Stock Code: 6409

VOLTRONIC POWER TECHNOLOGY CORP.

ANNUAL REPORT 2022

Published on May 19, 2023

For more information of the Annual Report, please surf website at Market Observation Post System (MOPS): http: //mops.twse.com.tw

Website of Voltronic Power Technology Corp.: www.voltronicpower.com

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Spokesperson
Name: Wang Kuo-Chin
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Deputy Spokesperson
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2. Address and Telephone of headquarters, branches and factories

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4. CPA for latest certified annual financial statements

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Name of CPA firm: Deloitte & Touche
Address: 20F, No.100, Songjen Rd., Xinyi Dist., Taipei, Taiwan
Website: www.deloitte.com.tw
Tel: (02)2725-9988

5. Name of stock exchange for overseas listed securities and method for enquiry of overseas securities information: N/A

6. Company website: www.voltronicpower.com

Voltronic Power Technology Corp.

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Voltronic Power Technology Corp.
Managerial Philosophy

- To become the DMS (Design & Manufacturing Service) for uninterruptible power supplies (UPS) second to none throughout the world.
- To assure sustainable development and innovation of top quality products.
- Not to strive for own brand name, not to compete against customers.
- To be customers oriented to develop mutual trust and long-term cooperative ties with customers.
- To assure sound environmental protection and harmonious coexistence.

I. A Report to Shareholders

Ladies and gentlemen, our cherished shareholders:

A summary of operating performance of the Company in 2022 is as below:

I. Operations

The consolidated revenue of the Company totaled NT$22,724,596 thousand in 2022, up 34.02% year-over-year. Our net income was NT$4,432,890 thousand, up 87.89% from the previous year. Earnings per share stood at NT$50.90, up 87.62% from NT$27.13 of 2021.

Unit: NT$ 1,000

	2022	2021	YoY %
Sales, net	22,724,596	16,956,682	34.02%
Cost of goods sold	15,587,926	12,645,691	23.27%
Gross profits	7,136,670	4,310,991	65.55%
Operating expenses	1,848,903	1,386,427	33.36%
Operating net profits	5,287,767	2,924,564	80.81%
Non-operating income	115,276	(34,069)	438.36%
Pre-tax earnings	5,403,043	2,890,495	86.92%
Net earnings	4,432,890	2,359,362	87.89%

II. Research & Development

1. R&D Activities in 2022

Off Line:
(1) With the cloud and wireless APP intelligent control output UPS model development
(2) Three-leg circuit 230V line-interactive sine wave 1~3k model development

Online 1~5KVA:
(1) Online 1~3kVA deepens the development of cost control solutions
(2) Online 3k 1U rack lithium battery model development

Online 6~600KVA:
(1) Online 6kVA long-acting type 1U high power density model was developed.
(2) Online 3/3 high power density 40kW UPS models developed
(3) Online 3/3 high power density 80kW UPS models developed

Inverter, Solar inverter, Charger Controller, Charger, ATS:
(1) 50KW IP65 Off-Grid All-In-One model development
(2) Split phase 6KW IP65 UL Off-Grid All-In-One model development
(3) DC charging station IP65 20kW machine development
(4) EnergySys123 optical storage and charging integrated machine development
(5) Development of battery packs for high voltage energy storage systems.
(6) 5.5~37kW universal inverter economical version developed.

Monitoring software development:
(1) Wi-Fi card development.
(2) Charging pile protocol OCPP/CCS Full-featured development

2. New products and technologies for 2023

Off Line:
(1) Three-leg circuit 230V line-interactive sine wave 1~3k model development
(2) Computer numerical control 230V line-interactive sine wave 1~3k model development

Online 1~5KVA:
(1) Computer numerical control On line 1~3kVA model development
(2) Online 3k 1U rack lithium battery model development

Online 6~600KVA:
(1) Online 6kVA long-acting type 1U high power density model was developed.
(2) Online 3/3 high power density 80kW UPS models developed
(3) Online 3/3 high power density 100kW UPS models developed
(4) Online 3/3 high power density 100kW UPS module development
(5) Online 3/3 high voltage lithium battery pack system development

Inverter, Solar inverter, Charger Controller, EV Charger, ATS:
(1) 50KW IP65 Off-Grid All-In-One model development
(2) Split phase 10KW IP65 HB UL Off-Grid All-In-One model development
(3) Three phase 10KW IP65 HB IEC Off-Grid All-In-One model development
(4) DC charging station IP65 20~30kW machine development
(5) 11~20kW IP65 V2G constant power low voltage DC fast charging station development
(6) EnergySys123 UL optical storage and charging integrated machine development
(7) Synchronous universal inverter economical version developed.
(8) Industrial and commercial photovoltaic energy storage 30~50kW system and 120~300kWh battery pack development
(9) Mobile energy storage system development. (PLC)

Monitoring software development:
(1) SNMPcard domestic alternative development.
(2) Energy dispatching to Sunspec control protocol.
(3) OCPP operation platform API development.

Operational plan and prospect for 2023:

Due to the impact of the COVID-19 pandemic, the global economy suffered severe fluctuations in 2020 and 2021. Transportation, supply chain and customer demands were extremely volatile. Nevertheless, as the vaccination became prevalent and the world gradually lifted the restrictions and resumed normal economic activities in 2022, the shortage of raw materials and semiconductors also gradually improved. As a result, Voltronic Power advanced the production and shipment of the accumulated orders in the second quarter, resulting in high revenue growth in both second and third quarters of 2022. In addition, with the factors of strong foreign exchange rate of the U.S. dollar, coupled with the Russia-Ukraine conflict, boosted the overall demand for solar energy and energy storage products. Our company's gross margin has increased every quarter, resulting in overall growth in revenue, gross margin and profitability this year.

Looking ahead for 2023, the uninterruptible power system industry is still relatively stable. However, due to the high base period in the second and third quarters of 2022, and the time needed to digest the high inventory levels by customers' previous concerns about the material shortages, the Company will be conservative on the overall growth rate of uninterruptible power systems this year. Nonetheless, customers' medium to long-term trend of outsourcing production demand remains unchanged. Furthermore, the Company is gradually expanding the development and production of solar energy and energy storage products, as well as increasing the production scale of each plant, in the hope of maintaining stable growth momentum in the coming years to meet customers' and shareholders' expectations.

Voltronic Power Technology Corp.

Chairman: Hsieh Juor-Ming

II. Company Profile

1. Founding date of Voltronic Power Technology Corp.

May 1, 2008.

2. Highlights in corporate development

(1) Fact of merger/acquisition (M&A), outward investment into affiliated enterprises, reorganization in the most recent year and as of the Annual Report issuance date: None

(2) Huge amount transfer or replacement in directors and supervisors or key shareholders holding over 10% shareholding, change of operation ownership, significant change in business operation manner or contents of business operation and other significant issues which would affect shareholders' equity in the most recent year and as of the Annual Report issuance date: None

(3) Other information concerned:

Year	Events
2008	1. Voltronic Power Technology Corp. was incorporated with NT$200.1 million founding capital. 2. Major venue of production: Voltronic Power Technology (Shen Zhen) Corp. (hereinafter referred to as Voltronic Power Technology) 3. Initially, we set up fundamental production lines of Off-line 600~2000VA and On-line 1~3KVA.
2009	1. Launched increment in cash NT$40 million, making the aggregate total paid-in capital at NT$240.1 million. 2. Relocated to the 5F No 151 at Xinhu 1st Road, Taipei City. 3. Successfully expanded Off-line production lines to TUV and UL safety decree markets. 4. Successfully developed Line-interactive sine wave models into the server markets. 5. Expanded the On-line model capacity to 20KVA to complete the solution to the entire line machine room frameworks. 6. Through autonomous research & development, we successfully accomplished full-scale multi-operation system Internet monitoring solution. 7. Voltronic Power Technology successfully passed ISO 9001 and 14001 authentications.
2010	1. We converted earnings and bonus to employees into capital increase for NT$53.15 million to make the aggregate total paid-in capital after capital increase up to NT$293.25 million. 2. We launched increment in cash NT$25 million, to make the aggregate total capital after capital increase up to NT$318.25 million 3. Voltronic Power Technology set up its branch plant. 4. Voltronic Power Technology successfully completed the development of standalone model, combined solar energy system. 5. We successfully completed development of the high power density pf 0.9

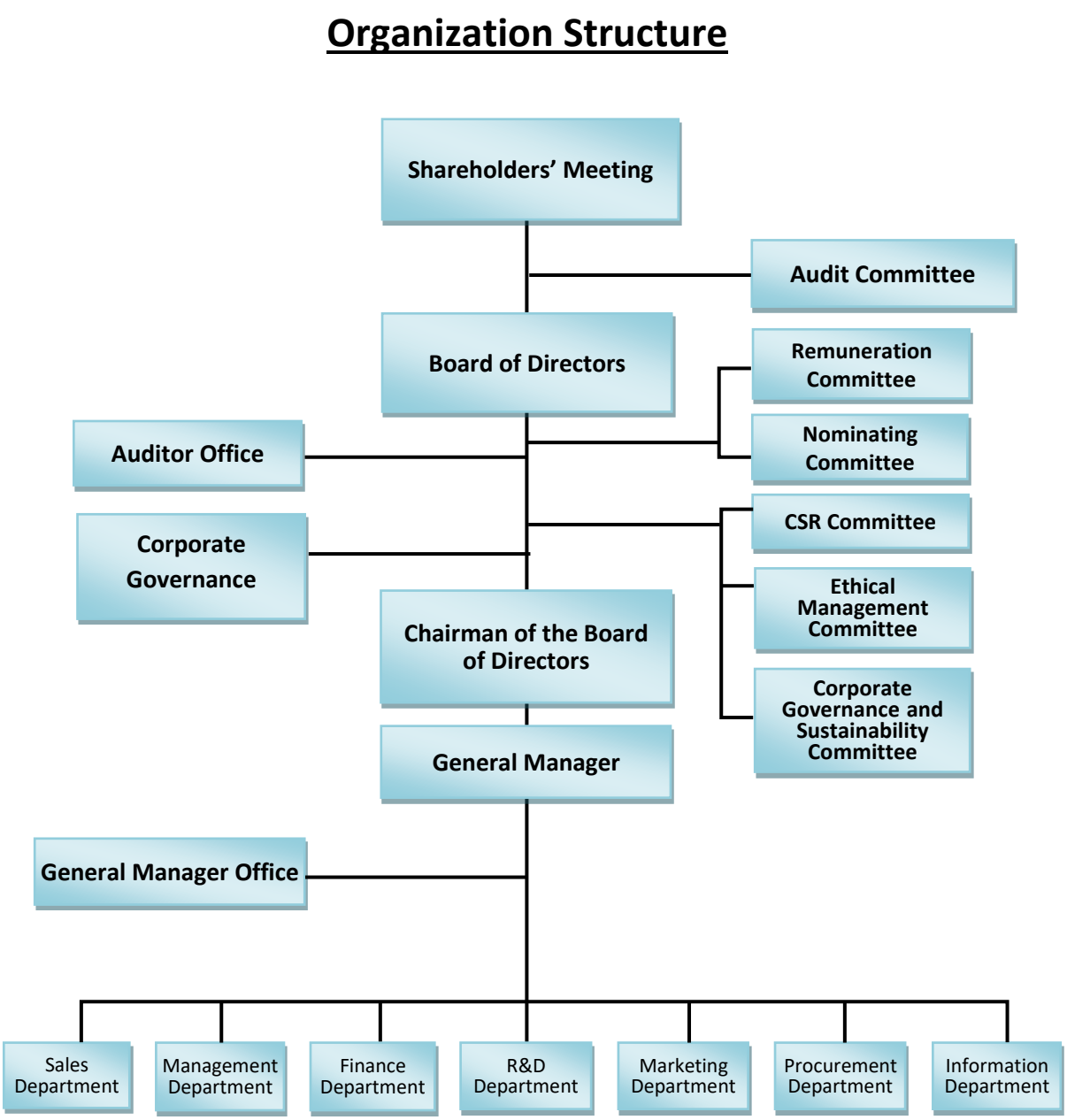
Year	Events
	On-line 1~3KVA UPS series.
2011	1. We converted earnings and bonus to employees into capital increase for NT$121.97 million, to make the aggregate total capital after capital increase up to NT$440.22 million. 2. We launched increment in cash at NT$22 million, to make the aggregate total capital after capital increase up to NT$462.22 million. 3. We completed establishment of Orchid Power (Shen Zhen) Manufacturing Company. 4. We successfully developed Network 1K~5KW solar energy system. 5. We launched three-phase 20K~80KVA high frequency On-line UPS products.
2012	1. We converted earnings and bonus to employees into capital increase for NT$81.25 million, to make the aggregate total paid-in capital after capital increase up to NT$543.48 million. 2. We successfully launched the high power density of pf 0.9 On-line 6~20KVA production lines. 3. We completed development of high power/household/industry oriented 1~5KVA sine wave Inverter. 4. Our three-phase On-line UPS single unit capacity broke through 100KVA. 5. Voltronic Power Technology successfully listed its stocks to public.
2013	1. January 8, 2013: Voltronic Power Technology got listed in emerging stocks (stock code: 6409) at the capital of NT$543 million. 2. March 2013: Voltronic Power Technology issued new restricted employee shares, to make the aggregate total capital after capital increase up to NT$558 million. 3. October 2013: Voltronic Power Technology launched increment in cash to issue NT$30 million new shares and converted earnings into capital increase for NT$27.92 million; to make the aggregate total capital after capital increase up to NT$616.4 million.
2014	1. March 2014: Voltronic Power Technology launched initial public offering (IPO) through Increment in cash to issue NT$58.3 million new shares, to make the aggregate total capital after capital increase up to NT$674,699,660. 2. March 31, 2014: Voltronic Power Technology got listed for its stocks to public. 3. August 31, 2014: Voltronic Power Technology converted earnings into capital increase for NT$33,735,000, to make the aggregate total capital after capital increase up to NT$708,434,660.
2015	1. June 30, 2015: Voltronic Power Technology canceled the new restricted employee shares at NT$300,000, to make the aggregate total capital after capital decrease at NT$708,134,660. 2. August 31, 2015: Voltronic Power Technology converted earnings into capital increase at NT$35,421,740 to make the aggregate total capital after capital increase up to NT$743,556,400. 3. Voltronic Power Technology got listed onto Medium Size 100 Index Shares in Taiwan.

Year	Events
2016	1. February 25, 2016: Voltronic Power Technology canceled the new restricted employee shares at NT$180,000, to make the aggregate total capital after capital decrease at NT$743,376,400. 2. July 2016: Zhongshan Voltronic Power Electronic Limited was established. 3. October 4, 2016: Voltronic Power Technology converted earnings into capital increase for NT$37,177,900 and issuance of new restricted employee shares for NT$6,500,000. Capital increased to NT$787,054,300 after these two capitalization events.
2017	1. April 2017: ranked top 5% by the Third Corporate Governance Evaluation of Listed Companies. 2. On July 17, 2017, the Company canceled the new restricted employee shares at NT$170, 000, to make the aggregate total capital after capital decrease at NT$786,884,300.
2018	1. In February 2018, the Company relocated into its Taipei Headquarters at No. 406, Xinhu 1st Rd., Neihu Dist., Taipei, Taiwan 2. In April 2018, the Company canceled the new restricted employee shares at NT$32,000, to make the aggregate total capital after capital decrease at NT$786, 852, 300. 3. April 2018: ranked top 5% by the 4th Corporate Governance Evaluation of listed Companies.
2019	1. The new plant of Zhongshan Voltronic Power will be completed in construction to join business operation. 2. In April 2019: The Company ranked among the top 5% in the 5th Corporate Governance Evaluation and among the top 10% of all companies in the electronic category listed on TWSE/TPEx with a market capitalization of over NT$10 billion. 3. The factories in Taipei and in Vietnam came online in January and October, respectively, in 2019.
2020	1. In April 2020: The Company ranked among the top 5% in the 6th Corporate Governance Evaluation and among the top 10% of all companies in the electronic category listed on TWSE/TPEx with a market capitalization of over NT$10 billion.
2021	1. In April 2021: The Company ranked among the top 6%~20% in the 7th Corporate Governance Evaluation and among the top 10% of all companies in the electronic category listed on TWSE/TPEx with a market capitalization of over NT$10 billion.
2022	1. In January 2022, the Company purchased the new plant located at Nos. 428, 430 Baochang Road, Xizhi District, New Taipei City, in the building lot area 5052.80 square meters; for the entire 11-story building plus 2 basement floors, in the aggregate total floor space of 24,291.75 square meters 2. In April 2022: The Company ranked among the top 5% in the 8th Corporate Governance Evaluation and among the top 10% of all companies in the electronic category listed on TWSE/TPEx with a market capitalization of over NT$10 billion.

III. Report on Corporate Governance

1. Organization system

(1) Organization structure



(2) Principal business lines of major departments:

Departments	Major Responsibilities and powers
General Manager Office	1. Map out the Company's managerial strategies, set operating targets, monitor and evaluate the implementation and performance of operating targets. 2. Set up functions and powers, duties and responsibilities of various departments of the Company, formulate and implement special programs and appoint heads for departments and projects. 3. Integrate, coordinate with and support all departments in implementation of business operation as well as special projects.
Auditor Office	1. Audit and examine the Company's internal control system, managerial system to check and verify the soundness, rationality and put into effectiveness and, in turn, offer suggestion for rectification to safeguard sound business operation of the Company. 2. Investigate, evaluate all units about the plans, policies about the progress and efficiency. 3. Conduct routine audit, exert follow-up tracing efforts for rectification of abnormalities.
Sales Department	1. Work out performance and profit targets coordinate with the Company's policies and targets. 2. Implement promotion and sales programs based on the set targets. 3. Look into the market demand and technical development trends. 4. Implement pricing strategies, market feedback and customer needs and render support accordingly.
Management Department	1. Administrative & general affairs: Dominate and set up general affairs, fire prevention, public security, sanitation and such plans and implementation to provide optimal quality of working environments. 2. Non-production oriented procurement: Launch requisition, price inquiry, price negotiation, procurement, final acceptance inspection, asset management and such tasks. 3. Solicit human resources and take charge of personnel attendance.
Finance Department	1. Take charge of capital management, application for credit limit in banks, raise of working capital. 2. Take overall charge of financial management, financial statements and such sub-duties, dispatch and utilize of long-term and short-term funds. 3. Take overall charge of a variety of stock affairs, shareholder relationship. 4. Take charge of accounting affairs, payroll affairs, receivables, payables in overall management and follow-up tracing efforts.
R&D Department	1. Develop new technology & know-how and products. 2. Set up criteria for product development. 3. Transfer and training programs for technology & know-how inside. 4. Take charge of archiving management of a variety of technical papers, application for patents and technology & know-how and maintenance thereof.
Marketing Department	1. Design and update the Company's catalogs, websites. 2. Map out and arrange exhibitions in international community. 3. Apply for patents. 4. Set up customized merchandise and such data.
Procurement Department	1. Set up and manage integrated supply chains. 2. Assume the responsibility to procure materials for research & development, production and domestic projects for the entire Voltronic Power Technology Group. 3. Assume the responsibility to control procurement costs. 4. Watch changes and updates of raw materials & materiel in international community.
Information Department	1. Map out and implant the computerized system for the Company. 2. Set up, maintain and control networks. 3. Map out and implement information safety mechanism. 4. Map out and maintain computer software & hardware. 5. Map out and implement the overall computerization operation.

2. Information on the Directors, General Manager, Vice General Managers, Senior Managers and the Managers of Each Department and Branch

(1) Information on Directors:

April 11, 2023；Expressed in shares

Title	Nationality or the venue of registry	Name	Sex, age	Date of on Board (mm/dd/yy)	Term	Date of on Board for the First Time (mm/dd/yy)	Shareholding When on Board		Shareholding for the Time Being		Shareholding of the Spouse, Underage Children for the Time Being		Shareholding Held in the Name of a Third Party		Main Experience/Educational Background	Concurrent Positions in this Company and Other Companies at present	Other Managers, Directors or Supervisors that Have Spousal Relationship or are within the Second Degree of Kinship with the Concerned Director/Supervisor			Remark (Note 3)
							Number of Shares	Shareholding Ratio	Number of Shares	Shareholding Ratio	Number of Shares	Shareholding Ratio	Number of Shares	Shareholding Ratio			Title	Name	Relation	
Chairman cum General Manager	Taiwan, R.O.C.	Hsieh Juor-Ming (Note 1)	Male	07/23/2021	3	05/01/2008	10,052,484	12.74%	11,052,484	12.59%	622,357	0.71%	670,078 (Note 2)	0.76%	Department of Business Management, Tatung University Chairman cum General Manager of Centralion Industrial Inc. Director of Phoenixtec Power Co., Ltd.	Position served concurrently at this Company: General Manager Ming Fang International Investment Co., Ltd.- Chairman Voltronic International Corp., Voltronic International H.K. Corp. Limited, Potentia Technology Inc. Limited－director Voltronic Power Technology (Shen Zhen) Corp., Orchid Power (Shen Zhen) Manufacturing Company, Zhongshan Voltronic Power Electronic Limited, Zhongshan Voltronic Precision Inc., Voltronic Power Technology(Vietnam) Company Limited －legal representative	Director representative	Chen Tsui- Fang	Spouse	The Company's Chairman and General Manager is the same person. The Company has four independent directors (including two female independent directors). More than half of the directors are not the Company's employees or managers.
Director	Taiwan, R.O.C.	Open Great International Investment Limited Company	-	07/23/2021	3	05/01/2008	3,310,359	3.79%	3,310,359	3.77%	—	—	—	—	—	—	—	—	—	—
	Taiwan, R.O.C.	Representative: Chen Tsui-Fang (Note 4)	Female	07/23/2021	3	05/01/2008	1,743,607	2.22%	622,357	0.71%	11,052,484 (Note 1)	12.59%	—	—	Department of Public Finance and Taxation, Takming Junior College of Commerce	Position served concurrently at this Company: Special Assistant of General Manager Open great international investment limited company －Chairman	Chairman	Hsieh Juor- Ming	Spouse	The representative and the Chairman are spouses. The Company has four independent directors (including two female independent directors). More than half of the directors are not the Company's employees or managers.

Title	Nationality or the venue of registry	Name	Sex, age	Date of on Board (mm/dd/yy)	Term	Date of on Board for the First Time (mm/dd/yy)	Shareholding When on Board		Shareholding for the Time Being		Shareholding of the Spouse, Underage Children for the Time Being		Shareholding Held in the Name of a Third Party		Main Experience/Educational Background	Concurrent Positions in this Company and Other Companies at present	Other Managers, Directors or Supervisors that Have Spousal Relationship or are within the Second Degree of Kinship with the Concerned Director/Supervisor			Remark (Note 3)
							Number of Shares	Shareholding Ratio	Number of Shares	Shareholding Ratio	Number of Shares	Shareholding Ratio	Number of Shares	Shareholding Ratio			Title	Name	Relation	
	Taiwan, R.O.C.	FSP Group	-	07/23/2021	3	05/01/2008	4,369,822	5.00%	3,593,822	4.09%	—	—	—	—	—	—	—	—	—	—
Director	Taiwan, R.O.C.	Representative: Cheng Ya-Jen	Male	07/23/2021	3	06/30/2015	—	—	—	—	—	—	—	—	Tatung University	Position served concurrently at this Company: None FSP Group-Chairman 3Y POWER TECHNOLOGY INC.-chairman 3Y POWER TECHNOLOGY INC.-responsible person AMACROX TECHNOLOGY CO., LTD.-director AMACROX GMBH-responsible person FSP Technology Inc.(Wuxi Quanhan) - director FSP Technology Inc.(Wuxi Zhonghan) - director FSP Technology Inc. (Shenzhen Zhonghan) - director FSP –Powerland Technology Inc. – director FSP Generation Technology Inc. (Jiangsu) - – director FSP TECHNOLOGY USA INC. - Responsible person Haohan Electronic Technology Inc.-(Ji'an)- director Xiangzan Investment Co., Ltd. - Supervisor	—	—	—	Nil
Director	Italy	Passuello Fabio	Male	07/23/2021	3	06/05/2018	—	—	—	—	—	—	—	—	University degree in Electrical Engineering Director and Manager Director of RPS SpA.	Director and Manager Director of RPS SpA.	—	—	—	Nil
Independent director	Taiwan, R.O.C.	Lee Chien-Jan	Male	07/23/2021	3	12/10/2012	—	—	—	—	—	—	—	—	Master of Professional Accounting of National Chengchi University Ph.D. Program in Accountancy of National Chengchi University Chair of Department of Accountancy of National Taipei University Member of the CPA Discipline Committee of Financial Supervisory Commission Independent director of ACES Electronics Co., Ltd. Independent director of Copartner Technology Corporation Independent director of Fortune	Position served concurrently at this Company: None Full-time professor, Department of Accountancy, National Taipei University Director of Accounting Research and Development Foundation and committee member of Accounting Standards Board Commission member of Public Functionary Disciplinary Sanction Commission Committee member of Securities Listing Review Committee Committee member of Securities Over-The-Counter Listing Review Committee	—	—	—	Nil

Title	Nationality or the venue of registry	Name	Sex, age	Date of on Board (mm/dd/yy)	Term	Date of on Board for the First Time (mm/dd/yy)	Shareholding When on Board		Shareholding for the Time Being		Shareholding of the Spouse, Underage Children for the Time Being		Shareholding Held in the Name of a Third Party		Main Experience/Educational Background	Concurrent Positions in this Company and Other Companies at present	Other Managers, Directors or Supervisors that Have Spousal Relationship or are within the Second Degree of Kinship with the Concerned Director/Supervisor			Remark (Note 3)
							Number of Shares	Shareholding Ratio	Number of Shares	Shareholding Ratio	Number of Shares	Shareholding Ratio	Number of Shares	Shareholding Ratio			Title	Name	Relation	
															Semiconductor Corp. Independent director of Smart Ant Telecomm Co., Ltd. Independent director of AutoTools Group Co., Ltd Independent supervisor of Taisol Electronics Co., Ltd.	Independent director of Copartner Tech Corp. Independent director of L&K Engineering Co, Ltd. Chairman of Fly-Hawk Accounting Education Foundation Director of Taiwan Institute of Ethical Business and Forensics, and committee member of its Corporate Governance Committee				
Independent director	Taiwan, R.O.C.	Wang Hsiu-Chih	Female	07/23/2021	3	06/05/2018	—	—	—	—	—	—	—	—	Master of Rider University Professor & Chair of Department of Accountancy of College of Law & Business of National Chung Hsing University Professor & Chair of Department of Accountancy of National Taipei University Selection Committee Member for the Sixth, Seventh and Eighth Presidents of National Taipei University	Position served concurrently at this Company: None Director of Feiyuan Accounting Education Foundation Vice Chairman, Alumni Association of National Taipei University Consultant, Alumni Association of National Taipei University	—	—	—	Nil
Independent director	Taiwan, R.O.C.	Liao Kuei-Fang	Female	07/23/2021	3	07/23/2021	—	—	—	—	—	—	—	—	Department of Accounting, Tamkang University Certified Public Accountant	Position served concurrently at this Company: None Partner of Synergy & Co., CPAS Director of Hsieh Chi Enterprise Management Consulting Co., Ltd.	—	—	—	Nil
Independent director	Taiwan, R.O.C.	Ho Yun-Hsuan	Male	07/23/2021	3	06/25/2019	—	—	—	—	—	—	—	—	Master of Arts. (M.A.), National Chung Cheng University Attorneys-At-Law, C&R International Law Office Attorneys-At-Law, Sam Law Firm	Position served concurrently at this Company: None Attorneys-At-Law, HHC & Partners	—	—	—	Nil

Note 1: The shares held include shareholding trust reserved for legal utilization 2,680,318 shares.

Note 2: Ming Fang International Investment Co., Ltd.

Note 3: Where the Company's chairman and general manager or a ranking staff member of the equivalent level (the higher manager) were in a same person, as spouse or blood relatives within the first degree of kinship to each other, the Company should explain the reasons why, rationality, necessity and countermeasures (e.g., an increase in the seat(s) of independent director(s) while one half majority of directors do not concurrently serve as an employee or manager) and such relevant information.

Note 4: Number of shares held, including shareholding trust retained with the legal exercise rights 1,300,000 shares.

Note 5: The number of substantial shareholding as of the book closure day for the annual meeting of shareholders, i.e., April 11, 2022.

1) Major Shareholders of Juristic Person Shareholders

April 14, 2023

Names of the Juristic Person Shareholders	Major Shareholders of Juristic Person Shareholders	Shareholding Ratio
FSP Group	Chuan Han Investment Co., Ltd.	8.06%
	Cheng Ya-Jen	6.50%
	Yang Fu-An	6.30%
	Wang Guang Dong Investment Limited Company	3.50%
	Xiangzan Investment Co., Ltd.	3.42%
	Wang Tsung-Shun	3.21%
	Wang Tsung-Shun's Trust Account in The First Commercial Ban	2.99%
	2K INDUSTRIES.INC.	2.77%
	Pai Chuang Investment Co., Ltd.	2.67%
	Bi Cheng Investment Consulting Limited Company	1.68%
Open Great International Investment Limited Company	Hsieh Juor-Ming	55.17%
	Cathay United Bank (Note 1)	31.04%
	Chen Tsui-Fang	13.79%

Note 1: As trusted to Cathay United Bank

2) As the key shareholders where the key shareholder was a juristic person.

April 14, 2023

Names of the Juristic Person Shareholders (Note 1)	Major Shareholders of Juristic Person Shareholders (Note 2)	Shareholding Ratio
Chuan Han Investment Co., Ltd.	Cheng Ya-Jen	30%
	Wang Tsung-Shun	30%
	Yang Fu-An	30%
	Cheng Pi-Ling	9%
	Cheng Ming-Hsiang	1%
Wang Guang Dong Investment Limited Company	ALTOS INTERNATIONAL CORPORATION	100%
Xiangzan Investment Co., Ltd.	Cheng Ya-Jen	55%
	Cheng Ming-Hsiang	45%
2K INDUSTRIES INC.	ALTOS INTERNATIONAL CORPORATION	65.3%
	ETERNAL WELTH HOLDINGS LIMITED	34.7%
Pai Chuang Investment Co., Ltd.	Cheng Ya-Jen	49.5%
	Yang Fu-An	49.5%
	Cheng Pi-Ling	1%
Bi Cheng Investment Consulting Limited Company	Huang Hsiu-Chin	95%
	Huang Pei-Chi	2.5%
	Huang Ning-Chi	2.5%

3) Disclosure of information on professional qualifications of directors and supervisors and independence of independent directors:

Terms / Name	Professional Qualification and Experience	Independence Information	Number of the Other Public Companies in Which the Concerned Director Acts Concurrently as an Independent Director
Director Hsieh Juor-Ming	In possession of hands-on experiences for more than five (5) years in the Company's business operation, currently serving as the Chairman & General Manager of Voltronic Power Technology Corp. Not been a person or any conditions defined in Article 30 of the Company Act.	(1) Not in a relationship as spouse or a relative within the second degree of kinship with any other directors. (2) Not under Article 27 of the Company Act with government, juristic person or the representative thereof successfully elected.	Nil
Juristic person director Representative of Open Great International Investment Limited Company: Chen Tsui-Fang	In possession of hands-on experiences for more than five (5) years in the Company's business operation, currently serving as the Special Assistant of General Manager of Voltronic Power Technology Corp. Not been a person or any conditions defined in Article 30 of the Company Act.	(1) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (2) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (3) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws.	Nil
Juristic person director Representative of FSP Group: Cheng Ya-Jen	In possession of hands-on experiences for more than five (5) years in the Company's business operation, currently serving as the Chairman of FSP Group. Not been a person or any conditions defined in Article 30 of the Company Act.	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (3) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (4) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (5) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (6) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (7) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (8) Not in a relationship as spouse or a relative within the	Nil

Terms / Name	Professional Qualification and Experience	Independence Information	Number of the Other Public Companies in Which the Concerned Director Acts Concurrently as an Independent Director
		second degree of kinship with any other directors. (9) Not under Article 27 of the Company Act with government, juristic person or the representative thereof successfully elected.	
Director Passuello Fabio	In possession of hands-on experiences for more than five (5) years in the Company's business operation, currently serving as the Manager Director of RPS SpA.. Not been a person or any conditions defined in Article 30 of the Company Act.	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act. (6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not in a relationship as spouse or a relative within the second degree of kinship with any other directors. (11) Not under Article 27 of the Company Act with government, juristic person or the representative thereof successfully elected.	Nil
Director Lee Chien-Jan	Having served as a Lecturer of the public universities/colleges in the Accounting related department (s) for more than five (5) years; currently serving as full-time professor of Department of Accounting, National Taipei University. Not been a person or any conditions defined in Article 30 of the Company Act.	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under	2

Terms / Name	Professional Qualification and Experience	Independence Information	Number of the Other Public Companies in Which the Concerned Director Acts Concurrently as an Independent Director
		Article 27 of the Company Act. (6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not in a relationship as spouse or a relative within the second degree of kinship with any other directors. (11) Not under Article 27 of the Company Act with government, juristic person or the representative thereof successfully elected.	
Independent director Wang Hsiu-Chih	Having served as a Lecturer of the public universities/colleges in the Accounting related department (s) for more than five (5) years; currently serving as the Director of Feiyuan Accounting Education Foundation. Not been a person or any conditions defined in Article 30 of the Company Act.	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act. (6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special	Nil

Terms / Name	Professional Qualification and Experience	Independence Information	Number of the Other Public Companies in Which the Concerned Director Acts Concurrently as an Independent Director
		Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not in a relationship as spouse or a relative within the second degree of kinship with any other directors. (11) Not under Article 27 of the Company Act with government, juristic person or the representative thereof successfully elected.	
Independent director Ho Yun-Hsuan	Currently serving with National Taipei University as a part-time Associate Professor in its Department of Accounting for more than five (5) years; currently serving as the Attorneys-At-Law, HHC & Partners. Not been a person or any conditions defined in Article 30 of the Company Act.	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act. (6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not in a relationship as spouse or a relative within the second degree of kinship with any other directors. (11) Not under Article 27 of the Company Act with government, juristic person or the representative thereof successfully elected.	Nil
Independent director Liao Kuei-Fang	As a practicing Attorneys-at-Law Office for more than five (5) years; currently serving as the Partner of Synergy & Co., CPAS. Not been a person or any conditions defined in Article 30 of the Company Act.	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the	Nil

Terms / Name	Professional Qualification and Experience	Independence Information	Number of the Other Public Companies in Which the Concerned Director Acts Concurrently as an Independent Director
		Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act. (6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not in a relationship as spouse or a relative within the second degree of kinship with any other directors. (11) Not under Article 27 of the Company Act with government, juristic person or the representative thereof successfully elected.	

Note 1: A person who is under any of the following circumstances shall not act as a managerial officer of the Company. If he or she has been appointed as such, he or she shall *ipso facto* be discharged:

1. Having committed an offence as specified in the Statute for Prevention of Organizational Crimes and having been convicted of a crime, and has not started serving the sentence, has not completed the jail term in full, or having been less than five years since expiration of the probation, or pardon;
2. Having committed an offence in terms of fraud, breach of trust or misappropriation and subsequently been convicted with imprisonment for a term of more than one year, and has not started serving the sentence, has not completed serving the sentence, or less than two years since expiration of the probation, or pardon;
3. Having committed the an offense as specified in the Anti-corruption Act and subsequently been convicted of a crime, and has not started serving the sentence, has not completed serving the sentence in full, or less than two years since expiration of the probation, or pardon;
4. Having been adjudicated bankrupt or adjudicated of the commencement of liquidation process by a court, and having not been reinstated to his or her rights and privileges;
5. Having been dishonored for unlawful use of credit instruments, and the term of such sanction has not expired yet;
6. Having no or only limited disposing capacity.
7. Having been adjudicated of the commencement of assistantship and such assistantship having not been revoked yet.

Note 2:

(1) Not an employee of the company or any of its affiliated enterprises.

(2) Not a director or supervisor of the company or any of its affiliated enterprises. (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves)

(3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders.

(4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3).

(5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves in accordance with the Act or the laws and ordinances concerned prevalent in the home country).

(6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares (This, nevertheless, does not apply to cases where the person is an independent director

of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves in accordance with the Act or the laws and ordinances concerned prevalent in the home country).

(7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves in accordance with the Act or the laws and ordinances concerned prevalent in the home country).

(8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company(This, nevertheless, does not apply to a specific company or institution which holds more than 20%, less than 50% of the aggregate total outstanding shares of the Company, and where the company and its parent company, subsidiary or a subsidiary with the same parent company where the independent directors perform multiple duties concurrently among themselves according to the Act or the laws prevalent locally.)

(9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws.

(10) Not in a relationship as spouse or a relative within the second degree of kinship with any other directors.

(11) Not under Article 27 of the Company Act with government, juristic person or the representative thereof successfully elected.

4) Diversity and independence of the board of directors:

(1) Diversification of the Board of Directors: Describe the Company's policy in board of directors diversification, target and the substantial achievements. The diversification policy is including but not limited to the standards/criteria for director selection, the professional expertise, skills and hands-on experiences accumulated by the directors, the directors' gender, ages, nationality and cultural composition or percentages. The Company's concrete targets and substantial accomplishment in relation to the aforementioned policies are expressly described.

The Company adopts "candidates nomination system" whereunder all candidates for directors are nominated by the "Nomination Committee". All independent directors of the Company are perfectly consistent with the requirements of independence set forth under the "Regulations Governing Appointment of Independent Directors and Compliance Matters for Public Companies". Candidates are submitted to the Board of Directors for election after the nomination is duly resolved in the Board of Directors.

Exactly in accordance with the requirements set forth under the Articles of Incorporation for 5~8 directorship seats, the Company's Nomination Committee nominates and submits the suggested nomination list to the Board of Directors. The candidates are duly nominated exactly based on their professional expertise, know-how, hands-on experiences, gender, nationality, ages and such diversified policies in the overall configuration for the Board.

At the moment the Company's individual Board members include a total of 8 directors in Session VI, in possession of plentiful hands-on experiences and profession in finance, commerce, management, industry and laws. The directors holding the status as employees (i.e., Mr. Hsieh Juor-Ming and Mrs. Chen Tsui-Fang) account for 25% of the total. Among the total of eight Board of Directors members, two seats are in the relative relationship as spouses and blood relatives within the second degree of kinship (Mr. Hsieh Juor-Ming and Mrs. Chen Tsui-Fang as spouses to each other). Accordingly, the Company proves satisfactory to the requirements set forth under Paragraph 3, Article 26-3 of the Securities and Exchange Act whereunder the relatives as spouses and within blood relatives within the second degree of kinship shall not be up to one half majority.

Targets of management: In terms of industrial experiences among the Company's Board of Directors members, there are at the moment two executive directors and two non-executive directors having engaged in the Company's business experiences for twenty(20) years up, accounting for approximately 50% of the total of the directorship seats.. Those

directors with accounting backgrounds account for approximately 37.5% of the total, as Attorney-at-Law backgrounds approximately 12.5%. Among them all, two executive directors hold plentiful hands-on experiences accumulated in finance, commerce, management and industry; two non-executive directors hold ample hands-on experiences in finance, commerce, management and outlooks in international markets. Three among the four independent directors possess professional expertise in accounting, finance and one independent director is a professional Attorney-at-Law in laws.

