site at the National Yang Ming Chiao Tung University Tainan Branch. Once the construction is completed, the company will donate to the building to National Yang Ming Chiao Tung University for use as a school building.	To comply with the rights and obligations stipulated in the Agreement.

Chapter 5

Financial Status and Operating Results Review and Risk Matters



Chapter 5 Financial Status and Operating Results Review and Risk Matters

5.1 Financial Status Analysis

Consolidated Financial Statements

Unit: NT\$ thousand

Year	2024 12 21	2022 12 21	Difference		
Item	2024.12.31	2023.12.31	Amount	%	
Cash and cash equivalents	19,982,162	14,220,367	5,761,795	40.52	
Financial assets at fair value through profit or loss-current	743,512	980,757	(237,245)	(24.19)	
Accounts receivable	8,010,891	9,621,791	(1,610,900)	(16.74)	
Inventories	24,614,049	24,410,405	203,644	0.83	
Other current assets	690,217	586,351	103,866	17.71	
Financial assets at fair value through profit or loss - non-current	219,544	242,257	(22,713)	(9.38)	
Financial assets at fair value through other comprehensive income - non-current	431,750	457,457	(25,707)	(5.62)	
Investment accounted for using equity method	3,717,895	4,062,871	(344,976)	(8.49)	
Property, plant, and equipment	7,745,010	7,447,729	297,281	3.99	
Other non-current assets	3,184,137	2,932,539	251,598	8.58	
Total assets	69,339,167	64,962,524	4,376,643	6.74	
Short-term borrowings	813,068	2,106,363	(1,293,295)	(61.40)	
Accounts payable	1,309,205	6,507,593	(5,198,388)	(79.88)	
Other current liabilities	12,097,250	13,187,467	(1,090,217)	(8.27)	
Bonds payable	5,611,070	0	5,611,070	100.00	
Other non-current liabilities	442,511	372,948	69,563	18.65	
Total liabilities	20,273,104		(1,901,267)	(8.57)	
Common Shares	2,058,178	2,047,690	10,488	0.51	
Capital surplus	13,053,610	11,552,379	1,501,231	12.99	
Retained earnings	34,283,152	30,808,166	3,474,986	11.28	
Other equity interest	(338,243)	(362,774)	24,531	6.76	
Treasury Shares	-	(1,257,308)	1,257,308	(100.00)	
Total equity attributable to shareholders of the parent company	49,056,697	42,788,153	6,268,544	14.65	
Non-controlling Interests	9,366	0	9,366	100.00	
Total equity	49,066,063	42,788,153			

Cause and impact of the significant differences (more than 20% and NT\$10 million) of assets, liabilities, and equities in the most recent two years:

- (1) The increase in cash and cash equivalents was primarily due to the issuance of the Company's second convertible bonds.
- (2) The decrease in financial assets at fair value through profit or loss current was mainly attributable to recognized valuation losses on publicly traded equity securities.
- (3) The decrease in short-term borrowings resulted from the Company's reduction in USD-denominated bank loans for foreign exchange hedging purposes.
- (4) The decrease in accounts payable was mainly due to the prepayment of purchase amounts.
- (5) The increase in bonds payable was attributable to the issuance of the second convertible bonds.
- (6) The decrease in treasury shaes was due to the transfer of treasury stock to employees