The Company highly focuses on gender equality amidst the Board of Directors and puts significant effort in strengthening corporate governance, with one female executive director and two female independent directors. Female directors account for 37.50% of the total directorship seats to accomplish the goal of female directorship percentage. Male directors account for 62.50% of the total directorship seats. The directorship ages range from 37 as the youngest and 74 as the oldest, averaged at 59.75 years old among all directorship seats.

b) Facts of diversified, comprehensive and multifaceted compositions of the Board of Directors members:

Diversity / Director's name	Fundamental compositions								Business experiences				Professional expertise					
	Nationality	Gender	Employees of the Company in concurrent services	Age			Tenure (independent director)											
				40~50	51~60	61~70	Less than 3 years	3~9 years	Over 9 years	Manufacture management	Sales & marketing	Creative research & development	Asset management	Accounting	Finance	Laws	Risk management	International market visions	Information security
Hsieh Juor-Ming	R.O.C.	Male	V		V					V	V	V	V	V	V		V	V	V
Representative of Open Great International Investment Limited Company: Chen Tsui-Fang	R.O.C.	Female	V		V					V			V	V	V		V		
Passuello Fabio	Italy	Male				V				V	V	V	V		V		V	V	V
Representative of FSP Group: Cheng Ya-Jen	R.O.C.	Male				V				V	V	V	V	V	V		V	V	V
Lee Chien-Jan	R.O.C.	Male			V				V				V	V	V		V	V	
Wang Hsiu-Chih	R.O.C.	Female				V		V					V	V	V		V	V	
Ho Yun-Hsuan	R.O.C.	Male		V				V					V		V	V	V	V	V
Liao Kuei-Fang	R.O.C.	Female			V		V						V	V	V		V	V	

Diversity / Director's name	Compliance								
	Business judgement	Accounting and financial analysis	Business management	Crisis management	Industry knowledge	International outlook	Leadership	Decision- making capability	Information security
Hsieh Juor-Ming	V	V	V	V	V	V	V	V	V
Representative of Open Great International Investment Limited Company: Chen Tsui-Fang	V	V	V	V	V	V	V	V	V
Passuello Fabio	V	V	V	V	V	V	V	V	*
Representative of FSP Group: Cheng Ya-Jen	V	V	V	V	V	V	V	V	V
Lee Chien-Jan	V	V	V	V	V	V	V	V	V
Wang Hsiu-Chih	*	V	*	V	*	V	V	V	V
Ho Yun-Hsuan	*	V	*	V	*	V	*	V	V
Liao Kuei-Fang	V	V	V	V	V	V	V	V	V

Note : * refers to partially equipped

(2) Information on General Manager, Vice General Managers, Senior Managers and the Mangers of Each Department and Branch

April 11, 2023；Expressed in shares

Title	Nationality	Name	Sex	Date of on Board (mm/dd/yy)	Shareholding When on Board		Shareholding of the Spouse, Underage Children for the Time Being		Shareholding Held in the Name of a Third Party		Academic Qualifications / Experience	Concurrent Positions in this Company and Other Companies	Managers that have spousal relationship or are within the Second Degree of Kinship with the Concerned Director/Supervisor			Remark (Note 4)
					Number of Shares	Shareholding Rate	Number of Shares	Shareholding Rate	Number of Shares	Shareholding Rate			Title	Name	Relation	
Chairman cum General Manager	Taiwan, R.O.C.	Hsieh Juor-Ming	Male	05/01/2008	11,052,484	12.59%	622,357 (Note 5)	0.71%	670,078 (Note 2)	0.76%	Department of Business Management, Tatung University Chairman cum General Manager of Centralion Industrial Inc. Director of Phoenixtec Power Co., Ltd.	Ming Fang International Investment Co., Ltd.- chairman Voltronic International Corp., Voltronic International H.K. Corp. Limited, Potentia Technology Inc. Limited - director Voltronic Power Technology (Shen Zhen) Corp., Orchid Power (Shen Zhen) Manufacturing Company, Zhongshan Voltronic Power Electronic Limited, Zhongshan Voltronic Precision Inc., Voltronic Power Technology(Vietnam) Company Limited - legal representative	—	—	—	The Company's Chairman and General Manager is the same person. The Company has four independent directors (including two female independent directors). More than half of the directors are not the Company's employees or managers.
Vice General Manager	Taiwan, R.O.C.	Wang Chia-Yi	Female	05/01/2008	282,977	0.32%	—	—	—	—	Department of Spanish, Tamkang University Manager of Centralion Industrial Inc.	—	—	—	—	Nil
Vice General Manager	Taiwan, R.O.C.	Chin Chih-Hsin	Male	06/10/2008	571,275	0.65%	—	—	—	—	Graduate Institute of Electrical Engineering, National Taiwan University Manager of Phoenixtec Power Co., Ltd.	—	—	—	—	Nil
Senior Manager of R&D Department	Taiwan, R.O.C.	Lu Yu-Cheng	Male	03/19/2012	103,093	0.12%	—	—	—	—	Department of Electronic and Computer Engineering, National Taiwan University of Science and Technology Manager of Phoenixtec Power Co., Ltd.	—	—	—	—	Nil
Financial Manager	Taiwan, R.O.C.	Wang Kuo- Chin	Male	05/01/2008	87,071	0.10%	—	—	—	—	Double degree in Chinese and Accounting, Soochow University Assistant Financial Manager of DragonJet Corporation	—	—	—	—	Nil
Division Chief of Audit	Taiwan, R.O.C.	Yang Hui-Hua	Female	06/01/2011	0	0%	—	—	—	—	Department of Accounting, Tunghai University Assistant Manager of Undertaking Division, Horizon Securities Auditor of Uniwill Computer Corp	—	—	—	—	Nil

Title	Nationality	Name	Sex	Date of on Board (mm/dd/yy)	Shareholding When on Board		Shareholding of the Spouse, Underage Children for the Time Being		Shareholding Held in the Name of a Third Party		Academic Qualifications / Experience	Concurrent Positions in this Company and Other Companies	Managers that have spousal relationship or are within the Second Degree of Kinship with the Concerned Director/Supervisor			Remark (Note 4)
					Number of Shares	Shareholding Rate	Number of Shares	Shareholding Rate	Number of Shares	Shareholding Rate			Title	Name	Relation	
Chief Governance Officer	Taiwan, R.O.C.	Chen Yi-Ju	Female	11/11/2019	220	0%	—	—	—	—	Chungyu Junior College of Business Administration Specialist, Shareholder Services, Gudeng Precision Industrial Co., Ltd. Supervisor, Shareholder Services, Voltronic Power Technology Corp.	—	—	—	—	Nil

Note 1: The shares held include shareholding trust reserved for legal utilization 2,680,318 shares.

Note 2: As Ming Fang International Investment Co., Ltd.

Note 3: The number of substantial shareholdings as of the book closure day for this annual meeting of shareholders, i.e., April 11, 2023.

Note 4: Where the Company's chairman and general manager or a ranking staff member of the equivalent level (the higher manager) were in a same person, as spouse or blood relatives within the first degree of kinship to each other, the Company should explain the reasons why, rationality, necessity and countermeasures (e.g., an increase in the seat(s) of independent director(s) while one half majority of directors do not concurrently serve as an employee or manager) and such relevant information.

Note 5: Number of shares held, including shareholding trust retained with the legal exercise rights 1,300,000 shares.

3. Remuneration paid to Directors, General Manager and Vice General Managers in the Most Recent Year

(1) Remuneration paid to directors (including independent directors) in the most recent year (2022):

Expressed in Thousands of New Taiwan Dollars

Title	Name	Compensation for Directors								Ratio of the Aggregate Amount of A, B, C and D to the Net Income After Tax		Compensation Received by Concurrent Employees								Ratio of the Aggregate Amount of A, B, C, D, E, F and G to the Net Income After Tax (Note 4)		Whether Receiving Compensation from any Companies Invested by the Company Other Than the Subsidiaries of the Company or Not
		Compensation (A)		Pension (B)		Compensation from Earnings Distribution (C)		Fees for Performance of Business (D)				Wages, Bonus and Special Disbursement, etc. (E)		Pension (F)		Employee Bonus from Earnings Distribution (G)						
																This Company (Note 2)		All Companies Specified in the Financial Statements				
		This Company	All Companies Specified in the Financial Statements	This Company	All Companies Specified in the Financial Statements	This Company (Note 1)	All Companies Specified in the Financial Statements	This Company	All Companies Specified in the Financial Statements	This Company	All Companies Specified in the Financial Statements	This Company	All Companies Specified in the Financial Statements	This Company	All Companies Specified in the Financial Statements	Cash amount	Cash amount	Cash amount	Cash amount	This Company	All Companies Specified in the Financial Statements	
Chairman	Hsieh Juor-Ming	1,600	1,600	-	-	14,400	14,400	-	-	16,000 0.36%	16,000 0.36%	12,490	12,490	-	-	18,965	-	16,331	-	47,455 1.07%	47,455 1.07%	-
Director	Open Great International Investment Limited Company																					
	Representative: Chen Tsui-Fang																					
Director	FSP Group																					
	Representative: Cheng Ya-Jen																					
Director	Passuello Fabio																					
Independent director	Lee Chien-Jan																					
Independent director	Yang Ching-Hsi (Note 3)																					
Independent director	Wang Hsiu-Chih																					
Independent director	Liao Kuei-Fang (Note 4)																					
Independent director	Ho Yun-Hsuan																					

1. Please elaborate on the remuneration policy, system, standards and structure for independent directors, and describe the relevance to the amount of remuneration according to the responsibilities, risks, time invested and other factors: Independent directors will be paid with remuneration according to the Company's "standards/criteria for directors and committee members' fees and remuneration payment" to grant a fixed amount of remuneration, not to participate in the allocation of director remuneration with the Company's profits according to Article 29 of the Articles of Incorporation so that the remuneration should be reasonable.
2. Other than what disclosed through the Table above, in the recent year, the remuneration received by the director(s) for the services rendered as mentioned in the Company's financial statements (e.g., serving as a consultant to employees): NT$0.

Note 1: The Company's board of directors resolved on February 23, 2023 to allocate to directors the remunerations totaling NT$14,400,000 (as the finally resolved amount) for 2022. This will be reported to and resolved by the shareholders' meeting after the annual meeting of shareholders to be convened on June 9, 2023, before the distribution of the remunerations.

Note 2: The Company's board of directors resolved on February 23, 2023 to allocate to employees the remunerations totaling NT$210,000,000 (as the finally resolved amount) for 2022. This will be reported to and resolved by the shareholders' meeting after the annual meeting of shareholders to be convened on June 9, 2023, before the distribution of the remunerations.

∗ The contents of remunerations in the Table differ from the concept of the Income Tax Act. To put it in more understandable terms, this Table is intended to disclose information instead of the purposes of taxation.

Remuneration Listed by Range

Range of the Remuneration Paid to this Company's Directors	Names of Directors			
	Aggregate Amount of A, B, C and D		Aggregate Amount of A, B, C, D, E, F and G	
	This Company	All Companies Specified in the Financial Statements (I)	This Company	All Companies Specified in the Financial Statements (J)
Below $2,000,000	Lee Chien-Jan Wang Hsiu-Chih Ho Yun-Hsuan Liao Kuei-Fang	Lee Chien-Jan Wang Hsiu-Chih Ho Yun-Hsuan Liao Kuei-Fang	Lee Chien-Jan Wang Hsiu-Chih Ho Yun-Hsuan Liao Kuei-Fang	Lee Chien-Jan Wang Hsiu-Chih Ho Yun-Hsuan Liao Kuei-Fang
$2,000,000 (inclusive) ～ $5,000,000 (exclusive)	Hsieh Juor-Ming Representative of Open Great International Investment Limited Company: Chen Tsui-Fang FSP Group Representative: Cheng Ya-Jen Passuello Fabio	Hsieh Juor-Ming Representative of Open Great International Investment Limited Company: Chen Tsui-Fang FSP Group Representative: Cheng Ya-Jen Passuello Fabio	Representative of Open Great International Investment Limited Company: Chen Tsui-Fang FSP Group Representative: Cheng Ya-Jen Passuello Fabio	Representative of Open Great International Investment Limited Company: Chen Tsui-Fang FSP Group Representative: Cheng Ya-Jen Passuello Fabio
$5,000,000 (inclusive) ～ $10,000,000 (exclusive)	—	—	—	—
$10,000,000 (inclusive)~ $15,000,000 (exclusive)	—	—	—	—
$15,000,000 (inclusive)~ $30,000,000 (exclusive)	—	—	—	—
$30,000,000 (inclusive)~ $50,000,000 (exclusive)	—	—	Hsieh Juor-Ming	Hsieh Juor-Ming
$50,000,000 (inclusive)~ $100,000,000 (exclusive)	—	—	—	—
Above $100,000,000	—	—	—	—
Total	8	8	8	8

(2) Remuneration to General Manager and Vice General Managers in the Most Recent Year (2022):

Expressed in Thousands of NTD; Thousands of Shares; %

Title	Name	Wages (A)		Pension (B)		Bonus and Special Disbursement, etc. (C)		Amounts of remuneration to employees (D) (Note 1)				Ratio(%) of the Aggregate Amount of A, B, C and D to the Net Income After Tax		Whether Receiving Remuneration from any Companies Invested by this Company Other Than the Subsidiaries of this Company or Not
		This Company	All Companies Specified in the Financial Statements	This Company	All Companies Specified in the Financial Statements	This Company	All Companies Specified in the Financial Statements	This Company		All Companies Specified in the Financial Statements		This Company	All Companies Specified in the Financial Statements	
								Cash Bonus	Share Bonus	Cash Bonus	Share Bonus			
General Manager	Hsieh Juor-Ming	8,607	8,607	-	-	23,400	23,400	27,896	-	27,896	-	59,903 1.35%	59,903 1.35%	-
Vice General Manager	Chin Chih-Hsin													
Vice General Manager	Wang Chia-Yi													

Note 1: The Company's board of directors resolved on February 23, 2023 to allocate to employees the remunerations totaling NT$210,000,000 (as the finally resolved amount) for 2022. This will be reported to and resolved by the shareholders' meeting after the annual meeting of shareholders to be convened on June 9, 2023, before the distribution of the remunerations.

Note2: The amounts of the remunerations granted to the Company's managerial officers have been duly reviewed by the Remuneration Committee and further resolved by the Board of Directors pursuant to their respective duties, contributions, annual performance evaluation with potential future risks taken into account.

＊ The contents of remunerations in the Table differ from the concept of the Income Tax Act. To put it in more understandable terms, this Table is intended to disclose information instead of the purposes of taxation.

Remuneration Listed by Range

Range of the Remuneration Paid to this Company's General Manager and Vice General Managers	Names of General Manager and Vice General Managers	
	This Company	All Companies Specified in the Consolidated Financial Statements E
Below $2,000,000	—	—
$2,000,000 (inclusive)～$5,000,000 (exclusive)	—	—
$5,000,000 (inclusive) ~ $10,000,000 (exclusive)	—	—
$10,000,000 (inclusive) ~ $15,000,000 (exclusive)	Chin Chih-Hsin	Chin Chih-Hsin
$15,000,000 (inclusive) ~ $30,000,000 (exclusive)	Hsieh Juor-Ming Wang Chia-Yi	Hsieh Juor-Ming Wang Chia-Yi
$30,000,000 (inclusive) ~ $50,000,000 (exclusive)	—	—
$50,000,000 (inclusive) ~ $100,000,000 (exclusive)	—	—
Above $100,000,000	—	—
Total	3	3

(3) Names of managers allocated with remuneration to employees and facts of allocation:

December 31, 2022

	Title	Name	Total Share Bonus (Thousand $)	Total Cash Bonus (Thousand $)	Total	Ratio of the Aggregate Amount to the Net Income After Tax (%)
Managers	General Manager	Hsieh Juor-Ming	—	35,141	35,141	0.79%
	Vice General Manager	Chin Chih-Hsin				
	Vice General Manager	Wang Chia-Yi				
	R&D Senior Manager	Lu Yu-Cheng				
	Financial Manager	Wang Kuo-Chin				
	Chief Governance Officer	Chen Yi-Ju				

Note 1: The names and position titles should be disclosed. The profit allocation could be disclosed in an overall manner.

Note 2: The amounts of remuneration to employees for managers as resolved by the board of directors in the most recent year (including both stocks and cash). In the event that forecast was impossible, the amounts estimated for the current year should be calculated based on the actual allocations in the prior period. The net profit after tax refers to the net profit after tax in the most recent year. If the Company has adopted the International Financial Reporting Standards (IFRS), the net profit after tax refers to the net profit after tax of the parent company only or the individual financial statements of the most recent year.

(4) Respectively compare and depict the analyses of the aggregate total remuneration paid to the Company's directors, supervisors, general manager and vice general managers to the net profit after tax over the past two years in the Company and all companies covered in the consolidated financial reports, and please explain the policies, criteria, portfolio of remuneration payment, procedures to fix remuneration, business performance and interrelationship to the future risks:

1) Analyses of the remuneration paid to the Company's directors, supervisors, general manager, vice general managers over the past two years to the net profit after tax:

Title	2021 Percentage of the aggregate total remuneration to the net earnings after tax (%)		2021 Percentage of the aggregate total remuneration to the net earnings after tax (%)	
	This Company	All Companies Specified in the Consolidated Financial Statements	This Company	All Companies Specified in the Consolidated Financial Statements
Director	0.67%	0.67%	1.07%	1.07%
General Manager and Vice General Managers	2.33%	2.33%	1.35%	1.35%

Note 1: The Company's board of directors resolved on February 23, 2023 to allocate to directors the remunerations totaling NT$14,400,000 (as the finally resolved amount) for 2022. This will be reported to and resolved by the shareholders' meeting after the annual meeting of shareholders to be convened on June 9, 2023, before the distribution of the remunerations.

2) Policies, criteria and portfolio for remuneration payment, the procedures to fix the remuneration and the interrelationship between the business performance and future risks:

A. Regarding the remuneration to the Company's directors, as expressly provided for in the Articles of Incorporation, the Board of Directors is authorized with plenipotentiary power to fix the amount based on the extent of the participation by the directors in the Company's business operation, value of their contribution with reference to the levels prevalent in horizontal trades. The remuneration to directors amidst distribution of the earnings is duly

handled in accordance with the Company's Articles of Incorporation. The ratio so duly resolved in the board of directors is reported to the shareholders' meeting before distribution.

B. The remuneration payable to the general manager and vice general managers include salaries, incentives and remuneration to employees based on their position titles, the responsibilities they assume and contribution to the Company, with reference to the rates prevalent in the horizontal trades.

C. The procedures for the remuneration were duly fixed with the powers authorized under the Articles of Incorporation.

D. In terms of remuneration paid by the Company to the directors, general manager and vice general managers, the Company had taken into account the potential operating risks, the business performance in such positive interrelationship to assure balance between the sustainable business operation and risk control.

4. Performance in corporate governance

(1) Information of operation by the board of directors:

1) In the most recent year (2022), the board of directors convened a total of seven board of directors meetings (A). Fact of participation by the directors is as below:

Title	Name	Number of required participations by directors	Times of Attendance in Person (B)	Times of Attendance by Proxy	Actual Attendance Ratio (%) (B/A)	Remarks
Chairman	Hsieh Juor-Ming	7	7	0	100%	—
Director	Representative of Open Great International Investment Limited Company: Chen Tsui-Fang	7	6	1	85.71%	—
Director	Representative of FSP Group: Cheng Ya-Jen	7	7	0	100%	—
Director	Passuello Fabio	7	0	7	0%	
Independent director	Lee Chien-Jan	7	7	0	100%	—
Independent director	Wang Hsiu-Chih	7	7	0	100%	—
Independent director	Ho Yun-Hsuan	7	7	0	100%	—
Independent director	Liao Kuei-Fang	7	7	0	100%	—

Note 1: In Year 2022, the average participation ratio of directors in the board of directors meetings was 85.51%

2) In Year 2022, the participation by independent directors in the board of directors meetings v: Participation in person; ◎: Participate in through a proxy; x: Absent

Year 2022	The 1st meeting	The 2nd meeting	The 3rd meeting	The 4th meeting	The 5th meeting	The 6th meeting	The 7th meeting
Lee Chien-Jan	v	v	v	v	v	v	v
Wang Hsiu-Chih	v	v	v	v	v	v	v
Ho Yun-Hsuan	v	v	v	v	v	v	v
Liao Kuei-Fang	v	v	v	v	v	v	v

Other entries as required:

1) In the event of the following circumstances, dates, No. of board meetings, proposals, opinions from all independent directors and the company's response to the opinion of independent directors should be noted:

i. Any issues listed in Article 14-3 of the Securities and Exchange Act

Date (mm/dd/yy)	Term	Proposal	Opinions from all the independent directors and the company's response to such opinions
01/17/2022	The 5rd meeting of Session Six	1. Approved of procurement of new plant(s). 2. Approved of application for financing credit limits.	Opinion from independent directors: None The company's response to such opinions: None Resolution: unanimous consent from all the directors present
02/24/2022	The 6rd meeting of Session Six	1. Approved on the review over the independence and performance evaluation of the attesting certified public accountants for 2022. 2. Approval of fees payable to Certified Public Accountants for Year 2021 3. Approval of introduction of competence program for financial report preparation and quarterly control of implementation status, to ensure project implementation and results 4. Approval of "Declaration of Internal Control System" for Year 2020 5. Approval of credit lines of funds to be loaned by subsidiaries to related parties 6. Approval of partial amendments to the "Procedures for the Acquisition or Disposal of Assets" 7. Approved of the issuance of new shares with limited rights toward employees.	Opinion from independent directors: None The company's response to such opinions: None Resolution: unanimous consent from all the directors present
05/05/2022	The 7rd meeting of Session Six	1. Approval of introduction of competence program for financial report preparation and quarterly control of implementation status, to	Opinion from independent directors: None The company's response to such opinions: None

		ensure project implementation and results 2. Approval of credit lines of funds to be loaned by subsidiaries to related parties 3. Approval of application to extend credit lines 4. Approved of the loan credit limit oriented to procurement of land and plant(s) at Xizhi.	Resolution: unanimous consent from all the directors present
06/17/2022	The 8rd meeting of Session Six	1. Approval of the subsidiary regarding the credit line of the funds to be loaned to its related party. 2. Approval of the budget for decoration of the new plant at Xizhi.	Opinion from independent directors: None The company's response to such opinions: None Resolution: unanimous consent from all the directors present
08/09/2022	The 9rd meeting of Session Six	1. Approval of introduction of competence program for financial report preparation and quarterly control of implementation status, to ensure project implementation and results 2. Approval of the Company's subsidiary in granting its funds to related parties. 3. Approval of the report about the credit lines in banks. 4. Approval of the partial amendment to the Company's "Operating Procedures in Management of Major Information".	Opinion from independent directors: None The company's response to such opinions: None Resolution: unanimous consent from all the directors present
08/25/2022	The 10rd meeting of Session Six	1. Approval of the Company's restriction upon employees in the new shares to be issued in Year 2022. 2. Approval of partial amendment to the Company's "Rules and Procedures for Shareholders' Meeting",	Opinion from independent directors: None The company's response to such opinions: None Resolution: unanimous consent from all the directors present
11/10/2022	The 11rd meeting of Session Six	1. Approval of introduction of competence program for financial report preparation and quarterly control of implementation status, to ensure project implementation and results 2. Approval of the Company's subsidiary in granting its funds to related parites.	Opinion from independent directors: None The company's response to such opinions: None Resolution: unanimous consent from all the directors present
02/23/2023	The 12rd meeting of Session Six	1. Approval of review over the certified public accountants of Year 2022 regarding independence and performance evaluation. 2. Approval of partial amendment to the Company's "Articles of Incorporation". 3. Approval of the "Declaration of Internal Control System" of Year 2022. 4. Approval of partial amendment to the Company's "Regulations Governing Management over Transaction with the Group's Enterprises, Specific Companies	Opinion from independent directors: None The company's response to such opinions: None Resolution: unanimous consent from all the directors present

		and Stakeholders”, 5. Approval of the Company's subsidiaries in loaning their funds to related parties. 6. Approval of performance evaluation by the Company's Board of Directors and functional committees in Year 2022. 7. Approval of independence and eligibility and changes in the certified public accountants in response to the internal reassignment by Deloitte Touche Tohmatsu Ltd. Taiwan, in accordance with the provisions set forth under Paragraph 5, Article 29 of Corporate Governance Best-Practice Principles for TSEC/TPEx Listed Companies with reference to Audit Quality Indicators (AQIs). 8. Approval of the CPA fees to be paid in Year 2022. 9. Approval of the Company's application for financing credit lines in the supply chains on behalf of its subsidiaries. 10. Approval of the Company's investment in HH-CTBC Capital smart mobility venture capital	

ii. Other than the above items, other board meeting discussions that independent directors have expressed dissenting opinion or qualified opinion as recorded or stated in writing: None

Facts by directors in avoidance from conflict of interests: State the names of directors, contents of agenda, causes of avoidance, participation and resolutions:

i. Where the Board of Directors discussed on the decision resolved by the Remuneration Committee in its 2nd meeting of Session IV on February 24, 2022, Director Hsieh Juor-Ming and Chen Tsui-Fang, representative of director Open Great International Investment Limited Company did not participate in the discussion and resolution procedures because of avoidance from conflict of interests.
ii. Where the Board of Directors discussed on the decision resolved by the Remuneration Committee in its 4th meeting of Session IV on August 9, 2022, Director Hsieh Juor-Ming and Chen Tsui-Fang, representative of director Open Great International Investment Limited Company did not participate in the discussion and resolution procedures because of avoidance from conflict of interests.
iii. Where the Board of Directors discussed on the decision resolved by the Remuneration Committee in its 6th meeting of Session IV on February 23, 2023, Director Hsieh Juor-Ming and Chen Tsui-Fang, representative of director Open Great International Investment Limited Company did not participate in the discussion and resolution procedures because of avoidance from conflict of interests.

Evaluation cycles, periods, scopes, methods and details of self-evaluation (or peer-evaluation) of the board of directors

Evaluation of Board Performances

Evaluation cycle	Evaluation period	Evaluation scope	Evaluation method	Evaluation details
Once per annum	January 1, 2020 - December 31, 2020	Performance by the Board of Directors, functional committees and the individual directors.	Self-evaluation by the Board of Directors, functional committees and individual Board members by means of questionnaire	Board of Directors Meeting and functional committees: The level of participation in the Company's hands-on business operation (18%); Upgrade of the quality of the policymaking process by the Board of Directors (14%); The composition and structure of the Board of Directors (15%); Election and continuing higher education of directors (6%); Internal control system (14%); Performance evaluation on corporate governance (15%); Performance evaluation on the Company's business management (18%) Individual Board members: Mastery of the Company's goals and tasks, awareness of directors' responsibilities, degree of participation in the Company's business operation, management and communications on internal relationship, profession and continued higher education of directors, internal control.
Once per annum	January 1, 2021 - December 31, 2021	Board and its functional committees Performance of (Audit Committee, Remuneration Committee, Nomination Committee, Corporate Governance & Sustainable Development Committee and the individual directors.	Internal self-assessments of Board and its functional committees (external assessment by an external and independent organization once every three years) and self-evaluation by the individual Board members	Board and its functional committees: Participation in the Company's operations (18%); Enhancement of decision quality by the board (14%); Composition and structure of the board (15%); Election and advanced study of directors (6%); Internal control (14%); Corporate governance performance (15%); Corporate operating performance (18%) Individual Board members: Mastery of the Company's targets and duties, awareness of directors' duties and responsibilities; degree of participation in the Company's business operation; interior relationship, business operation and communications; the directors' professionalism and continuing education, internal control performance.
Once per	January 1,	Performance	Self-evaluation	Board of Directors Meeting and

annum	2022 - December 31, 2022	of the Board of Directors and functional committees (Audit Committee, Remuneration Committee, Nomination Committee, Corporate Governance and Sustainable Development Committee) and the respective committee members.	by the Board of Directors, functional committees and individual Board members. By means of questionnaire	functional committees: The level of participation in the Company's hands-on business operation (18%); Upgrade of the quality of the policymaking process by the Board of Directors (14%); The composition and structure of the Board of Directors (15%);Election and continuing higher education of directors (6%); Internal control system (14%); Performance evaluation on corporate governance (15%); Performance evaluation on the Company's business management (18%) Individual Board members: Mastery of the Company's goals and tasks, awareness of directors' responsibilities, degree of participation in the Company's business operation, management and communications on internal relationship, profession and continued higher education of directors, internal control.
		Performance evaluation by functional committee members	Self-evaluation by the functional committees By means of questionnaire	Five major project indicators: I. Degree of participation in the Company's business operation; II. Upgrade of the policymaking quality of the functional committees; III. Composition and structure of functional committees; IV. Election and continued higher education of functional committees; V. Internal control.

2) Efforts to strengthen the performance of the board of directors in the current year and the most recent year (e.g., establish the Audit Committee to promote transparency of information) and the facts of implementation:

i. Efforts to strengthen the performance of the board of directors:

(i) After the approval by the annual meeting of shareholders on May 24, 2016 on the amendment to the Articles of Incorporation, the Company sets up 5 ~ 8 directors and all those directors (including Independent directors) should be elected through candidates nomination system, and we established the Audit Committee in replace of supervisors.

(ii) There are four functional committees under the board: the Audit Committee, the Remuneration Committee, the Nominating Committee and the Corporate Governance and Sustainability Committee, to assist the board in fulfilling its duties and responsibilities. Both the Audit Committee and the Remuneration Committee are comprised of the four independent directors. The Nominating Committee is composed of two independent directors and a committee member. The Corporate Governance and

Sustainability Committee consists of three independent directors. All the functional committees report to the board of directors on a regular basis. On November 11, 2019, the board established the position Chief Governance Officer, responsible for the enhancement of board functions upon the board's requests and assist in board duties in a timely and effective manner.

(iii) A. In the "corporate governance evaluation" campaign for TWSE/TPEx listed companies of Year 2016~2019 and 2021, the Company ranked amidst the top 5% of all Exchange-listed firms; in the "corporate governance evaluation" campaign for TWSE/TPEx listed companies of Year 2020, the Company ranked amidst the top 6%~20% of all Exchange-listed firms.

B. Amidst the top 10% of all listed companies in the electronic category in Year 2018~2021 with market values over NT$10 billion.

ii. Evaluation of the implementation:
Exactly in accordance with Article 37 of the "Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies", the Company has duly enacted "Regulations Governing Evaluation of Board of Directors Performance".

In Year 2020, the results of self-evaluation by the Board of Directors, functional committees and the individual directors indicate "excellent (A+)" which was submitted to the Board of Directors on February 25, 2021. In Year 2021, the external independent professional institution was commissioned to score the performance with the evaluation result and evaluation opinions taken into comparison. The result indicates "Good" which was reported to the Board of Directors on February 24, 2022. In Year 2022, the results of self-evaluation by the Board of Directors, functional committees and the individual directors indicate "excellent (A+)" which was submitted to the Board of Directors on February 23, 2023. In Year 2022, the self-evaluation by the functional committees scored the performance themselves with result submitted to the Board of Directors on February 23, 2023.

The Regulations Governing Evaluation of Performance of Board of Directors and the evaluation results on the board's performance are disclosed at the section of Corporate Governance on our official website at http://www.voltronicpower.com.tw.

iii. The Company was founded in 2008. In November 2015, the Nominating Committee was established to foster board nomination diversity. Starting in 2018, the Company has been gradually planning for succession and leadership by developing a talent pipeline for key positions (i.e., board members and management). The succession plan places equal emphasis on cultivation of work capabilities and sharing of the Company's values and business philosophy. In addition to the inherits of the torch and experience sharing by senior managers in the programs and through elaborate educational & training programs toward professional skills, we try by all available means to accomplish professional competences e.g., notably implementation of business operation, risk management, and financial risks

toward the mechanism of diversified development, corporate governance and sustainable business operation (to implement thoroughly Best-Practice Principles on Good Faith Management, environmental protection and harmonious coexistence). Facts of substantial business operation: We virtually enter the Board of Directors to get familiar with the operation of the Board of Directors and conferences of the managerial teams. The Company has been invited by external institution(s) to participate in institutional investor conferences as arranged to take part in the key issues on sustainable development ESG targets.

(2) Activities of the Audit Committee:

1) Activities of the Audit Committee as follows:

Professional qualifications and experiences:
Here at the Company, the Audit Committee is composed of four independent directors. Three out of the total four independent directors hold the financial and accounting expertise, one independent director is a practicing Attorney-at-Law, with legal expertise.

Members of Audit Committee	**Professional qualifications and experiences**
Independent director Mr. Lee Chien-Jan	Academic degree credentials: Doctor of Professional Accounting of National Chengchi University Hands-on experiences: Full-time professor, Department of Accountancy, National Taipei University Expertise: corporate governance, audit, accounting
Independent director Ms. Wang Hsiu-Chih	Academic degree credentials: Master of Rider University Hands-on experiences: Director of Feiyuan Accounting Education Foundation Professor & Chair, Department of Accounting, National Taipei University Expertise: accounting
Independent director Mr. Ho Yun-Hsuan	Academic degree credentials: Master of Arts. (M.A.), National Chung Cheng University Hands-on experiences: Practicing Attorney-at-Law, Attorneys-At-Law, HHC & Partners Expertise: law
Independent director Ms. Liao Kuei-Fang	Academic degree credentials: Bachelor of Department of Accounting, Tamkang University Hands-on experiences: Certified Public Accountant. Expertise: accounting, taxation

2) Activities of the Audit Committee as follows:

The Audit Committee convened seven meetings in 2022 (A). The attendance of independent directors was shown below:

Title	Name	Number of required participations	Times of Attendance in Person (B)	Times of Attendance by Proxy	Actual attendance ratio (%) (B/A)(Note)	Remark
Independent director/ Convener	Lee Chien-Jan	7	7	0	100%	—
Independent director	Wang Hsiu-Chih	7	7	0	100%	—
Independent director	Ho Yun-Hsuan	7	7	0	100%	—
Independent director	Liao, Kuei-Fang	7	7	0	100%	—

Note 1: In Year 2022, the average participation rate was 100%.

Other entries as required:

1. In 2022 Key functions and supervisory duties of the Audit Committee:
   (1) Appropriate representation of the Company's financial statements
   (2) Appointment/dismissal, independence, and performance of the Certified Public Accountant
   (3) Effective implementation of internal control
   (4) Compliance with relevant laws and regulations
   (5) Control and management of existing or potential risks
   (6) M&A activities according to the Business Mergers and Acquisitions Act
   (7) Matters in relation to personal interests of directors
   (8) Issue and public/private placement of equity securities
   (9) Promotion of risk management policy and establishment of crisis management mechanism

2. Important resolutions from the Audit Committee

Meeting date	Summary of key proposals
01/17/2022 The 3rd meeting of Session Three	1. Approval of the proposed procurement of new plant(s). 2. Approval of the proposed application to the financial institution(s) for credit lines for financing.
02/24/2022 The 4th eeting of Session Three	1. Approval of the review of the evaluation of the certified public accountants in Year 2021 regarding their independence and eligibility. 2. Approval of the fees payable to the certified public accountants for Year 2022. 3. Approval of the announcement of self-prepared financial statements in stages amidst corporate governance to be listed into a public company. 4. Approval of the Company's financial statements in Year 2021. 5. Approval of the Company's consolidated financial statements in Year 2021. 6. Approval of the Company's business report and allocation of earnings for Year 2021. 7. Approval of the Company's design in internal control amidst the valid enforcement with issuance of the "Declaration of Internal Control System" 8. Approval of the credit lines for the subsidiaries in granting loans to related parties. 9. Approval of the partial amendment to the Company's "Procedures for the Acquisition or Disposal of Assets" 10. Approval of the restriction on employees' interests toward the newly issued shares.
05/05/2022 The 5th meeting of Session Three	1. Approval of the financial statements of the 1st quarter, 2022. 2. Approval of the credit lines for the subsidiaries in loaning to related parties. 3. Approval of the application by the Company for renewed credit line for financing. 4. Approval of the announcement of self-prepared financial statements in stages amidst corporate governance to be listed into a public company to boost the capability of a public company in preparing for its financial statements. 5. Approval of the loan credit lines for procurement of the land and plants at Xizhi.
06/17/2022 The 6th meeting of Session Three	1. Approval of the loans by the subsidiaries to be granted to related parties 2. Approval of the budget for decoration of new plant at Xizhi.
08/09/2022 The 7rd meeting of Session Three	1. Approval of the financial statement of the 2nd quarter, 2022 2. Approval of the announcement of self-prepared financial statements in stages amidst corporate governance to be listed into a public company to boost the capability of a public company in preparing for its financial statements. 3. Approval of the loans by the subsidiaries to be granted to related parties 4. Approval of partial amendment to the Company's "Operating Procedures for Processing of Major Internal Information".
08/25/2022 The 8th meeting of Session Three	Approval of partial amendment to the Company's "Regulations Governing Board of Directors Meeting Procedure Rules".
11/10/2022 The 9th meeting of Session Three	1. Approval of the 3rd Quarter Financial Statement of Year 2022. 2. Approval of the announcement of self-prepared financial statements in stages amidst corporate governance to be listed into a public company to boost the capability of a public company in preparing for its financial statements. 3. Approval of the audit plan for Year 2023 4. Approval of the loans by the subsidiaries to be granted to related parties

3. In the event of the following circumstances, dates, No. of meetings, proposals, resolutions from the Audit Committee and the Company's response to the opinion of the Audit Committee should be noted:

(1) Any issues listed in Article 14-5 of the Securities and Exchange Act

Date	Term	Proposal	Resolutions from the Audit Committee and the Company's response to such opinions of the Audit Committee
01/17/2022	The 3rd meeting of Session Three	1. Approval of the proposed procurement of new plant(s). 2. Approval of the application to the financial institution(s) for financing credit lines.	Resolutions from the Audit Committee: unanimous consent from all the committee members present on January 17, 2022. The Company's response to the opinion from the Audit Committee: Duly posed to and unanimously resolved by all present directors in the 5th board of directors meeting of Session Six.
02/24/2022	The 4th meeting of Session Three	1. Approval of the review over the certified public accountants for Year 2021 regarding their independence and performance. 2. Approval of the fees payable to certified public accountants in Year 2022. 3. Approval of the announcement of self-prepared financial statements in stages amidst corporate governance to be listed into a public company to boost the capability of a public company in preparing for its financial statements. 4. Approval of the financial statements of Year 2021. 5. Approval of the consolidated financial statements of Year 2021. 6. Approval of the business report and proposed allocation of earnings for Year 2021. 7. Approval of the design of the internal control, the valid enforcement thereof and issuance of the correspondent "Declaration of Internal Control System" 8. Approval of the loans by the subsidiaries to be granted to related parties 9. Approval of the partial amendment to the "Procedures for the Acquisition or Disposal of Assets". 10. Approval of the proposed restriction upon employees' interests toward the newly issued shares.	Resolutions from the Audit Committee: unanimous consent from all the committee members present on February 24, 2022. The Company's response to the opinion from the Audit Committee: Duly posed to and unanimously resolved by all present directors in the 6th board of directors meeting of Session Six.
05/05/2022	The 5th meeting of Session Three	1. Approval of the 1st quarterly financial statements of Year 2022. 2. Approval of the loans by the subsidiaries to be granted to related parties	Resolutions from the Audit Committee: unanimous consent from all the committee members present on May 5, 2022. The Company's response to the opinion from the Audit Committee: Duly posed to and unanimously resolved by all present

		3. Approval of the Company's application for renewal of the financing credit lines. 4. Approval of the announcement of self-prepared financial statements in stages amidst corporate governance to be listed into a public company to boost the capability of a public company in preparing for its financial statements. 5. Approval of the proposed loan credit line for procurement of land and plant(s) at Xizhi.	directors in the 7th board of directors meeting of Session Six.
06/17/2022	The 6th meeting of Session Three	1. Approval of the loans by the subsidiaries to be granted to related parties 2. Approval of the budget for decoration of new plant at Xizhi.	Resolutions from the Audit Committee: unanimous consent from all the committee members present on June 17, 2022. The Company's response to the opinion from the Audit Committee: Duly posed to and unanimously resolved by all present directors in the 8rd board of directors meeting of Session Six.
08/09/2022	The 7th meeting of Session Three	1. Approval of the financial statement of the 2nd quarter, 2022 2. Approval of the announcement of self-prepared financial statements in stages amidst corporate governance to be listed into a public company to boost the capability of a public company in preparing for its financial statements. 3. Approval of the loans by the subsidiaries to be granted to related parties 4. Approval of partial amendment to the Company's "Operating Procedures for Processing of Major Internal Information".	Resolutions from the Audit Committee: unanimous consent from all the committee members present on August 9, 2022. The Company's response to the opinion from the Audit Committee: Duly posed to and unanimously resolved by all present directors in the 9th board of directors meeting of Session Six.
08/25/2022	The 8th meeting of Session Three	Approval of partial amendment to the Company's "Regulations Governing Board of Directors Meeting Procedure Rules".	Resolutions from the Audit Committee: unanimous consent from all the committee members present on August 25, 2022. The Company's response to the opinion from the Audit Committee: Duly posed to and unanimously resolved by all present directors in the 10th board of directors meeting of Session Six.
11/10/2022	The 9th eting of Session Three	1. Approval of the financial statement of the 3rd quarter, 2022. 2. Approval of the announcement of self-prepared financial statements in stages amidst corporate governance to be listed into a public company to boost the capability of a public company in preparing for its financial statements. 3. Approval of the audit plan for Year 2023	Resolutions from the Audit Committee: unanimous consent from all the committee members present on November 10, 2022. The Company's response to the opinion from the Audit Committee: Duly posed to and unanimously resolved by all present directors in the 11th board of directors meeting of Session Six.

		4. Approval of the loans by the subsidiaries to be granted to related parties	

(2) In addition to the above matters, other matters not approved by the Audit Committee but agreed by at least two thirds of the board: None

4. Please provide the names of the independent directors concerned, contents of the issue, reasons to avoid discussion/voting and participation in voting for the issues the independent directors should avoid due to conflict of interest: None

5. Communication among independent directors, internal auditors and CPAs (including the issues associated with company financials and businesses, communication methods and results):

(1) All the independent directors from the Company's Audit Committee and internal auditors maintain good communication. If any special circumstances arise, internal auditors report to independent directors immediately. No special circumstances occurred in 2022.

(2) The CPAs communicate with the Audit Committee in the quarterly meetings regarding the auditing or reviewing of the quarterly financial reports, and the issues in relation to laws and regulations. If any special circumstances arise, CPAs report to the Audit Committee promptly. No special circumstances occurred in 2022.

Communication among independent directors, internal auditors and CPAs is shown as the following table:

During Year 2022, the key issues amidst communications and studies by and among the independent directors, internal audit head and attesting certified public accountants were as enumerated below:

Date	Key issues	Results
02/24/2022 Board pre-meeting	Explanation by the auditors about the design of the internal control system and the execution thereof in the Company in Year 2021.	All the attendees agreed unanimously.
02/24/2022 Audit Committee's pre-meeting	1. Reports by the Certified Public Accountant on the result of review over the Financial Statements of Year 2021. 2. Report by the Certified Public Accountant regarding the issues relevant to climate changes.	CPAs discussed and explains the issues raised by meeting attendees. All the attendees agreed unanimously.
05/05/2022 Board pre-meeting	Report by the auditors on internal audit of Quarter I, 2022.	All the attendees agreed unanimously.
05/05/2022 Audit Committee's pre-meeting	Reports by the Certified Public Accountant on the review result of the Financial Statements of the Quarter I, Year 2022.	CPAs discussed and explains the issues raised by meeting attendees. All the attendees agreed unanimously.
08/09/2022 Board pre-meeting	Report by the auditors on internal audit of Quarter II, 2022.	All the attendees agreed unanimously.
08/09/2022 Audit Committee's pre-meeting	Reports by the Certified Public Accountant on the review result of the Financial Statements of the Quarter II, Year 2022.	CPAs discussed and explains the issues raised by meeting attendees. All the attendees agreed unanimously.
11/10/2022 Board pre-meeting	Report by the auditors on internal audit of Quarter III, 2022. Explanation by the auditors about the annual audit plan of Year 2023.	All the attendees agreed unanimously.
11/10/2022 Audit Committee's pre-meeting	1. Reports by the Certified Public Accountant on the review result of the Financial Statements of the Quarter III, Year 2022. 2. Report by the Certified Public Accountant regarding the issues relevant to carbon emission for the TWSE/TPEx listed companies. 3. Report by the Certified Public Accountant regarding the issues in the review over audit quality indicators (AQI) information.	CPAs discussed and explains the issues raised by meeting attendees. All the attendees agreed unanimously.

(3) Facts of performance in corporate governance and the status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
1. Does the company specify and disclose the corporate governance best practice principles in accordance with the "Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies"?	V		The Company has promulgated corporate governance principles in accordance with "Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies" and has also placed it at Market Observation Post System and the Company's website for shareholders' inquiries. To the Company, "Corporate Governance" is not merely for "corporate governance", but is the key link for proper fulfillment of corporate social responsibility; fulfillment of corporate social responsibility will lead to proper "corporate governance". And it is proven to be true with the Company's operational performance and recognition with governance evaluation awards.	No discrepancy
2. Corporate Equity Structure and Shareholders' Equity				
(1) Does the company specify internal operation procedures to dispose recommendations, doubts, disputes and lawsuit matters of shareholders, and implement in accordance with such procedures?	V		(1) The Company has appointed spokesperson, deputy spokesperson and stock affair specialists to deal with shareholders' suggestions or investment disputes.	No discrepancy
(2) Does the company master the major shareholders in actual control of the company and the name list of the final controllers of such major shareholders?	V		(2) All major shareholders of the Company declare their shareholding updates to the Company on a monthly basis. The Company, meanwhile, further disclose the financial statements to the key shareholders on a quarterly basis. On an annual basis, the Company discloses the list of the top ten shareholders toward the Company's website and Investor Relations Zone.	No discrepancy
(3) Does the company establish and execute the risk control and firewall mechanism with the affiliated enterprises?	V		(3) The Company has established Measures for Management of Business Group, Specific Firms and Related Party Transactions to specify personnel, assets and financial management with the affiliated enterprises.	No discrepancy
(4) Does the company establish internal specifications to prohibit the internal parties of the company from trading securities by taking advantage of the non-opened information in market?	V		(4) The Company has established "Ethical Corporate Management Best Practice Principles" and "Guidelines for the Adoption of Codes of Ethical Conduct", "whistleblowing system" and "Operating Procedures for Handling Internal Material Information" to normalize members' avoidance	No discrepancy

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			of conflicts of interest related to their duties, and we have also set up the accusation reporters' mailbox to prevent the occurrence of insider trading. Pursuant to Article 9 of the Company's Operating Procedures for Handling Internal Material Information, the employees shall adhere to Article 157-1 of the Securities and Exchange Act regarding the prohibition of insider trading. Corporate Governance section on the Company's website: http:http://www.voltronicpower.com.tw. Implementation Status in 2022: 1. Per directions of the Stock Exchange in regard to the official provision to propose commonly seen deficiencies among internal staff every half year, the Company provided the respective provision for its internal staff as reference and reminded them for mandatory compliance with relevant acts. 2. Offering educational training on "Procedures for Handling Material Inside Information" (including prevention of insider trading) for directors and internal staff who have been employed for less than a month, with a total of 10 participants. 3. During corporate management system educational training for the newcomer personnel, every personnel would be presented with educational trainings on "Procedures for Handling Material Inside Information", "Codes of Ethical Conduct", "Prevention of Insider Trading", " Ethical Corporate Management Best Practice Principles" with explanations on these relevant acts. The training is averaged to be 1 hour annually with a total of 44 colleagues participating. 4. Internal audit personnel regularly or irregularly studies the compliance status and compiles into reports. 5. Procedure for prevention of insider trading: the Company complies with regulations that in advance of every quarter's disclosure of information on company finance and operation, it would notify internal personnel	

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			that trading, purchase, and sale of stocks are not allowed during lockup period (prohibited 30 days before publishing of annual financial statements and within 15 days before publishing of quarterly financial statements).	
3. Organization and Functions of Board of Directors (1) Does the Board of Directors prepare diversified guidelines in response to the organization of members and actualize the execution?	V		(1) According to our Procedures for the Selection of Board Directors, the board members should be equipped with business judgment, accounting and financial analysis capability, business management capability, crisis management, industry knowledge, international outlook, leadership and decision-making capability in order to exercise their duties. Our board directors are specialists in different fields and they will all benefit the company's development and operations to a certain degree. On November 12, 2015, our board of directors approved the establishment of the "Nominating Committee", in order to enhance the implementation of diversity of the director nomination process. The Company's Nominating Committee, exactly in accordance with the rules about the number of director seats as set forth under the Articles of Incorporation, resolved the list of directors and reported the list to the board of directors. The nomination was duly conducted pursuant to such criteria including the required expertise, technology & know-how, hands-on experiences, genders, nationality, age and such diversified, comprehensive and multifaceted policies with consideration of the overall disposition. Diversification of the Board of Directors members: Among directors elected in the overall reelection in 2021, the newly elected directors holding hands-on experiences in relevant industries account for 50% of the total; those with accounting backgrounds account for 37.5% and in the Attorney-at-Law backgrounds account for 12.5% of the total directorship seats.	No discrepancy

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			In the Company there are a total of eight incumbent directors (In Session Six), including four independent directors, with executive directors accounting for 25% of the entire directorship seats, with non-executive directors accounting for 25% of the entire directorship seats and with independent directors accounting for 50% of the entire directorship seats. With one female executive director, two female independent directors, with female directors accounting for 37.5% of the entire directorship seats, with male directors accounting for 62.5% of the entire directorship seats. The average age of all directors is 59 years old. Goal: 1. The Company actively cooperates with the Financial Supervisory Commission in the promotion of Corporate Governance 3.0 Sustainable Development Blueprint. Sustainable Development Blueprint for TWSE and TPEx Listed Companies – greenhouse gas investigation and certification were executed ahead to be during the timeframe as planned by the Financial Supervisory Commission. The Company selected representing products to execute products' carbon footprint studies using a life cycle assessment method and has obtained ISO14067 as a result. The Company also complies with international trends, clients' demands, and related laws and regulations. In 2023, the Company obtains third-party certification of ISO14064-1 external investigation. 2. Achieving sustainable goals per "TWSE and TPEx Listed Companies Sustainable Development Action Plans" published by the Financial Supervisory Commission on March 28, 2023, the Company's sustainable goals are planning for the following strategies and actions for carbon emission reduction: I. Company's own operations attain net zero emission before 2035. II. Value chains attain net zero emission before 2050. Operation status of the Board of Directors: A total of 7 Board of Directors meeting convened in 2022 with an average attendance rate: 86%.	

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
(2) Does the Company, besides establishing Remuneration Committee and Audit Committee in accordance with laws, also voluntarily establish other committees with similar functions?	V		(2) The Company has duly set up according to law “Remuneration Committee” composed of three independent directors. After the Company's shareholders’ meeting was convened on May 24, 2016, the Company took the initiative to set up “Nominating Committee” which is composed of the entire independent directors in full, so far, four independent directors in number. The Company, in an attempt to enhance corporate governance, took the initiative to set up the “Nominating Committee” in November 2015 composed of three committee members , including two independent directors so as to enhance the shareholders in their participation the process to nominate director candidates, enabling shareholders to participate in the corporate governance related policymaking process. Further in an attempt to implement thoroughly the management in corporate governance & corporate social responsibility (CSR) and sustainable management, the Board of Directors resolved on November 11, 2019 the establishment of “Corporate Governance and Sustainable Development Committee” which is composed of three Committee members all coming from independent directors. 2022 operation status and major resolution matters for all functional committees abovementioned, along with the self-evaluation surveys of the committee members of the functional committees, have all been placed at Market Observation Post System and the Corporate Governance section on the Company’s website: http://www.voltronicpower.com.tw.	No discrepancy

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
(3) Does the Company establish performance rules and evaluation methods of the Board of Directors, and periodically engages in performance evaluation every year? Besides, does the Company submit the outcome of performance evaluation to the board of directors to be used as the handy reference in salary remuneration of respective directors and their salaries?	V		(3) On February 25, 2016, we released the Guidelines for the Evaluation of Board Performances. According to these guidelines, we conduct performance reviews in the Quarter I for the performance during the prior year. At least in every three years, the Company retains outsourced experts, independent institution or the outsourced scholars and experts into a team to conduct one evaluation. Upon closure of every year, the Company conducts the annual performance evaluation. After consolidation, it shall be reported to the Board of Directors. The scope of evaluation covers the self-evaluation by the Board of Directors and functional committees (Audit Committee, Remuneration Committee, Nomination Committee, Corporate Governance and Sustainable Development Committee) as well as by the individual directors. Items of evaluation about “performance by the Board of Directors and functional committees”: Extent of participation in the Company’s business operation（18%）; upgrade of the policymaking process by the Board of Directors（14%）; Composition and structure of the Board of Directors（15%）; Election of directors and their continuing education (6%); internal control system (14%); Evaluation of performance in corporate governance (15%); Evaluation of performance in Company management (18%). Items of self-evaluation by individual Board members: Mastery of the Company's targets and tasks; awareness of directors’ duties and responsibilities; extent of participation in the Company’s business operation; Internal relationship management and communication; professionalism and continuing education of directors, internal control system. 2022 “Board of Directors and Functional Committee Performance”, Independent Directors’ self-evaluation, self-evaluation chart for all functional committees, and other results were reported to the Board of Directors on February 23, 2022. 2022 “Board of Directors and Functional	No discrepancy

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			Committee Performance" report and Independent Directors' self-evaluation and functional committees have been completed at the end of Year 2022, and they have been reported to the Board of Directors in first quarter, 2023. Corporate governance performance is listed in continuous improvement items: 1. Index 1.6 – Shall there be a shareholder's general meeting to be convened at end of May? Improvement goal: cooperating with the convening time of the Board of Directors meetings and auditing time of the accountants to improve persistently. 2. Index 2.30 – At least one Company's internal auditing personnel shall possess the license from passing examinations for Certified Internal Auditor (CIA), Certified Information Systems Auditor (CISA), or Certified Public Accountant (CPA). Improvement goal: encourage employees to strive for obtaining licenses. 3. Index 2.27 – Not yet obtained Taiwan Intellectual Property Management System (TIPS) or similar intellectual property management system verification. Improvement goal: the Company has always been aligned with corporate governance and internal standard system. We are planning to implement the introduction of TIPS research and development of circular research and development management goal, hoping to achieve systematic and efficient management in the various aspects of obtaining, maintaining, and utilizing intellectual property rights. 4. Index 3.13 – Shall there be volunteered disclosure of individual remuneration of directors and supervisors? Improvement goal: under continual communication. Evaluation results of 2022 "Performance Evaluation of the Board of Directors and Functional Committees" are disclosed in the Corporate Governance section of Company's website: http://www.voltronicpower.com.tw.	

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
(4) Does the company periodically evaluate the independence of the certified public accountant?	V		(4) On February 25, 2016, the Company duly stipulated "Regulations Governing Independence and Performance Evaluation of Certified Public Accountants", where under the Company will evaluate the Certified Public Accountants on an annual basis. The method of evaluation (I) Evaluation over independence (II) Evaluation on their performance. Evaluation criteria in independence (Key items to be enumerated): 1. Have the attesting certified public accountants or their CPA firm or their affiliated enterprise(s) been in direct or significantly indirect financial interest relationship, financing or guarantee acts with the Company or its directors. 2. Have the attesting certified public accountants or their CPA firm or their affiliated enterprise(s) been in close commercial ties, potential employment relationship with the Company. or its directors. 3. Are the attesting certified public accountants and members of the Audit Service Task Force serving, or have served as the Company's directors and supervisors, managerial officers or a duty with significant impact upon the audited cases at the present time or over the past two (2) years. 4. Are the attesting certified public accountants and members of the Audit Service Task Force a spouse or blood relatives within the second degree of kinship with the Company's directors and supervisors, managerial officers or personnel in a significant impact upon the audit cases 2022 evaluation results of independence and performance of CPA both complied with relevant provisions and were reported to and then approved by Audit Committee and Board of Directors on February 23, 2023. Deloitte CPAs Chen Chung-Chen and Chen Chao-Mei have issued “Declaration of Independence”, and they both comply with the Company’s independence evaluation standard and auditor’s independence evaluation standard. Cooperating with the accounting firm’s internal adjustment of 2023 CPA	No discrepancy

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			audit and following the regulation set forth by Paragraph 5, Article 29 of Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies, while referencing to Audit Quality Indicators (AQIs), independence and eligibility of appointed accountants were evaluated, and the appointments were approved by the Board of Directors on February 23, 2023. AQI disclosure frameworks have been published per Financial Supervisory Commission, including 5 major aspects: professionalism, independence, quality control, monitoring, and innovative capabilities, and 13 indices. Amendment is proposed for partial provisions of the Company's "CPA Independence and Performance Assessment Regulations". Content of provision before and after amendment comparison table and "CPA Independence and Performance Assessment Table" have been approved by the Board of Directors on May 11, 2023, and the amendment has begun execution in 2023. Material items are listed as below: 1. Does the CPA have litigation? Or does the governing authority have any correction or punishment cases? (AQI 4-1 external inspection deficit and punishment, AQI 4-2 governing authority correspondence sent for improvement) 2. Did the CPA complete advanced training in compliance with "Regulations Governing CPA Pre-Professional Training and Continuing Professional Education"? (AQI 1-2 training hours) 3. Does the CPA possess more than five years of experiences in auditing or certifying financial statements for TWSE- or TPEx-listed companies? (AQI 1-1 audit experience) 4. Does CPA's ratio of available labor hours exceed stated limit? (AQI 2-1 accountant burden) Related performance evaluation results are disclosed in the Company's annual report and the Corporate Governance section on the Company's website http:http://www.voltronicpower.com.tw	

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
4. Have TWSE/TPEx listed companies been equipped with eligible and appropriate corporate governance personnel, and designated corporate governance executives responsible for corporate governance-related affairs (including but not limited to providing directors, supervisors with the information needed to perform business, assisting directors, supervisors in complying with laws to handle matters related to meetings of the board of directors and shareholders 'meetings in accordance with the law, with production of minutes of board of directors meetings and shareholders' meetings)?	V		On November 11, 2019, the Board of Directors approved the establishment of the Corporate Governance and Sustainability Committee, to assist the Board of Directors in the advocacy of corporate governance, corporate social responsibility, and sustainability in business. The purpose is to strengthen the Company's corporate governance, environmental protection, and corporate social responsibility. Meanwhile, the position Chief Governance Officer was created. Chief Governance Officer has ten years of experience in shareholder services and board meetings management and will work together with the financial department in corporate governance matters. Chief Governance Officer shall report periodically to the Board of Directors any relevant issues according to the Standard Operational Procedures for Dealing with Requests from Directors The responsibilities of Chief Corporate Governance Officer and the relevant personnel in charge of Department of Finance are as follows: (1) Planning and formation of the company systems and organizational structure to facilitate board independence, corporate transparency and legal compliance; (2) Agenda planning for board meetings and functional committee meetings; (3) Informing of the board directors and preparation of sufficient materials for any meetings at least seven (7) days in advance, according to relevant laws and regulations; reminders to the parties with conflict of interest to avoid discussions; (4) Register shareholders' meeting date per legal deadline every year and comply with laws and regulations. Publish meeting convening notification, meeting manual, meeting related agenda information, shareholders' meeting annual report compilation, meeting minute, and conduct change registration at the time of article revision or re-election of directors; change registration is conducted by appointed professional department. (5) We internally evaluate the performance of the board each year. According to our Guidelines for the Evaluation of Board Performances, we commission	No discrepancy

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			external professional organizations or experts/scholars to evaluate the performance of the board at least once every three years. (6) Arrangement on a quarterly basis for sound communications by and between the Certified Public Accountants and the independent directors about the update of laws and ordinances concerned. (7) Corporate governance system (evaluation) implementation effectiveness; review, suggestion, and tracking of annual execution plan and progress; advancement of corporate governance blueprint 3.0. The Company's Chief Corporate Governance Officer satisfactorily accomplished continuing education for 18 hours in 2022. More details of the continuing education are disclosed at the section for corporate governance at our company website http://www.voltronicpower.com.tw.	
5. Does the company establish communication channels for stakeholders (including but not limited to shareholders, employees, customers and suppliers), and an exclusive section for stakeholders in the company's website, and properly respond to the issues of corporate social responsibility pertinent to stakeholders?	V		(1) The Company places importance on interested parties including employees, clients, investors and suppliers: A. Employees: Convening labor-management conferences on a quarterly basis to provide a sound platform for communications in due time to balance and harmonize relationship by and between the employees and the management. B. Customers: Visiting customers, putting the customers' confidential information into confidentiality. Execution of non-disclosure obligation agreements among in-house employees. C. Investor - Publish revenue and financial information at Market Observation Post System and the Company's website per regulation. And each quarter, the Company is invited non-routinely to discussion forums hosted by investment institutions to report the Company's operational information, sustainability report compiled by itself, and TCFD report, to fully disclose related information. The Company was invited to participate at investor conferences for a total of 17 times in 2022. D. Suppliers: The efforts to maximize the entire enterprises toward	No discrepancy

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			sounder development, boost all suppliers to faithfully comply with the international human right related laws, labor related laws of the nations and to request all suppliers to put them into sound implementation as a means to render warm concern about employees. The Company keep channels for smooth communication and respect and maintain their legal rights by offering a complaint hotline +886-2-2791-0054. (2) Stakeholders are all able to receive real-time news of the Company via Market Observation Post System and the Investors section on the Company's website. Stakeholders' interested corporate social responsibility topics may be referenced in the detailed explanation found in the ESG on the Company's website http: //www.voltronicpower.com.tw. (3) The Company has appointed a spokesperson and a deputy spokesperson responsible for the external communication. We have also set up the Interested Party Mailbox and the Accusation reporters' mailbox (whistleblower@voltronic.com.tw) available to interested parties for smooth communication.	
6. Does the company appoint a professional stock affair handling agency to process the affairs of shareholders' meeting?	V		The Company has appointed a professional stock affairs agency – Stock Affairs Department of Yuanta Securities to deal with shareholder affairs and establish Measures Governing Stock Affairs Management to deal with related issues.	No discrepancy
7. Information Opening				
(1) Does the company set up a website to disclose the financial business and the corporate governance information?	V		(1) The Company filed for financial matters and corporate governance items per regulation and published them at Market Observation Post System, and the Investors section on the Company's website also disclosed in "Company Overview", "Corporate Governance", "Financial Information", "Stakeholder Engagement", and "ESG" sections detailed information related to "Corporate Social Responsibility CSR", "Environmental, Social, Governance ESG", " Task Force on Climate-related Financial Disclosures, TCFD", "Promotion of Corporate Responsibility Team", "Integrity Management	No discrepancy

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			Team", "Corporate Governance and Sustainability", "Environmental Protection", "Employee Benefits", and "Human Rights Policy" for investors' references. http://www.voltronicpower.com.tw	
(2) Does the company adopt other information disclosure methods (such as setting up an English website, designating exclusive personnel to be in charge of the corporate information collection and disclosure, actualizing the spokesperson system, institutional investor conference process placement in the company's website, etc.)?	V		(2) The Company has set up an English website and appointed a spokesperson and a deputy spokesperson to be responsible for information collection and disclosure, and related information will be published at Market Observation Post System (MOPS) or our official website. To efforts to promulgate the shareholders' meeting and juristic person explanation meeting related information toward the Company's website and Market Observation Post System (MOPS).	No discrepancy
(3) Did the Company announce and declare its annual financial statements within two months after the end of the fiscal year, and announce and declare the financial statements of the Quarters I, II and III and operating performance of each month ahead of schedule as required?			(3) The Company files and publishes annual financial reports within two months after the end of the fiscal year, as required by relevant laws and regulations. Meanwhile, the financial reports for the Quarters I, II and III and the operating performance per month are filed and reported before statutory deadlines. Relevant disclosure and information are available at the Company's website and Market Observation Post System (MOPS).	No discrepancy
8. Does the company have other available important information helpful to understand the corporate governance and performance status (including but not limited to employee interests, employee care, investor relation, supplier relation, rights of stakeholders, advanced study status of directors and supervisors, execution status of risk management policy and risk measurement standard, execution status of client policy, the status of purchasing liability insurance of the company for its directors and supervisors, etc.)?	V		(1) Employee interests and care about employees: The Company, as always, pays supreme attention to employee interests, and holds labor-management meetings on a regular basis. The employer's representatives and labor representatives fully communicate their opinions and the Company has set up Employee Welfare Committee to ensure the rights and interests of employees, the employees' physical and mental health. The Company has budgeted regular funds to carry out health examinations and in addition to the inspection items stipulated by the law, the Company takes the initiative to adjust the screening project inspection to build a dynamic and secure workplace environment. Regarding environmental safety management, the Company has satisfactorily passed ISO 14001: 2015 Certification, ISO 9001:2015 and ISO 45001:2018 (Occupational Safety and Health Management system). Performance reviews of all the employees are conducted at the end of each year, as the	No discrepancy

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			basis for promotions and wages adjustments. “Occupational Health and Safety Management Manual” is published on the Company’s website. In response to the new coronavirus pneumonia, i.e., "COVID-19" outbreak, all operating sectors of our Company have duly set up pandemic prevention management operations to safeguard health of our entire staff. The Company's pandemic prevention measures include notably: 1. Thorough implementation and compliance with the pandemic prevention measures launched by the local governments. 2. Thorough advocacy and implementation of pandemic-prevention measures including "body temperature measurement, wearing face masks, frequently washing hands close vigilance on public health". 3. Temporary suspension from cross-border business travel and minimization of domestic business travel, conducting business talks by means of video, online or teleconference and e-mail instead. 4. Adoption of the necessary pandemic prevention and control measures toward visitors, requesting them to fill in the "Visitor Health Declaration Form" and wear a face mask throughout the stay in the Company premises. (2) Investor relations: The Company convenes the shareholder meeting annually to give shareholders opportunities to ask questions and make proposals. Since 2016, the annual meeting of shareholders has listed the use of electronic methods as one voting option. Meanwhile, we established a spokesperson system to deal with suggestions or inquiries from shareholders. Investors can visit Investor’s Zone at our official website to access information related to the Company and are invited to our capital market day events organized by institutional investors on an ad-hoc basis. In 2022, the Company was invited to participate in up to seventeen Institutional Investor Conferences. All these efforts aim to enhance information transparency. In accordance with the stipulations set forth by	

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			competent authorities, we have also made our disclosures and information available to investors. (3) Supplier relations: Based on the Company's Procurement and Payment Cycle and Measures for Procurement Management as part of internal control, we always act with integrity and honesty. The Company seeks to establish a well-managed supply chain after comparing prices, quality, delivery, and payment terms. We emphasize the importance of suppliers' commitment to legal compliance, labor rights, environmental protection, and CSR, and we ardently hope to work with suppliers to create better life environment and relationships according to Supplier CSR Management Agreement with Voltronic Power. "Supplier Management Policy" is published on the Company's website. (4) Rights of interested parties: As the Company places importance on interested parties, including employees, customers, investors and suppliers who are our stakeholders, we have maintained smooth communication channels and respected and protected their legal rights. We have also set up the Interested Party Zone and the Channel to File Complaints About A Loss of Rights at our official website. (5) Directors and supervisors' advanced study: The Company's directors, supervisors and independent directors who are those with professional backgrounds or practical experience have completed their study of corporate governance and securities regulations in accordance with related rules. The advanced study of our directors and supervisor during their tenure is disclosed in the Market Observation Post System (MOPS) (website at http://newmops.tse.com.tw/) or The facts of the Company's continuing education in 2022 were disclosed through the Company's Annual Report. (6) Implementation of risk management policy and risk measurement criteria: Having adhered to its stable operations as the principle, the Company focuses on its core business, establishes its operation strategies based on the controllable and bearable risks which are checked by the internal audit unit regularly or irregularly to reduce possible risks facing corporate	

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			operations. The scope of risk management is classified into "financial risk", "climate change risk", "operational risk", "strategic business risk" and "newly emerging risk" as disclosed in the Company's Corporate Social Responsibility Report. GRI103. On November 6, 2020, the board of directors approved the formulation of the Operational Guidelines for Risk and Crisis Management to drive the risk management policy and establish the crisis management mechanism. The Corporate Governance and Sustainable Development Committee resolved on November 4, 2021 the official establishment of the Company's Overall Information Security Management System and the Information Security Committee to minimize the operational risks. The both issues were resolved by the Board of Directors on November 4, 2021. The Corporate Governance and Sustainability Committee obtained ISO27001 in June 2022. Risk Management Committee plans to better understand the content of various sustainability and climate changes related international advocacies, reports, and evaluation standards, so to construct the Company's execution plans to authenticate, evaluate, and respond to climate-related risks and opportunities. Task Force on Climate-related Financial Disclosures, TCFD was compiled in 2022 and third-party certification was also obtained. Execution of risk management was reported at the Board meetings in May and November, 2022. (7) Implementation of customer policy: The Company upholds the principle of "Customer First," designing and producing high-quality products to meet customer needs, regularly reviewing customer relationships and communicating with customers effectively to maintain long-term cooperation relationships. In terms of qualitative and quantitative management, the Company faithfully follows "Total Quality Assurance, Service Satisfaction" and complies with ISO 9001: 2015 specifications to provide the best possible quality toward our customers.	

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			(8) Purchase of liability insurance for board directors: According to our Articles of Incorporation, we may purchase liability insurance for board directors, with the approval from the board. On May 5, 2022, the board agreed to extend the insurance policy with Cathay Century Insurance Co., Ltd. for coverage of US$3 million from June 24, 2022 through June 24, 2023, in order to mitigate and diversify the potential losses incurred by the Company in the event of erroneous behavior of board directors. All the information regarding the liability insurance for board directors of our company has been disclosed in the Market Observation Post System (MOPS). (9) Risks and management measures on information technology safety: the Company has set forth information safety management regulations to ensure the confidentiality, safety, and usability of corporation information. Defense: To minimize the possibility of potential attack against the Company's network which, once coming true, might smash the system or even kidnap information and, in turn, affects the normal operation of the relevant departments with production inclusive, the Company installs firewalls, anti-virus software on all information devices (servers or personal computers) in each plant. All such defensive tools are updated for the anti-virus mechanism on a regular basis. The Company further updates the operating system security, and periodically changes the passwords to minimize the risk of new attacks on the network. In addition, the Company introduced a dual factor protection mechanism to increase the defense capability against potential foreign attacks. In an effort to minimize the human error caused by the Company's business information being improperly extorted or phished, or maliciously destroyed or possibly implanted with a Trojan horse program, the information units of all factories, either on a regular basis or from time to time on a nonscheduled basis, conduct information security promotion and reminding to internal colleagues to remove illegal software, and strengthen the	

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			filtering mechanism of spams. In an attempt to prevent the Company's business secrets from being improperly outflowed, the Company demands that the employees and those who may be aware of confidential information take responsibility for absolute confidentiality. Toward computers of specific professional functional units, the Company restricts access to data and restricts communication. The permission setting of the software is used not to regularly check the information flow of the computer operation. Through all these measures and efforts, the Company definitely prevents the commercial confidential information from being improperly flown out. Rescue To ensure the potential accidents in the defense measures, all important information equipment of each and every factory area is equipped with a regular and complete data double backup and off-site backup mechanism. Once the data is damaged by the network attack, all such data can be backed up in the shortest possible period of time to minimize the potential impact upon the business operation of the entire Company. To ensure the effectiveness of the backup data and recovery mechanism, the Company, on a regular basis, arranges information disaster prevention drills, data recovery drills, and develops the standard processing procedures for the security incidents to ensure that an accident, if any, can be managed in the most composed manner. As part of the information security/network security policy, all employees are informed of the following: ❏ Information security/network security awareness training ❏ When an employee identifies a suspicious situation, the employee can follow a clear reporting procedure. ❏ Information security/network security is part of an employee's performance review (such as disciplinary actions). On November 6, 2020, the board of directors formulated the Information	

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			Security Policy. Quarterly advocacy on information security is performed. On November 4, 2021, the Corporate Governance and Sustainable Development Committee officially resolved the decisions to promote and execute the information security management system and to introduce to ISO 27001. Such decisions were officially resolved by the Board of Directors on November 4, 2021. June 2022 ISO27001: Certified in 2013; license validation period is from July 2022 to July 2025. The Company did not experience major information security events in 2022. (10) Intellectual property management The intellectual property management system aims to reduce operational risks, protect company profits, boost competitiveness and abide by laws and regulations governing intellectual properties by steering away from the prior fragmented and case-by-case approach. The purpose is to provide a basis for the Company in the management and utilization of intellectual properties. On November 6, 2020, the Report on Intellectual Management Plan presented by the Company was approved by the Corporate Governance Committee and Sustainability Committee and the board of directors. Implementation status: (a) Encouragement of innovation in product function/effectiveness and creation of product patents (b) Continued development of digital power products and enhancement of product conversion efficiency and power density (c) Higher R&D investment in firmware and software and increase of barriers to product copycats (d) Strengthening of three-phase UPS systems, so that Tier 1 brand customers outsource more projects (e) Cooperation with universities to develop new technology platforms for certain projects	

Evaluation Items	Facts of performance(Note 1)			Status on discrepancy and reasons in relation to Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies
	Yes	No	Description of Summary	
			By 2022, the Company has obtained 4 patent certificates on UPS (uninterruptible power supply), solar inverters and power inverter in the U.S., Taiwan and China.	
9. Please provide explanations for the improvement made according to the results of the corporate governance evaluation by the Corporate Governance Center of Taiwan Stock Exchange during the most recent year, and details on the priority issues and measures for the areas yet to be improved (not applicable to the companies not evaluated).	V		The Company has for 4 consecutive years since 2016, as well as in 2021, recognized as Top 5% companies per "Corporate Governance Evaluation". And in 2021, it was ranked as Top 10% among TWSE- or TPEx-listed companies in the electronics industry with a market value of TWD10 billion or more by the end of 2021. For the uncompleted corrective actions, it shall submit concrete explanation and evaluation: 1. Aiming at the items where the Company has not been scored.	No discrepancy

Note 1: Whether selecting YES or NO for facts of performance shall be specified in the Description of Summary.

1) Advanced study for directors in 2022:

Title	Name	Date of Advanced Study (mm/dd/yy)	Name of Program	No. of study hour
Director	Hsieh Juor-Ming	11/10/2022	Interpretation upon the annual TCFD Report and anti-corruption policies.	6
Representative of juristic person director	Chen Tsui-Fang	11/10/2022	Interpretation upon the annual TCFD Report and anti-corruption policies.	6
Director	Passuello Fabio	11/10/2022	Interpretation upon the annual TCFD Report and anti-corruption policies.	6
Representative of juristic person director	Cheng Ya-Jen	06/09/2022	The right way toward carbon management trend and response to the net-zero emissions.	3
		11/03/2022	Awareness of the global risks—Opportunities and risks in the upcoming decade.	3
		11/10/2022	Interpretation upon the annual TCFD Report and anti-corruption policies.	6
Independent director	Lee Chien-Jan	11/10/2022	Interpretation upon the annual TCFD Report and anti-corruption policies.	6
Independent director	Liao Kuei-Fang	11/10/2022	Interpretation upon the annual TCFD Report and anti-corruption policies.	6
Independent director	Wang Hsiu-Chih	11/10/2022	Interpretation upon the annual TCFD Report and anti-corruption policies.	6
Independent director	Ho Yun-Hsuan	11/10/2022	Interpretation upon the annual TCFD Report and anti-corruption policies.	6

2) Advanced study for finance supervisors and auditors in 2022:

Title	Name	Date of Advanced Study (mm/dd/yy)	Name of Program	No. of study hour
Financial Manager	Wang Kuo-Chin	11/28~29/2022	Continued advanced training seminars for accounting heads of issuers and the Taiwan Stock Exchange Corporation (TWSE).	12
		11/10/2022	Interpretation upon the annual TCFD Report and anti-corruption policies.	6
Division Chief of Audit	Yang Hui-Hua	10/07/2022	The latest “Amendment to the Internal Control Management Guidelines” and “Information Security” law compliance and fraud prevention practice.	6
		11/30/2022	The latest "ESG Sustainability" and "self-prepared financial statements" related policy development and internal control management practices	6

3) Assessment Criteria for independence of CPAs in 2022(key items)

Evaluation of independence	Assessment result
Has any of the Company's Chairman, General Manager, financial or accounting managers during the most recent year worked in the CPA firm currently serving as our external auditors or its affiliated enterprises?	Compliance
Does the CPA firm currently serving as our external auditors or its affiliated enterprises have direct or major indirect financial interest with any of the board directors?	Compliance
Does the CPA firm currently serving as our external auditors or its affiliated enterprises engage in any financing or guarantee for our company or board directors?	Compliance
Does the CPA firm currently serving as our external auditors or its affiliated enterprises have close business ties with the company?	Compliance
Does the CPA firm currently serving as our external auditors or its affiliated enterprises have potential employment relationships with the company?	Compliance
Is any of the CPAs or the members of the auditing service team currently or has served as the company's board directors, supervisors, managers or any positions with significant influence on auditing undertakings during the past two years?	Compliance
Is any of the CPAs or the members of the auditing service team a spouse or a relative in the first or second degree with any of the company's board directors, supervisors, managers or any positions with significant influence on auditing undertakings?	Compliance

(4) If the Company has established the Remuneration Committee, its organizational structure, duties and facts of performance shall be disclosed:

1) Remuneration Committee

The Company's Remuneration Committee is composed of three (3) Committee members.

December 31, 2021

Terms / Position / Names		Professional Qualification Requirements and Work Experience	independence criteria (Note 1)	Number of the Other Public Companies in Which the Concerned Director Acts Concurrently as an Independent Director
Convener	Director Lee Chien-Jan	Having served as a Lecturer of the public universities/colleges in the Accounting related department (s) for more than five (5) years; currently serving as full-time professor of Department of Accounting, National Taipei University.	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act. (6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) ,	2

			manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not been a person or any conditions defined in Article 30 of the Company Act.	
Committee	Wang Hsiu-Chih	Having served as a Lecturer of the public universities/colleges in the Accounting related department (s) for more than five (5) years; currently serving as the Director of Feiyuan Accounting Education Foundation.	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act. (6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not been a person or any conditions defined in Article 30 of the Company Act.	Nil
Committee	Liao Kuei-Fang	As a practicing Attorneys-at-Law Office for more than five (5) years; currently serving as the Partner of Synergy & Co., CPAS.	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act. (6) The directors and supervisors or employees of another company not under control by a same person as the Company's	Nil

			directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not been a person or any conditions defined in Article 30 of the Company Act.	

Note 1: Please tick with ∨ mark in the boxes below where the Remuneration Committee members prove to have met with the conditions enumerated below in two years before being appointed and during their tenure of office

(1) Not an employee of the company or any of its affiliated enterprises.

(2) Not a director or supervisor of the company or any of its affiliated enterprises. (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves)

(3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders.

(4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3).

(5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves in accordance with the Act or the laws and ordinances concerned prevalent in the home country).

(6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves in accordance with the Act or the laws and ordinances concerned prevalent in the home country).

(7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves in accordance with the Act or the laws and ordinances concerned prevalent in the home country).

(8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company(This, nevertheless, does not apply to a specific company or institution which holds more than 20%, less than 50% of the aggregate total outstanding shares of the Company, and where the company and its parent company, subsidiary or a subsidiary with the same parent company where the independent directors perform multiple duties concurrently among themselves according to the Act or the laws prevalent locally.)

(9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers And Acquisitions Act and relevant laws.

(10) Not been a person or any conditions defined in Article 30 of the Company Act.

Information on Facts of Performance of the Remuneration Committee

The Remuneration Committee held a total of six meetings (A) during the most recent year (from January 1, 2022, and as of the print date of this annual report). The members' qualifications and attendance records are provided as bellows:

Title	Name	Number of required participations	Times of Attendance in Person (B)	Times of Attendance by Proxy	Actual Attendance Ratio (%) (B/A)	Remarks
Convener / Independent Director	Lee Chien-Jan	5	5	0	100%	—
Committee / Independent Director	Wang Hsiu-Chih	5	5	0	100%	—
Committee / Independent Director	Liao Kuei-Fang i	2	2	0	100%	—

Note1: In Year 2022, the average participation rate was 100%

3. The Remuneration Committee faithfully fulfills the following duties and responsibilities and develops suggestions for the board of directors' discussions:
   (1) Regular review of this charter and suggestions for improvement.
   (2) Formulation and periodical review of policies, systems, standards and structures of annual and long-term performance targets, salaries and remunerations for directors and managers.
   (3) Regular evaluation of performance target achievements and determination of contents and amounts of salaries and remunerations to individual directors and managers.
4. Important resolutions by the Remuneration Committee

Meeting date	Summary of key proposals
01/17/2022 The 2nd meeting of Session Four	Approval of the projected allocation of year-end performance bonuses for managers and division chief of audit for Year 2021
02/24/2022 The 3rd meeting of Session Four	Approval of the total remuneration to directors and employees for Year 2021
08/09/2022 The 4rd meeting of Session Four	Duly passed, the motion for distribution of remuneration to the Company's directors and employees in Year 2021.
08/25/2022 The 5rd meeting of Session Four	Duly passed, the motion on restriction upon employees regarding interests toward the shares newly issued in Year 2022.
01/04/2023 The 6rd meeting of Session Four	Duly passed, the proposed distribution of the year-end bonus as performance incentive to the division chief of audit for Year 2022.
02/23/2023 The 7rd meeting of Session Four	Duly passed, the motion regarding the total of remuneration to directors and employees in Year 2022.