5.2 Operating Results Analysis

5.2.1 Comparison Analysis of Operating Results

Consolidated Statements of Comprehensive Income

Unit: NT\$ thousand

			2024			
Year	r 2024 (Consol	idated)	2023 (Consol	2023 (Consolidated)		
tem	Amount	%	Amount	%	%	
Operating revenue	58,935,513	100.00	48,221,630	100.00	22.22	
Operating costs	39,836,751	67.59	32,107,386	66.58	24.07	
Realized gross profit	19,098,762	32.41	16,114,244	33.42	18.52	
Marketing expenses	1,694,467	2.88	1,277,484	2.65	32.64	
General and Administrative expenses	1,279,995	2.17	959,935	1.99	33.34	
R&D expenses	12,585,639	21.35	10,305,558	21.37	22.12	
Expected credit loss reversal (gain)	5,577	0.01	(50,601)	(0.10)	111.02	
Total operating expenses	15,565,678	26.41	12,492,376	25.91	24.60	
Net operating income	3,533,084	6.00	3,621,868	7.51	(2.45)	
Non-operating income and expenses	6,215,982	10.55	477,574	0.99	1,201.57	
Profit before tax	9,749,066	16.55	4,099,442	8.50	137.81	
ncome tax expenses	1,795,067	3.05	475,014	0.99	277.90	
Net profit for the year	7,953,999	13.50	3,624,428	7.52	119.46	
Other comprehensive income	20,579	0.03	(161,374)	(0.33)	112.75	
Total comprehensive income	7,974,578	13.53	3,463,054	7.18	130.28	
Net profit for the period attributable to owners of the parent company	7,953,206	13.50	3,624,428	7.52	119.43	
Comprehensive income (loss) for the period attributable to shareholders of the parent company	7,973,842	13.53	3,463,054	7.18	130.25	
Earnings per share (NT\$)	38.95		18.48		110.77	
attributable to shareholders of the parent company		13.53				

Cause and impact of the significant differences (more than 20% and NT\$10 million) of assets, liabilities, and equities in the most recent two years:

- (1) The increase in revenue and cost of goods sold was primarily driven by higher shipment volumes.
- (2) The change in expected credit loss was due to a slight increase in the amount of overdue accounts receivable.
- (3) Operating expenses rise mainly due to higher employee compensation, reflecting increased pre-tax profit and headcount.
- (4) The decrease in net operating income was mainly due to the decrease in operating revenues and the increase in operating expenses.
- (5) The increase in non-operating income and expenses, pre-tax profit, net profit for the year, and total comprehensive income was primarily due to gains from the disposal of affiliated enterprises.
- (6) The increase in income tax expense was mainly attributable to the increase in net profit and the imposition of CFC taxation

5.2.2 The Operating Gross Profit Difference Analysis

Unit: NT\$ thousand

	Increase (decrease) in	Reasons					
Item	the preceding and following periods	Price difference	Cost difference	Sales combination difference	Quantity difference		
Operating gross profit	2,984,518	3,867,333	(6,418,421)	1,156,391	4,379,215		
Reason	Favorable price difference: Mainly due to the increase in sales of high-capacity flash memory modules. Unfavorable cost price difference: Mainly attributable to the rising cost of high-capacity flash memory module products. Favorable sales combination difference: Attributed to the increase in sales of integrated circuit products. Favorable quantity difference: Due to an overall increase in sales volume.						

5.3 Analysis of Cash Flow

5.3.1 Cash Flow Analysis for Recent Year

Unit: NT\$ thousand

Year	2023	2024	Increase (Decrease) Amount	Increasing (Decreasing) Percentage%
Operating activities	(1,696,217)	2,094,093	3,790,310	223.46
Investing activities	(1,364,335)	3,903,140	5,267,475	386.08
Financing activities	258,303	(672,816)	(931,119)	(360.48)

Analysis of the reasons for changes of 20% or more in the percentage of increase or decrease:

- 1. Increase in net cash inflows from operating activities: Mainly driven by the growth in operating revenue in 2024.
- Increase in net cash inflows from investing activities: Primarily due to the disposal of affiliated enterprises in 2024.
- 3. Increase in net cash outflows from financing activities: Mainly due to the repayment of short-term borrowings and the redemption of matured convertible bonds during 2024.

5.3.2 Remedy Action for Estimated Cash Inadequacy: No concern for estimated cash inadequacy.

5.3.3 Analysis of the Cash Flow Difference of the Next Year:

Unit: NT\$ thousand

Cash balance	Estimated cash flow	Estimated cash used	Estimated cash	Remedy for ca	sh inadequacy
amount at the beginning of the year	from operating activities	in investing and financing activities	balance (inadequacy)	Investment plan	Financing plan
19,982,162	(441,622)	(4,790,315)	14,750,225	N/A	N/A

1. Analysis of the clash flow difference of the next year:

Operating activities: Mainly resulting from the estimated inventory needs and operation status.

Investing activities: Primarily due to expenditures for acquiring property, plant and equipment, intangible

assets, and additional investments.

Financing activities: Related to short-term bank loans, capital increase through employee stock options, and

cash dividend payments to shareholders.

2. Remedy action for estimated cash inadequacy: Not applicable.

5.4 2024 Major Capital Expenditures and Impact on Financial and Business: None.