Other entries as required:

1. Where the operations by the Remuneration Committee prove to meet any one among those circumstances enumerated below, the Company should expressly elaborate on the date, term, contents of motions, outcome of the decisions resolved in the Remuneration Committee and how the Company manages toward the opinions of the Remuneration Committee:

Dates (mm/dd/yy)	Terms	Contents of motions	Results of the decisions resolved in the Remuneration Committee and the actions taken by the Company in response to the opinions of the Remuneration Committee.
01/17/2022	The 2nd meeting of Session Four	Approval of the projected allocation of year-end performance bonuses for managers and division chief of audit for Year 2021	Results of the decisions resolved in the Remuneration Committee: Successfully resolved by all participating Remuneration Committee members on January 17, 2022. The actions taken by the Company in response to the opinions of the Remuneration Committee: Submitted to the 5th Board of Directors Meeting of Session Six, as successfully resolved in that meeting.
02/24/2022	The 3rd meeting of Session Four	Approval of the total remuneration to directors and employees for Year 2020	Results of the decisions resolved in the Remuneration Committee: Successfully resolved by all participating Remuneration Committee members on February 24, 2022. The actions taken by the Company in response to the opinions of the Remuneration Committee: Submitted to the 6th Board of Directors Meeting of Session Six, as successfully resolved in that meeting.
08/09/2022	The 4rd meeting of Session Four	Review over the motion on distribution of remuneration to the Company's directors and employees in Year 2021.	Results of the decisions resolved in the Remuneration Committee: Successfully resolved by all participating Remuneration Committee members on August 9, 2022. The actions taken by the Company in response to the opinions of the Remuneration Committee: Submitted to the 9th Board of Directors Meeting of Session Six, as successfully resolved in that meeting.
08/25/2022	The 5rd meeting of Session Four	Review over the motion on restriction upon employees regarding interests toward the shares newly issued in Year 2022.	Results of the decisions resolved in the Remuneration Committee: Successfully resolved by all participating Remuneration Committee members on August 25, 2022. The actions taken by the Company in response to the opinions of the Remuneration Committee: Submitted to the 10th Board of Directors Meeting of Session Six, as successfully resolved in that meeting.
01/04/2022	The 6rd meeting of Session Four	Review over the issue of the proposed distribution of year-end bonus toward the Company's managerial officers and audit head in Year 2022.	Results of the decisions resolved in the Remuneration Committee: Successfully resolved by all participating Remuneration Committee members on January 4, 2023. The actions taken by the Company in response to the opinions of the Remuneration Committee: Submitted to the 12th Board of Directors Meeting of Session Six, as successfully resolved in that meeting.
02/23/2023	The 7rd meeting of Session Four	Review over the issue of the total of remuneration to directors and employees in Year 2022.	Results of the decisions resolved in the Remuneration Committee: Successfully resolved by all participating Remuneration Committee members on February 23, 2023. The actions taken by the Company in response to the opinions of the Remuneration Committee: Submitted to the 12th Board of Directors Meeting of Session Six, as successfully resolved in that meeting.

2. If the Board of Directors refuses to accept or modify suggestions of the Remuneration Committee, the meeting date, session, agenda content, results resolved by the Board of Directors, and the Company's treatment of opinion of the Remuneration Committee should be clearly stated: None.

3. If the members have opposite opinion or reservations against the resolution of the Remuneration Committee and the opinion or reservations have been recorded or documented, the meeting date, session, agenda content, the opinion of all members of the Remuneration Committee, and the treatment of the members' opinion should be clearly stated: None.

2) Nominating Committee

The Company's Nomination Committee is composed of three (3) Committee members.

December 31, 2022

Terms / Position / Names		Professional Qualification Requirements and Work Experience	independence criteria (Note 1)	Number of the Other Public Companies in Which the Concerned Director Acts Concurrently as an Independent Director
Convener	Director Lee Chien-Jan	Having served as a Lecturer of the public universities/colleges in the Accounting related department (s) for more than five (5) years; currently serving as full-time professor of Department of Accounting, National Taipei University.	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act. (6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not been a person or any conditions defined in Article 30 of the Company Act.	2
Committee	Wang Hsiu-Chih	Having served as a Lecturer of the public universities/colleges in the Accounting related department (s) for more than five (5) years;	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or	Nil

		currently serving as the Director of Feiyuan Accounting Education Foundation.	more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act. (6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not been a person or any conditions defined in Article 30 of the Company Act.	
Committee	Liao Kuei-Fang	As a practicing Attorneys-at-Law Office for more than five (5) years; currently serving as the Partner of Synergy & Co., CPAS.	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act. (6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not been a person or any conditions defined in Article 30 of the Company Act.	Nil

Note 1: Please tick with √ mark in the boxes below where the Nominating Committee members prove to have met with

the conditions enumerated below in two years before being appointed and during their tenure of office

(1) Not an employee of the company or any of its affiliated enterprises.
(2) Not a director or supervisor of the company or any of its affiliated enterprises. (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves)
(3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders.
(4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3).
(5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves in accordance with the Act or the laws and ordinances concerned prevalent in the home country).
(6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves in accordance with the Act or the laws and ordinances concerned prevalent in the home country).
(7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves in accordance with the Act or the laws and ordinances concerned prevalent in the home country).
(8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company(This, nevertheless, does not apply to a specific company or institution which holds more than 20%, less than 50% of the aggregate total outstanding shares of the Company, and where the company and its parent company, subsidiary or a subsidiary with the same parent company where the independent directors perform multiple duties concurrently among themselves according to the Act or the laws prevalent locally.)
(9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws.
(10) Not been a person or any conditions defined in Article 30 of the Company Act.

Functioning of the Nominating Committee

The Nominating Committee held a total of one meetings (A) (from January 1, 2022, and as of the print date of this annual report). The members' qualifications and attendance records are provided as bellows:

Title	Name	Times of Attendance in Person (B)	Times of Attendance by Proxy	Actual Attendance Ratio (%) (B/A)	Specialization
Convener / Independent Director	Lee Chien-Jan	1	0	100%	Accounting, audit, corporate governance
Committee / Independent Director	Wang Hsiu-Chih	1	0	100%	Accounting
Committee / Commission member	Liao Kuei-Fang	1	0	100%	Accounting, tax

Note 1: In Year 2021, the average participation rate was 100%

Responsibilities of the Nominating Committee:

1. The Nominating Committee formulates the diversity and independence requirements for the professional knowledge, competences, experience and gender profile of the board members and senior managers, so that our company can identify, review and nominate the candidates for board directors and senior managers.
2. The Nominating Committee constructs and develops the organizational structure of the board and different functional committees, reviews the performance of the board, functional committees, board directors and senior managers, and evaluates the independence of independent directors.
3. The Nominating Committee establishes and regularly reviews the training and education programs for board directors and the succession plan for board directors and senior managers.

Other entries as required:

1. Where the operations by the Nominating Committee prove to meet any one among those circumstances enumerated below, the Company should expressly elaborate on the date, term, contents of motions, outcome of the decisions resolved in the Nominating Committee and how the Company manages toward the opinions of the Committee:

Dates (mm/dd/yy)	Terms	Contents of motions	Results of the decisions resolved in the Nominating Committee and the actions taken by the Company in response to the opinions of the Nominating Committee.
11/10/2022	The 2th meeting of Session Three	1. The motion on evaluation of the Board of Directors and functional committees in Year 2022. 2. The motion on training and education programs for directors.	Results of the decisions resolved in the Nominating Committee: Successfully resolved by all participating Nominating Committee members on November 10, 2022. The actions taken by the Company in response to the opinions of the Nominating Committee: Submitted to the 6th Board of Directors Meeting of Session Six, as successfully resolved in that meeting.

2. An issue beyond the aforementioned ones, not successfully resolved in the Nominating Committee but resolved by two-thirds majority of all directors: None.
3. Facts by Committee members in avoidance from conflict of interests: Should expressly state the names of Committee members, contents of motions, causes of avoidance from conflict of interests and facts of participation in the voting process: None.

3) Corporate Governance and Sustainability Committee

The Company's Corporate Governance and Sustainable Development Committee is composed of three(3) Committee members.

December 31, 2021

Position \ Terms / Names		Professional Qualification Requirements and Work Experience	independence criteria (Note 1)	Number of the Other Public Companies in Which the Concerned Director Acts Concurrently as an Independent Director
Convener	Director Lee Chien-Jan	Having served as a Lecturer of the public universities/colleges in the Accounting related department (s) for more than five (5) years; currently serving as full-time professor of Department of Accounting, National Taipei University.	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act. (6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not been a person or any conditions defined in Article 30 of the Company Act.	2
Committee	Wang Hsiu-Chih	Having served as a Lecturer of the public universities/colleges in the Accounting related department (s) for more than five (5) years; currently serving as the Director of Feiyuan Accounting Education Foundation.	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act. (6) The directors and supervisors or employees of another	Nil

			company not under control by a same person as the Company's directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not been a person or any conditions defined in Article 30 of the Company Act.	
Committee	Ho Yun-Hsuan	Currently serving with National Taipei University as a part-time Associate Professor in its Department of Accounting; currently serving as the Attorneys-At-Law, HHC & Partners	(1) Not an employee of the company or any of its affiliated enterprises. (2) Not a director or supervisor of the company or any of its affiliated enterprises. (3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total number of outstanding share of the company or rank as top-10 shareholders. (4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3). (5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act. (6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares. (7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position. (8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company. (9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws. (10) Not been a person or any conditions defined in Article 30 of the Company Act.	Nil

Note 1: Please tick with √ mark in the boxes below where the Nominating Committee members prove to have met with the conditions enumerated below in two years before being appointed and during their tenure of office

(1) Not an employee of the company or any of its affiliated enterprises.

(2) Not a director or supervisor of the company or any of its affiliated enterprises. (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves)

(3) Not a natural person shareholder who holds shares, together with those held by the person's spouse, minority or held by the person under others' names, in an aggregate amount of 1% or more of the total

number of outstanding share of the company or rank as top-10 shareholders.

(4) Not a spouse, relative within the second-degree relatives, or lineal relative within the third degree by blood, of any of the managers specified under (1) or (2) (3).

(5) Not as a director, supervisor or a director of a corporate shareholder who directly holds more than 5% of the Company's total issued shares, the top five shareholders or representative designated to serve as a director, supervisor or a director or an employee of a corporate shareholder in accordance with Paragraphs 1 or 2 under Article 27 of the Company Act (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves in accordance with the Act or the laws and ordinances concerned prevalent in the home country).

(6) The directors and supervisors or employees of another company not under control by a same person as the Company's directors with one half majority of the shares (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves in accordance with the Act or the laws and ordinances concerned prevalent in the home country).

(7) Not as a director (trustee), supervisor (supervising officer) or employee of another company or institution as the same person or the spouse thereof of the Company's Chairman, General Manager or person of equivalent position (This, nevertheless, does not apply to cases where the person is an independent director of the Company, its parent company or any subsidiary or a subsidiary with same parent company where the independent directors perform multiple duties concurrently among themselves in accordance with the Act or the laws and ordinances concerned prevalent in the home country).

(8) Not as a director (trustee), supervisor (supervising officer) , manager or a shareholder holding more than 5% of the shares of a specific company or institution in financial or business transaction with the Company(This, nevertheless, does not apply to a specific company or institution which holds more than 20%, less than 50% of the aggregate total outstanding shares of the Company, and where the company and its parent company, subsidiary or a subsidiary with the same parent company where the independent directors perform multiple duties concurrently among themselves according to the Act or the laws prevalent locally.)

(9) Not as the enterprise proprietor, partner, director (trustee), supervisor (supervisory officer), manager and the spouse thereof of the professionals, sole proprietors, partners, companies or institutions rendering auditing, commercial, legal, financial, accounting and such relevant services to the Company or affiliated enterprises thereof with remuneration obtained over the past two years not beyond NT$500,000. This, nevertheless, does not apply to a member of the Open Acquisition Committee, Remuneration Committee or Special Merger/Acquisition (M&A) Committee in accordance with Securities and Exchange Act, Business Mergers and Acquisitions Act and relevant laws.

(10) Not been a person or any conditions defined in Article 30 of the Company Act.

Activities of the Corporate Governance and Sustainability Committee:

The Nominating Committee held a total of three meeting (A) (from January 1, 2022, and as of the print date of this annual report). The members' qualifications and attendance records are provided as bellows:

Title	Name	Number of required participations	Times of Attendance in Person (B)	Times of Attendance by Proxy	Actual Attendance Ratio (%) (B/A)	Specialization
Convener / Independent Director	Lee Chien-Jan	3	3	0	100%	Accounting, audit, corporate governance
Committee / Independent Director	Wang Hsiu-Chih	3	3	0	100%	Accounting
Committee / Independent Director	Ho Yun-Hsuan	3	3	0	100%	Law

Note 1: In Year 2022, the average participation rate was 100%

Responsibilities of the Corporate Governance and Sustainability Committee:

1. The Corporate Governance and Sustainability Committee seeks to advocate corporate

governance and implement corporate social responsibility and sustainable development, as well as to enhance the Company's corporate governance, environmental protection, and social responsibility.

2. The Corporate Governance and Sustainability Committee promotes and strengthens the Company's governance.
3. The Corporate Governance and Sustainability Committee promotes corporate social responsibility and sustainable development.
4. The Corporate Governance and Sustainability Committee reviews the governance relationships among the Company, its subsidiaries, and other affiliated enterprises.

Other entries as required:

1. Where the operations by the Corporate Governance and Sustainability Committee prove to meet any one among those circumstances enumerated below, the Company should expressly elaborate on the date, term, contents of motions, outcome of the decisions resolved and how the Company manages toward the opinions of the Committee:

Dates	Terms	Contents of motions	Results of the decisions resolved in the Corporate Governance and Sustainability Committee and the actions taken by the Company in response to the opinions of the Corporate Governance and Sustainability Committee
02/24/2022	The 2nd meeting of Session Two	Corporate Governance Plan for Year 2022	Results of the decisions resolved in the Committee: Successfully resolved by all participating Corporate Governance and Sustainability Committee members on February 24, 2022. The actions taken by the Company in response to the opinions of the Nominating Committee: Submitted to the 6th Board of Directors Meeting of Session Six, as successfully resolved in that meeting.
08/09/2022	The 3nd meeting of Session Two	The motion regarding the time schedule of the Company's greenhouse gases inventory check and examination.	Results of the decisions resolved in the Committee: Successfully resolved by all participating Corporate Governance and Sustainability Committee members on August 9, 2022. The actions taken by the Company in response to the opinions of the Nominating Committee: Submitted to the 9th Board of Directors Meeting of Session Six, as successfully resolved in that meeting.
02/23/2023	The 4nd meeting of Session Two	"The path diagram upon sustainable development of exchange-listed or OTC-listed companies" amidst greenhouse gases inventory check & examination.	Results of the decisions resolved in the Committee: Successfully resolved by all participating Corporate Governance and Sustainability Committee members on February 23, 2023. The actions taken by the Company in response to the opinions of the Nominating Committee: Submitted to the 12th Board of Directors Meeting of Session Six, as successfully resolved in that meeting.

2. An issue beyond the aforementioned ones, not successfully resolved in the Corporate Governance and Sustainability Committee but resolved by two-thirds majority of all directors: None.
3. Facts by Committee members in avoidance from conflict of interests: Should expressly state the names of Committee members, contents of motions, causes of avoidance from conflict of interests and facts of participation in the voting process: None.

Chief Governance Officer:

On November 11, 2019, the Board of Directors approved the establishment of the Corporate Governance and Sustainability Committee, to assist the Board of Directors in the advocacy of corporate governance, corporate social responsibility, and sustainability in business. The purpose is to strengthen the Company's corporate governance, environmental protection, and corporate social responsibility. Meanwhile, the position of Chief Governance Officer was created and served by Chen Yi-Ju, Manager, Shareholder Services in the General Manager's Offices. Her primary duties and responsibilities in Year 2022 were as follows:

(1) Formulation and planning of corporate systems and organizational structure, to promote the

independence of the Board of Directors, transparency of the Company, and compliance with laws

(2) Agenda planning and advanced study for the Board of Directors and functional committees

(3) Notification to all the directors to attend meetings no later than seven days in advance, according to laws, and preparation of adequate meeting materials; reminders in advance to those with conflict of interest to recuse from discussions of relevant proposals

(4) Registration of shareholders' dates each year before statutory deadlines; announcement of meeting notices, agenda manuals, relevant meeting materials and meeting minutes according to laws; amendment of charters; registration for board changes after director reelection; commissioning of professional service providers for company change registrations

(5) Annual review of the board's performances; commissioning of external and independent organizations or external scholars and experts at least once every three years to conduct performance reviews according to the Regulations Governing Evaluation of Board of Directors Performance

(6) Facilitation of quarterly communication between the Public Certified Accountant and independent directors and update of relevant laws and regulations

(7) Review, suggestion and follow-up of corporate governance system (evaluations), annual plans and progress

(8) Assistance in the Board of Directors in implementation of corporate governance blueprints 3.0 –Sustainable Development Report and TCFD disclosure, sustainable development programs, the path diagram upon sustainable development of exchange-listed or OTC-listed companies" amidst greenhouse gases inventory check & examination.

Advanced study for Chief Governance Officer in 2021:

Date of Advanced Study	Training institution	Name of Program	No. of study hour
07/27/2022	Taiwan Stock Exchange Corporation (TWSE)	Publicity conference of the path diagram toward sustainable development	3
07/27/2022	Taiwan Stock Exchange Corporation (TWSE)	Publicity conference of the promulgation of the functions to be exercised by independent directors and Audit Committee.	3
07/27/2022	Accounting Research and Development Foundation	Interpretation upon the annual TCFD Report and anti-corruption policies.	6
07/27/2022	Securities & Futures Institute of the Republic of China	New opportunity upon ESG new economy and entrepreneurial transformation.	3
07/27/2022	Securities & Futures Institute of the Republic of China	Challenge & opportunity toward sustainable development and introduction to greenhouse gases inventory check.	3

(5) Discrepancy and the reason for such discrepancy between the implementation for sustainable development and the Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies:

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
1. Does the Company establish a governance structure for sustainable development and put in place the dedicated (part-time) unit to drive sustainable development and authorize? Does the Board of Directors authorize senior management accordingly? How does the Board of Directors supervise?	V		1. In an attempt to implement thoroughly corporate social responsibility (CSR), in response to the decision resolved in the Board of Directors, the Corporate Social Responsibility Promotion Task Force was established in November 2015 which was upgraded into the Corporate Social Responsibility Committee under the direct supervision of the Chairman (The Chairman played the role as the executive director of Corporate Social Responsibility) in December 2015 while the General Manager's Office currently takes charge of the execution. The General Manager's Office duly worked out the relevant managerial policies and the concrete implementation programs and submitted the same to the "Corporate Governance and Sustainable Development Committee". 2. In an attempt to implement thoroughly corporate governance and sustainable development, the Company set up the Corporate Governance Promotion Committee in December 2017 and further set up the Corporate Governance & Sustainable Development Promotion Committee in November 2019 under the jurisdiction of the Board of Directors to assist the Board of Directors in continued implementation of corporate social responsibility and sustainable development management responsibility. Through such efforts, the corporate governance constitution has been strengthened toward the goals of better environmental protection and implementation of corporate social responsibility. Also, at least one report needs to be presented to the Board of Directors every year. 2023 plans were approved by Corporate Governance and Sustainability Committee and reported to the Board of Directors on February 23, 2023. 3. In November 2020, the Corporate Governance and Sustainability Committee approved the 2021 corporate governance plan and formulated enterprise sustainable development policy and system and	No discrepancy

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
			annual goals in accordance with Corporate Governance 3.0 sustainable development system and goals, resulting in three major topics: climate strategy, innovation, risk, and crisis management. The abovementioned was approved at the Board of Directors meeting in November 2020. In second quarter, 2022, Corporate Governance and Sustainability Committee examined and promoted TCFD and sustainable development matters and reported to the Board of Directors. The sustainable development report and the climate-related financial disclosure report were issued before the second quarter and announced on the Company's website.	
2. Does the company conduct environmental, social and governance risk assessments according to the principle of materiality, and formulate relevant risk management policies or strategies accordingly?			(1) Environmental protection Our business philosophy is the pursuit of environmental protection and harmonious symbiosis. We strive to create and maintain a safe and clean environment, by ensuring our products are in compliance with international environmental laws and regulations. We spare no efforts to the protection of the green planet, by relentlessly enhancing the efficiency of resource utilization. The Company strives to protect environment by adhering to all the relevant environmental laws/regulations. There has been no breach of laws/regulations in environmental protection. Our main factories have passed the ISO 14001, ISO 9001 and ISO 45001 We urge our suppliers to comply with relevant laws, regulations, and technical standards regarding environmental protection. These include ROHS (Restriction of Hazardous Substances Directive), pollution control, waste processing and other laws/regulations in environmental protection. Suppliers should present relevant certificates or documents regarding surveys on environmental protection or compliance with environmental protection codes, per requests from Voltronic Power. The Company selected representative products and executed products' carbon footprint studies via a lifecycle assessment methodology and has obtained ISO14067, in order to comply with	No discrepancy

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
			international trends, clients' demands, and relevant laws and regulations. Completed Inverter series ISO14607 in second quarter, 2022. Completed UPS series ISO14607 in fourth quarter, 2022.	
			(2) Climate change and energy management Risk management for climate change is a key issue to corporate sustainability. The Company seeks to enhance energy efficiency and reduce carbon emissions, in response to the climate crisis. Our business strategy is to maintain dedicated in the long run to the development of InfiniSolar (a hybrid inverter) by integrating the solar system, AC system and batteries to provide continuous power. The smart prioritization of the cheapest and the most economic source of power assists public utilities, corporates, homes and communities in different regions and countries to reduce energy consumption and carbon emissions. The water consumption in our company is only for day-to-day consumption by employees. The only source of greenhouse gas (GHG) emissions by the Company is the carbon dioxide (CO2) due to externally purchased electricity. We are a low emission company with only one GHG emission. Voltronic Power is a designer, developer, and manufacturer of UPS (uninterruptible power supply), inverters and PV (photovoltaic) inverters. As a midstream player in the supply chain, we develop products according to customers' requirements and our customers resell our products to end users in different industries. Therefore, climate change does not have direct influence or create direct risks to the R&D and manufacturing of our products. In fact, PV Inverters work to reduce GHG emissions and contribute to energy efficiency and environmental protection. Solar panels convert sunlight into electricity for the grids, and utilization of solar power and storage will play a pivotal role in the balancing of power grids in the future. As power supply is increasingly tight and there is shortage during peak hours, PV Inverters and storage systems can store electricity off-peak and support the demand at peak. This reduces the need for further deployment of fossil fuels and nuclear power plants. It is the best	

<table>
<tr><th rowspan="2">Evaluation Items</th><th colspan="3">Facts of performance</th><th rowspan="2">The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy</th></tr>
<tr><th>Yes</th><th>No</th><th>Description of Summary</th></tr>
<tr><td></td><td></td><td></td><td>solution for energy efficiency and environmental protection.
The Company has been and continues to focus on our operations in the aspects of enhancing product energy efficiency and expanding promotion for green energy products. Over the past couple years, with the impact of COVID-19, including tightening shipping lines, raw material shortage, lock-downs during the pandemic, and other stringent variances in the external environment, we were still able to create a 34% growth in annual revenues in 2022; UPS and PV Inverter delivery amounts both rose, and the total reduction in carbon emission reached 1,002,145 tonnes in 2022. We even further developed energy storage systems for both household and business usages, as well as new products - AC and DC chargers, allowing the Company to be able to continue expanding its contributions in the green energy environments.
<table><tr><td></td><td>FY2021</td><td>FY2022</td></tr><tr><td>A. Selling products to provide customers with ERBs</td><td>765,310 MtCO2e</td><td>1,002,145MtCO2e</td></tr><tr><td>B. Total greenhouse gas emissions (SCOPE 1, 2, 3)</td><td>788,186 MtCO2e</td><td>826,411MtCO2e</td></tr><tr><td>A/B</td><td>97%</td><td>121%</td></tr></table>Establishing Risk Management Committee: Better understand the various sustainability and climate changes related international advocacies, reports, and evaluation standards, so to construct the Company’s execution plans to authenticate, evaluate, and respond to climate-related risks and opportunities. We established enterprise risk management mechanism, which integrates and manages transitional risks and physical risks due to climate changes that may impact operation and profitability; risk assessment matrix is also utilized to evaluate the occurrence possibility, frequency, fragility, and impact level on operation for major climate risk incidents, to define the priority order and risk level</td><td></td></tr>
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Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
			for risk control, and to implement risk management strategies corresponding to the risk levels.	
			(3) Society – employment relations The Company has duly established employee guidebooks and related management methods in accordance with labor related laws and Gender Equality in Employment Act amidst compliance with international labor-related rules & regulations (including compliance with local laws and international standards, human rights assessments which have been complied with by subsidiaries). All such laws and ordinances concerned are readily available to all employees through the Company's website amidst the efforts to safeguard employees for their inherent interests. The Company is committed to complying with applicable labor and employment laws, as well as international standards. The Company insists on a policy to hire employees disregarding gender, age, religion, ethnic race, nationality, sexual orientation, other legal protections, absolutely free of any potential discrimination. The company puts into implementation thoroughly all varieties of employment and labor related laws and regulations. Under no circumstances shall the Company hire child labor or illegal labor. The Company strictly bans potential sexual harassment and prohibits forced labor services. By all available means, the Company provides safe, secure and healthful working environment. Amidst multifaceted and equal opportunity corporate culture, here at the Company we strictly enforce the "equal pay for equal work" and "gender equality" principles. In all key strongholds amidst various categories of staff members, we assure above 100% (inclusive) of the statutory threshold in salary policy as required by the laws prevalent locally, disregarding the gender. Female directors account for at least 25% of the board composition. (At least one independent director is female, two directors female.) Over 1/3 of the senior managers (i.e. two or one levels below General Manager	

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
			or similar roles) are female.	

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
			(4) Corporate governance We do not seek to strengthen corporate governance just for show. We are committed as corporate governance is the most important element of corporate social responsibility. We believe that if we do our part as a corporate citizen, we will excel in corporate governance. Corporate governance involves corporate social responsibility to different stakeholders in the economy, the environment, and the society, as well as the pursuit of sustainable development. This is the reason why we place risks and crisis management as one of the three key issues to sustainable development. The Company has established a risk management policy and a crisis management mechanism by urging our colleagues to take heed of risk management and crisis responses. The purpose is to ensure proper management of risks and crises by enhancing the effectiveness of risk management and crisis responses to achieve corporate sustainability. On November 6, 2020, the Board of Directors approved the promulgation of "Risk and Crisis Management Operation Principle" to advance risk management policy and establish crisis management mechanism. On November 4, 2021, Corporate Governance and Sustainability Committee approved the establishment of the Information Security Committee for the promotion of the Company's overall information security management system and the reduction of operational risks; the approved Committee executed information security management system and obtained ISO27001 certification. The Company promises to attain the following goals in response to climate changes: Company's own operation achieving net zero emission before 2035; Value chains achieving net zero emission before 2050; In 2022, the Task Force on Climate-related Financial Disclosures (TCFD) framework was included in the Company's risk management strategy and was certified by third-party. Please refer to the Company's website for more details.	

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
3. Environmental Issues				
(1) Does the company establish a proper environmental management system in response to its industry characteristics?	V		(1) The Company has been upholding to its role as a business citizen, who follows the spirit of business environmental friendliness and complies with all environmental protection related laws and regulations; and there have been no incidents of violations against environmental laws and regulations. The Company's main factory plants have been certified with ISO14001, ISO9001, and ISO 45001. Please refer to the Company's ESG on its official website for more details. http://www.voltronicpower.com.tw.	No discrepancy
(2) Does the company endeavor to upgrade the utilization efficiency of various resources, and use the regenerated material with a low impact on environmental load?	V		(2) Voltronic Power is a designer, developer, and manufacturer of UPS (uninterruptible power supply), inverters and PV (photovoltaic) inverters. As a midstream player in the supply chain, we develop products according to customers' requirements and our customers resell our products to end users in different industries. Therefore, the R&D and manufacturing of our products does not cause direct environmental impacts or risks. The Company's products have a reuse or recycle ratio of over 80%, compliant with the current requirement from the EU's WEEE Directors for at least 70% reuse/recycle ratios. Please refer to the Company's website for the ESG Report for all details. http://www.voltronicpower.com.tw.	No discrepancy
(3) Does the company assess existing and potential risks and opportunities associated with climate change and adopt the corresponding responses and measures?	V		(3) Risk management in relation to climate change is a key issue to corporate sustainability. The Company's response to climate change is to enhance energy efficiency and reduce carbons. We spare no efforts in GHG emission management, energy efficiency and carbon reductions. We strive to develop green products to provide high-performance products or solutions to customers. Our strategic business line is InfiniSolar, a hybrid inverter that we have been developing for a long time. We commenced the R&D of InfiniSolar eight years ago, with new series launched every year by improving storage efficiency and ease-of-use, to assist public utilities, corporates, homes and communities in different regions and countries in energy efficiency and carbon reduction. All products of the Company possess the effectiveness of energy efficiency and emission reduction; solar energy products are equipped with energy efficiency and renewable energy emission	No discrepancy

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
			reduction effects and are considered sustainable products. And energy storage system and electric vehicle chargers are the emerging sustainable products. Consequently, the Company has identified the climate-related opportunities to be in "products and services" and the "market", which in another words refers to "expanding markets, products sold, and services". Please refer to the TCFD report on the Company's website for the current and future potential risks and opportunities that changes in climate pose upon the enterprise.	
(4) Does the Company calculate the GHG emissions, water consumption and total wastes during the past two years, and formulate policies to achieve energy efficiency, reduction of carbon emissions, GHS emissions, water consumption or manage wastes?	V		(4) For the source of the Company's greenhouse gas emission, (Scope 1) greenhouse gas emission, there are no direct greenhouse gas emissions within Scope 1 during the production and manufacturing processes; the emissions were only from: the use of refrigerant from cooling equipment, the CO2 emission from using the Company's own vehicles and while turning on generators during power outage, which only account for an extremely low percentage of overall greenhouse gas emission; the total 2022 Scope 1 emission amount was 257 tonnes of CO2e/year. And the indirect (Scope 2) greenhouse gas emission was only the carbon emission amount (CO2) produced from the electricity purchased besides what was required for the Company's operation. Therefore, financial benefits resulted from controlling electricity bills (carbon emission fee). In terms of greenhouse gas emission from daily operations, the carbon emission reduction (CO2) produced via purchased electricity (municipal electricity) besides required by company operation was the sole source of greenhouse gas emission. The Company's 2021 electricity use in Taiwan produced a carbon emission amount of 314,682 tonnes of CO2e; and the 2022 electricity use in Taiwan produced a carbon emission amount of 369,154 tonnes of CO2e. The Company is a business growth company. Per statistics, products sold from Voltronic Power in 2022 are expected to provide CO2e energy efficiency from emission reduction benefits of 466,390	No discrepancy

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
			tonnes for the product users and emission reduction benefits of 691,508 tonnes of CO2e renewable energy, which total to emission reduction benefits of 1,002,145 tonnes of CO2e. In the same year, total Voltronic Power greenhouse gas emission was 826,411 tonnes of CO2e. Products sold provided our clients with emission reduction benefits of 1,002,145 tonnes of CO2e / total greenhouse gas emission of 826,411 tonnes of CO2e – 121%, attaining ">100%" goal. Voltronic Power emphasizes on the dedication and performance from our response to global climate change topics. Water usage: domestic water use (municipal water) 2021 total water meter level in Taiwan was 4266, and its carbon emission amount was 250.25kg; in 2022, total water meter level in Taiwan was 5595, and its carbon emission amount was 421.6686kg. Waste: In 2021, the total weight of hazardous waste handled by waste disposal contractor in Taiwan was 0 tonne, and the total non-hazardous waste weight handled was 32.20 tonnes. In 2022, the total weight of hazardous waste handled by waste disposal contractor in Taiwan was 0 tonne, and the total non-hazardous waste weight handled was 50.57 tonnes (90% are recyclable waste). The Company's products do not merely satisfy clients' demands but also comply with quality standards, safety standards, and environmental laws and regulations in respective areas, including E.U. RoHS Directive, REACH Regulation, and WEEE Directive. The Company's advocacy policy is explained as follows: Energy management advocacy: advocating employees to turn off lights when not needed; utilizing energy efficient LED lighting in all indoor office areas; maintaining a constant temperature of 25~26 degrees by the office air conditioner; greenifying the office with plants to reduce indoor CO2 concentration level in the air; riding the elevators will produce 0.218kg of carbon emission for every level taken, hence encouraging employees to use the stairs more and ride	

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
			the elevators less. Advocacy on Water Resource Management: Advocating employees to save on water usage; establishing rainwater recycling equipment at Taiwan's office buildings; diverting recycled rainwater to water and greenify plants so to attain water saving. Advocacy on Waste Reuse Efficiency and Management: For office paper consumption, the Company advocates employees to reduce photocopying and utilize recycled papers more often, to refrain from using paper towels to wipe clean and provide each employee with a cloth towel, and sets up recycling bins and compost bins at beverage rooms to actualize garbage recycling. Detailed implementation of energy saving, carbon reducing, and greenhouse gas amount reduction are recorded in ESG report and TCFD report. Please refer to the ESG section on the Company's website for detailed related environmental topics. http://www.voltronicpower.com.tw	
4. Maintenance of Community Public Welfare (1) Does the company establish related management policies and procedures in accordance with related laws and international covenants on human right?	V		(1) The Company complies with labor laws, Act of Gender Equality in Employment and international labor laws and regulations (including our subsidiaries adhering to relevant laws, regulations, international standards, and human right assessments in the jurisdictions where they operate). To protect the rights of employees, we have also prepared employee manuals and relevant management guidelines, available at our intranet for the inquiry by employees at any time. We have issued the Statement for Human Rights. Statement 1: We respect and support human rights as advocated by international covenants. Statement 2: We do not work with those who trash human rights.	No discrepancy

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
			Statement 3: We firmly acknowledge and support the right for collective negotiations. Statement 4: We seek to eliminate coerced or compulsory labor in any form. Statement 5: We abolish child labor. Statement 6: We reject any discrimination in relation to work and occupations. The Human Right Charter strictly prohibits (1) child labor or illegal labor; (2) sexual harassment; (3) coerced and forced labor. We provide a safe and healthy work environment to our employees. We adhere to the SA8000 Social Accountability Standards regarding our cooperation with suppliers and business partners. Please refer to the ESG section on the Company's website http://www.voltronicpower.com.tw for the human rights policy. 2022 educational training course "Business Ethics / Prevention of Child Labor, Forced Labor, and Human Trafficking / Labor and Human Rights"; number of participants: 1500 people, average training hours: 1 hour.	

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
(2) Does the company formulates and implemented an employee welfare scheme (including wages, holidays and other benefits) and reflected appropriately the business performance onto employee remunerations?	V		(2) We duly comply with the laws and ordinances concerned prevalent locally in the venues of our business operations. Besides, we have enacted sound rules on incentives and disincentives as the guidelines for performance evaluation. We hope to grow our business so that our employees will see a corresponding increase in their salaries. Toward all important business operation strongholds and categories of employees, disregarding their gender, the ratio of our standard starting points for salary are above 100% (inclusive) of the minimum statutory threshold of salaries prevent locally. The ratio of basic salary and remuneration for women and men is 100:100. Between 2013~2022, new restricted stock award shares issued to employees were issued once every three years to attract and retain professional talents needed by the Company and to enhance employees' loyalty, devotion, and belongingness to the Company, as an effort to collaboratively create profits for the Company and shareholders. Paid Time-Off and Retirement: all regions are following the local legal retirement systems; pensions are appropriated to all employees, and paid time-off systems are in place per related regulations. Details of other benefits and measures: please refer to Chapter V. Operations Overview of this annual report and please refer to the ESG section on the Company's website. http://www.voltronicpower.com.tw	No discrepancy

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
(3) Does the company provide employees with a safe and healthy working environment, and implement safety and health education to employees on a periodical basis?	V		(3) The Company takes the safety and health of the workplace seriously by going beyond the requirements by the Labor Standards Act. We organize health checks for employees and provide on-the-job training and education regarding labour safety and health. This covers health management and fire safety, so that our employees are better aware of occupational safety and health issues. On all workplace regions, we carry out a fire drill once a year on an annual basis. For the territories of Taiwan, we work out and submit the annual fire control programs in writing and submit the same to the competent authority for review and approval. For the breast-feeding nursing room, we provide a friendly feeding environment; Within the scope prescribed by laws and ordinances concerned in Taiwan, we have worked out a sound program for the prevention of sexual hazards, a program to prevent diseases to be potentially incurred by abnormal workloads, a program to prevent unlawful infringement of the duties and to report to the competent authorities, a 1-hour training for gatekeepers in suicide prevention and control. Besides, we outsource professional physicians/doctors (3 times a year) and a licensed nurses (36 times a year) to provide on-the-spot employee health services, providing the entire staff with consultation channels and care for their personal safety and work environmental protection measures. All the regional offices have strict access control and there are security guards to protect the safety of employees. The Company's main factories site has obtained the ISO 45001 certification. To ensure pandemic prevention and safety and to correspond to UN SDGs, the Company has promulgated the "Pandemic Prevention Management Operation in Response to COVID-19", hoping to effectively inhibit the invasion and spreading of the pandemic and to safeguard employees' health. The Company's responsive policies: daily temperature measurement for the employees, visitors' health declaration letter, educational training and advocacy	No discrepancy

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
			for employees' occupational safety and sanitation, avoiding crowd gatherings, offering employees reinforced advocacy on personal sanitation, things to note in daily lives, and other health education advocacies and cares anytime on the Company's website. 2022 educational training on occupational safety: average training hour per person was 1 hour; 2022 emergency response skills training: training hours per person were 1.5 hours. Related topics can be referenced in the Corporate Significant Internal Regulations section of the Company's website - Occupational health and safety management manual for detailed explanation and disclosure.	
(4) Does the company establish effective career competency development and training plans for employees?	V		(4) We provide training & education so that our employees can develop their professional capabilities. The Company seeks to empower our employees by combining industry training & development and performance management so that our employees can fulfill their maximum potential and we can achieve sustainable operations. In 2015-2023, the Company recruited talents from the Research and Development Substitute Services (RDSS) program. We provide training and education to these fulfilling military services by working which can help them develop career goals. For relevant issues, please refer to the Company's website in the special section of Corporate Social Responsibility (CSR) for all details in full.	No discrepancy
(5) Does the company observe the relevant laws, regulations and international standards regarding the health, safety, customer privacy, marketing and labeling of products/services, and has formulated relevant policies and complaint procedures to protect the right of consumers?	V		(5) Our products are not sold to consumers, and hence we have not formulated or published a policy regarding consumers' rights. Our products are customized, and our services and labels follow the relevant rules and regulations of different regions as well as international standards. We seek to achieve sustainable business with a customer-oriented quality system and customer complaint processing procedures.	No discrepancy

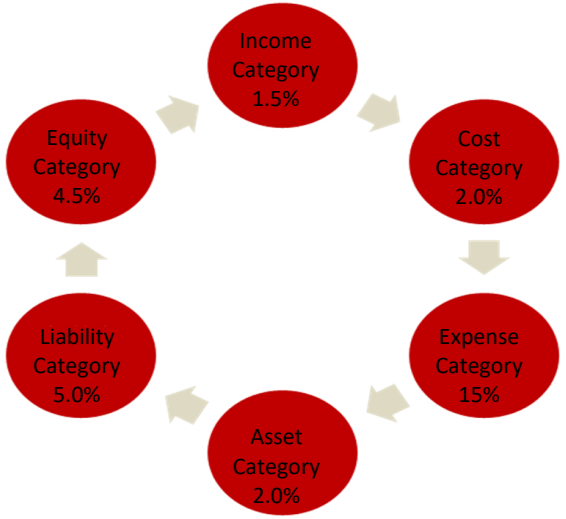
Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
(6) Does the company set up supplier management policies by requesting suppliers to adhere to relevant standards in environmental protection, occupational health & safety or labor & human rights and reporting their implementations accordingly?	V		(6) The Company focuses on environmental and social protections, as it poses demands in terms of environmental concerns, principles on business integrity, social responsibility, and other evaluation items on the suppliers to timely assess the suppliers' eligibility. The Company also actively advocates all suppliers to comply with international human rights laws and national labor acts SA8000, as well as to the content of international standards in OHSAS18001, requesting suppliers to actively follow the regulations. Retailed topics can be referenced on the Corporate Governance – Corporate Significant Internal Regulations – Supplier Management Policy / Occupational health and safety management manual / Anti-Bribery and Corruption compliance policies on the Company's website for details and disclosure. http://www.voltronicpower.com.tw	No discrepancy
5. Does the company refer to internationally acceptable standards or guidelines for the compilation of Corporate Sustainability Report to disclose non-financial information? Are these reports confirmed or endorsed by third-party evaluation organizations?	V		The Company prepares Corporate Sustainability Report on a voluntary basis. We follow all the disclosure standards of core options according to Global Reporting Initiatives (GRI) released by the Global Sustainability Standards Board (GSSB). We also provide the GRI indexing in our CSR reports. However, some of the contents are supplementary details according to the BLOOMBERG ESG SURVEY Disclosure Score. The 2021 CSR report added extra disclosure according the requirement by SAM - Corporate Sustainability Assessment 2021. The Company's sustainability reports have been assured by third-party representative and an Independent Assurance Opinion Statement was also issued by the third-party. The Company's climate-related financial disclosure report TCFD has been assured by third-party representative, and Independent Assurance Opinion Statement has also been issued by the third-party. http://www.voltronicpower.com.tw	No discrepancy

Evaluation Items	Facts of performance			The discrepancy of such implementation from the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
6. In case a company establishes its own Corporate Social Responsibility Code in accordance with "Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies", please describe its operation and the deviation from the established Best Practice Principles: The Company's day-to-day operations are implemented as disclosed in corporate governance, economy, environmental protection, and corporate social responsibility. Please refer to "Report on Corporate Governance" of Chapter 3 of this annual report for details regarding corporate governance. We comply with the Corporate Social Responsibility Best Practice Principles for TWSE/TPEx Listed Companies.				
7. Other important information facilitating to understand the operation status of corporate social responsibility: (1) In addition to our core business, we strive to protect the environment and pursue prosperity by working with stakeholders. Corporate social responsibility: adherence with international covenants; relevant laws in different countries and regions; value creation via business sustainability to enhance the rights of stakeholders; maintenance of good corporate governance; compliance with relevant laws and regulations. a. Invited to participate in the S&P Global Ratings (formerly known as DJSI Dow Jones Sustainable Index) 2021 SAM Corporate Sustainability Assessment (CSA) questionnaire where we won an overall score percentage at 86%. b. Awarded with FTSE4GOOD evaluation qualification and nominated as constituent stock enterprise of Taiwan Sustainability Index; FTSE4GOOD validity period is from December 19, 2022 to June 16, 2023. c. Participated in HH-CTBC Capital smart mobility venture capital, allowing Taiwan's electronics technology and traditional automobile industry to join the leading forefront of global new energy vehicles, which would further advance Taiwan's industrial upgrade and economic transition. (2) Corporate social responsibility related certifications: 1. Sustainability reports and TCFD reports approved by third-party validation. 2. ISO 14001 Certification of Environmental Management System 3. ISO 45001 Certification of Occupational Health and Safety Management Systems 4. ISO 9001 Certification of Quality Management System 5. ISO14607 Certification of Product Carbon Footprint System 6. Information Security Management approved by ISO 27001 Certification (3) The Company's social care: non-routinely participated in small-amount fundraising events at non-profit organizations, offered care for the needed, or participated in minority groups' events via a mutually supported method; provided uninterruptible power supply system topics via relevant parties to regions around the world where utility power was lacking. Provided medical masks to municipal united hospitals "in response to COVID019" pandemic and assisted clients to donate medical supplies to clients' located countries to fulfill the responsibility as a part of the global community. (4) Active involvement of green energy trade shows in Taiwan and overseas (e.g. Cebit in Germany; Computex in Taiwan; Renewable Energy India Expo and solar shows in other countries); collaboration with green energy policies around the world. (5) Employees: The Employee Welfare Committee provides small subsidies for training & education and health management of employees.				

2. Climate-Related Information for TWSE/TPEx Listed Companies

(1) Execution status for climate-related information

Item	Execution Status
1. Please explain the Board of Directors' and the management level's supervision and governance towards climate-related risks and opportunities.	The Company actively reinforces corporate governance capabilities related to corporate governance, sustainable operation, and sustainable environment. Under the Board of Directors, functional Corporate Governance and Sustainability Committee was established to be responsible for sustainability related matters (including environmental topics, social responsibility, corporate governance). It comprises three Independent Directors and convenes meetings twice every year; related critical matters (including climate change initiatives) are regularly reported to the Board. Sustainability Execution Committee is the highest level of climate change initiative resolution and execution center, and the Chairman of the Board of Directors regularly reports to the Board. Risk Management Committee: All operational management levels are responsible for identifying and executing climate-change risk control plans and continuously advancing related risk management. Board of Directors' critical climate-change supervision points: Review sustainability report (ESG report) and climate related financial disclosure report (TCFD report). Audit Committee's critical climate-change supervision points: Review the execution of the Company's risk strategies and the priority order of risk control, including but not limiting to climate change related power supply and natural disaster risks, as well as response measures for the software and the hardware. Remuneration Committee's critical climate-change supervision points: Evaluate and execute the rewards for Company managers' sustainability (including climate change) related performance results.
2. Please explain how identified climate risks and opportunities impact the enterprise' business, strategies, and finance, in the short, medium, and long terms.	Climate risk and opportunity survey is categorized into short, medium, and long terms, where short term is defined as within 2 years, medium term is between 2 to 8 years, and long term refers to longer than 8 years. The Company's operational and financial plannings proceeded within 1-2 years of timeframe are defined as short-term; strategic and capital plannings proceeded within 2-8 years of timeframe are defined as medium term; other climate-related risks that may cause impact in a longer timeframe are defined as long-term. A total of 7 risks and 5 opportunities were identified.
3. Please explain the impacts of extreme climate incidents and	Substantial impact: Producing drastically or relatively significant impacts to the organization

transitioning actions pose on finance.	at the company level. These may include damaging the overall business or impacting the operation, finance, or strategy for portions of the business. The Company's operating gross profit ratio falls between 25% and 31%; the operating net profit ratio falls between 17% and 23%. And the most relevant factor related to company operation, finance, or strategy shall be the operating net profit ratio. An impact value of a 10% operating net profit ratio has therefore been selected as the quantitative index for the Company's substantial impact, which is to say 10% of 2021 annual operating net profit NT$2,925 million - NT$292 million. Ratios of adjustments from substantial impact in various categories below are used as the Company's defined standards for substantial financial or strategic impacts. 
4. Please explain how climate risks identification, evaluation, and management procedures are integrated in overall risk management system.	The Company values profoundly the identification, evaluation, and management of climate risks. During risk and opportunity survey and update per TCFD code of conduct, top 7 risks and 5 opportunities were identified before proceeding with scenario simulation and financial analyses. Identified risks that may pose substantial financial or strategic impacts on the business are provided in detail.
5. If using scenario analyses to evaluate tenacity when facing climate-change risks, it is required to explain the scenarios, parameters, assumptions, and analysis factors used, and the resulted financial impacts.	Climate related scenario analyses that the Company uses: Before 2021, the Company chose the "Energy Technology Perspectives 2017 – Catalyzing Energy Technology Transformations" and conducted comprehensive understanding and interpretation of the document and served it as the basis for climate-related scenario analyses

	at Voltronic Power. And we prioritized in using the scenario analysis (B2DS) exceeding 2°C; only without a scenario exceeding 2°C, we would proceed with using the 2°C scenario (2DS) analysis. However, even if using the B2DS analysis, we would still have to wait till before 2060 to attain the net zero emission reduction goal, which does not meet Voltronic's goal of net zero emission of the value chain before 2050. As a result, after 2022, Voltronic Power will alter its plan and utilize the 1.5°C scenario (1.5DS) analysis from "2022 World Energy Transitions Outlook: 1.5°C Pathway". Per 2DS scenario analysis, global CO2 emission reductions before 2060 per division by technological areas show 40% dependence on energy efficiency and 35% dependence on renewable energy. And for Voltronic Power, all of our products are equipped with energy efficiency benefits, and a portion of our products are also equipped with renewable energy benefits.
6. In case there are transition projects for responsive management of climate-related risks, it is required to explain the content of respective projects and the indices and goals used to identify and manage physical risks and transition risks.	Examining the Company's internal climate related measures and developments via climate risks and opportunities identification procedure; confirming substantial and transition risks and opportunities, as well as future potential issues; and simultaneously considering historical climate patterns to respond to related actual incidents. The Company does not belong to one of the five major global industrial sectors with the most final energy consumption as listed below but is a sustainable industry. And the energy demanded by the Company's own operation is mainly from electricity (>99%). Identifying opportunities: As the energy demanded by the Company's own operation is mainly from electricity (>99%) and it is all municipal electricity; solar panels and energy storage systems are installed at self-constructed plant in Zhongshan, China in order to increase the self-manufacturing rate for electricity usage. Resource efficiency: Using the CO2 emission amount for every US$1 million sales to be the carbon strength testing index; devoting in low carbon strength manufacturing goal. Energy source: To effectively control carbon emission of value chains and to enhance product delivery capability via vertical integration, the Company is devoted in increasing the self-manufacturing rate of semiconductors and parts and components besides batteries. Substantial risk -> immediate and long-term: The Company did not identify any substantial risks. Transition risk -> current laws and regulations: The Company's main business areas include UPS, PV Inverter, Energy Storage System, AVR, and professional DMS design manufacturing service provider of EV Charger, and the Company follows the requirements of product specification and quality per regulations of the respective regions where our clients are

<table>
<tr><td></td><td>located to manufacture all of our products. Moreover, greenhouse gas emission from direct operations are mostly (>99%) from purchased electricity in Scope 2 (all are municipal electricity); therefore, no climate-related litigation and compensation claiming risks have taken place nor found under the current laws and regulations.
Transition risk -> supervision: The Company newly added carbon emission reduction goal for 2020: Company's own operation attains net zero emission before 2035; value chain attains net zero emission before 2050. And value chain's net zero emission involves risk drives of the upstream, direct operation, and downstream. Consequently, thorough greenhouse gas emission amount investigation and value chain of low carbon strength products are the trends for current, and also extensively future, supervising requirements.
Transition risk -> technology, market, reputation: All of the Company's products are equipped with energy efficiency and emission reduction benefits; PV Inverters are equipped with both energy efficiency and renewable energy emission reduction benefits; and they are known as the sustainable products.</td></tr>
<tr><td>7. If internal carbon pricing is used as planning tool, it is required to explain the price setting basis.</td><td>Internal carbon price is not used.</td></tr>
<tr><td>8. In case climate-related goals are set forth, it is required to explain activities encompassed, range of greenhouse gas emission, planned schedules, expected progress achieved every year, and other information; if carbon offsets or Renewable Energy Certificates RECs are used to attain related goals, it is required to explain the sources and amounts of carbon reduction quota offset or RECs amounts.</td><td>
<table>
<tr><th>Product Name</th><th>Description for emission reduction benefits calculation</th></tr>
<tr><td>UPS</td><td>Required comparison with energy efficiency as stated in the E.U. Code of Conduct on UPS Energy Efficiency. First calculate saved energy amount per UPS amount delivered in 2022, then exchange it into emission reduction benefits.</td></tr>
<tr><td>PV Inverter</td><td>Compare with 97.5% lowest average efficiency value from U.S. Energy Star industrial survey. Calculate saved energy amount per amount of PV inverters delivered in 2022, then exchange it into emission reduction benefits.</td></tr>
<tr><td>Energy Storage System</td><td>Compare with lowest energy efficiency demanded by client specification. Calculate saved energy amount per amount of energy storage systems delivered in 2022, then exchange it into emission reduction benefits.</td></tr>
</table>
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Variable Frequency Drive		Compare with lowest energy efficiency demanded by client specification. Calculate saved energy amount per amount of variable frequency drives delivered in 2022, then exchange it into emission reduction benefits.
EV Charger		Compare with lowest energy efficiency demanded by client specification. Calculate saved energy amount per amount of EV chargers delivered in 2022, then exchange it into emission reduction benefits.
2022	Energy efficiency	310,637 tonnes of CO_2e
	Renewable energy	691,508 tonnes of CO_2e
	Total	1,002,145 tonnes of CO_2e

emission reduction benefits	FY2021	FY2022	KPI
Energy Efficiency	298,920 $MtCO_2e$	310,637$MtCO_2e$	3
Renewables	466,390 $MtCO_2e$	691,508$MtCO_2e$	1,2
Total	765,310 $MtCO_2e$	1,002,145$MtCO_2e$	

Key performance indicators for achieving the 1.5°C Scenario by 2050

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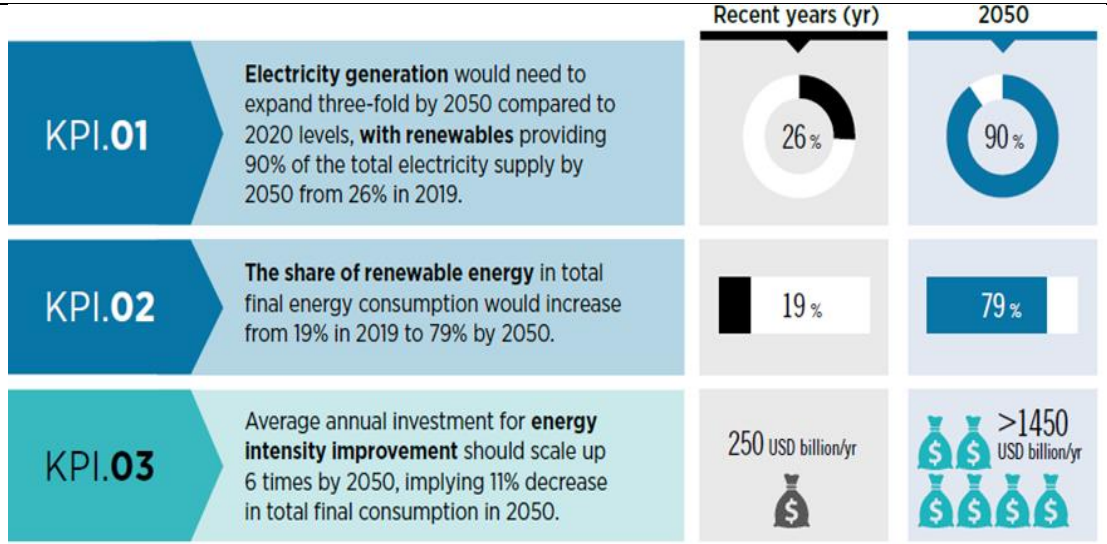
<td> 
</td>
</tr>
<tr>
<td>9. Greenhouse Gas Investigation and Assurance Status</td>
<td>
<table>
<tr><th colspan="2">Company self-operating Carbon Emissions</th></tr>
<tr><td>SCOPE 1 DIRECT EMISSIONS</td><td>257MtCO₂e</td></tr>
<tr><td>SCOPE 2 INDIRECT EMISSIONS (municipal power supply)</td><td>21,485MtCO₂e</td></tr>
<tr><td>The share of direct electricity in total final energy consumption</td><td>98.8 %
KPI 4</td></tr>
</table>
Key performance indicators for achieving the 1.5°C Scenario by 2050

Assurance Status: Hang Seng S.D.</td>
</tr>
</table>

(6) Fulfillment of ethical corporate management and the status on discrepancy and reasons in relation to the Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies:

Evaluation Items	Facts of performance (Note 1)			The discrepancy of such implementation from Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
1. Establish Operation Policy and Scheme of Ethical Corporate Management				
(1) Does the Company establish business ethics code and have it approved by the Board of Directors? Does the Company specify in external documents its policy, practice of operation in good faith in its corporate statutes and bylaws and the commitment from the Board of Directors and senior management to its operation policy?	V		(1) The Company has duly established "Ethical Corporate Management Best Practice Principles" which functions as the very grounds of honesty and integrity. In Year 2016, the Company promoted to set up the Ethical Management Committee. The committee is subordinate to the Board of Directors and is directly supervised by the chairman of the Board of Directors while the General Manager Office functions as the concurrent unit responsible for integrity management policies and prevention programs. We place a heavy emphasis on business ethics and strictly prohibit any direct or indirect offering, commitment, asking or accepting any improper benefits or any unethical or illegal behavior, or any breach of fiduciary duties by directors, managers or employees in the process of commercial dealings. The Company seeks to balance the interest of different stakeholders. The formulation and supervision of execution, Annual Report or CSR Report provide details and standardize the Company's directors, managers, employees' policies on the Company's integrity management and the Board's active commitment for implementation.	No discrepancy

Evaluation Items	Facts of performance (Note 1)			The discrepancy of such implementation from Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
(2) Has the company put in place an assessment mechanism for the risks associated with dishonest behavior, and regularly analyzed and assessed the operating activities exposed to higher risks of dishonest behavior, and formulated preventive measures accordingly and covering at least the preventive measures specified in the second paragraph of Article 7, the Ethical Corporate Management Best Practice Principles TWSE/TPEx Listed Companies?	V		(2) The Company has duly enacted "Ethical Corporate Management Best Practice Principles", "Rules Governing Code of Ethical Conduct" and "Accusation Report system" as well as the regulating procedures which have been put into faithful enforcement. We firmly demand our entire staff members, including all staff members of our subsidiaries, to strictly comply with the ethical conduct criteria, safeguard the Company's goodwill, comply with laws and ordinances concerned to maximize performance of assigned duties. We advocate our core value and compliance system to our colleagues via training, education, and advocacy campaigns. The Company acknowledges that a healthy and orderly supplier relation is the foundation of a win-win outcome. We ask our suppliers to issue the Letter of Commitment to Business Ethics. Whenever an unfaithful behavior is heard from an accusation report or noticed, the Company will immediately investigate into the fact forthwith. Where a behavior in contravention of laws and ordinances concerned or ethical conduct code, or against the good-faith principles, the Company's management shall immediately demand that offender to discontinue the wrongdoing and impose penalty as appropriate. Through necessary and appropriate statutory procedures, the Company would claim for damage indemnity. These efforts could well safeguard the Company in goodwill and interests. The Company has set up the special mailbox for such purposes: (whistleblower@voltronic.com.tw)	No discrepancy

Evaluation Items	Facts of performance (Note 1)			The discrepancy of such implementation from Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
(3) Does the company specify a scheme to prevent dishonest behaviors, and expressly describe in operation procedures, conduct guidelines, punitive measures and compliant channels accordingly, in order to properly implement the abovementioned scheme?	V		(3) The Company has established “Rules Governing Code of Ethical Conduct" and "Ethical Corporate Management Best Practice Principles" to normalize our key personnel’s behaviors, and our internal auditing personnel also carry out regular audits to enhance the implementation of policy of Ethical Corporate Management Best Practice Principles. Toward varied law compliance realms, the Company has set up a variety of relevant regulations. These realms include anti-corruption, anti-harassment, environmental protection, preparation of financial statements/internal control system, anti-inside trading, protection over patents, protection of personal information and privacy, custody of documents, management over information security and the like. Here at the Company, we do not build self-brand name. We do not compete against customers. That means under no circumstances shall the Company get involved in an act against competition, against trust and monopolization. We require all our employees to be fully aware of laws and regulations relevant to our businesses, to ensure correct and appropriate business and ethical judgment. Throughout Year 2022, the Company did not take any act in contravention of Best-Practice Principles on Good Faith Management..	No discrepancy

Evaluation Items	Facts of performance (Note 1)			The discrepancy of such implementation from Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
2. Actualize Ethical Corporate Management				
(1) Does the company evaluate the record of ethical corporate management of the transaction parties, and expressly specify clauses dealing with behaviors of ethical corporate management in the signed contracts of the transaction parties?	V		(1) The Company has established mechanisms for evaluating customers and suppliers. When entering into a contract, rights and obligations of both sides will be specified in the contract and be kept confidential. All suppliers commit themselves into Best-Practice Principles on Ethical Corporate Management as well. Through the great teamwork between the up- and down-streams, we never cease efforts to maximize core competitive edge. We try to focus on only such products in the pricing of the maximum possible competitive edge to simplify the transaction behaviors. Under no circumstances shall the Company try to win over a purchase order through not absolutely justifiable means to strive for unjust benefits in competition.	No discrepancy
(2) Has the company established a unit under the Board of Directors to promote corporate operation in ethical corporate management, and regularly report to the Board of Directors (at least once per year) its execution and oversight of the business ethics policy and prevention of dishonest behavior?	V		(2) The Company advocates the Ethical Management Committee which is attached under the Board of Directors, directly supervised by the chairman. The General Manager Office is a concurrent unit which reports to the board of directors on a regular basis. All departments concerned have stipulated respective Best-Practice Principles to assure faithful fulfillment of such Principles. To prevent conflicts of interests and to offer appropriate channels for statements, the Company promulgated the "Ethical Corporate Management Best Practice Principles". The Company reported to the Board of Directors on May 5, 2022 in regard to the actual implementation status of promoting corporate governance and sustainable development. Implementation status of ethical corporate management in 2022: no whistleblowing, no corruption, and no anti-competition behavior The Company's training and education to drive ethical corporate management:	No discrepancy

Evaluation Items	Facts of performance (Note 1)			The discrepancy of such implementation from Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
			1. Advocacy of ethical corporate management when onboarding new hires 2. Inclusion of ethics into annual performance reviews of employees 3. Average 1 hour or so per employee participating in training in 2022 4. Online advocacy programs in Year 2022, with an average of an hour for each and every trainee.	
(3) Does the Company stipulate a policy of preventing interest conflict, provide due statement channels, and actualize the execution?	V		(3) If necessary, the Company requires new recruits to sign the Letter of Confidentiality for Business Secrets and the Agreement for Procurement Ethics. In addition, the Company has put in place the Rules Governing Code of Ethical Conduct and the Corporate Management Best Practice Principles and requires adherence to these standards and principles.	No discrepancy
(4) Has the Company established an effective accounting system and an internal control system to implement operation in ethical corporate management, designated internal auditors or commissioned external auditors accordingly to formulate audit plans based on the assessment of risks associated with dishonest behavior as the basis for the audit of dishonest behaviors?	V		(4) The Company has set up effective accounting system and specifically responsible accounting unit. Here at the Company, the internal audit unit also works out the annual audit plan to carry out a variety of audit duties based on the outcome of risk assessment. It also works out the plans for subsequent corrective action to assure sound performance in audit. On a quarterly basis, the unit would report to the board of directors. In the self-evaluation inside the enterprise, all staff members shall conduct self-examination into the Internal Control System design and the effectiveness of the enforcement thereof.	No discrepancy

Evaluation Items	Facts of performance (Note 1)			The discrepancy of such implementation from Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
(5) Does the Company hold internal, external educational training for operation in ethical corporate management on a periodical basis?	V		(5) At any time, the Company's publicity unit promotes our colleagues' resolute commitment to observe norms governing the corporate operations in ethical corporate management during meetings and on the bulletin board for substantial implementation. In Year 2022, all participants received per capita training programs for one hour. We also advocate business ethics in the supplier conferences so that they understand our principles and business philosophy based on integrity.	No discrepancy
3. Operation Status of Corporate Reporting System of an Offense				
(1) Does the Company establish substantial offense reporting and incentive systems, and establish convenient offense reporting channels, and assign proper exclusively responsible personnel to accept the reported subject of an offense?	V		(1) The Company has established a reporting system by setting up an accusation reporters' mailbox at our official site (whistleblower@voltronic.com.tw), human resources and audit unit that are available to whistleblowers who can also submit information to independent directors, managers, direct supervisors or other appropriate personnel; external whistleblowers can submit whistleblowing reports to the preceding accusation reporters' mailbox(mails will be automatically forwarded to the Company's independent directors and senior executives) or supervisors and related units in charge of our business group and organization, and whistleblowers' identity and the contents of whistleblowing shall be kept confidential to protect whistleblowers from improper dispositions. After receiving a whistleblowing report, we will appoint paid staff to receive reports and assist in handling cases and give a reply.	No discrepancy

Evaluation Items	Facts of performance (Note 1)			The discrepancy of such implementation from Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies, and the reason for any such discrepancy
	Yes	No	Description of Summary	
(2) Has the Company established the standard investigational procedures of receiving whistle-blowing reports, subsequent measures after investigations and the confidentiality mechanism?	V		(2) The Company has maintained a rigorous attitude to keep the whistleblowing and subsequent investigation confidential, specified in the internal rules. We guarantee to keep complaints or a whistleblower's personal information and information offered by the whistleblower absolutely confidential according to Personal Information Protection Act.	No discrepancy
(3) Does the Company take measures to protect an offense reporting party from suffering improper disposition due to an offense report?	V		(3) We guarantee that whistleblowers will never be punished.	No discrepancy
4. Strengthen Information Disclosure Does the Company disclose the content of operation principles of ethical corporate management and promotion performance in its website and Market Observation Post Site?	V		The Company discloses all relevant information on the Market Observation Post System and the Company's website per related laws and regulations. In addition, integrity management related information in the annual reports and the ESG report.	No discrepancy
5. If the Company has established its Ethical Corporate Management Best Practice Principles in accordance with Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies, discrepancies between the operations and the established principles shall be illustrated: To foster a corporate culture of ethical management and sound development to strengthen its business operations, the Company has established Ethical Corporate Management Best Practice Principles to observe the principles in accordance with Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies that shows no discrepancy.				
6. Other important information which can facilitate the understanding of the Company's operations in ethical corporate management: (such as the Company's review and of amendment of its Ethical Corporate Management Best Practice Principles) The Company observes the Company Act, Securities and Exchange Act, Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies or other regulations related to commercial activities to fulfill the principle of operations in ethical corporate management to create a business environment of sustainable development. Our suppliers issue the Letter of Commitment to Business Ethics and sign Supplier CSR Management Agreement with Voltronic Power. Please refer to the Company's website – Corporate Governance – Corporate Significant Internal Regulations - Supplier Management Policy.				

(7) If the Company has established Corporate Governance Best Practice Principles and related regulations, the inquiry methods shall be disclosed at the Market Observation Post System (MOPS) and the Investor's Zone at its official website available to investors for reference, the website: http: //www.voltronicpower.com.tw.

(8) Other important information which facilitates investors' understanding of the corporate governance practices should be disclosed:

1) To solidify and strengthen the Company's corporate governance, the Board of Directors of the Company on Nov. 12, 2015 passed the establishment of the Charter for Audit Committee. The Audit Committee was established following the 2016 annual meeting of shareholders. On November 11, 2019, the Board of Directors approved the formulation of the Charter for the Corporate Governance and Sustainability Committee and the creation of the Corporate Governance and Sustainability Committee.
2) Awarded as Top 5% TWSE- or TPEx-listed companies in the Third (2016), the Fourth (2017), the Fifth (2018), the Sixth (2019) Governance Evaluation. Awarded as Top 6%-20% TWSE- or TPEx-listed companies in the Seventh (2020) Governance Evaluation. Awarded as Top 5% TWSE- or TPEx-listed companies in the Eighth (2021) Governance Evaluation. Awarded as Top 6%-20% TWSE- or TPEx-listed companies in the Ninth (2022) Governance Evaluation.
3) As expressly provided for the Company's Articles of Incorporation, the Company shall have five (5) to eight (8) directors on the board. To strengthen our corporate governance, all the directors shall be elected via the nomination system. There are four (4) independent directors, including one female independent director. On May 6, 2021, the Board of Directors approved the nomination of four candidates for independent directorship. Two of the candidates were female.

(9) The Performance in Internal Control System shall disclose items given as follows:

Voltronic Power Technology Corp.
Declaration of Internal Control System

Date: February 23, 2023

Over the Company's internal control system of Year 2022, based on the results of our self-evaluation, we'd hereby like to declare enumerated below:

1. Here at the Company, we confirm full awareness that implementation and maintenance of the internal control system are the inherent responsibility of the Company's board of directors and managers. The Company has duly set up such internal control system in an attempt to provide rational assurance of the effect and efficiency of the business operation (including profitability, performance and assurance of the safety of assets), reliability of reports, timeliness, transparency and accomplishment of the compliance targets on related requirements, laws and regulations.
2. Internal control system is subject to inherent restriction, disregarding how sound it has been designed. Effective internal control system could only provide rational assurance for accomplishment of the three aforementioned targets. Besides, in line with the changes in circumstances and environments, effectiveness of internal control system might change as well. For the Company's internal control system, nevertheless, we have set up sound self-superintendence mechanism. As soon as a defect is identified, the Company would take corrective action forthwith.
3. Exactly in accordance with the items of judgment for the effectiveness of the internal control system under "Regulations Governing Establishment of Internal Control Systems by Public Companies" (hereinafter referred to as "Regulations"), we duly judge whether the internal control system is effective in design and implementation. The items adopted for aforementioned "Regulations" for judgment of internal control system are the process for management control. The internal control system is composed of five composition elements: 1. Circumstances of control, 2. Risk evaluation, 3. Control operation, 4. Information and communication, and 5. Superintendence. Each and every composing element includes a certain items. For more details regarding the aforementioned items, please refer to contents of the "Regulations".
4. Here at the Company, we have adopted the aforementioned items of judgment over internal control system to evaluate the effectiveness of the design and implementation of the internal control system.
5. On the grounds of the results of evaluation in the preceding paragraph, we are confident that the Company's internal control system in design and implementation as of December 31, 2022 (including the superintendence and management over subsidiaries), including the understanding of the results and efficiency of business operation in accomplishment of the targets, reliability of reports, timeliness, transparency and compliance of the relevant laws and regulations are effective and would reasonably assure accomplishment of the aforementioned targets.
6. The Declaration will function as the key element of the Company's Annual Report and Prospectus and will be made public externally. In the event that the aforementioned made

public involve misrepresentation, concealment or such unlawful practice, the Company shall get involved in the legal responsibilities under Articles 20, 32, 171 and 174 of the Securities and Exchange Act.

7. This Declaration has been approved by the Company's board of directors on February 23, 2023. Eight (8) directors were in attendance, none kept objecting opinions, and all directors in attendance hereby state their agreement to the contents of this declaration.

Voltronic Power Technology Corp.

Chairman cum General Manager: Hsieh Juor-Ming

(10) In the most recent year and as of the Annual Report issuance date, facts of penalty imposed upon the Company and its internal personnel for their violation of the regulations of the internal control system, the major defects and the corrective actions taken: there is no such situation.

(11) In the most recent year and as of the Annual Report issuance date, the major decisions resolved in the shareholders' meeting and board of directors are as below:

1) Major decisions resolved in the annual meeting of shareholders and the implementation thereof:

Date of the meeting	Key issues in summary	Outcome of resolution	Facts of implementation
Resolutions by 2022 general shareholders' meeting (July 17, 2022)	Matters to be Ratified: 1. 2021 Annual Business Report and Financial Statements	Matters to be Ratified: The voting result of the present case indicates: The votes in favor of the case: 76,027,255 votes, accounting for 94.07% of the total; the votes against the case: 40,780 vote. Number of invalid vote: 0 vote. The voting result of the present case indicates: The votes in favor of the case: 76,027,255 votes, accounting for 94.07% of the total, the votes against the case: 40,780 votes; Number of invalid votes: 0 vote; Number of abstentions/non-voting rights: 4,751,328 votes. The present case is duly resolved exactly as proposed	Matters to be Ratified: 1. All relevant statements have been delivered toward shareholders according to law.
	2. 2021 Earning Distributions	The voting result of the present case indicates: The votes in favor of the case: 76,142,023 votes, accounting for 94.21% of the total; the votes against the case: 6 votes; Number of invalid votes: 0 vote; Number of abstentions/non-voting rights: 4,677,334 votes. The present case is duly resolved exactly as proposed	2. The relevant earnings have been completed in distribution. The ex-dividend and ex-right base date: August 30, 2022. Date of cash dividend payment: September 28, 2022.
	Proposals and Discussion: 1. The motion that the Company intends to issue new shares with restricted powers to employees.	Proposals and Discussion: The voting result of the present case indicates: The votes in favor of the case: 75,344,556 votes, accounting for 93.22% of the total; the votes against the case: 638,180 votes, Number of invalid votes: 0 vote; Number of abstentions/non-voting rights: 4,836,627 votes. The present case is duly resolved exactly as proposed	Proposals and Discussion: 1. Having been completed in execution as resolved in the shareholders' meeting: September 8, 2022. The date of distribution: October 8, 2022.
	2. The motion to partially amend the Company's "Procedures for the Acquisition or Disposal of Assets".	The voting result of the present case indicates: The votes in favor of the case: 75,990,730 votes, accounting for 94.02% of the total; the votes against the case: 6 votes, Number of invalid vote: 0 vote; Number of abstentions/non-voting rights: 4,828,627 votes. The present case is duly resolved exactly as proposed	2. Having been completed in execution as resolved in the shareholders' meeting and been promulgated into the Company's website.

2) Major decisions resolved in the board of directors

Date of the meeting (mm/dd/yy)	Key issues in summary
02/24/2022	(1) Per Official Letter Tai-Securities-Listed (1) No. 1101800228 from Taiwan Stock Exchange on January 19, 2021, the Company plans to introduce a competence program for financial report preparation and quarterly control of implementation status and update to the Audit Committee and Board of Directors for the project progress and achievements. (2) Summarized report about self-evaluation of the Company's internal control system. (3) Report about the Company's business performance in Quarter IV, Year 2021. (4) Report about the subsidiaries' lending of funds to others. (5) Report about evaluation of independence and performance of the Company's Certified Public Accountants in Year 2021. (6) Resolution & approval of the Company's issues reviewed in the 2th meeting convened by the Remuneration Committee of Session Fourth (2021 performance of managers and division chief of audit). (7) Resolution & approval of allocation of the Company's remuneration to directors and remuneration to employees for Year 2021. (8) Resolution & approval of the Company's Business Report and Financial Statements for Year 2021. (9) To approve the to adopt the Proposal for Earning Distribution of 2021 Profits (10) To approve the to Capital reduction and cancellation of Employee Restricted Stock issued in 2019. (11) To approve the to propose of issuing Employee Restricted Stock (12) To approve the to increase the Loaning credit line of subsidiaries. (13) To approve the to adopt the financial budget of 2022. (14) To approve the evaluation of the Company's board of directors about its own performance in Fiscal 2021. (15) To approve the 2022 Deloitte 's accounting fees (16) To approve the Internal Control Statement Letter of 2021 (17) To approve the to amend "Procedures for Acquisition and Disposal of Assets" (18) To approve the to approve arrangement of 2022 Annual General Shareholders' meeting
05/05/2022	(1) Per Official Letter Tai-Securities-Listed (1) No. 1101800228 from Taiwan Stock Exchange on January 19, 2021, the Company plans to introduce a competence program for financial report preparation and quarterly control of implementation status and update to the Audit Committee and Board of Directors for the project progress and achievements. (2) Report about the Company's business performance in 1st Quarter ,Year 2022 (3) Report about the subsidiaries' lending of funds to others. (4) Report about the Internal audit report in 2022Q1 (5) The 2021 CSR report will be announced in second quarter. (6) Report about the Financial Statements of 1st Quarter 2022 (7) To approve the to extend the Loaning credit line of subsidiaries. (8) To approve the to apply the credit line from bank (9) To approve the to recognize the credit line from bank 10. Company is proposed to purchase "Directors and Officers Liability Insurance" for the

Date of the meeting (mm/dd/yy)	Key issues in summary
	directors and managers.
06/17/2022	(1) To approve the to extend the Loaning credit line of subsidiaries 2. To approve the to approve the budget for renovation of Taipei new factory in Xizhi
08/09/2022	(1) Per Official Letter Tai-Securities-Listed (1) No. 1101800228 from Taiwan Stock Exchange on January 19, 2021, the Company plans to introduce a competence program for financial report preparation and quarterly control of implementation status and update to the Audit Committee and Board of Directors for the project progress and achievements. (2) Report about the Company's business performance in 2st Quarter ,Year 2022 (3) Report about the subsidiaries' lending of funds to others. (4) Report about the Internal audit report in 2022Q2 (5) To approve the related issues and ex-dividend date of the 2021 earnings distribution. (6) To approve the to Capital reduction and cancellation of Employee Restricted Stock issued in 2019. (7) To review the 4th meeting resolution in Session Fourth of "Remuneration Committee" (8) To approve the Financial Statements of 2nd Quarter 2022 (9) To approve the to extend the Loaning credit line of subsidiaries. (10) To approve the to review the credit line approved by the bank (11) To approve the to Amend the "Procedures for Handling Material Inside Information" (12) To approve the to review the 3rd meeting minutes of Corporate Governance and Sustainable Development Committee on the Second Session.
08/25/2022	(1) To approve the related issues of the 2022 Employee Restricted Stock Award plan (2) To approve the to Amend "The Rules of Board of Director Meeting"
11/10/2022	(1) Per Official Letter Tai-Securities-Listed (1) No. 1101800228 from Taiwan Stock Exchange on January 19, 2021, the Company plans to introduce a competence program for financial report preparation and quarterly control of implementation status and update to the Audit Committee and Board of Directors for the project progress and achievements. (2) Report about the Company's business performance in 3st Quarter ,Year 2022 (3) Report about the subsidiaries' lending of funds to others. (4) Report about the Internal audit report in 2022Q3 (5) To approve the Financial Statements of 3rd Quarter 2022 (6) To approve the to extend the Loaning credit line of subsidiaries. (7) To approve the to propose the auditing program of 20238.

(12) In the most recent year and as of the Annual Report issuance date, different opinions posed by the directors to the Key Resolutions in the board of directors, as backed with written records or declaration in writing: None

(13) In the most recent year and as of the Annual Report issuance date, facts regarding the compilation for resignation, discharge of the chairman, general manager, chief accountant, financial head, principal internal auditor and research & development head: None

5. Information on Certified Public Accountant fees

(1) Information on Certified Public Accountant fees:

Expressed in Thousands of New Taiwan Dollars

Name of CPA firm	Name of CPA	Duration covered in the audit	Audit fees	Non-audit fees	Total	Remarks
Deloitte & Touche	Chen Chung-Chen	01/01/2022 ~ 12/31/2022	4,600	475	5,075	-
	Chen Chao-Mei					

Note : Where the Company replaced Certified Public Accountant or Certified Public Accountant firm during the fiscal year, the Company should respectively indicate the duration of audit, with remarks to explain the causes for replacement and shall disclose the information of the audit and non-audit fees by order. In case of non-auditing fee, please elaborate on contents of services rendered.

(2) Replacement of the Certified Public Accountant firm where the audit fee so paid reduced from the audit fee paid in the preceding year: Please elaborate on the amount so reduced, percentage and causes of reduction: Not applicable.

(3) Where the audit fee so paid reduced by over 10% from the audit fee paid in the preceding year: Please elaborate on the amount so reduced, percentage and causes of reduction: Not applicable.

6. Information of a change in the Certified Public Accountants (CPAs)

(1) Information of the former CPAs:

1) The date and cause for replacement of the Certified Public Accountant, with explanation that the Certified Public Accountant took the initiative to terminate the retaining and would no longer accept the appointment; or the issuer took the initiative to terminate the appointment and not to continue the appointment:

<table>
<tr><td>Date of replacement</td><td colspan="4">January 1, 2023</td></tr>
<tr><td>Cause and descriptions of replacement</td><td colspan="4">In coordination with the mechanism of job rotation inside the CPA firm, the verifying Certified Public Accountants have been replaced from Certified Public Accountants Chen Chung-Cheng and Chen Chao-Mei into Certified Public Accountants Yu Cheng-Chuan and Ho Jui-Hsuan.</td></tr>
<tr><td rowspan="3">Describe the facts that either the Principal or the Certified Public Accountants terminated or refused the appointment.</td><td colspan="2">The relevant parties / Facts</td><td>Certified Public Accountants</td><td>The Principal</td></tr>
<tr><td colspan="2">Termination of the appointment at own discretion.</td><td>Not applicable</td><td>Not applicable</td></tr>
<tr><td colspan="2">Refused to accept (continued) appointment</td><td>Not applicable</td><td>Not applicable</td></tr>
<tr><td>Audit report with an unqualified (unreserved) opinion issued within the past two years and the reason</td><td colspan="4">None</td></tr>
<tr><td rowspan="8">An opinion differing from the Issuer’s</td><td rowspan="6">Yes</td><td></td><td colspan="2">Accounting principle or practice</td></tr>
<tr><td></td><td colspan="2">Disclosure of the financial statements</td></tr>
<tr><td></td><td colspan="2">Scope of steps of auditing</td></tr>
<tr><td></td><td colspan="2">Others</td></tr>
<tr><td></td><td colspan="2"></td></tr>
<tr><td></td><td colspan="2"></td></tr>
<tr><td>No</td><td colspan="3">Not applicable</td></tr>
<tr><td colspan="4">Descriptions</td></tr>
<tr><td>Other disclosure (The fact which should be disclosed as required under Subparagraphs 1~4 until 1~7 of Paragraph 6, Article 10 of the present Rules)</td><td colspan="4">None</td></tr>
</table>

2) In case the former Certified Public Accountant remarked Audit Report with unqualified (unreserved) opinions over the past two years, such unqualified (unreserved) opinions and the background causes: None

3) The discrepancy in opinions existent by the Company and the Certified Public

Accountant regarding the accounting principles and practices, disclosure of financial statements, scope of audit or steps: None

4) In case the former Certified Public Accountant once notified that the Company lacked a sound Internal Control System, making the financial statements not trustworthy: None

5) In case the former Certified Public Accountant once notified the interrelationship between their distrust of the Company's declaration and their unwillingness to take charge of the Company's financial statements: None

6) In case the former Certified Public Accountant once notified the need to expand the scope of audit or that the information indicates the expanded scope of audit might impair the trustworthiness of the audited financial statements, but that Certified Public Accountant did not expand the scope of audit due to replacement of Certified Public Accountant or other causes: None

7) In case the former Certified Public Accountant once notified that on the grounds of already collected information, the trustworthy of audited financial statements might have been impaired, but that Certified Public Accountant did not take charge of the issue due to replacement of Certified Public Accountant or other causes: None

(2) Facts about succeeding Certified Public Accountant: None

(3) The reply by the former Certified Public Accountant in response to the three key points under Subparagraphs 1 and 2 of Paragraph 5, Article 10 lf "Regulations Governing Information to be Published in Annual Reports of Public Companies": Not applicable .