5.5 2024 Investment Policy, Main Causes for Profits or Losses, Improvement Plans and Investment Plans for 2025

5.5.1 Investment Policy in the Most Recent Year

The investment policy of the Company is to help the Company improve the NAND Flash system integration technology. The major directions for the investment include strategic investment, diverse operation, and business scope expansion, as well as increasing the investment profit to promote shareholders' interests.

5.5.2 The main reasons for the profit or loss of the most recent investment, improvement plans, and investment plans for the coming year

Unit: NT\$ thousand

Name of be Reinvested Company	Main Business Activities	2024 Gains (losses) from investment	The Reasons for Gains or Losses	Remedy Action	Investment Plans for the Next Year
Global Flash Limited	Investment and trade		Recognition of investment interests in affiliated companies using the equity method	None	None
Regis Investment (Samoa) Limited	Investment	226,233	Recognition of investment interests in affiliated companies using the equity method	None	None
Phisontech Electronics Taiwan Corp.	Investment and trade	32,107	Recognition of investment interests in affiliated companies using the equity	None	None

Name of be Reinvested Company	Main Business Activities	2024 Gains (losses) from investment	The Reasons for Gains or Losses	Remedy Action	Investment Plans for the Next Year
Lian Xu Dong Investment Corporation	Investment	(8,339)	Recognition of the loss on valuation of financial asset	None	None
EpoStar Electronics (BVI) Corporation	Investment	358	Recognition of foreign currency unrealized exchange interests	None	None
Emtops Electronics Corp.	Investment	67,749	Recognition of investment interests in affiliated companies using the equity method	None	None
Nextorage Corporation	R&D, design, manufacturing and sales of flash memory application products	73,735	Stable growth in operations and profitability of the business	None	None
Power Flash (Samoa) Limited	Investment and trade	(25,743)	Recognition of investment losses in affiliated companies using the equity method	None	None
ProGrade Digital Inc.	Flash memory related products and market development	7,882	Stable growth in operations and profitability of the business	None	None
Phison Electronics Japan Corp.	Sales and service office	891	Stable operations and modest profitability for the business	None	None
Phison Technology India Private Limited	Design, R&D, import and export of storage devices and electronic components	1,645	Stable operations and modest profitability for the business	None	None
Microtops Design Corporation	Development and design of flash memory controllers and related products	3,096	Stable operations and modest profitability for the business	None	None
Great Storage Investment Corporation	Investment	` ' '	Recognition of investment losses in affiliated companies using the equity method	None	None
Ostek Corp.	Manufacturing and trade of electronic components	N/A	-	None	None
Phison Technology Inc.	Sales of electronic products and business service office	N/A	-	None	None
Phison Technology India Private Limited	Design, R&D, import and export of storage devices and electronic components	N/A	-	None	None
MIPHI SEMICONDUCTORS	Development, design, sales and technical	N/A	-	None	None

Name of be Reinvested Company	Main Business Activities	2024 Gains (losses) from investment	The Reasons for Gains or Losses	Remedy Action	Investment Plans for the Next Year
PRIVATE LIMITED	service of flash memory related application products and software				
Super Storage Technology Corporation	Manufacturing and trade of electronic components	N/A	-	None	None
Core Storage Electronic(Samoa) Limited	Investment and trade	N/A	-	None	None
Power Flash (HK) Limited	Sale and trade of electronic products	N/A	-	None	None
RealYou Investment Limited	Investment	N/A	-	None	None
Maistorage Technology Sdn. Bhd.	R&D, design, manafacture, and sale of flash memory controller chips and storage solutions, along with trade, import and export, software development, and technical support services	N/A	-	None	None
Hefei Ruhan Electronic Technology Limited	Design R&D, sale of electronics product and technical support service and rendering of related services and investment	N/A	-	None	None
Power Storage Technology (Shenzhen) Limited	Design, R&D, import and export of storage devices and electronic components	N/A	-	None	None
Hefei Xinpeng Technology Co., Ltd.	R&D, production and sale of electronic product and technical service and rendering of related services and investment	N/A	-	None	None
HOSIN Global Electronics Co., Ltd.	R&D and sale of electronic product and technical service and rendering of related services	N/A	-	None	None
Power Storge Electronics Limited	Design, R&D, production and sales of integrated circuits, systems and electronics hardware and software and rendering of related servies	N/A	-	None	None

5.6 Risk Management and Analysis

5.6.1 Effects of Changes in Interest Rates, Foreign Exchange Rates and Inflation on **Corporate Finance, and Future Measures**

Changes in Interest rate: The assets and liabilities with floating interest rates held by the Company and its subsidiaries may fluctuate cash flows of the assets and liabilities in the future due to the changes in interest rates and lead to risks. Yet, the Company and its subsidiaries anticipates that the change of interest rates will not have significant impacts on the Company's cash flow in future.