7. The Company's chairman, general manager, managers in charge of finance or accounting who have served with a Certified Public Accountant firm or the affiliated enterprise thereof over the past one year, please disclose the name, position title and the period served at the Certified Public Accountant firm or the affiliated enterprise thereof: None

8. In the most recent year and as of the Annual Report issuance date, transfer of shares, pledge or change in equity by the directors, managers and shareholders holding over 10% of the aggregate total:

Changes in directors, managers and key shareholders:

Expressed in shares

Title	Name	2021		As of April 19, 2022	
		Increase (decrease) in shares held	Increase (decrease) in shares pledged	Increase (decrease) in shares held	Increase (decrease) in shares pledged
Director	Hsieh Juor-Ming (Note 1)	—	—	—	—
Director	Representative of Open Great International Investment Limited Company: Chen Tsui-Fang (Note 2)	(500,000)	—	—	—
Director	Representative of FSP Group: Cheng Ya-Jen	(355,000)	—	(73,000)	—
Director	Passuello Fabio	—	—	—	—
Independent Director	Lee Chien-Jan	—	—	—	—
Independent Director	Liao Kuei-Fang	—	—	—	—
Independent Director	Wang Hsiu-Chih	—	—	—	—
Independent Director	Ho Yun-Hsuan	—	—	—	—
Vice General Manager	Chin Chih-Hsin (Note 3)	(12,600)	—	(22,380)	—
Vice General Manager	Wang Chia-Yi (Note 3)				
Assistant Manager for R&D Department.	Lu Yu-Cheng (Note 3)				
R&D Manager	Wang Kuo-Chin (Note 3)				
Chief Governance Officer	Chen Yi-Ju (Note 3)				

Note 1: The shares held include shareholding trust reserved for legal utilization 2,680,318 shares

Note 2: The held shares include 1,300,000 shareholding trust including the statutory right of use.

Note 3: Including the part of the restricted shares to employees.

2) Where the transferee of equity transfer is a related party, the Company should disclose the name, his or her relationship with the Company, the Company's directors and supervisors, key shareholders holding over 10% shares and the number of shares held: None

3) Where a pledge of equity is a related party, the statistical data from the latest date of suspension from share transfer till March 31, 2022: The Company has no shares pledged.

9. Information of the interrelationship as related party, spouse, blood relatives within the second degree of kinship among the top ten shareholders in shareholding

April 11, 2023；Expressed in shares; %

Name	Shareholding		Spouse & Minor Shareholding		Shareholding by Nominee Arrangement		Names or Titles and Relations of Top 10 Shareholders who are related parties, Spousal Relationship or are within the Second Degree of Kinship		Remarks
	Number of Shares	Share holding rate (%)	Number of Shares	Share holding rate (%)	Number of Shares	Share holding rate (%)	Title	Relation	
Hsieh Juor-Ming	8,372,166	9.54%	622,357 (Note 2)	0.71%	670,078 (Note 1)	0.77%	Open Great International Investment Limited Company	The representative is the spouse.	—
							Hsieh Yi-Ling	The second degree of kinship	—
							Chen Tsui-Fang	Spouse	—
FSP Group	3,593,822	4.09%	—	—	—	—	—	—	—
Open Great International Investment Limited Company	3,310,359	3.77%	—	—	—	—	—	—	—
RGI S.R.L.	2,903,464	3.31%	—	—	—	—	—	—	—
Citi Commercial (Taiwan) Bank entrusted for custody of the Singapore Government Investment Account	2,378,958	2.71%	—	—	—	—	—	—	—
NINETY ONE FUNDS SERIES III - GLOBAL ENVIRONMENT FUND	2,276,252	2.59%	—	—	—	—	—	—	—
Hsieh Yi-Ling	2,099,874	2.39%	—	—	—	—	Hsieh Juor-Ming	The second degree of kinship	—
							Chen Tsui-Fang	The second degree of kinship	—
							Open great international investment limited company	The representative is the second degree of kinship.	—
KUWAIT INVESTMENT AUTHORITYKIA--Blackrock Investment Management (UK) Limited as external fund manager	1,331,000	1.52%	—	—	—	—	—	—	—
Fidelity Investment Trust : Fidelity Emerging Markets Fund	1,114,868	1.27%	—	—	—	—	—	—	—
NatWest Trustee and Depositary Services Limited as Trustee of St. Jamess Place Emerging Markets Equity Unit Trust - Wasatch Advisors Inc. as external fund manager	1,009,382	1.15%	—	—	—	—	—	—	—

Note 1: Ming Fang International Investment Co., Ltd.

Note 2: The held shares include 1,300,000 shareholding trust including the statutory right of use.

10. The number of shares held by the Company

The number of shares held by the Company, the Company's directors, supervisors, managers and the businesses under control by the Company either directly or indirectly to the same re-investment business and consolidated shareholder percentages are combined and calculated:

Expressed in Thousands of Shares, %

Reinvested companies (Note 1)	Investment by this Company		Investment by directors, supervisor, manager and directly or indirectly controlled company		Syndicated investment	
	Number of Shares	Shareholding rate	Number of Shares	Shareholding rate	Number of Shares	Shareholding rate
Voltronic International Corp.	28,000	100%	-	-	28,000	100%
Voltronic Power Technology (Vietnam) Company Limited	Note 2	100%	-	-	-	100%
Voltronic International H.K. Corp. Limited	217,240	100%	-	-	217,240	100%
Potentia Technology Inc. Limited	0	100%	-	-	0	100%
Voltronic Power Technology (Shen Zhen) Corp.	Note 2	100%			-	100%
Orchid Power (Shen Zhen) Manufacturing Company	Note 2	100%			-	100%
Zhongshan Voltronic Power Electronic Limited	Note 2	100%			-	100%
Zhongshan Voltronic Precision Inc.	Note 2	100%			-	100%

Note 1: As the long-term investment recognized in equity method.
Note 2: As a limited company, it did not issue share certificates.

IV. Facts of Capital Raising

1. Capital and shares

(1) Source of Capital

1. Process for the share capital to come into being:

April 30, 2023; Expressed in Thousands of Shares/Thousands of New Taiwan Dollars

Month/ Year	Issue price	Authorized capital		Paid-in capital		Remarks		
		Shares	Amount	Shares	Amount	Source of capital	Paid by property other than cash	Other
May 2008	10	25,000	250,000	20,010	200,100	Initiative founding capital	—	Fu-Chan-Ye-Shang-Zi No. 09784125510
Feb. 2009	10	25,000	250,000	24,010	240,100	Increment in cash NT$40,000 thousand	—	Fu-Chan-Ye-Shang-Zi No.09881961610
Jun. 2010	10	30,000	300,000	29,325	293,250	Bonus to shareholders and to employees converted into capital increase NT$53,150 thousand	—	Fu-Chan-Ye-Shang-Zi No.09985123100
Nov. 2010	50	36,000	360,000	31,825	318,250	Increment in cash NT$25,000 thousand	—	Fu-Chan-Ye-Shang-Zi No.09989627010
Jun. 2011	10	60,000	600,000	44,022	440,223	Bonus to shareholders and to employees converted into capital increase NT$121,973 thousand	—	Fu-Chan-Ye-Shang-Zi No.10085773700
Dec. 2011	60	60,000	600,000	46,222	462,223	Increment in cash NT$22,000 thousand	—	Fu-Chan-Ye-Shang-Zi No.10091161500
Jun. 2012	10	60,000	600,000	54,348	543,476	Bonus to shareholders and to employees converted into capital increase NT$81,253 thousand	—	Jing-Shou-Shang-Zi No.10101139360
Mar. 2013	81.41	60,000	600,000	55,848	558,476	New restricted employee shares NT$15,000 thousand	—	Jing-Shou-Shang-Zi No.10201043680
Jul. 2013	83.81	70,000	700,000	61,640	616,400	Bonus to shareholders converted into capital increase NT$27,924 thousand Increment in cash NT$30,000 thousand	—	Jing-Shou-Shang-Zi No.10201143730
Mar. 2014	146	70,000	700,000	67,470	674,700	Increment in cash NT$58,300 thousand	—	Jing-Shou-Shang-Zi No.10301065990
Aug. 2014	10	80,000	800,000	70,843	708,435	Bonus to shareholders converted into capital increase NT$33,735 thousand	—	Jing-Shou-Shang-Zi No.10301194700
Jul. 2015	10	80,000	800,000	70,813	708,135	New restricted employee shares recovered for cancellation NT$300 thousand	—	Jing-Shou-Shang-Zi No.10401136300
Sept. 2015	10	80,000	800,000	74,355	743,557	Bonus to shareholders converted into capital increase NT$35,422 thousand	—	Jing-Shou-Shang-Zi No.10401193990
Mar. 2016	10	80,000	800,000	74,337	743,377	New restricted employee shares recovered for cancellation NT$180 thousand	—	Jing-Shou-Shang-Zi No.10501044770
Aug. 2016	10	100,000	1,000,000	78,705	787,054	Bonus to shareholders converted into capital	—	Jing-Shou-Shang-Zi No.10501222580

Month/ Year	Issue price	Authorized capital		Paid-in capital		Remarks		
		Shares	Amount	Shares	Amount	Source of capital	Paid by property other than cash	Other
						increase NT$37,178 thousand Issuance of new restricted shares to employees for NT$6,500 thousand		
Jul. 2017	10	100,000	1,000,000	78,688	786,884	New restricted employee shares recovered for cancellation NT$170 thousand	—	Jing-Shou-Shang-Zi No.10601096850
Mar. 2018	10	100,000	1,000,000	78,685	786,852	New restricted employee shares recovered for cancellation NT$32 thousand	—	Jing-Shou-Shang-Zi No.10701038020
Oct. 2019	10	100,000	1,000,000	83,301	833,014	Bonus to shareholders converted into capital increase NT$39,342 thousand Issuance of new restricted shares to employees for NT$6,820 thousand	—	Jing-Shou-Shang-Zi No.10801136360
Aug. 2020	10	100,000	1,000,000	83,273	832,734	New restricted employee shares recovered for cancellation NT$280 thousand	—	Jing-Shou-Shang-Zi No.10901129070
Oct. 2020	10	100,000	1,000,000	87,438	874,385	Bonus to shareholders converted into capital increase NT$41,650 thousand	—	Jing-Shou-Shang-Zi No.10901187530
Jan. 2021	10	100,000	1,000,000	87,435	874,353	New restricted employee shares recovered for cancellation NT$32 thousand	—	Jing-Shou-Shang-Zi No.10901250920
Apr. 2021	10	100,000	1,000,000	87,419	874,193	New restricted employee shares recovered for cancellation NT$160 thousand	—	Jing-Shou-Shang-Zi No.11001059610
Mar. 2022	10	100,000	1,000,000	87,226	872,261	New restricted employee shares recovered for cancellation NT$1,932 thousand	—	Jing-Shou-Shang-Zi No.11101047170
Sept. 2022	10	100,000	1,000,000	87,762	877,626	New restricted employee shares recovered for cancellation NT$36 thousand Issuance of new restricted shares to employees for NT$5,400 thousand	—	Jing-Shou-Shang-Zi No.11101181580

2. Categories of outstanding shares

Categories of shares	Authorized capital			Remarks
	Outstanding shares	Unissued shares	Total	
Ordinary shares	87,762,567	12,237,433	100,000,000	Listed stocks

3. Information relevant to overall declaration system: None

(2) Structure of shareholders

April 11, 2023; Expressed in Persons; Shares

Type of Shareholder / Quantity	Government agencies	Financial institutions	Other juristic persons	Individuals	Foreign institutions and foreigners	Total
Number of shareholders	4	4	52	1,429	961	2,450
Shares held	472,213	515,404	13,651,520	13,469,669	59,653,761	87,762,567
Shareholding rate	0.54	0.59	15.55	15.35	67.97	100

(3) Facts of disperse of shareholding

1. Ordinary shares

April 11, 2023

Shareholding grading	Number of shareholders	Number of shares held	Shareholding percentage %
1 to 999	1262	80,713	0.09
1,000 to 5,000	544	1,134,342	1.29
5,001 to 10,000	152	1,195,850	1.36
10,001 to 15,000	68	880,201	1.00
15,001 to 20,000	52	897,725	1.02
20,001 to 30,000	65	1,605,034	1.83
30,001 to 40,000	41	1,457,422	1.66
40,001 to 50,000	39	1,778,386	2.03
50,001 to 100,000	83	6,079,703	6.93
100,001 to 200,000	52	7,218,233	8.22
200,001 to 400,000	46	13,195,461	15.04
400,001 to 600,000	20	9,598,641	10.94
600,001 to 800,000	10	6,955,194	7.93
800,001 to 1,000,000	4	3,611,187	4.11
Above 1,000,001	12	32,074,475	36.55
Total	2450	87,762,567	100

2. Preferred shares: The Company does not issue preferred shares.

(4) List of key shareholders:

The names, shareholding number and percentages of shareholders holding over 5% or shareholders ranking among the top ten:

Shares / Names of Key shareholders	Number of shares held	Shareholding rate (%)
Hsieh Juor-Ming (Note)	8,372,166	9.54%
FSP Group	3,593,822	4.09%
Open Great International Investment Limited Company	3,310,359	3.77%
RGI S.R.L.	2,903,464	3.31%
Citi Commercial (Taiwan) Bank entrusted for custody of the Singapore Government Investment Account	2,378,958	3.05%
NINETY ONE FUNDS SERIES III - GLOBAL ENVIRONMENT FUND	2,276,252	2.71%
Hsieh Yi-Ling	2,099,874	2.59%
KUWAIT INVESTMENT AUTHORITYKIA--Blackrock Investment Management (UK) Limited as external fund manager	1,331,000	1.52%
Fidelity Investment Trust : Fidelity Emerging Markets Fund	1,114,868	1.27%
NatWest Trustee and Depositary Services Limited as Trustee of St. Jamess Place Emerging Markets Equity Unit Trust - Wasatch Advisors Inc. as external fund manager	1,009,382	1.15%

(5) Market price per share, net value, earnings, dividends and other related information for the most recent 2 years:

Item / Year			2021	2022	As of March 31, 2023
Market price per share	Highest		1,880	1,820	1,780
	Lowest		1,015	1,205	1,505
	Average		1,339.18	1,481.38	1,637.87
Net Value per share	Before distribution		65.29	95.07	-
	After distribution		41.79	(Note 2)	-
Earnings per share	Weighted average shares		86,955 thousand shares	87,098 thousand shares	-
	Earnings per share	27.13	27.13	50.90	-
		(Note 2)	27.13	(Note 2)	-
Dividends per share	Cash dividends		23.50	43.50	-
	Stock dividends	-	-	-	-
		-	-	-	-
	Retained dividends		-	-	-
ROI	PER		49.36	29.10	-
	Price-dividend ratio		56.98	34.05	-
	Cash dividends yield		1.75	2.94	-

Note 1: Net worth per share, Earnings per share (EPS): The Company should fill up the data duly audited (reviewed) by the Certified Public Accountant of the latest quarter as of the Annual Report issuance date.

Note 2: The Company's appropriation of earnings in 2022 was officially resolved by the board of directors on February 23, 2023 and is not yet resolved by the shareholders' meeting.

(6) The Company's dividend policies and facts of implementation:

1) The dividend policy as set forth under the Articles of Incorporation:

According to the Articles of Incorporation, the Company should allocate 3.75%-11.5% of pre-tax profits (prior the allocation of bonuses to employees and remunerations to directors) as bonuses to employees and no more than 3.75% of the pre-tax profits (prior the distribution of bonuses to employees and remunerations to directors) as remunerations to directors. In case of cumulative losses (including the earnings adjusted but not yet distributed), the priority should be given to the offsetting of the cumulative losses.

In case of any post-tax net earnings for the current period, the funds should be used first to make up the prior losses (including the earnings adjusted but not yet appropriated), followed with the allocation of 10% as legal reserve. However, this is not applicable to the situation where cumulative legal reserve has reached the same amount as paid-in capital. Any additional earnings shall then be appropriated as or converted into additional surplus as required by laws or competent authorities. Finally, the earnings remaining, together with the earnings adjusted but not yet appropriated (including the earnings adjusted but not yet appropriated), shall be subject to the allocation proposed by the board and distributed as dividends once resolved by the shareholders' meeting.

Our dividend policy is formulated according to our current and future development plans, the investment environment, funding requirements and competitive landscape in Taiwan and overseas, and with a view to the best interest of shareholders. We may allocate no less than 20% of the earnings available for distributions each year as dividends, in cash or in stock. To maintain the stability of our dividend streams, our policy dictates that cash dividends shall not fall below 10% of the total dividends. However, if the dividend is lower than NT$ 0.3 per share, the board may decide not to appropriate earnings, subject to the resolution from the shareholders' meeting.

Where the Company allocates bonus to employees in stocks, the payees may include the employees of the Company's auxiliaries who satisfy the vesting conditions. The terms of allocation shall be resolved by the chairman. Where the Company operates at no earnings, no dividend and bonus shall be allocated. Given consideration of the Company's finance, business and operating environments, the Company may allocate the legal reserve and capital surplus either in whole or in part according to laws or requirements of the competent authority.

2) Allocation of dividend for the year having been proposed:

The Company's board of directors already resolved on February 23, 2023 the appropriation of earnings of Year 2022:

Expressed in New Taiwan Dollars

Items	Amount
2022 Net profit this period	4,432,889,608
Legal reserve (10%), set aside by law	(443,288,960)
Special reserve, set aside by law	93,082,079
2022 Distributable net profit for this period	4,082,682,727
Add: Beginning unappropriated retained earnings Cancellation restoration of new shares with restricted employee rights	 329,023,559 352,560
Distributable net profit as of this period	4,412,058,846
Distributable items - Bonus to stockholders: Cash dividend: $43.5 per share	(3,817,671,665)
Undistributed earnings	594,387,171

(7) The impact of the bonus share grants proposed by the present shareholders' meeting upon the Company's business performance and earnings per share (EPS): Not applicable.

(8) The remuneration to employees and remuneration to directors:

1) The percentage and scopes of the remuneration to employees and remuneration to directors as set forth under the Articles of Incorporation:

As expressly provided for in the Company's current Articles of Incorporation, where the Company proves to operate at a profit (which means the profit before tax before deduction of the remuneration to employees and remuneration to directors), a sum 3.75%~11.5% of the balance shall be the remuneration to employees and 3.75% maximum shall be the remuneration to directors and supervisors. Before the Company's Audit Committee came into being, the remuneration to the supervisors along with the remuneration to the directors shall be allocated within 3.75% of the profit made by the Company in the year.

2) The accounting process in case of a discrepancy among the grounds to estimate the remuneration to employees and remuneration to directors this term, the grounds to calculated the stock bonus from the amounts estimated:

According to the relevant laws, the Company estimated the remuneration to employees and remuneration to directors for 2022 in amounts of NT$210,000,000 and NT$14,400,000, respectively. The aforementioned the remuneration to employees and remuneration to directors were calculated on the grounds of the previous experiences and allocable amounts. As resolved in the board of directors meeting convened on February 23, 2023, the aforementioned remunerations should be allocated in cash. This is pending the resolution by the shareholders by the board of June 9, 2023. In case of any material changes to amounts before the

release of the annual consolidated financial reports, as resolved by the board, the change shall be accompanied with the adjustment to the originally recognized annual expenses. In case of any material changes to amounts after the release of the annual consolidated financials, such changes should be treated as changes of accounting estimates, and adjustments shall be made accordingly for the subsequent year.

3) Information of the remuneration to employees proposed and resolved by the board of directors:

   (1) The total amount of remuneration to employees: NT$224,400,000.

   (2) The percentage of stock bonus to employees as proposed to the aggregate total to the net profit after tax of the parent company only or the individual financial statements and the bonus to employees: None

4) Allocation of remuneration to employees, directors and supervisors in the preceding year with significant discrepancy of the acknowledgement of bonus to employees and remuneration to directors and supervisors, the causes and countermeasures:

   In terms of remuneration to employees, directors and supervisors in the Year 2021, both the estimate and the actual allocation amounted to NT$129,400,000, without any discrepancy.

(9) The Company's repurchase of its own shares: Not applicable.

2. Facts about the corporate bonds

(1) Acts on corporate bonds: None

(2) Data of convertible corporate bonds: None

(3) Data of exchange corporate bonds: None

(4) Aggregate total declaration of corporate bonds: None

(5) Data of issuance of the preferred shares with warrants: None

3. Acts on preferred shares: None

4. Acts on global depositary receipts (GDR): None

5. Acts on employee stock option certificates: None

6. Acts on new restricted employee shares:

December 31, 2019

Categories of new restricted employee shares	New shares to employees with restricted rights issued in 2019
Date when the declaration became effective and total number of shares	July 25, 2019 682,000 shares
Date of issue (Base (reference) date of capital increase)	September 8, 2019
Number of new restricted employee shares having been issued	682,000 shares
Number of new restricted employee shares still available for issuance	0 shares
Price of issue	Issue gratuitously
Percentage of the number of shares of new restricted employee shares to the aggregate total outstanding shares	0.87%
Vesting conditions for the new restricted employee shares	1. Below is the schedule for the expiry of restrictions attached to this tranche of new shares issued to employees who were employed by the Company at the date of shares receipt, has not violated the Company's labor contract, work rules, confidentiality agreements and non-compete clauses, and achieved the goal and targets set by the employees and the Company. On the job for one year after receipt of new shares and achieving performance targets set by the employee and the Company: 20%; On the job for two year after receipt of new shares and achieving performance targets set by the employee and the Company: another 20%; On the job for three year after receipt of new shares and achieving performance targets set by the employee and the Company: remaining 60%. 2. Performance targets are determined by Chairman with employees of four indicators, i.e. different departments. The Company's operating targets are based on consolidated revenues, consolidated gross margin, consolidated operating profits, and consolidated operating margin. Each indicator has two variations, A and B. Achieving either A or B is considered hitting the target. Once a target has been achieved, 25% of the shares shall be allocated for the current year. The determination of the indicators and target achievements are based on the consolidated financial statements of the year before the Company has met its vesting conditions and audited by the Public Certified Accountant.

<table>
<tr><td></td><td>Below is a detailed list of the targets.
<table>
<tr><th>Operating target (consolidated)</th><th>Target A</th><th>Target B</th><th>Shares allocated during the current year once either target is hit</th></tr>
<tr><td>Revenue</td><td>Up by 10% or more year-over-year</td><td>Higher than the average during the past three years</td><td>25%</td></tr>
<tr><td>Gross margin (%)</td><td>Up by 1% or more year-over-year</td><td>Higher than the average during the past three years</td><td>25%</td></tr>
<tr><td>Operating profits (NT$)</td><td>Up by 10% or more year-over-year</td><td>Higher than the average during the past three years</td><td>25%</td></tr>
<tr><td>Operating margin (%)</td><td>Up by 1% or more year-over-year</td><td>Higher than the average during the past three years</td><td>25%</td></tr>
</table></td></tr>
<tr><td>Restrictions of the new restricted employee shares</td><td>Rights subject to restriction for the new shares accepted before satisfaction to the vesting conditions:
(1) After an employee is allocated restriction for the new shares under these Regulations before satisfaction to the vesting conditions, he or she shall submit all the shares into trust custody by the Company or an institution designated by the Company and shall sign all required documents based on the specified procedures.
(2) Other than the restriction for trust custody set forth under the preceding Paragraph, for the new restricted employee shares an employee is allocated, such employee shall not sell, pledge, transfer, donate, mortgage or dispose in any other means for such shares not accomplishing the vesting conditions.
(3) These shares are held by a trust and do not have the rights for attending shareholders' meeting, making proposals and comments or voting.
(4) The employees with the shares of limited rights may participate in the distribution of stock dividends, cash dividends and bonus shares, and subscribe to new shares. All else rights of these shares are the same as ordinary shares.</td></tr>
<tr><td>Custody of the new restricted employee shares</td><td>The specially designated (earmarked) account for trust custodian properties of CTBC Bank Co., Ltd.</td></tr>
<tr><td>The manners to deal with the event after an employee is allocated such new restricted employee shares but fails to live up to the vesting conditions</td><td>Where an employee fails to live up to the vesting conditions or develops inheritance, such employee shall take the following acts:
1. Severance:
An employee who quits, retires or is laid off before satisfaction to the conditions vested for the new restricted employee shares shall forfeit the qualifications to receive the shares starting from the date when such fact becomes effective. At such an event, the Company will retrieve and revoke his or her shares according to law.
2. In case of natural death:
Where an employee dies as a result of factor other than occupation-oriented calamity, such employee forfeits from the date of death the qualifications to claim the new restricted employee shares for which he or she has not accomplished the vesting conditions. The Company will retrieve and cancel such shares according to law without compensation.
3. Where an employee becomes handicapped as a result of occupation-oriented calamity:
Where an employee becomes handicapped physically as a result of occupation-oriented calamity and, as a result, unable to work and quits, he or she is deemed to have automatically accomplished the vesting</td></tr>
</table>

	conditions starting from the date on which his or her quit becomes effective though he or she has not accomplished the vesting conditions for the new restricted employee shares. 4. In case of death resulting from a occupation-oriented calamity: Where an employee dies as a result of factor of occupation-oriented calamity, such employee is deemed to have automatically accomplished the vesting conditions starting from the date of his or her death though he or she has not accomplished the vesting conditions for the new restricted employee shares. 5. Prolonged leave without pay: Where an employee is specifically approved of prolonged leave without pay, the time schedule for his or her acquirement of new restricted employee shares for which he or she has not accomplished the required qualifications shall be extended with the period starting from the date when the period of leave without pay becomes effective until the day on which he or she resumes employment. 6. If any employee violates the terms and conditions of the labor contract or work rules post the granting of shares with limited rights, the Company reserves the right to recall and cancel the new shares to employees with limited rights for those whose vesting conditions are not accomplished. For the new restricted employee shares for which an employee has accomplished the qualification requirements to acquire, either the employee or his or her inheritor(s) may retrieve through trust accord according to Paragraph 1, Article 6. Where the Company, due to a need of business operation, calls for an employee or his or her inheritor(s) to coordinate with the retrieval process, the or his or her inheritor(s) shall complete the retrieval procedures within one(1) year starting from receipt of the notification served in accordance with these Regulations. In the event that his or her inheritor(s) fail(s) to retrieve within the specified time limit, his or her inheritor(s) shall be deemed to have refused to retrieve and the Company is entitled to retrieve such new restricted employee shares without compensation and cancel them.
The number of the new restricted employee shares having been retrieved or repurchased	244,000 shares
The number of the new restricted employee shares having been lifted from restriction	438,000 shares
The number of the new restricted employee shares having not been lifted from restriction	0 shares
The percentage taken by the number of the new restricted employee shares having not been lifted from restriction to the aggregate total outstanding shares (%)	0%

Impact upon the shareholders' equity	As of February 15, 2019, the number of the Company's shares outstanding was 78,685,230. The expected number of new restricted shares to be issued to employees is 0.87% of the current number of shares outstanding. The impact on earnings per share is expected to be c. NT$0.61, NT$1.56, NT$0.96 and NT$0.48 for 2019, 2020, 2021, and 2022, respectively. The amount likely to be expensed does not have a material effect on shareholders' equity.

Names and facts of acquirement of managers and top ten employees who have obtained the new restricted employee shares

December 31, 2022

	Title (Note 1)	Name	Number of the new restricted employee shares acquired	The percentage of the new restricted employee shares acquired to the aggregate total outstanding shares (Note 3)	Having been lifted from restriction				Having not been lifted from restriction			
					Number of the new restricted employee shares acquired having been lifted from restriction	Price of issue	Amount of issue	The percentage of the new restricted employee shares having been lifted from restriction to the aggregate total outstanding shares	Number of the new restricted employee shares having not been lifted from restriction	Price of issue	Amount of issue	The percentage of the new restricted employee shares having not been lifted from restriction to the aggregate total outstanding shares
Managers	Vice General Manager	Chin Chih-Hsin	142,000 shares	0.19%	99,400 shares	Issuance without compensation	—	0.13%	0 share	Issuance without compensation	—	0%
	Vice General Manager	Wang Chia-Yi										
	Senior Manager of R&D Department	Lu Yu-Cheng										
	Financial Manager	Wang Kuo-Chin										
	Chief Governance Officer	Chen Yi-Ju										
Employees (Note 2)	Manager of Marketing Department	Ke Ai-Chen	110,000 shares	0.13%	77,000 share	Issuance without compensation	—	0.10%	0 shares	Issuance without compensation	—	0%
	Manager of Product Department	Lin Chih-Chien										
	Manager of R&D Department	Yen Kun-Lung										
	Manager of R&D Department	Huang Sheng-Kai										
	Manager of R&D Department	Yu Tung-Chen										
	Manager of Product Department	Huang Nien-Yang										
	Manager of Product Department	Lin Chih-Chien										
	Manager of Sales Department	Lin Hsiu-Chen										
	Manager of Sales Department	Wang Wan										
	Section Chief of Management Department	Chen Tsui-Ling										

Note: (1) This refers to both managers and employees (including those who have left or deceased, to be noted). The names and job titles should be separately disclosed but the allocations or subscriptions may be summarized in disclosure.

(2) This refers to the employees, not managers, vested with the top 10 positions of the new shares with restricted employee interests.

(3) The number of shares issued refers to the number of shares issued as updated with the registration to the Ministry of Economic Affairs.

(4) As duly resolved by the Board of Directors on February 24, 2022, the shares were duly recovered and written off in accordance with Article V of Regulations Governing Issuance of New Shares Subject to Restriction upon Employees of Year 2019.

Categories of new restricted employee shares	New shares to employees with restricted rights issued in 2022
Date when the declaration became effective and total number of shares	August 10, 2022 540,000 shares
Date of issue (Base (reference) date of capital increase)	September 8, 2022
Number of new restricted employee shares having been issued	540,000 shares
Number of new restricted employee shares still available for issuance	0 shares
Price of issue	Issue gratuitously
Percentage of the number of shares of new restricted employee shares to the aggregate total outstanding shares	0.62%
Vesting conditions for the new restricted employee shares	1. Below is the schedule for the expiry of restrictions attached to this tranche of new shares issued to employees who were employed by the Company at the date of shares receipt, has not violated the Company's labor contract, work rules, confidentiality agreements and non-compete clauses, and achieved the goal and targets set by the employees and the Company. On the job for one year after receipt of new shares and achieving performance targets set by the employee and the Company: 20%; On the job for two year after receipt of new shares and achieving performance targets set by the employee and the Company: another 20%; On the job for three year after receipt of new shares and achieving performance targets set by the employee and the Company: remaining 60%. 2. Performance targets are determined by Chairman with employees of four indicators, i.e. different departments. The Company's operating targets are based on consolidated revenues, consolidated gross margin, consolidated operating profits, and consolidated operating margin. Each indicator has two variations, A and B. Achieving either A or B is considered hitting the target. Once a target has been achieved, 25% of the shares shall be allocated for the current year. The determination of the indicators and target achievements are based on the consolidated financial statements of the year before the Company has met its vesting conditions and audited by the Public Certified Accountant.

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(2) Other than the restriction for trust custody set forth under the preceding Paragraph, for the new restricted employee shares an employee is allocated, such employee shall not sell, pledge, transfer, donate, mortgage or dispose in any other means for such shares not accomplishing the vesting conditions.
(3) These shares are held by a trust and do not have the rights for attending shareholders' meeting, making proposals and comments or voting.
(4) The employees with the shares of limited rights may participate in the distribution of stock dividends, cash dividends and bonus shares, and subscribe to new shares. All else rights of these shares are the same as ordinary shares.</td></tr>
<tr><td>Custody of the new restricted employee shares</td><td>The specially designated (earmarked) account for trust custodian properties of CTBC Bank Co., Ltd.</td></tr>
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1. Severance:
An employee who quits, retires or is laid off before satisfaction to the conditions vested for the new restricted employee shares shall forfeit the qualifications to receive the shares starting from the date when such fact becomes effective. At such an event, the Company will retrieve and revoke his or her shares according to law.
2. In case of natural death:
Where an employee dies as a result of factor other than occupation-oriented calamity, such employee forfeits from the date of death the qualifications to claim the new restricted employee shares for which he or she has not accomplished the vesting conditions. The Company will retrieve and cancel such shares according to law without compensation.
3. Where an employee becomes handicapped as a result of occupation-oriented calamity:
Where an employee becomes handicapped physically as a result of occupation-oriented calamity and, as a result, unable to work and quits, he or she is deemed to have automatically accomplished the vesting</td></tr>
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	conditions starting from the date on which his or her quit becomes effective though he or she has not accomplished the vesting conditions for the new restricted employee shares. 4. In case of death resulting from a occupation-oriented calamity: Where an employee dies as a result of factor of occupation-oriented calamity, such employee is deemed to have automatically accomplished the vesting conditions starting from the date of his or her death though he or she has not accomplished the vesting conditions for the new restricted employee shares. 5. Prolonged leave without pay: Where an employee is specifically approved of prolonged leave without pay, the time schedule for his or her acquirement of new restricted employee shares for which he or she has not accomplished the required qualifications shall be extended with the period starting from the date when the period of leave without pay becomes effective until the day on which he or she resumes employment. 6. If any employee violates the terms and conditions of the labor contract or work rules post the granting of shares with limited rights, the Company reserves the right to recall and cancel the new shares to employees with limited rights for those whose vesting conditions are not accomplished. For the new restricted employee shares for which an employee has accomplished the qualification requirements to acquire, either the employee or his or her inheritor(s) may retrieve through trust accord according to Paragraph 1, Article 6. Where the Company, due to a need of business operation, calls for an employee or his or her inheritor(s) to coordinate with the retrieval process, the or his or her inheritor(s) shall complete the retrieval procedures within one(1) year starting from receipt of the notification served in accordance with these Regulations. In the event that his or her inheritor(s) fail(s) to retrieve within the specified time limit, his or her inheritor(s) shall be deemed to have refused to retrieve and the Company is entitled to retrieve such new restricted employee shares without compensation and cancel them.
The number of the new restricted employee shares having been retrieved or repurchased	0 shares
The number of the new restricted employee shares having been lifted from restriction	0 shares
The number of the new restricted employee shares having not been lifted from restriction	540,000 shares
The percentage taken by the number of the new restricted employee shares having not been lifted from restriction to the aggregate total outstanding shares (%)	0.62%

Impact upon the shareholders' equity	As of February 16, 2022, the number of the Company's shares outstanding was 87,419,367. The expected number of new restricted shares to be issued to employees is 0.62% of the current number of shares outstanding. The impact on earnings per share is expected to be c. NT$1.14, NT$2.95, NT$1.82 and NT$0.91 for 2022, 2023, 2024, and 2025, respectively. The amount likely to be expensed does not have a material effect on shareholders' equity.

Names and facts of acquirement of managers and top ten employees who have obtained the new restricted employee shares

December 31, 2022

	Title (Note 1)	Name	Number of the new restricted employee shares acquired	The percentage of the new restricted employee shares acquired to the aggregate total outstanding shares (Note 3)	Having been lifted from restriction				Having not been lifted from restriction			
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Managers	Vice General Manager	Chin Chih-Hsin	78,000 shares	0.09%	0 shares	Issuance without compensation	—	0%	78,000 share	Issuance without compensation	—	0.09%
	Vice General Manager	Wang Chia-Yi										
	Senior Manager of R&D Department	Lu Yu-Cheng										
	Financial Manager	Wang Kuo-Chin										
	Chief Governance Officer	Chen Yi-Ju										
Employees (Note 2)	Manager of Marketing Department	Ke Ai-Chen	67,000 shares	0.08%	0 share	Issuance without compensation	—	0%	67,000 shares	Issuance without compensation	—	0.08%
	Manager of Product Department	Lin Chih-Chien										
	Manager of R&D Department	Yen Kun-Lung										
	Manager of R&D Department	Huang Sheng-Kai										
	Manager of R&D Department	Yu Tung-Chen										
	Section Chief of R&D Department	CHEN HUANG-QI										
	Section Chief of R&D Department	XU YI-LI										
	Manager of Product Department	Huang Nien-Yang										
	Manager of Product Department	Lin Chih-Chien										
	Section Chief of Marketing Department	XIAO MEI-LING										

Note: (1) This refers to both managers and employees (including those who have left or deceased, to be noted). The names and job titles should be separately disclosed but the allocations or subscriptions may be summarized in disclosure.

(2) This refers to the employees, not managers, vested with the top 10 positions of the new shares with restricted employee interests.

(3) The number of shares issued refers to the number of shares issued as updated with the registration to the Ministry of Economic Affairs.

7. **Facts of merger/acquisition (M&A) or inward transfer of outstanding new shares from another company:** None

8. Facts of implementation in utilization of working capital

As of the quarter preceding the Annual Report issuance date, the facts of negotiable securities in the previous issuances or privately placed securities had not been accomplished or had been accomplished within the past three years with the effectiveness not yet emerged: None

V. Operations Overview

1. Business content

(1) Scope of business

1) The Company shall engage in the following business lines:
   1. F113050 Wholesale of computing and business machinery equipment
   2. F118010 Wholesale of computer software
   3. F119010 Wholesale of electronic components
   4. F401010 International trade
   5. IG03010 Energy technology services
   6. E605010 Computing equipment installation
   7. E603050 Automation equipment engineering
   8. CC01010 Electric power generation, electrical transmission and power distribution machinery production
   9. I501010 Product designs
   10. I599990 Other designs
   11. ZZ99999 All business items that are not prohibited or restricted by law and regulations

2) Business Proportion

Expressed in Thousands of New Taiwan Dollars

Year / Product	2022		2021	
	Amount of operating income	Proportion (%)	Amount of operating income	Proportion (%)
Off-Line UPS	6,089,605	26.80	5,750,875	33.92
On-Line UPS	7,123,640	31.35	6,001,779	35.39
Inverter	7,919,966	34.85	4,080,093	24.06
Other	1,591,385	7.00	1,123,935	6.63
Total	22,724,596	100.00	16,956,682	100.00

3) Current products of The Company

The Company's primary business is the production and sales of UPS (Uninterruptible Power System). Additionally, the Company offers professional ODM design and manufacturing of power converters (also known as inverter), AVR (Automatic Voltage Regulator), PV inverter, ESS (Energy Storage System), EV Charger. The main products are indicated as the following:

A. UPS
   (A) Off-line UPS: 400VA – 2000VA
   (B) On-line UPS: 1KVA – 300KVA
B. Inverter/AVR: 600VA – 10KVA
C. ACCESSORY:
   (A) SNMP Card
   (B) MODBUS Card
   (C) PDU & MAINTENANCE Bypass Switch

D. SOLAR Inverter: 1KVA – 10KVA
E. Charger
F. Energy Storage System

(2) Business overview

1) Current situation and development in the industry

The Company is a DMS (Design & Manufacturing Service) supplier for UPS, inverter, and PV inverters, ESS (Energy Storage System), EV Charger. Its primary business is to perform the design and manufacturing services for clients of various international branding customers, our products are primarily for export sales. In the past three years, our export exceeded 90% of the total revenues. The Company's unrelenting pursuit in development of innovative and high quality products, at the same time avoid competition with clients, by not making its own brand, and provided customized products and services to meet clients' needs, thus maintaining excellent cooperative relationships with clients.