> The interests of the Company and its subsidiary companies in 2023 and 2024 are NT\$53,957 thousand and NT\$273,410 thousand respectively, accounting for 0.11%% and 0.46% of the net operating revenue of the corresponding year. So, the change of interest rates has limited impact on the Company and its subsidiaries overall operation.

> By the end of 2024, the Company had long-term loans of NT\$60,511 thousand. In addition to the second domestic unsecured conversion corporate bonds issued in January 2024, there are no major long-term financing plans in the next year, so the change in interest rates has no significant impact on the net results of the Company. Yet, the Company will continually pay attention to the trend of interest rates and regularly assess the financing policies.

Changes in Foreign exchange rate: The Company and its subsidiaries engage in foreign currency-denominated sales and purchase transactions, which expose the Consolidated Company to exchange rate fluctuations. The Company and its subsidiaries are engaged in the sales and purchase transactions of foreign currency denominations, thus causing the merging company to generate a risk of exchange rate changes. The Company and its subsidiaries are engaged in foreign currency borrowing to hedge the exchange rate risk of some foreign currency net assets or net liabilities. The profit and loss arising from the exchange rate fluctuation are roughly offset against the gains and losses of the hedged items. Therefore, market risk is not significant.

> The Company and its subsidiaries usually quotes the price of the sales by US dollars and quotes the price of purchases by US dollars and NT dollars. Although the risk of foreign exchange rate is partially offset, if the change is in big fluctuations, it can still exert

impacts on the revenue and profit of the Company and its subsidiaries. In 2024, the foreign exchange net is NT\$716,880 thousand, which is the profit resulted from the fluctuation of the foreign exchange rate. The finance department of the Company and its subsidiaries pays attention to the trend at all times to hedge against risks. In addition, the finance department keeps a good relationship with banks to obtain information and suggestions about the trend of foreign exchange rate. Based on the information and suggestions, the finance department will take actions to reduce the risk of foreign exchange rates.

Inflation: In 2024 and as of the publication date of the annual report, the inflation has no significant impact on the net profit or loss of the Company and its subsidiaries.

5.6.2 Policies, Main Causes of Gain or Loss and Future Measures with Respect to Highrisk, High-leveraged Investments, Lending or Endorsement Guarantees, and Derivatives Transactions

In 2024 and as of the publication date of the annual report, the Company and its subsidiaries only makes short-term transactions in foreign currency to hedge against the risk of foreign exchange rate. Besides these transactions, the company did not make any investment with high leverage and high risk. The Company has established the internal control regulations, such as "Procedures for Lending Funds to Other Parties", "Procedures for Endorsement and Guarantee" and "Procedures for Engaging in Derivatives Trading". The Company has never loaned money to others and never endorsed for others. The Company and its subsidiaries limits its derivative product trades only to hedge in trades. Therefore, these operations will not affect the profit or loss of the Company and its subsidiaries.

5.6.3 Future R&D Projects and Estimated Expenditures

- 1. The Company and its subsidiaries Major R&D Projects in 2025:
 - (1) Continuously develop high-end enterprise SSDs with higher capacity, faster speeds, and enhanced interface fault tolerance, collaborating with strategic partners to meet the demands of the enterprise storage market.
 - (2) Develop more compact, higher-capacity, and power-efficient controller solutions, including eMMC, UFS, and BGA SSDs for automotive storage, addressing the high-speed storage needs of future mobile devices.
 - (3) Advance the development of automotive-grade controller chips and strengthen compliance with various automotive certifications, including AEC-Q100, ISO 26262, IATF 16949, and ASPICE, to meet the growing demand for automotive electronics.

- (4) Continue introducing Redriver/Retimer ICs for PCs, servers, and in-vehicle systems, providing optimal signal stability solutions for high-speed transmission platforms.
- (5) Build upon the aiDAPTIV+ platform to develop next-generation edge AI solutions, expanding Edge AI applications and enabling more users to benefit from AI-driven convenience.
- 2. R&D budget: The Company and its subsidiaries has invested its R&D resources into the development of flash memory controllers and the system products with high-performance functions and, the results have been introduced to the market successfully. In the future, the Company and its subsidiaries will continually invest into the R&D. The R&D expenses will be growing with the increase of operating revenue. As long as the development of new products is completed, the products will be massively produced immediately. The main success factors in the research & development are based on the capability and well knowledge on software and hardware technology of the R&D personnel. The Company and its subsidiaries are confident that the company's R&D team will be complete all task with long-term accumulation of experience. The estimated R&D expenditure for the year 2025 is approximately NT\$ 123 hundred million, the actual R&D expenditures will be adjusted based on customer demand, product R&D and operating conditions.

5.6.4 Effects of and Response to Changes in Policies and Regulations Relating to Corporate Finance and Business

The Company and its subsidiaries abides by the national policy and laws and pays close attention to the new policies and law amendments. Our internal systems and operations will be adjusted according to these changes to ensure the operation of the Company and its subsidiaries. We will continue to pay attention to domestic/overseas changes on policies and law amendments, and evaluate these changes accordingly at all times. There is no impact on the finances of the Company and its subsidiaries so far because of the changes on policies and law amendments.

5.6.5 Effects of and Response to Changes in Technology and the Industry Relating to Corporate Finance and Business

- 1. In recently years, small IT products are popular in the market and the demand for portable storage is growing rapidly, so more and more application products of built-in flash have been announced. There are many new transfer interfaces to meet the needs of customers. In addition, more and more products are equipped with SSD instead of traditional hard disks. Hence, the demand for small storage media, built-in flash model and SSD is steadily growing and these products are beneficial to the finance and business of the Company. We will invest more R&D resources into these products to respond to the new challenge from the new technology in the future.
- 2. With the advancement of internet and information technology, information is open to the whole world, and work efficiency is greatly improved by many new tools. We have built an environment for automatic design to promote the effectiveness and efficiency of product development. We have successfully introduced TIPTOP GP ERP

- System, AgentFlow systemand, SAMP system to effectively integrate the internal control functions, promote productivity and monitor the product quality.
- 3. The important risk assessments such as the assessment and evaluation of information security risks and their response measurement: In 2017, the Company established an Information Security Committee with the President as the representative of information security management. The Committee holds quarterly information security meetings, regularly reports to the top management on the performance of the information security system, and reviews information security policies and objectives. In July 2022, the Company joined the TWCERT to strengthen its security protection from time to time, and to review its internal equipment and systems to update or remediate the vulnerabilities. On November 4, 2022, the Company formulated the "Procedures for Information Security Control" and submitted it to the Board of Directors for approval to ensure internal compliance with information security related standards, procedures, and regulations. In order to maintain the confidentiality, integrity and availability of the Company's information assets and to protect the privacy of users' information, it is clearly stipulated that employees should avoid unauthorized access and modification, respect intellectual property rights, and safeguard customers' and the Group's information, and that any person who discovers an information security incident or suspected security vulnerability should follow the notification mechanism to respond to the security personnel for appropriate investigation and handling. We implement information security education and training and social engineering drills for our employees every year, and conduct quarterly information security announcements and publicity to enhance the information security awareness of our employees and to reduce the information security risks faced by the Company's operations.

5.6.6 The Impact of Changes in Corporate Image on Corporate Risk Management, and the Company's Response Measures

The Company and its subsidiaries has focused on the flash memory controllers and the relevant application systems to maintain the leadership in IC design technology, new concepts of application products, their production, flash memory peripheral applications and flash memory controller technology. Many products have been sold all over the world and receiving orders from the major OEM and ODM companies. The Company and its subsidiaries creates the image of "youngest, fastest and strongest in the operation of this industry". So far, the Company keeps a good image and there is no significant change that endangers the Company.

5.6.7 Expected Benefits and Risks Relating to Merger and Acquisition Plans and Response Measures

The Company did not have any risk of merger and acquisition from 2024 to the printing date of the annual report.

5.6.8 Expected Benefits and Risks Relating to Plant Expansion Plans and Response Measures

From 2024 to as of the date of publication of the Annual Report, the Company has no plant expansion plans. However, the Company will continue to look at the actual operational needs of the Group's companies and abroad, and carefully evaluate and plan major investment plans and needs such as purchasing land, buildings or building factories. Expected Benefits and Response Measures: None.