The Company is a DMS (Design & Manufacturing Service) manufacturer for UPS and other electronic equipment such as inverters, and PV inverters. For the past three years, the revenues from UPS averaged between 60 to 70 percent of our revenues, and have become the primary source of earnings. Besides in recent years, the trend of green energy in combination with the energy storage has significantly driven the global energy storage markets as well, thereby increasing the demand for PV Inverters. An overview upon UPS industry and PV Inverter industry is provided hereunder:

A. UPS Industry

(A) Overview of product development

When there are electrical problems such as power outages or destabilizing voltages, UPS can switch the electrical input source to internal batteries automatically; it continues to supply power to PC or peripherals for a short period of time. The PC and peripherals then can utilize the power provided by UPS to shut down the operating systems, prevent damage or data loss. In today's world, we are heavily dependent upon electrical equipment, the benefits of UPS appears in situations of abnormal power conditions, (e.g., power outage, unstable current) it can still provide stable current to electronic equipment. UPS is often used to maintain a stable operation of commercial computer systems, communication equipment, and precision instruments.

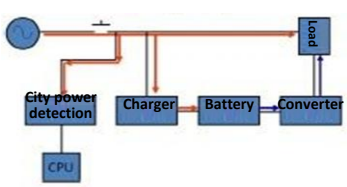
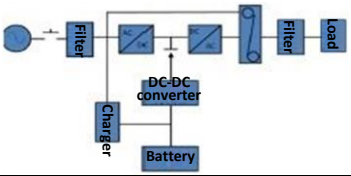
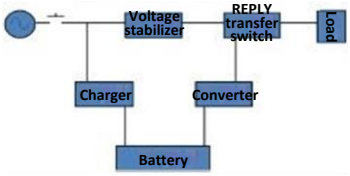
The origin of UPS can be traced back to the time before World War II, in the beginning, it was used in communication products via vacuum tube and multivibrator. Its primary function at that time was to maintain a stable voltage. It was later developed into flywheel UPS (also called a rotary UPS). It utilized the inertia of a flywheel to generate power continuously, but the system was bulky, the power quality was poor, it had a reduced efficiency

and it was hard to operate, it was later converted to UPS with lead-acid batteries as the current mainstream. Due to the rise of environmental consciousness in recent years, some suppliers started using the lithium-ion battery as the power source. However, due to the higher costs, its current market share is still low.

Current UPS with lead-acid battery primarily consists of a battery, power semiconductors, transformers, power converters, resistors, capacitors and other related components. The theory to supply power is when the Grid power supply is nominal, the machine converts the AC from Grid power into DC, and charges the battery. But, when UPS detects a power outage or abnormal voltage from Grid power, it converts the battery-stored DC into AC and provides it to the protected equipment continuously, thus achieving the function of an uninterrupted power supply. In general, UPS can be classified based on their design categories:

a. Off-Line UPS: Standby UPS and Line-interactive UPS
b. On-Line UPS

The pros and cons of Off-line and On-line UPS and their applications are summarized in the following table:

	Off-line Type	On-line Type	Line Interactive Type
			
Advantages	Simple construction, small footprint, light weight, lowest price.	It's able to provide pure AC output, and poor power quality is able to improve this situation.	Able to improve portion of poor power quality, price between online and off-line types.
Disadvantages	City power not treated, unable to improve poor power quality, long time to convert, lowest protection.	Expensive, converter continues to operate, complex construction, highest cost, malfunction probability higher than off-line UPS.	Complicated controls, complex construction, high cost.
Applications	PC, mostly used by personal applications.	Large scale telecommunication equipment, hospitals, etc.	Enterprise servers.

Source: Industrial Technology Research Institute IEK (2011/12)

The advancement of human society was facilitated by technical progress, industrialization, and automation. New electronic products were constantly introduced on the market. Many had completely altered the pace of development and outlook of society, propelling us into the information age. However, as the economy prospers, the energy and power shortages started to spread, power failures occurred more frequently, each failure would shut down equipment, cause data loss, interrupted work, sometimes it could also damage the entire electrical equipment and precision instruments, causing economic loss that is hard to quantify, and the primary function of UPS is to monitor the condition of power supply continually.

Whenever there is a power outage or when the power quality degrades, UPS can, within a very short time, switch power supply to the batteries within the UPS, to ensure that the protected equipment can continue to operate normally, or to have sufficient time for operators to start appropriate contingency measures in response to the needs of equipment.

Therefore, the pursuit of stability of electrical energy quality, the reliability of equipment power, data security, became the most significant driving forces of UPS product advancement and technical innovation. In the meantime, as the industrialization of society and the degree of IT applications continue to accelerate, UPS demand in international market maintains a momentum of rapid growth.

(B) Overview of UPS industry

a. Stable growth of the market

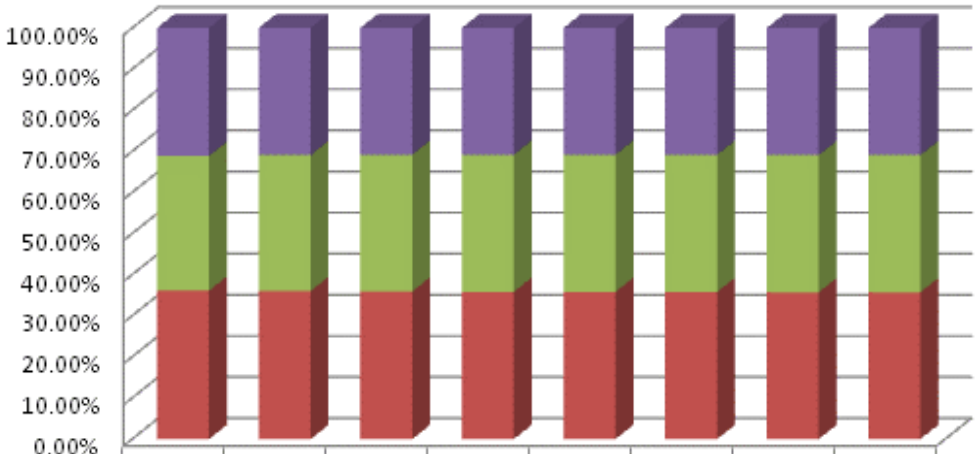
Where the Internet becomes increasingly popularized coupled with more and more electronic devices notably cable television, broadband Internet access, wireless communications base stations, monitoring systems as well as security systems along with cloud computing, smart grids and the like. The demand for UPS becomes increasingly on the rise. Technavio, a research firm, forecasts a CAGR of about 5% for the UPS market in 2020-2024. The market size is expected to reach US$5.71 billion. Global Market Insights forecasts a CAGR of 5.5% for the UPS market in 2020-2026, driven by demand for IoT, small buildings and data centers. Despite the difference in forecasts on the market size by different firms, all research reports point to a stable growth for the UPS industry.

b. Even distribution in sales regions

Along with the increasingly advanced science & technology, electronic products play a role absolutely indispensable to the daily rounds of people in all walks of life. Amidst the increasingly profound use by individual consumers as well as entrepreneurial users, UPS products assure power supply availability within a very short period of time to assure the function of electronic products in normal performance and make UPS significantly more important. The research report revealed by Frost & Sullivan, an internationally authoritative research institution, in recent years, the UPS markets throughout the world have been quite even in distribution, without any significant differential gap amidst the three major markets in Americas, Asia Pacific, Europe, Middle East & Africa, accounting for approximately 30% respectively. The Technavio Research Report indicates as well that in Asia Pacific regions, as benefited with the rising economy and industrialization, shall take the largest portion of the global UPS markets during 2021~2025 period, say, as significantly as approximately 43% in comparison of North America at approximately 28%, Europe at approximately 20% as well as other markets at approximately 9%. Accordingly at the moment, the markets are not over-concentrated.

Due to the highly evolved industry in the developed nations, server

workstations of enterprise users, construction of large equipment room and data center derived from the cloud computing, those markets have already established the basic concept with UPS as necessary equipment. Due to the incomplete development of basic infrastructure and facilities of the power supply, markets in developing and emerging nations have even higher demand for UPS products. In general, because UPS products can offer protection to electronic products and machinery equipment, there is demand regardless of market location.



	99	100	101	102	103	104	105	106
Europe, Middle-East and Africa	31.10%	30.90%	30.80%	30.80%	30.80%	30.80%	30.90%	30.90%
Asia-Pacific Region	32.80%	33.10%	33.30%	33.40%	33.40%	33.40%	33.40%	33.40%
The Americas	36.10%	36.00%	35.90%	35.80%	35.80%	35.80%	35.70%	35.70%

c. Small to medium-sized UPS products as mainstream. High growth for large-capacity UPS

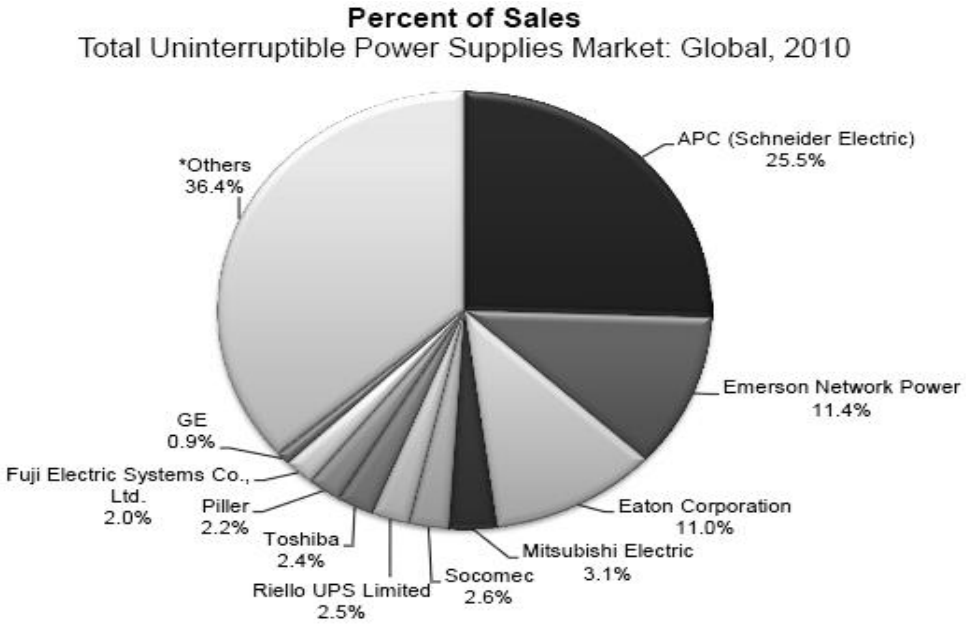
The UPS specifications vary according to their applications; it's primarily based on the products' unit of capacity KVA (Kilo-Volt-Ampere). Presently, there are UPS products for less than 1KVA to over 200KVA. Because the product specifications are very complex, the separation was placed at 20 KVA, for large capacity products if greater than 20 KVA, medium to small capacity products if less than 20 KVA. According to a report issued by the famous research firm Frost & Sullivan in 2012, small to medium-sized UPS products accounted for majority of the global market in terms of volumes since 2010. In 2014, the market size of small to medium-sized UPS products reached $6.41 billion, accounting for more than half of the global market. However, large-capacity UPS products have become the biggest segment over past few years, due to high growth in cloud equipment and data centers.

d. Intense market competition

Although UPS is a mature industry with stable growth, over 100 firms are competing in this market globally. According to the 2012 research report by Frost & Sullivan, the top three global firms APC、Emerson, and

Eaton had a combined production value of 47.9% of global output. The remaining suppliers' production value market share was all less than 5%. Even though in the recent ten years, the top three firms continued to expand market share via merger, and because UPS products involve the power supply condition in various regions, the product design must meet the needs of the local requirements. Therefore, the regional suppliers that are familiar with their local markets and environments have the advantage to stake a share in the market. In general, the competitions in global UPS industry are generally fierce.

Fig: Market share of global UPS industry



Source: Frost & Sullivan (2012)

(C) Market overview of end-user applications

The market size of end-user applications was the key to driving force for the global UPS production values. According to the 2012 research report by Frost & Sullivan, from the viewpoint of production values of UPS application products, the two primary application categories are from enterprise infrastructure (the majority was servers) and data center (including edge computing). The server and data center of the enterprise account for approximately 80% of the total output value, while the other 20% mainly as communication equipment and individual users.

According to the reference in the Information Industry Yearbook published by MIC of Institute for Information Industry (Taiwan), looking at the industry trend of global information and communication, cloud computing has become a development priority for the next ten years. Looking from the supply side of the market, suppliers that involve in the cloud concept such as software, hardware, services, and applications are all optimistic about the market opportunities brought on by the cloud concept. They're

committed to conducting product R&D of related applications and controlling market orders.

As to the market demand driven by the cloud opportunities, and the rapid development of cloud computing, many enterprises have started to move toward cloud development when deploying their IT systems, in an attempt to reduce cost. For many companies, due to consideration of internal data security had chosen to establish their private cloud computing cluster, represented by larger enterprise sector. And the pattern of server suppliers is responsible for setting up infrastructure, offering lease options to small to mid-size enterprises.

As to the apparent benefits brought on by the cloud computing to the UPS industry, the hardware equipment requirement by the enterprise to develop cloud applications, primarily includes the safety consideration of stable power source as required by servers and data centers, UPS products have become a mandatory standard.

In addition, the constant evolution of cloud computing also drove related applicable services, such as Facebook, is the most well known in related application services. Facebook has over two billion users, and because of its large number of users globally, the traditional server and data centers gradually become insufficient to meet their increasing demands. Facebook then started construction of its own data centers to meet the needs for processing the enormous amount of data. Other large enterprises also experienced the increased applications of cloud computing, they also followed Facebook's approach to expand their server room and data centers, and small to mid-size enterprises were limited by their economic scale and switched to adopt the solution offered by large data centers, driving the overall increase in market demand. The market overview of servers and data centers are described below:

a. Servers

The commercial development and growth drive the shipment volume of enterprise oriented servers and workstations into growth at the equivalent pace. DIGITIMES Research Center points out that amidst the global server markets in 2022, such large-scale cloud data center operators would be in comparatively stronger demand. In the post-coronavirus pandemic (COVID-19) era, the cloud and hybrid office demand remains unabated. Coupled with the IC and parts & components which could gradually return to the normal supply in the latter half of the year from the current shortage, the annual server shipment volume is anticipated to grow by 6%. In 2023 amidst the continued weakening economy, the momentum of server shipments throughout the world is anticipated not as robust as 2022. As anticipated in 2023, only large-scale cloud operators in North America would remain in a stronger demand for servers.

In the wake of business transformation while intelligent end-user devices become increasingly popular, a vast majority of services in recent years have been integrated through servers. In particular of such services that call for the massive amount of data for calculation and training, even driven by Virtualization Platform and cloud storage. The demand for servers is growing with each passing day. Among them, application of servers in the Information Center shall become the very key toward the growth in server shipment.

Capital expenditures on IT hardware are the driver for the global server market. The growth momentum is mainly from the infrastructure requirements in emerging markets such as China, Africa, the Middle East and the Asia Pacific except for Japan. Although the growth in the BRIC countries (i.e., Brazil, Russia, India, and China) is slowing down, the demand remains robust. The primary source of growth comes from network operators, search engines, digital content providers online and the projects supported by governments and industries. Although the global server market during the recent year was affected by macroeconomic and currency fluctuation in different countries, the market is expected to continue expanding at a steady pace.

b. Data centers

In recent years, the cloud computing trend drove the growth and establishment of global data centers, with the prominence of could service providers and network giants, came many large data centers. Such trend brought on a new movement d to the development of global data centers. The construction of data centers repealed the old patterns of enterprises building and owning equipment. Data centers and cloud services for lease started to gain popularity. They included flexible data center architecture that allows an enterprise to adjust according to rapid changing environments, and even to meet the various needs of enterprises, by combining different models of data centers to satisfy demand. For example, for an enterprise based on IT development, when converting their own data center into a private cloud cluster, they also need to introduce certain public cloud services, even integrating some previous IT outsourcing infrastructure model, as it carried out integration plan according to the confidentiality and cost requirement of the enterprise.

According to the TechNavio research report, the global data center market scale is predicted to grow at a compound annual growth rate (CAGR) at 21.98% between the period of 2022 and 2026 to grow up to US$615.96 billion.

c. PC sector

The survey result revealed by Gartner, an international research

institution, indicates that amidst such factors notably global economic recession, worsening inflation, rising interest rates and the psychological expectation and the like make consumers less motivated to purchase new PC products. Meanwhile, during the coronavirus pandemic (COVID-19) spread, consumers have purchased new PC devices and installations ahead of schedule. This further dampens consumers from a desire to purchase new PC products. At the meantime, the business oriented PC markets have been, as well, adversely affected by the economic slowdown which is believed deteriorating, leading enterprises to postpone their plans of new PC procurement. Hence as anticipated by 2023, the total PC shipment volume is believed to come downward to 290 million PC sets, up to 16.2 % in annual decrease. The business oriented markets are anticipated not to return to growth until 2024. The medium and large UPS will grow step-by-step in the wake of the rising demand by rising number of entrepreneurial users within their internal computer rooms, Server Rooms, data centers and ATM installations in banks.

B. Industry overview for PV inverters

Broadly speaking, PV inverter's construction and operation are similar to the UPS. Thus, PV inverter is also a category in the UPS products, Voltronic Power specialized DMS, it provides clients complete service and is optimistic about the growth potential, and investing in the R&D and manufacturing of PV inverters. Product evolution and industry overview of PV inverters are explained below:

(A) Product overview

Because the energy generated by solar power is direct current (DC), and direct current must be converted to alternating current (AC) before it can be channeled into a city's power grid, and to be used by general household appliances, business and industrial equipment. And the function of PV inverter in a solar system is to convert DC to AC. Thus, the performance of PV inverters significantly affects the power generation efficiency in a solar system.

PV inverters can be classified by circuit architecture and output power: they can be categorized into three topologies: High power central (Conventional) inverter, Mid-power string inverter, and low power micro inverter. Their product features and applications are analyzed and organized as below:

Table: Product features and applications of PV inverter

	Low power (Micro inverter)	Mid power (String inverter, Multi- string inverter)	High power (Central inverter, Multi- string inverter)
AC output range	50W~400W	1~20KW	21KW~2MW
Application markets	Residential, commercial	Residential, commercial	Commercial, public utilities
Unit cost	High	Mid	Low
Installation costs	Low	Mid	High
Reliability	High	Mid	Low
Product applications			

Source: ITRI IEK (2012/12)

Because the price of solar energy system continues to drop, reducing the cost to generate power, resulting in an increase in the number of solar power stations, driving the market demand for high power PV inverter. In addition, the micro inverter that can increase overall solar power system and the introduction of power optimizer, are gradually gaining popularity in the U.S. markets. Their sales volumes have gradually increased. But, the European markets focus on the development of application products of high energy string inverters. Therefore, the PV inverter market initially for residential and small commercial applications, will split into two different categories (large and small) at the same time.

(B) Industry overview

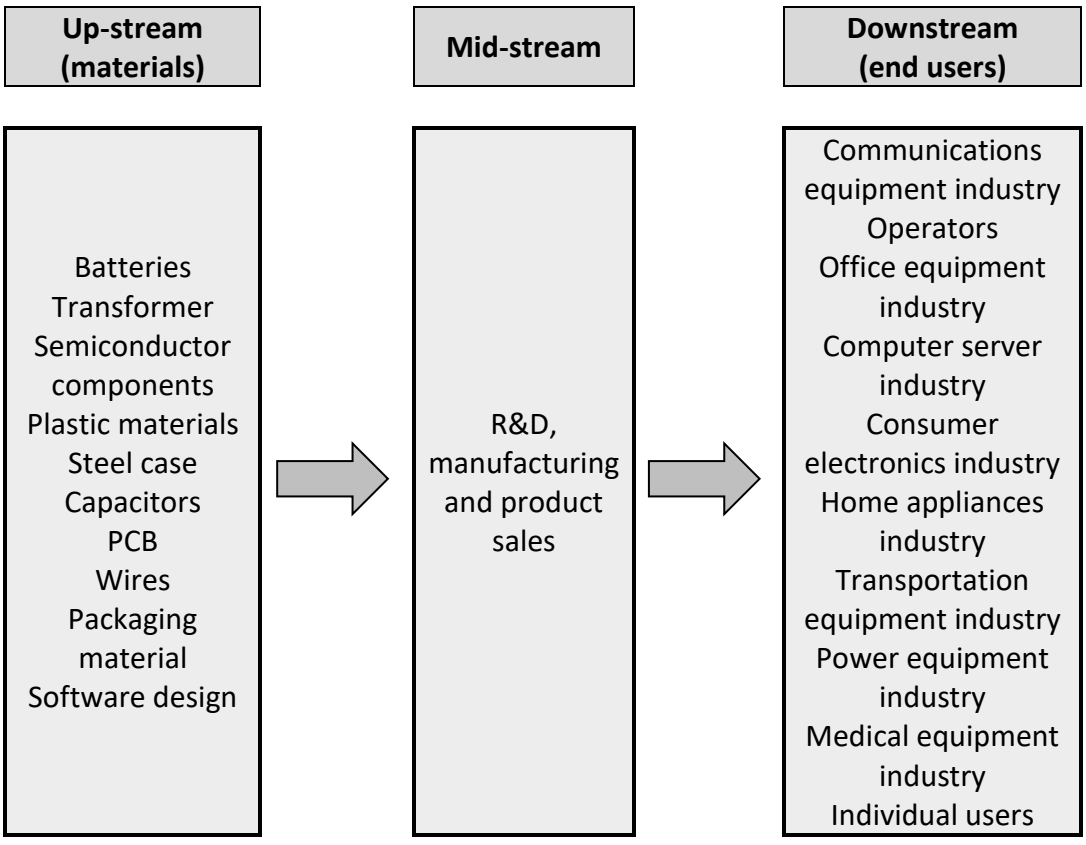
PV Inverter represents an important component for solar system and its sales performance changes as very closely related to the volume of solar systems installed in the entire world. The IHS Markit report indicates that in the entire world, the photovoltaic equipment increased by over 20% in 2022, with the aggregate total capacity in excess of 200GW with the aggregate total investment at US$170 billion minimum, significantly driving PV Inverter shipment volume to grow year-by-year.

Overall, the entire output value of solar industry has dropped downward in recent years as a result of reduction of the subsidy policies in Europe and the United States/ Such crisis, nevertheless, suggests as a turning point as well. PV Inverter related research & development and design involve quite complex electric and electronic engineering and are quite high in the entry threshold. Such markets used to be dominated by Europe, the United States and Japan in development and production. While the overall solar energy related prices plummeted, PV Inverter prices show a trend of gradual drop as well. The low prices of such products provide an opportunity for Taiwan and Mainland China based manufacturers with the cost advantage to cut in.

2) Correlation in up, mid, and downstream segment in the industry

Voltronic Power accepts clients' projects, specializing in the R&D, design, and product manufacturing services of UPS, inverter, and PV inverter. Our upstream products are components (batteries, transformer, semiconductor electronic components, cabinet, PCB, etc.), among these components, battery occupies the highest proportion, our company's manufacturing base in Shenzhen, China where many local Chinese battery factories are located. Our company carefully selected suppliers through rigorous quality tests. At present, we have excellent relationships with our suppliers, and the supplies are stable without the risks of price fluctuation and supply shortage.

Our company also occupies the mid-stream in the industrial supply chain. R & D products based on customer order requirements are resold to end-users of downstream industries through customer orders. At present, The Company has over 500 clients, the sales are diverse, with relatively low risks. In the downstream applications, there are IT communication industry, home appliance industry, medical equipment industry, individual users, mass transportation equipment, and electrical equipment, etc. The applications are diverse with stable growth in the markets, so far, there is no apparent operating risk. The following figure depicts the product correlation among our company's up, mid, and downstream segments:



Here at Voltronic Power, the off-peak season gradually becomes less and less significant. Given the proportion of the Company's revenues in the first and second halves over the past two years, the proportion was about 44: 56 and 47: 53 during Years 2021 and 2022. In 2021, in particular, customer orders fluctuated more

significantly while raw materials were less available in the markets, leading to the more significant gap of the operating revenues during the first and second halves. In 2022, in comparison, the gap between the peak and off seasons became less obvious.

Table: Revenue distributions, Voltronic Power in recent two years

Revenue distributions	Year 2022	Year 2021
First half of the year	47%	44%
Second half of the year	53%	56%

To sum up, our company, due to factors such as its industry characteristics, product positions, and stable clients cooperation relationships, it's correlation to fluctuation in market economy is not as apparent as it is in other industries.

3) Various development trends and competitive situation of products

A. Future development trends of the industry

With the coming of The Internet era, IT and communication equipment require ever higher power quality, requirements for environmental protection for green, energy-saving are also on the rise, in order to meet the needs of future markets, the development of UPS shows the following trends:

(A) Product functions are becoming more versatile

With the coming of the networking era and the popularity of the Internet, UPS does not just safeguard power sources, but goes a step further, becoming a loop within the network, allowing users to manage and monitor systems remotely. To meet this market requirement, according to various applications, UPS started to have multiple communication interfaces. E.g., Dry contact, RS232, RS485, USB and even Ethernet, the purpose is to merge power management into the entire network management, by allowing users to carry out intelligent control of UPS via a network with ease. Our company is one of the few UPS firms that can develop its Dry contact, RS232, RS485, USB, and Ethernet communication functions. In addition, we also own the independently developed power management monitoring software, not just by merely providing equipment to protect power sources, but also moved toward more complete and comprehensive power protection systems.

Also, with technological advancements, UPS design also receives upgrades. UPS adopts the latest digital signal processor (DSP) or microprocessor (MCU), to perform sampling of inspection and testing of control units. It achieves the digital operation of UPS systems. DSP or MCU performs inspection and testing of units via sampling. It monitors the UPS working condition in real time and adjusts UPS control in real time, by implementing intelligent management. In a system with parallel redundancy, it also adopts multiple controllers to control the operation of parallel redundancy

collectively, this improved the fault tolerance and reliability of the whole system.

(B) Product specification moving toward smaller footprint in a distributed manner

When many types of equipment required the power protection of UPS, one can choose from either centralized or distributed types. In a large UPS, moving power to the protected equipment, this type of installation is called centralized UPS system. The advantage of such a system is only needs to maintain one unit. The disadvantage is bearing all risk on a single unit, if an operation error occurs, it could result in failures all protected equipment. Also with only one UPS, it is hard to make an adjustment to power services required by various equipments. The other option is to utilize multiple, smaller UPS to be installed by the equipment that needs the protection, this type of installation is called distributed UPS system. Its advantage is high degrees of flexibility; the load can be set separately, moreover, due to large-scale production, the prices of small UPS are becoming more competitive. Therefore, the architecture of distributed UPS is the future trend.

(C) Energy saving and efficiency

Due to the growing tension in energy supply, energy saving and environmental protection will be the principles of new technical innovation in power enterprise. Technological innovation in UPS product mainly focused on raising energy utilization efficiency and lowering environmental pollution. Therefore, increasing the work efficiency of UPS products and reducing equipment's power loss will be a significant trend in the technical development of future products.

In addition, the harmonic current generated by various power consumption equipment and power devices polluted power grid severely. With the introduction of various policies and regulations, the call for pollution-free green power devices is gaining momentum. Other than adding wave filter on UPS, power factor correction at the input side of power grid should also be adopted. This will reduce the effect of UPS harmonic current in a power grid.

The subject of solar power generation has received much attention in recent years, the core technology in solar energy converter is the same as the power conversion technology and core control technology used in the UPS. The knowledge to combine UPS and green energy applications, to generate power more efficiently and to protect power source, and power backup is essential development trends of UPS. Presently, the solar photovoltaic in light energy utilization, power conversion, and green architecture applications convey the concept of creating future green energy. Due to its characteristics of pollution-free and easy to obtain, solar energy has been favored by the new energy industry. A complete solar energy industry chain has been formed; competition is becoming

increasingly fierce. Although in recent years, the solar energy industry faced negative impacts such as high power generation costs, declined industry profit, and excessive production capacity, but, the ratio of power generation by solar energy is still low, the development potential is still enormous for the industry.

(D) Product safety and reliability continue to rise

Because UPS products are advertised to offer stable temporary power during a power outage or in an emergency, by allowing users to avoid damaging electronic products and the potential loss of important data. With the upgrade in the high tech industry, due to the more expensive equipment and precision manufacturing processes, their requirement for power quality has also increased. Therefore, the demand for the reliability of UPS products increased accordingly.

In addition, the market demand for the traditional large machine room and equipment applications, grow in concurrency with the need for small to mid-size electronic products; based on applications of various products and their configuration of electrical circuits, the design and development of UPS products changed accordingly. Thus, it provides more secure and complete protection.

(E) Development of cloud industry drove demand for On-line UPS

With the concept of cloud computing gaining popularity, and a large number of the establishment of related computer IT supporting hardware such as servers, large workstations, data centers. Because of special requirement of electrical current design and power equipment spec, On-line UPS products have been growing significantly. Market demand patterns of global UPS products in the future will go with the maturity of cloud industry business opportunities and impacts its downstream applications significantly. It will drive the market requirement of On-line UPS product growth.

As to PV inverter products, invested firms are usually electrical and electronic manufacturers that has experience making power supplies, power protection devices (Such as UPS, rectifiers, transformers, etc.). Other than closely related to UPS, the PV inverter industry, with the evolution of the market situation and the requirement of product features, the future development trend of PV inverter is described below:

(a) Increasing conversion efficiency

The conversion efficiency is still the most crucial focus in PV Inverter. Presently, the highest efficiency can be reached at 97-98%. But market average efficiency is around 92-94%; there are still lots of room for improvement. Because the conversion efficiency directly affects the power generation efficiency of a solar power generation system, the

market has never stopped requesting for higher conversion efficiency, and it's also the goal of future R&D for suppliers.

(b) Bidirectional applications of PV inverter products

In recent years, the various governments gradually reduced the subsidies for On-Grid based PV inverter systems. Because when sunshine is abundant, feeding a significant amount of electricity into the electrical grid when the load was exceeded the Grid limit will cause the system to go off-line completely. They cannot be utilized at night, it caused excessive energy fluctuation in the electrical grid, and it was a problem for power distribution and unstable power supply. Therefore, to avoid a situation where installation of solar energy becomes widespread but causing a degradation to the safety of electrical grid, consideration was put in place to increase safety and stability to the electrical grid. At present, the market trend of PV inverter is being developed with self-consumption as the priority, in solar energy-related systems. Germany and the U.S. both plan to subsidize products that do not feed into the electrical grid directly.

B. The competitive situation of products

With the adjustment of global industrial structure, Asia Pacific region has become the center of manufacturing industry, relying on the relatively inexpensive labor and abundant technical talents. Most UPS brand companies adopted two methods to lower their operating costs: One approach is to invest in setting up factory in these regions, the other method is to sub-contract the design and manufacturing through OEM or ODM. Due to the continued refinement of labor in industrial chain, sub-contracting the design and production has become mainstream.

Mainland China and Taiwan are located in the Asia Pacific regions and have a complete supply chain for UPS industry. And thus are gradually becoming the international center of manufacturing of UPS production. Most UPS companies both manufacture customized brands, and their brands, the products they made for clients compete with their brands which created irreconcilable market conflicts.

Our company's business model specialized in DMS design and manufacturing. We focused on offering the customized R&D and production services to our clients; we do not develop our own brand. In the ODM strategy positioning, with the current size of the Company, it has obtained the leadership position. Through advantageous centralized resources in design, scale procurement, and scale production, it continued to leave the OEM manufacturers and branding mix suppliers further behind.

The Company's primary source of revenue comes from UPS. UPS, as the name suggests, is when there is a power outage, it can quickly replace Grid power, supplying power to equipment, it is similar to emergency lighting equipment. But,

UPS design is more precise, it can switch between Grid power and battery or converter more quickly, it remedies the disadvantages of extended power downtime of fuel generators and other backup equipment. It also does not have the problems of noise and pollution as created by fuel generators. Unless they can effectively improve the power supply speed and reduce environmental pollution, fuel generators cannot replace UPS.

There are various product specifications according to UPS power rating, the product of different ratings meet the market needs of their applications, they are not interchangeable.

In addition, PV inverter is devices that convert direct current (DC) generated by solar power to alternating current (AC), with the current conversion, the solar energy power can be connected to the electrical grid to be used as Grid power. At present, there is no substitution of PV inverter in solar energy power system, so far, there are no replacement risks.

(3) Overview of technology and R&D

1) Technical levels and R&D of operating business

The Company was founded in May 2008. Enormous amount of R&D resources were invested even in the early years, it worked on the independent R&D of Off-line and On-line UPS, and established R&D group for monitoring software in 2009. R&D on On-grid and Off-grid PV inverter products in 2010, and started three-phase R&D work on UPS. Up to now, classified according to product categories, there are various R&D units such as Off-line UPS, On-line UPS, monitoring software and PV inverters.

2) Educational background and experience of R&D staff

Year		2022 (Expressed in persons)	Current year up to March 2023 (Expressed in persons)
Beginning headcount		508	519
New staff		143	62
Staff who left		134	47
Laid off and retirement		1	0
Department changes		3	2
Total R&D staff at period end		519	536
Average length of service		3.96	3.94
Turnover rate		20.52%	8.06%
Distribution of degrees	PhD	2	2
	Master	25	25
	University and College	376	396
	High school	114	112

Note 1: Turnover = Staff who left / (staff at period end + Staff who left)
Note 2: Total count of R&D staff included Voltronic Power and its subsidiary

3) Annual R&D expenses invested in recent two years

Expressed in Thousands of New Taiwan Dollars; %

Item \ Year	2022	2021
R&D expenses	905,917	601,138
Net operating income	22,724,596	16,956,682
R&D expenses/Net operating income	3.99%	3.55%

4) Successful technologies or products or development in recent years

Year	R & D achievements	Content description
2022	Off-Line: (1) With the cloud and wireless APP intelligent control output UPS model development (2) Three-leg circuit 230V line-interactive sine wave 1~3k model development	New model development
	On-Line 1~5KVA： (1) Online 1~3kVA deepens the development of cost control solutions (2) Online 3k 1U rack lithium battery model development	New model development
	On-Line 6~600KVA： (1) Online 6kVA long-acting type 1U high power density model was developed. (2) Online 3/3 high power density 40kW UPS models developed (3) Online 3/3 high power density 80kW UPS models developed	(1) Improved cost structure (2) Completed debugging and development of high power module model
	Solar, Inverter, Charger: (1) 30KW IP65 Off-Grid All-In-One model development (2) Split phase 6KW IP65 UL Off-Grid All-In-One model development (3) DC charging station IP65 20kW machine development (4) EnergySys123 optical storage and charging integrated machine development (5) Development of battery packs for high voltage energy storage systems. (6) 5.5~37kW universal inverter economical version developed.	(1) Power enhancement (2) Improvement of the battery management system (3) Expanded module system of Charger/Inverter (4) Parallel connection; charging efficiency enhancement
	(1) Wi-Fi card development. (2) Charging pile protocol OCPP/CCS Full-featured development	Development of monitoring software

(4) Long and short-term business development plans

1) Short-term business plan

A. Product strategy

Continue to expand the product line, develop from small, mid-capacity to large capacity. From a single machine to modularization, parallel operation, implementing one-stop, complete solution service by building a comprehensive product range. In addition, each major product line should focus on R&D advantages to improve reliability, and in each regional market, satisfy and provide various product combinations of price-performance ratio.

B. Production strategy

Scale production and automation are the focus of the Company's production strategy. And to satisfy clients' sales characteristics of "small amount with diversity," our company integrated and merged parts, centralized production bases, modularized common circuits, to optimize supply chain management. Operational management focuses on reduce production costs, shorten delivery, and inventory reduction.

C. Sales strategy

Continue to expand all major sales market globally. Utilizing the current product lines as a basis to develop new clients in new markets proactively, and gain a deeper understanding of existing markets' client requirement, and with customized services to assist the clients to strengthen their competitiveness in the markets.

D. Financial cooperation

Based on sound business principles, The Company currently utilizes private capital and operation profits as the working capital, avoid risky investments and operations of derivative products.

2) Long term business plan

A. Product strategy and goals

Continue to improve the profitability of each product line via sequentially enhancing product reliability with scale production, value analysis, value engineering cycles, continue raising the entry barriers from competitors, and to maintain the growth momentum. Gradually increasing the revenues generated by new products each year, and raise the revenues proportion of high-end products.

B. Production strategy

Focus on cost control and strengthen cooperation with supply chains, utilizing automation to increase production efficiency, adequately reflect the cost-effectiveness of large-scale production.

C. Sales strategy

Pushback against low price competitors via independent R&D capabilities, increase ODM orders from leading regional firms (Regional leading manufacturer), expand the product applications into specialized areas such as industry, transportation, medical, and communication.

D. Financial strategy

Continue to monitor changes in interest rates and exchange rates, control interest expense and working capital accurately, do not get into investments in unfamiliar industries, utilizing own funds and operating profits to continue investing in advanced technology and equipment.

2. Overview of markets, production and sales

(1) Market analysis

1) Sales areas of key products

Expressed in Thousands of New Taiwan Dollars; %

Sales regions		Year 2022		Year 2021	
		Amount	Percentage	Amount	Percentage
Domestic sales		954,585	4.20%	654,861	3.86%
Exports	Asia	9,607,396	42.28%	7,514,964	44.32%
	Others	12,162,615	53.52%	8,786,857	51.82%
	Total exports	21,770,011	95.80%	16,301,821	96.14%
Total		22,724,596	100.00%	16,956,682	100.00%

2) Market shares

The Company's major shipment of UPS is under 20KVA. In 2022, the combined shipments were 6,750,000 units. According to market analysis report by Frost & Sullivan on global UPS, in terms of UPS shipments to global markets. The Company's share is about 28%. Where, nevertheless, the Company mainly focuses on small and medium capacity UPS. If it is relative to the output value, the Company only accounts for 6%.

3) Supply, demand and growth of markets in the future

A. UPS industry

The overview of the global production of UPS industry in recent years shows that UPS industry belongs in a sector of stable growth. With the flourishment in global communication products, Internet, cable TV, Radio base station, smart grid, cloud computing. Developed end-user applications such as personal desktop PC, enterprise large data center, and the large equipment room for public infrastructure, all require protection from a stable power source, making UPS indispensable equipment, global UPS industry is then able to grow steadily.

Although the UPS industry has shown a trend of stable growth, but looking from the product mix, UPS products above 20KVA, benefited from large data centers of enterprise users, and public infrastructure equipment room in recent years, the annual growth speed was higher than that of UPS products below 20KVA and the overall UPS production growth rate. At present, our company's revenues still primarily came from UPS products less than 20KVA. However, with R&D capability, The Company already introduced UPS at 300KVA (highest), there should be sufficient technical capability to respond to sub-contracting from large international firms.

B. UPS application products

(A) Servers

According to MIC's (of Institute for Information Industry) research report, in the market area of global server, driven by the calculation needs of data centers, market size will continue to grow. With the development of the Internet, business opportunities in cloud computing continue to grow, some applications derived from business IT equipment, computer room equipment, market demand for related products continued to appear. In the future, the market demand for server products will also continue to grow.

(B) Data centers

According to the latest "Global IT spending statistics and forecast report" by Gartner, the global IT spending is expected to reach US$4.5 trillion in 2023, up 2.4% from 2022.

Among them all, the software and IT service sectors are anticipated to grow by 9.3% and 5.5% respectively in 2023. Where both consumers and enterprises have extended their procurement update cycles, the markets are anticipated to drop by 5.1% in 2023. Where both Internet and cloud issues mature, even the large-scale enterprises have either built their own or rendered lease and sales services or gone through cloud service firms in an attempt to satisfy the demand for cloud amidst rapid growth of the enterprises themselves. In turn, the demand for establishment of

medium, large scale data centers and network communications equipment related to software & hardware access is on the gradual rise as well.

Looking at the development of the global markets, construction and maintenance of existing data centers in mature markets such as the U.S. and Europe, markets in emerging countries, led by Asia, their rapid growth in enterprises, accelerated demand for construction of new data centers. It is expected that future global markets' demand for data centers will continue to grow aggressively.

(C) Personal computers

Where mobile phone devices become increasingly popular, the scale of desktop personal computers, laptop computers and tablet computer markets has continually declined. As predicted by the Market Intelligence & Consulting Institute (MIC) of the Institute for Information Industry (III), the traditional PC market shows a sign of continued decline. As the coronavirus pandemic (COVID-19) spread abates, the shipment volume in the traditional PC market will decline by 11.6% annually, up to 106 million sets in 2022. The IDC Research Report further indicates that by 2023, the annual PC shipment volume shall further drop by 7.6% amidst the inventory adjustment and satisfaction to the demand. The economic pressure shall continually affect the PC sales on the negative side. Looking ahead toward future as mobile phone devices become increasingly popular, the demand in the overall markets shows signs of decline at a slow but secured step.