5.6.9 Risks Relating to Excessive Concentration of Purchasing Sources and Customers and Response Measures

1. Excessive Concentration of Purchasing Sources:

The Company and its subsidiaries are focusing on the flash memory controllers and flash memory application system products (i.e. pen drive, memory cards, eMMC, SSD, etc.). The material of all these application system products is flash memory. The major suppliers of flash memory are Samsung in Korea, KIOXIA in Japan, Hynix in Korea, Micron, and Sandisk in the US. The development of controllers and system products needs to be implemented based on the specification of flash memory, so the collaboration between controller or system product manufacturers and the flash memory suppliers should be very close. Excessive concentration of purchasing sources is regular in this industry.

The Company and its subsidiaries's major supplier is KIOXIA Taiwan Corporation (Kioxia KITW), which is a subsidiary of KIOXIA Japan. KIOXIA Japan invested in the Company due to the capability of controller and system product design. KIOXIA Japan invested and closely collaborated with the Company and its subsidiaries to develop various products. The Company and its subsidiaries coordinates the new flash memory technologies of TLC (Triple-level Cell) · QLC (Quad-level Cells), and 3D Nand from KIOXIA Japan to design the controllers with high performance and high compatibility. We also purchase the relevant flash memory application products from the affiliates of KIOXIA Japan for our system products. The performance of the firmware in controllers by using KIOXIA flash memory is excellent and we have successfully developed many flash memory application products, our partnership with KIOXIA goes closer and smoothly. Those are the reason the company purchased flash memory from the affiliates of KIOXIA Japan in the excessive concentration of purchasing sources. Since we have been cooperating with KIOXIA Japan for several years, the supply situation is still stable, so there is no significant risk of importation.

2. Excessive Concentration of Customers:

The Company and its subsidiaries' main sales targets include global electronic distributors and brand owners, industrial application manufacturers, etc. The Company and its subsidiaries also directly or indirectly supplies storage applications to brand manufacturers of various applications such as (cell phones, NBs and game consoles) and its sales territories cover the world. For the most recent year and up to the printing date of the annual report, the Company and its subsidiaries had no sales to a single customer that exceeded 10% of its net sales, so there is no risk of concentration of sales.

5.6.10 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.

${\bf 5.6.11\ Effects\ of,\ Risks\ Relating\ to\ and\ Response\ to\ the\ Changes\ in\ Management\ Rights:}$

As of the printing date of the annual report, there is no such situation.

5.6.12 Litigation or Non-Litigation Events

On November 8 and December 13, 2019, the Securities and Futures Investors Protection Center ("SFIPC") filed two lawsuits against the Company to the Taiwan Hsinchu District Court, with the following demands:

- A. Mr. K.S. Pua should be removed from his position as the Company's chairman of the board ("Removal Action");
- B. The Company, its board of directors, and other co-defendants, must compensate for the damage amounting to NT\$685,570 thousand on behalf of certain investors ("Class Action").

Both civil lawsuits above derived from the criminal litigation associated with the Company's financial case dated August 05, 2016, where Company has engaged attorneys to defend its case and request the court to dismiss SFIPC's allegations. On January 15, 2025, Taiwan High Court rendered judgment that Mr. Pua's position as the director should be removed. Nevertheless, since Mr. K.S. Pua has resigned from his position on November 18, 2021, the Removal Action's future development has no influence to the Company.

With regard to the Class Action, the Taiwan Hsinchu District Court dismissed the plaintiff's claims and provisional execution on May 3, 2024, with the plaintiff bearing all the litigation expenses. SFIPC disagreed and has appealed this case to the Taiwan High Court.

5.6.13 Other Major Risks:

Risk Management Committee

To ensure the effectiveness, integrity and reasonableness of risk management of Phison and its subsidiaries, to protect shareholders' rights and interests, to achieve sustainable development and to implement corporate governance, the Company established the Risk Management Committee in November 2021 as a functional committee under the Board of Directors, which reports on its operations to the Board of Directors once a year.

The Risk Management Committee is a unit that integrates risk management activities and consists of at least three members with legal, accounting or technology-related professional backgrounds, with one of the members serving as the convener and at least a majority of the members being independent directors, and an executive secretariat.

Risk Management Organization Structure and Duties

1. Board of Directors

Responsible for approving the Law and monitoring the various risks that exist or are potentially present in the Company, and making reasonable resource allocation to ensure effective risk control.

2. Risk Management Committee

The Risk Management Committee is the unit that integrates risk management activities and consists of at least three members, one of whom serves as the convener, and at least a majority of the members are independent directors, and an executive secretariat is established. Its duties are as follows:

Formulate relevant risk management practices, establish risk management standards, and regularly review the implementation of the Company's risk management mechanism, risk category evaluation and operational refinement.

Execute the risk management decisions made by the Board and regularly review the development, establishment and effectiveness of the Company's overall risk management mechanism.

Approve the risk response strategy and action plan, and require each risk management unit of the Company to effectively identify, measure, monitor and control each risk.

At least one Risk Management Committee meeting will be held annually.

Review and integrate the Company's various risk management reports, at least once a year to provide timely report to the Board of Directors on the implementation of risk management.

3. Executive Secretariat

Responsible for implementing and coordinating the Company's risk management activities, including convening meetings of the Risk Management Committee, assisting the Risk Management Committee in formulating risk management policies and procedures, communicating risk information with each operating unit, and collecting and integrating risk management reports from each operating unit, and other matters assigned by the Risk Management Committee.

4. Each Operating Unit

Responsible for the actual implementation of each unit's risk plan, including risk identification, risk analysis, risk assessment, risk response and control, and self-monitoring. Each operating unit shall report the risk management execution status of each type of risk to the Risk Management Committee on a regular basis or when requested by the Risk Management Committee.

Risk Management Range

The Company shall evaluate the possibility and impact of each risk faced by its daily operation activities and take appropriate countermeasures to continuously improve and reduce corporate risks.

The Company's operational risks can be categorized as operational risks, market risks, operational risks, information security risks, environmental security risks, risks of stable supply of electricity and water resources, risks of statutory infectious diseases, and other risks related to operations. The Company shall establish aggregation and management indicators for each type of risk, which shall be regularly monitored by each operating unit, to ensure that each risk is controlled within a tolerable range.

Risk Management Committee Members

Position	Name of Directors	Experience (education):
Independent Director	Huei Ming Wang	Master of Industrial Management from Chung Hua University Director of Moores Rowland CPAs
Independent Director	Yu Lun Huang	Associate Professor, Department of Electronics Engineering, National Chiao Tung University Dean of school hire Vice Academic Affairs, National Yang Ming Chiao Tung University Associate Dean for Academic Affairs, National Yang Ming Chiao Tung University
Senior Special Asst. & COO	Zhi Chyang Yu (Convener)	Master of Risk Management and Insurance, National Chengchi University National Union Electronics Legal Director Legal Manager, Phison Electronics Corp. Spokesperson, Phison Electronics Corp. Senior Special Assistant, Phison Electronics Corp. Chief Operating Officer, Phison Electronics Corp.

Implementation Status of the year

The Committee held 1 meeting in 2024, 100% average attendance and reported at the meeting the results of the 2024 implementation of risk management projects on emergency response management processes (the earthquake disasters as an example), information security, climate change response measures and supply chain risk management measures in 2024, the operation status and results of the year were reported to the Board of Directors Meeting.

5.7 Other Major Events: None.

Chapter 6 Special Disclosure



Chapter 6 Special Disclosure

6.1 Summary of Affiliated Companies

Please go to the MOPS (https://mops.twse.com.tw) and click on "Single Company" under "Electronic Document Download" and then "Three Forms and Documents of Related Enterprises" to search.

(https://mopsov.twse.com.tw/mops/web/t57sb01_q10)

6.2 Private Placement of Securities in the Most Recent Year and as of the Publication Date of the Annual Report:

Please go to the MOPS (https://mops.twse.com.tw) and click on "Theme Zone" under "Private Equity Zone" to search.

(https://mops.twse.com.tw/mops/#/web/t116sb01)

6.3 Other Necessary Statements: None.

6.4 Material matters specified by Article 36.3.2 of the Securities and Exchange Act that has a material impact on interests of shareholders or price of securities over the most recent year and as of the publication date of the annual report: None.

Phison Electronics Corporation

Chairman: Wee Kuan Gan