C. PV inverter industry

Global PV inverter industry market demand and solar energy power generation system are closely related. In order to replace traditional fossil fuel energy, the long-term direction of development is to continue reducing the cost to generate solar power energy. The same also drove the prices of various components in a solar energy system lower. The market primarily depends on the government subsidies to stimulate the development of the solar energy industry. The efficiency of PV inverter goes up each year, but the continuous declining of average price will become the future development norm of PV inverter.

The Grand View Research report forecasts the global PV Inverter market scale to grow at a compound annual growth rate of 6.2% during the period starting from 2022 till 2030 where the PV Inverter market support is one of the very key factors to boost the markets to grow. As a matter of fact, governments of a good number of countries either have been or are being implemented the policy to back up solar energy power generation e.g., subsidies, tax-cut and the like. The dropping cost represents another key factor leading to the increase of demand in the markets. Where solar energy related know-how matures amidst the heated competitions, the PV Inverter costs have come down. Meanwhile, another key point is: The rise of solar energy markets is not confined to developed countries alone. Lots of newly emerging markets show a trend of adopting solar energy for power generation as well. Given the aforementioned

factors into overall account, the supply/demand status and growth potential of PV Inverter markets remain quite promising in the days and years ahead.

4) Competitive niche

A. Business strategy focusing on DMS areas

The business strategy of UPS companies in Taiwan and mainland China is mostly a hybrid of own brands and client sub-contracting, but the management team of our company cultivated DMS clients for many years, deeply felt that mixture of own brand and client sub-contracting created a conflict of interests becoming a significant obstacle in cooperation. The Company firmly believes that by focusing on the DMS service model can develop reasonable values for clients, shareholders, and employees. Thus since the inception, The Company insisted on not operating on its own brand, to strengthen clients' confidence and to avoid conflict of interest with clients, by maintaining a long-term cooperative partnership with clients. And since its inception, the Company's business grew steadily each year, the number of clients also increased year by year, The Company insistence on the business model of not operating on own brand has achieved clients' recognition.

B. Market orientation

Our company is a professional DMS company, its clients are either manufacturers of internationally renowned brand or leading local brand in each country. The Company has reached the economies of scale of the world's largest production in DMS UPS, and the capabilities of innovation and customization from a sizable R & D team, well received by clients and able to earn tenders. Although The Company does not operate with its own brand, but the management team has accumulated years of experience from industry and market and is capable of mastering the power environment and special needs of local markets around the world, the Company is undoubtedly the DMS leader in the industry.

C. The R&D capability of rapid innovation

The Company's management team of business, development, and manufacturing areas has had many years of experience, has cultivated clients from various regions with different needs for a long time, thus was able to seize key market position quickly, and gained the leading edge. Our sizable R&D team continued to improve localization and innovation product specification and technology, introduced innovative products quarterly. On the one hand, using rapid efficiency and innovation and the most extensive product line in the industry, continue to separate the technical gap from competition, on the other hand, also depend on the demand of diversity and timeliness of the market, offering customized products to clients.

D. Production advantages

(A) Economies of scale

In 2022, The Company holds 24% of global market shares, in terms of shipment volume, and become world's largest DMS UPS manufacturer. Thus relative to competition, the Company enjoys apparent economic scale in procurement costs, therefore was able to maintain The Company's cost-competitiveness.

(B) Flexible production

Because UPS is a high-mixture, low volume industry. In response to clients' various product designs and production needs, The Company already developed a system superior to others in the industry: capacity deployment and production system of customization products, mixing and matching production line planning of various long-line, short-line, U-shaped production grid, introduced automation equipment, supply chain management and key components manufacturing with vertical integration, allowing The Company to maintain cost-competitive production model with a high yield rate and efficiency.

E. Complete product offerings

The Company and its subsidiaries have a professional R&D team of 400 highly-qualify engineers, focusing on different products. From the development of monitoring software or the development and maintenance of various UPS models or even for the development and design of PV inverter and other accessories and products. All have dedicated teams fully accountable for each project. At present, the Company offers a complete series of UPS products starting from the small 400VA to the large, three-phase 600KVA systems. And clients can choose products of PV inverter from 1KW-10KW, the clients can make adjustments to the standard model developed with independent R&D team from the Company, depending on the level of customization, The Company can complete the development in 2-12 weeks, making The Company the most experienced DMS firm.

5) Favorable, unfavorable factors of development prospects and countermeasures

A. Favorable factors

(A) Sheer size of overall industry and continued stable growth

UPS industry has been the one with stable growth. Except those new science & technology products amidst the efforts to get rid of the stale and bring forth the fresh will still call for the need of backup power supply, those newly emerging markets are still subject to challenge of unstable power supply. Indeed, one-third of world's population is still experiencing problems in stable power supply. Besides, with the continued development

in Internet and telecommunications industry and data center equipment rooms, industry new trends in cloud computing and the smart grid will also increase demand for UPS related products. In the future, there is room for continuous and continued growth for the UPS industry.

(B) Strong R&D team

R&D staff includes 400 highly-qualify engineers in the Company and its subsidiaries focusing on different products. From the development of monitoring software or the development and maintenance of various UPS models or even for the development and design of PV inverter and other accessories and products. All have dedicated teams fully accountable for each project.

(C) Economies of scale in production model with effective cost control

When The Company was founded in 2008, it coincided with the global financial turmoil. Since its inception, we understood only by continuous efficiency optimization and production scale, can the costs be effectively managed and controlled. With constant efforts in recent years, not only does the revenues increased, due to continuous improvement in related cost control measures, reasonable profits were achieved.

In addition, there are many UPS firms globally, with average selling price declining in recent years due to intense competition. But Voltronic Power Technology, due to its economic scale in production and superior ability to control costs, highlights our competitiveness in seizing the market and improve our performances.

(D) Working with clients closely

Other than providing services to large firms with international brands, taking into account the differences in power supply system among various regions, our Company also develop a close working relationship with the leading companies in each local country, by providing customers highly customized products based on each region's environment and market characteristics.

B. Unfavorable factors and countermeasures

(A) Dramatic changes in world economic climate

Amidst the impact of the US-China trade war, the prolonged COVID-19 pandemic spread and regional political conflicts, the global market has in recent years fluctuated sharply. As a result, the uninterruptible power system can hardly stay unaffected under the overall environment. In turn, the terminal demand may either slow down or be postponed, leading to quite a bit uncertainties on the way of the Company to grow ahead.

Countermeasures:

The Company spares no effort to expand markets into other regions. Meanwhile, we shall focus on developing high-end products, expanding the existing product mix. In the overall weak economic environment, internationally renowned manufacturers and local brand leader will also conduct an assessment on make-buy, cost-effectiveness, and the DMS services offered by our company ensures quality in line with clients' expectation. To facilitate the orders from renowned international firms and local leading brands by obtaining the most favorable position. Therefore, even when the overall environment is poor or unfavorable, The Company still has a chance to expand its client base.

(B) Difficulties in developing talents

UPS industry must continuously invest in talent development. It is challenging to develop qualified R&D staff and gather experience at the same time, as The Company conducts the DMS business model, it must possess sufficient and highly qualify R&D staff, to respond to the need of client customizations.

Countermeasures:

Other than to increase staff salaries and various benefits, we also establish core values for our employees to identify the company's operating direction and strategy. We also cooperate with major universities, to create a smooth pipeline in hiring future talents.

The Company also sets up R&D units in Taiwan, by developing our own R&D staff, offers a solid training foundation from product appearance to electronic circuit configuration, etc. in an attempt to identify specialized R&D talents for Taiwan's UPS industry in order to satisfy the need for customization by clients in global markets.

(C) Merger uncertainties from international brand clients

In 2007, Schneider, a giant UPS manufacturer in the international community, acquired APC and merged MGE to become the largest UPS brand manufacturer throughout the world. Also in 2007, another internationally known major manufacturer Eaton acquired the largest domestic UPS manufacturer Fei Rey Industrial Co., Ltd. and further in 2021, acquired Tripp Lite, the prime single-phase UPS system supplier in the American markets. Meanwhile in 2016, the American private placement equity investment company Platinum Equity acquired from Emerson Network Power the firm Emerson Electric to rename it into Vertiv. In recent years Legrand, a French firm has continually without an interruption acquired a number of local UPS brand firms in an attempt to boost its market shares. Such merger/acquisition (M&A) sprees have cast a quite significant impact upon the UPS industry throughout the world. Those

brand manufacturers become increasingly likely to get involved in the merger/acquisition (M&A) sprees amidst their managerial strategies and directions. Will they continually merger/acquire local brand names in all regions and nations? Will they possibly change their operating modes from self-manufacture into OEM order mode? These issues cast quite a few uncertainties upon the DMS mode which our Company adopts at the moment.

Countermeasures:

In the UPS industry, local manufacturers in each region have the advantages of being familiar with local markets and power environment. Thus, they can have a certain market share in the local market, therefore, other than striving to get the orders from large manufacturers with international brands; our company also strive for clients from local manufacturers in each country. The strategy is to continue broadening our client base, to minimize the impact of any single client. In addition, The Company continues to improve product quality, technological capabilities, and high-end product development. If a client is being merged with an international branding company, with the Company's competitive advantage in DMS services, it would be an opportunity to penetrate the supply chain of this particular international brand.

(D) The rising of manufacturing costs

In recent years amidst the turbulent shock of raw materials & materiel and semiconductor supply chains while the fundamental wages and plant & land costs in the major production bases where the Company is located have significantly risen, the Company is bound to undergo certain impacts upon its business operations.

Countermeasures:

The Company continues to improve on process efficiency, by introducing automation equipment and reduction in human labor. Thus, offsetting the negative impact is brought by rising labor costs. In addition, by accelerating the product mix improvement, making the high-end technology-intensive product to take on a higher business proportion, thus reducing the effect of rising labor and material costs on business performance.

(E) Risks of foreign exchange rates

The Company's business model focuses on exports. Our products are shipped to over 100 countries in the U.S., Europe, etc. The trading currencies are primarily U.S. dollars and RMB. In procuring goods, USD and RMB are often used to make payments, after foreign currency receivables payments offset each other, there remains a certain amount of foreign currency receivables. Thus, the fluctuation of exchange rates in USD and RMB impacts our company's profit and loss to a certain degree.

Countermeasures:

Financial department is responsible for gathering data from various financial institutions, monitoring international economic climate, grasp the trend of future exchange rates at any time. Depending on the need of capitals and the pattern of foreign currency, be flexible in holding of foreign currencies, to reduce the exchange rate risk due to import and export. In the future, our company still adopts natural hedging of foreign exchange positions to control the risk of exchange rates, adjust foreign currency assets and liabilities position timely, to reduce the risk due to the fluctuation of exchange rates.

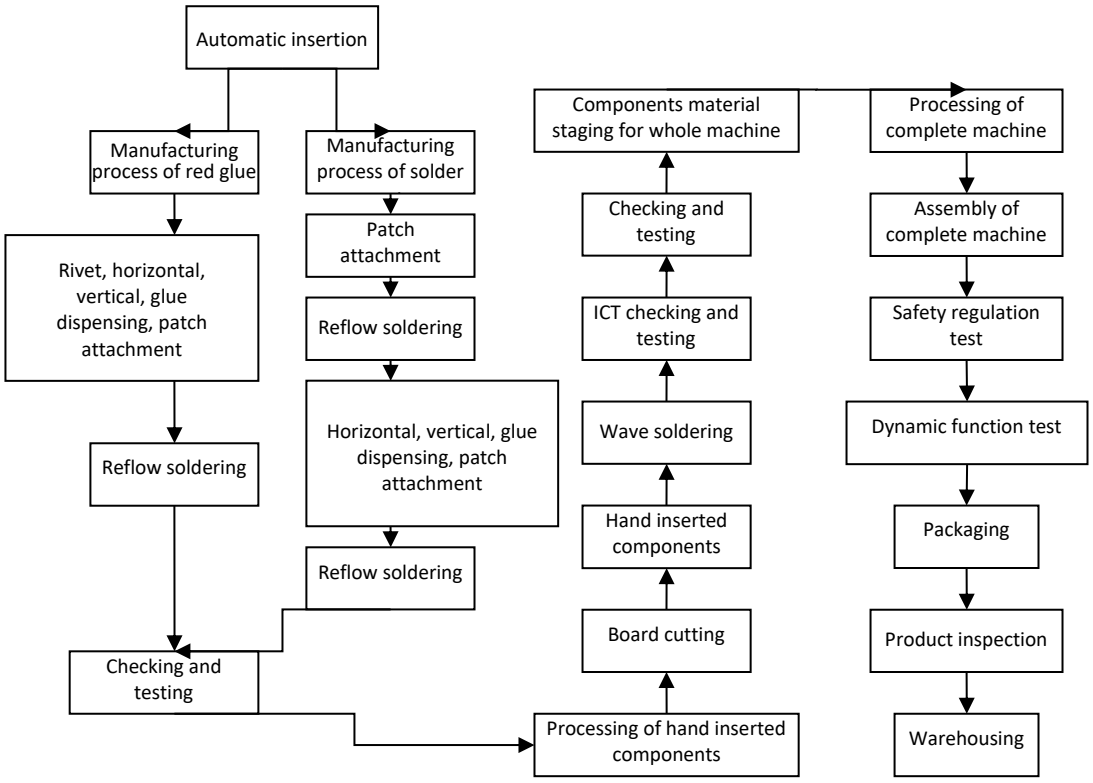
(2) Important applications and production processes of major products

1) Important applications of major products

● Major products	● Important applications
UPS system	● Equipment that provides uninterrupted AC to electrical load and key equipment in situations of abnormal Grid power (e.g., power outage, under voltage, interference or inrush current), so electrical appliances can maintain normal operation. Usually, UPS is used to maintain uninterrupted operation of computer (especially servers) or switchboard etc. key business equipment or precision instrument, to prevent computer data loss, interruption in telephone communication network, or instrument losing control.
Stand Alone Inverter	● Stand Alone Inverter is a power converter, it is able to convert DC to AC Stand Alone Inverters often adopt renewable energy such as solar panels or small wind turbine, after the current has been converted into AC, it can be used by homes and small industries. This type of inverter is mainly used in remote areas not converted by power grid, or areas with frequent power outages.
On-grid PV Inverter	● PV inverter is a special power converter used in the solar PV On-grid power generation area. It converts the DC generated by solar batteries directly into On-grid AC, it's an indispensable core component in an On-grid PV system.

2) Production process of major products

The Company delegates its reinvestment firms to produce UPS and inverter. The process flow of product manufacturing process is depicted in the following figure:



(3) Supply condition of major materials

The Company primarily goes through its reinvestment firms for production, then ship directly to customers. The primary materials for The Company's products are batteries, transformers, semiconductor electronic parts, plastic materials, steel cases, PCB, wires, etc. There are many suppliers, but none of the suppliers provide a significant share of materials, thus, incoming sources are not overly centralized. The Company also maintains long-term and excellent relations with suppliers, to ensure the stability of supply sources, along with other suppliers. The supply availability is in excellent condition, material shortage or stoppage has never occurred.

(4) Lists of major purchasing and sales clients

1) In recent two years, of any year, with purchasing volume exceeded 10%, the client's company name, purchasing amount and proportion, and with an explanation for their reasons to increase or decrease purchasing. But due to contractual agreement, a client's name cannot be released, or if the transaction was with an individual and not related party and is represented by a code:

   The Company, from 2022 through the Quarter I of 2023, there was not one client that had over 10% of our purchasing volume.

2) In recent two years, of any year, with sales volume exceeded 10%, the client company name, sales amount and proportion, and with an explanation for their reasons to increase or decrease sales. But due to contractual agreement, a client's name cannot be released, or if the transaction was with an individual and not related party and is represented by a code:

The Company, from 2022 through the Quarter I of 2023, there was not one firm that had sales over 10% of our sales volume.

(5) Table of purchasing volume in recent two years

Expressed in Thousands of Units/Thousands of New Taiwan Dollars

Year / Output value / Major product	2022			2021		
	Production capacity	Output	Output values	Production capacity	Output	Output value
On-line UPS systems	1,000	910	7,259,252	900	880	6,207,858
Off-line UPS systems	6,650	6,160	6,197,754	6,500	620	5,855,875
Inverter	790	770	7,950,943	570	550	4,339,325
Other products	—	—	1,558,269	—	—	1,141,606
Total			22,966,218			17,544,664

(6) Value table of sales volume in recent two years

Expressed in Thousands of Units/Thousands of New Taiwan Dollars

Year / Sales values / Major products	2022				2021			
	Domestic sales		Export		Domestic sales		Export	
	Volume	Value	Volume	Value	Volume	Value	Volume	Value
On-line UOS systems	30	235,136	863	6,888,504	30	216,856	845	5,784,923
Off-line UPS systems	72	80,849	5,784	6,008,756	72	65,655	6,090	5,685,220
Inverter	32	574,931	735	7,345,035	30	333,292	513	3,746,801
Other products		63,670		1,527,715		39,058		1,084,877
Total		954,586		21,770,010		654,861		16,301,821

3. Employee data in recent two years as of the Annual Report issuance date

Expressed in persons

Year		2021	2022	Current year up to March 31, 2023
Number of employees	Direct	1,513	1,601	2,001
	Indirect	1,535	1,637	1,662
	Total	3,048	3,238	3,663
Average age		32.50	33.45	32.66
Average years of service (year)		2.70	2.99	2.64
Ratios of degree distribution (%)	PhD	0.01%	0.00%	0.00%
	Master	8.51%	7.34%	7.29%
	College	35.40%	38.43%	34.335
	High school and below	56.09%	54.23%	58.36%

4. Information on expenditure for environmental protection

The most recent year and as of the Annual Report issuance date, total amount of penalties (including compensations) and loss due to polluting the environment, and describe the countermeasures in the future (including improvement measures) and possible expenditures (including estimated amount of loss, penalties, and compensations if countermeasures are not adopted. If it cannot be estimated reasonably, this fact should be stated.

The Company does not have this issue.

The politic goals of environmental protection:

Voltronic Power Technology Corp. primarily engages in such business for Uninterruptible Power System (UPS power converters (or converters, inverters, Inverters and the like), voltage regulator (AVR), solar inverter (PV Inverter), professional ODM design and manufacturing. The Company accepts as well customers' requests in designing or assembling the product exactly according to customers' requirements, and then transporting it to the customers' designated destinations. In the battery, transformer and plastic used in the production of the products, iron shell shall be the very raw materials (accounting for approximately 50% of the original raw material costs) and the related packaging materials which are recyclable in all cases but the recycling behavior lies on the client terminal.

Below is the Company's KPIs in environmental protection:

	Detailed explanations	Purposes
KPI 1	KPI: Continued distribution of high energy efficient products so that users can reduce power consumption and carbon footprint	Target: Assistance to product users in energy efficiency and carbon reduction. To minimize 550,000 M.T. of carbon emission minimum. Target year: ongoing
KPI 2	KPI: The very source of greenhouse gas emission at Voltronic Power Technology Corp. (Scope 1). The greenhouse gas emissions primarily come from use of refrigerant used for the cooling	Target 1 Carbon emission cost as a percentage of revenues: ≦0.75%; 2 Carbon emission cost as a percentage of operating expenses: ≦0.85%; 3 Carbon emission cost as a percentage

	equipment, the use of the Company's own vehicles and carbon dioxide emissions out of the power generators which are used during electricity blackout which would account for quite insignificant ratio of the overall greenhouse gas emissions. Such indirect greenhouse gas emissions (Scope 2) are merely the carbon dioxide (CO2) generated out of the power procured by the Company from outside source. Accordingly, it suggests the financial benefits resulting from the effort to control electric fill (fees for carbon emissions).	of revenues: ≦3.85%。 Target year: ongoing
KPI 3	KPI: Ensuring all the products across the supply chain are green	Target: 100% of raw materials compliant with the EU's RoHS Directive (Restriction of Hazardous Substances Directive) and the EU's regulations concerning registration, assessment and permitting of Substances of Very High Concern (SVHC); zero use of conflict materials Target year: ongoing
KPI 4	KPI: We depend upon the negative carbon emissions (deducted with carbon emissions) generated by the products sold that are included in (Scope 3) greenhouse gas emissions (solar inverters with significant energy saving and carbon reduction performance, and in-line uninterruptible systems).	Target and target year: The Company's products to acquire 1SO14607 in 2022. I. The Company's own business operation will reach the target of zero emission by or before 2035. II. The value chains shall reach zero emission by or before 2050.

Voltronic Power Technology Corp.'s business philosophy: "Environmental protection, harmonious symbiosis", as committed to creating and maintaining a safe and clean environment. All products manufactured by the Company are strictly in compliance with international environmental regulations to protect the green earth as its holy mission, to enhance the use of resources efficiency. The Company's main plant areas have been officially accredited for ISO 14001, ISO 9001, ISO 45001 and ISO 14607.

Energy management measures:

As commissioned by customers, the Company lying in the middle of the industry chain specializes in research & development, design and manufacturing services of UPS, Inverter and PV Inverter, creates and maintains a safe and clean environment, with its products strictly in compliance with international environmental regulations. To protect the green earth as its holy mission, the Company puts forth maximum possible efforts to improve the efficiency of the

use of a variety of resources.

The Company puts forth maximum possible efforts toward the environmental protection of the offices to minimize energy consumption. The Company office buildings in Taiwan adopt green building materials that meet the regulatory standards to reduce the energy consumption of the entire buildings. The indoor office areas are equipped in full with energy-saving LED lamps, with an average service life up to 20,000 hours. All LED lamps meet the LM80 test requirements. For the air-conditioning equipment of the entire buildings, the Company adopts time-based control system to save relative power consumption. The entire indoor temperature is maintained at 25~26 degrees, and the colleagues are publicized heavily to turn off the lights at the very moment when they leave.

Managerial measures over water resources:
Voltronic Power Technology Corp. calls for no use of water resources (i.e., without industrial water demand) in both Taiwan and the Mainland China. It only needs to use domestic water for employees as the municipal water supply. The Company, after all, advocates all employees to save water resources whenever possible.

Managerial measures over greenhouse gases:
Here at Voltronic Power Technology Corp., in all production venues in Taiwan, Mainland China and Vietnam, we don't use at all renewable energy, coal, natural gas, crude oil, diesel or the like. Instead, we only use electricity purchased from outside sources which might come into carbon dioxide (CO2)as a company with low and single greenhouse gas emission. Further under our policy to closely coordinate with the government measures, we spare no effort to publicize to the entire staff the concept of energy saving & waste & consumable reduction.

In 2022, for instance, the emission reduction benefit in energy efficiency of the products sold by Voltronic Power Technology Corp. came to 310,637 metric tonnes CO2e; the emission reduction benefit of renewable energy came to 691,508 metric tonnes CO2e, totaling 1,002,145 metric tonnes CO2e in the emission reduction benefit in energy efficiency of the products . In 2021, the total carbon emissions by Voltronic Power Technology Corp. in Scopes 1, 2 and 3 in science & technology came to 788,186 metric tonnes CO2e. Of the total emission reduction benefit of products sold/total carbon emissions=1 (100%), that means the accomplishment by Voltronic Power Technology Corp. in the net zero carbon emissions in the entire value chains was already up to 97% by 2021. In the days and years ahead, we shall put forth uninterrupted effort toward the goal of 100% or even beyond 100%.

Waste managerial policies:
As the action of recycling depends on customers, we focus on waste reduction in the R&D and design stage by reusing or recycling packaging materials (including corrugated paper, cardboards, cardboard boxes, paper pallets, wood, and the like) whenever possible, and we do not use any substances that pose a threat to the ozone layer. The Company strives to minimize our environmental impact by complying with relevant regulations. The R&D and manufacturing of our products do not cause a direct effect or risk to the environment. The reuse or recycle ratio is over 80%, meeting the 70% threshold required by the most updated WEEE Directives in the European Union. We hope to protect the environment and achieve our sustainable development by getting all our personnel involved and committed.

Risk management and opportunities in climate variation:

In terms of regulatory aspects: For all products, the Company faithfully complies with the environmental protection regulations prevalent in the territories of customers. The Company conducts actively research and development combined with UPS and green energy applications to assure maximum possible efficiency in power generation. Power protection and power backup are, as well, an important development trend of UPS.

In the aspect of climate disaster: With different application environments and with the efforts for efficient and flexible use of solar energy, commercial power and battery power, the Company can achieve the highest efficiency of UPS.

Impact by other acts: The climate change would not lead to any direct impact and risk at all upon Voltronic Power Technology Corp. in research & development of its products.

5. Labor relations

(1) List employee welfare measures, education, training, retirement system and implementation status, and agreements with labors and the situation of maintaining employees' rights.

1) Employee welfare measures

In addition to labor and health insurance and pension contributions as required by laws, the Company provides allowance for the following: travel expenses, year-end banquets, year-end bonuses, Labor Day gift benefit, Mid-Autumn Festival gift benefit, subsidies for weddings, funerals, hospital stays, childbirths, group insurance, training and education, assistance in health management and emergency loans. Meanwhile, we have set up the Employee Welfare Committee to take care of employees. The Company, as always, attaches great importance to the work environment to assure employees' safety and well-being, implements the employee health examination with active adjustment of the contents of examinations which prove significantly better than those required under the Labor Standards Act. Besides, the Company implements employee safety and health related in-service education educational & training programs for employees throughout the Company, including health management and fire safety along with the technology & know-how of first-aid, emergency response, traffic safety and other educational propaganda to enhance employees' awareness of occupational safety and health. Moreover, the Company sets up healthy and energetic places to with fitness equipment, fitness programs. Average 1 hour or so per employee in 2022. Breastfeeding room.

Here at the Company, we strictly implement the remuneration to employee policy under the principles of "equal pay for equal work" and "gender equality". For all our important operating venues and employee categories, disregarding their gender, the ratio of our standard starting salary to the local statutory minimum wage is above 100% (inclusive) and the ratio of base salary and remuneration for female and male employees is 100:100.

Parental leave:

Year	Descriptions		Male	Female	Subtotal
2022	A	Number of employees qualified to apply for parental leave.	45	73	118
	B	Number of employees under long-term leave without pay in the wake of application for parental leave	1	2	3
	C	Number of employees anticipated to resume normal services from long-term leave without pay amidst parental leave	0	1	1
Note: The number of employees qualified for parental leave is counted based on the number of applicants for maternal and paternal leaves.					

2) Employee education and training

The Company has established management procedures for employee education and training, to develop employees' knowledge and skills, so they can perform their functions, increase work efficiency, to ensure work quality, and achieve The Company's goal of sustainable operation and development. Other than education and training for new employees, to help new employees quickly merge into the organizational team. Managers and employees of each department, in responding to the operating condition of The Company, can request special program, sponsorship for companywide or department-wide, international or domestic training courses and seminars, to improve employees' expertise and core competencies, and strengthen the channel for employees to receive complete training and advanced studies.

In an efforts to cultivate talented resources for the society, power supply industry calls for continued efforts and investment in human resources cultivation. Those research & development talents have a hard time to be cultivated to accumulate their hands-on experiences. The Company is supposed to foster adequate and high-level research & development oriented candidate as the seed talents. So far the Company has participated in the research & development teams of the Ministry of the Interior with candidates amidst draftees-to-be for substitute services in the Year 2018 ~ Year 2023. Meanwhile, undergraduates of university-related electronic departments under training internship platforms and students outside school and participating in campus recruitment activities. Through inheritance of hands-on experiences, the Company virtually creates the sound ambiance to cultivate research & development talents from newcomer of the society.

Cultivation & training programs and development

100% employees throughout the world	
Time spent on cultivation & training programs averaged for the entire staff	6.33 hours

3) Retirement system and implementation status

Starting on July 1, 2005, implemented the (new system) of labor pension regulation. The Company was founded in 2008, all employees are applicable to the new system of labor pension regulations, adopting a predefined contribution system, according

to the provisions of labor pension Act of the Company, no less than 6% of monthly salary are to be transferred or saved toward the individual special account of retired labor in Bureau of Labor Insurance.

4) Agreements between labor and management

The Company has faithfully complied with the Labor Standards Act as the very guiding principle for all of rules & regulations and has duly set up the Employee Welfare Committee for Employees through which all employees have a mean to communicate with the Company management regarding a variety of concerns in their working environments. Most significantly, the labor-management conferences are duly convened on a quarterly basis as a convenient platform to bridge the opinions between the labor and the management. In fact, the Company is proud of the highly harmonious labor relations. Never has the Company run into a labor dispute that calls for external mediation at all.

5) Implementation status of safeguarding various employee rights

The Company has a complete system and regulations, indicate clearly all managerial standards, the content specifies employees' rights and obligations and benefits programs clearly, The Company also reviews and amends the benefits content on a periodic basis, to safeguard all employees' rights.

6) Work environment and safeguarding of employee personal safety

The Company complies truthfully to the following relevant provisions: Labor Safety and Health Act and its detailed rules for implementation, Labor Safety and Sanitation Rules, Labor Inspection Act and its detailed rules for implementation, Review and inspection scheme of Hazardous workplace, strengthen operating key points of labor safety and health management, labor standards law and its detailed rules for implementation, safe sanitary facilities standards. In Taiwan, we have appointed dedicated health & safety personnel, as required by laws. Also, the Company strictly adheres to Employment Services Act, the Workplace Gender Equality Act, etc. and related regulations, and clearly indicated in work regulations that "the hiring of employees is based on the conditions of knowledge, integrity, ability, experience, and suitable for jobs and work as the principle." During employee's work in the Company, the Company adheres to, complies with various regulations and work rules. Treat every employee equally, set prevention measures for sexual harassment, to ensure gender equality, without discrimination. Enhance the peace of mind of the workplace with AED equipment and venue of peace. Starting from 2021, we hire licensed professional physicians (three times per annum) and licensed nurses (36 times of services per annum) to render on-the-spot health services.

To prevent COVID-19 and to echo with the UN SDGs, the Company formulated Management Guidelines on COVID-19 Prevention in 2020 to protect the health of employees.

Company's policy: weekly distribution of masks to employees; daily measurement

of body temperatures by all employees; visitors asked to fill in a statement of health; avoidance of unnecessary meetings; videoconferencing if necessary; addition of COVID-19 protection in the group insurance; training and advocacy in occupational health and safety; avoidance of gatherings; emails and announcements on the Company's intranet for constant reminders of personal hygiene and daily care.

All factories have obtained the ISO 45001 certification in occupational health and safety.

Voltronic Power Technology Corp. has taken charge of employees' health, safety & security related issues exactly in accordance with the laws and ordinances concerned.

Work injury records in 2022 (regions, gender, absence records)

Regions	Mainland China		Taiwan		Vietnam	
Gender	Male	Female	Male	Female	Male	Female
Number of employees under injury in line of duty	4	0	1	1	0	0
Aggregate total of workforce	1933	1012	63	71	85	74
Frequency of injury in line of duty	0.21%	0.00%	2%	1%	0	0
Categories of injury in line of duty	4 employees injured in line of duty	-	Non-injury in line of duty (a traffic accident)	Non-injury in line of duty (a traffic accident)	-	-
Aggregate total number of days at loss	216	0	5	3	0	0
Death accident in line of duty	0	0	0	0	0	0

(2) The most recent year up to this Annual Report's issuance date, the loss due to labor/management dispute, also revealed/disclosed possibly occurred estimated amount and countermeasures current and future. If it cannot be estimated reasonably, this fact should be stated. The Company does not have this issue.

6. Cyber Security Management

(1) Descriptions the framework upon management over potential risks in cyber security, the concrete managerial policy and the resources invested onto management of cyber security.

The Company had duly enacted the "Information Security Policy" which was officially approved on November 6, 2020 by the Corporate Governance and Sustainable Development Committee and the Board of Directors. Further on November 4, 2021, the

Corporate Governance and Sustainable Development Committee duly passed and enforced the Information Securities Management System with ISO27001 duly implanted and further passed in the Board of Directors. In June 2022, the Company was officially passed for ISO27001 2013 certification which remains valid from July 2022 until July 2025.

(2) Enumerate in the most recent year and as of the Annual Report issuance date, the loss incurred by significant cyber security event (s), the potential impact and countermeasures. Where the loss proves unable to be estimated in a rational manner, please elaborate on the fact that makes the rational estimation impossible: None.

7. Important contracts

Nature of contract	Concerned party	Contract start and end dates	Major content	Restrictions
Trust deed of marketable securities	CTBC Bank	March 14, 2013 - March 13, 2022	New shares of Voltronic Power employee restricted stock	According to published provisions
Agreement on real estate transaction	Founding Construction Development Corp.	—	Land & buildings	—
Fund in private placement	HH-CTBC Capital smart mobility venture capital	-	Investment into that private placement fund in an amount of NT$100 million, within the maximum limit not beyond 2% of the final private placement scale.	-

VI. Financial Standing

1. The condensed balance sheet and Comprehensive Income Statement for the past five years

(1) Information on the condensed balance sheet and comprehensive income statement

1) The condensed balance sheet－International Financial Reporting Standards (IFRS)

A. The consolidated financial statements

Expressed in Thousands of New Taiwan Dollars

Year / Item		Financial information for the past five years					As of March 31, 2023
		2018	2019	2020	2021	2022	
Current Assets		6,046,610	7,561,908	8,798,465	10,041,582	10,816,080	11,153,705
Property, plant and equipment		1,964,461	2,167,695	2,427,833	2,730,405	4,474,310	4,454,499
Right-to-use assets		-	397,408	488,755	389,942	462,898	440,108
Intangible assets		5,235	12,515	26,165	29,328	24,653	26,374
Other assets		269,465	200,746	179,992	192,866	307,434	299,944
Total assets		8,285,771	10,340,272	11,921,210	13,384,123	16,085,375	16,374,630
Current liabilities	Before distribution	3,835,225	5,266,965	6,324,114	7,495,128	6,626,858	6,094,467
	After distribution	5,487,615	7,199,559	8,378,845	9,549,483	6,626,858	6,094,467
Non-current liabilities		541	193,392	258,528	181,319	1,115,290	1,049,795
Total liabilities	Before distribution	3,835,766	5,460,357	6,582,642	7,676,447	7,742,148	7,144,262
	After distribution	5,488,156	7,392,951	8,637,373	9,730,802	7,742,148	7,144,262
The equity contributed to the parent company		4,450,005	4,879,915	5,338,568	5,707,676	8,343,227	9,230,368
Capital stock		786,853	833,015	874,354	874,194	877,626	877,626
Capital surplus	Before distribution	900,718	1,257,149	1,154,070	942,129	1,824,953	1,824,953
	After distribution	822,033	1,173,848	1,066,635	942,129	1,824,953	1,824,953
Retained earnings	Before distribution	2,987,513	3,505,498	3,811,771	4,212,743	6,591,631	7,337,544
	After distribution	1,374,466	1,614,554	1,844,475	2,158,388	6,591,631	7,337,544
Other equity		(225,079)	(715,747)	(501,627)	(321,390)	(950,983)	(809,755)
Treasury stock		—	—	—	—	—	—
Non-controlled Equity		—	—	—	—	—	—
Total equity	Before distribution	4,450,005	4,879,915	5,338,568	5,707,676	8,343,227	9,230,368
	After distribution	2,797,615	2,947,321	3,283,837	3,653,321	8,343,227	9,230,368

Note 1: The 2018 ~2022 financial statements had been duly certified by Certified Public Accountant.

Note 2: The financial data for the Quarter I of 2023 was reviewed by Certified Public Accountants.

Note 3: The appropriation of earnings in Year 2022 had been resolved in the board of directors but not been resolved by the shareholders' meeting.

1) The condensed balance sheet－International Financial Reporting Standards (IFRS)

B. Parent company only financial statements

Expressed in Thousands of New Taiwan Dollars

Year / Item		Financial information for the past five Years				
		2018	2019	2020	2021	2022
Current Assets		4,053,064	4,589,303	5,300,166	6,009,200	7,175,893
Investment of equity method adopted		4,048,270	4,785,681	6,004,828	6,801,077	8,630,100
Property, plant and equipment		1,105,997	1,100,460	1,078,839	1,062,776	2,525,015
Right-to-use assets		—	3,326	5,614	2,194	2,197
Intangible assets		4,894	11,885	21,724	18,291	15,065
Other assets		58,064	95,198	105,170	89,746	61,004
Total assets		9,270,289	10,585,853	12,516,341	13,983,284	18,409,274
Current liabilities	Before distribution	4,819,970	5,700,353	7,175,543	8,275,608	9,230,245
	After distribution	6,472,360	7,632,947	9,230,274	10,329,963	9,230,245
Non-current liabilities		314	5,585	2,230	0	835,802
Total liabilities	Before distribution	4,820,284	5,705,938	7,177,773	8,275,608	10,066,047
	After distribution	6,472,674	7,638,532	9,232,504	10,329,963	10,066,047
The equity contributed to the parent company		4,450,005	4,879,915	5,338,568	5,707,676	8,343,227
Capital stock		786,853	833,015	874,354	874,194	877,626
Capital surplus	Before distribution	900,718	1,257,149	1,154,070	942,129	1,824,953
	After distribution	822,033	1,173,848	1,066,635	942,129	1,824,953
Retained earnings	Before distribution	2,987,513	3,505,498	3,811,771	4,212,743	6,591,631
	After distribution	1,374,466	1,614,554	1.844.475	2,158,388	6,591,631
Other equity		(225,079)	(715,747)	(501,627)	(321,390)	(950,983)
Treasury stock		—	—	—	—	—
Non-controlled Equity		—	—	—	—	—
Total equity	Before distribution	4,450,005	4,879,915	5,338,568	5,707,676	8,343,227
	After distribution	2,797,615	2,947,321	3,283,837	3,653,321	8,343,227

Note 1: The 2018 ~2022 financial statements had been duly certified by Certified Public Accountant.

Note 2: The appropriation of earnings in Year 2022 had been resolved in the board of directors but not been resolved by the shareholders' meeting.

2) The condensed comprehensive income statement — International Financial Reporting Standards (IFRS)

A. The consolidated financial statements

Expressed In Thousands of New Taiwan Dollars, Except Earnings Per Share

Year / Item	Financial information for the past five Years					As of March 31, 2023
	2018	2019	2020	2021	2022	
Operating revenue	11,407,894	12,936,382	13,652,564	16,956,682	22,724,596	4,695,501
Gross operating profit	3,105,166	3,785,002	4,018,181	4,310,991	7,136,670	1,509,268
Operating gain/loss	2,110,963	2,557,103	2,730,474	2,924,564	5,287,767	1,040,161
Non-Operating revenues and expenditures	145,413	58,646	(80,923)	(34,069)	115,276	(89,616)
Net profit before tax	2,256,376	2,615,749	2,649,551	2,890,495	5,403,043	950,545
Continuing operations gain/loss	1,813,632	2,131,032	2,197,144	2,359,362	4,432,890	745,913
Gain/loss from discontinued operations	—	—	—	—	—	—
Net profit for the year (net loss)	1,813,632	2,131,032	2,197,144	2,359,362	4,432,890	745,913
Other consolidated gain/loss for the year (net after tax)	(50,002)	(158,997)	11,771	38,041	93,082	31,379
Total amount of consolidated gain/loss for the year	1,763,630	1,972,035	2,208,915	2,397,403	4,525,972	777,292
Net profit contributed to the Parent Company	1,813,632	2,131,032	2,197,144	2,359,362	4,432,890	745,913
Net profit contributed to the Non-controlled equity	—	—	—	—	—	—
Total amount of consolidated gain/loss contributed to the Parent Company	1,763,630	1,972,035	2,208,915	2,397,403	4,525,972	777,292
Total amount of consolidated gain/loss contributed to the non-controlled equity	—	—	—	—	—	—
Earnings per share	23.18	25.87	25.31	27.13	50.90	8.55

Note 1: The 2018 ~2022 financial statements had been duly certified by Certified Public Accountant.

Note 2: The financial data for the Quarter I of 2023 was reviewed by Certified Public Accountants.

2) The condensed comprehensive income statement — International Financial Reporting Standards (IFRS)

B. Parent company only financial statements

Expressed In Thousands of New Taiwan Dollars, Except Earnings Per Share

Item \ Year	Financial information for the past five Years				
	2018	2019	2020	2021	2022
Operating revenue	9,997,629	11,179,336	11,812,535	14,472,347	20,263,952
Gross operating profit	1,848,105	2,071,786	2,062,534	2,633,246	4,188,619
Operating gain/loss	1,351,323	1,520,390	1,469,071	2,104,665	3,416,838
Non-Operating revenues and expenditures	752,936	923,630	994,155	661,867	1,712,631
Net profit before tax (net loss)	2,104,259	2,444,020	2,463,226	2,766,532	5,129,769
Continuing operations gain/loss	1,813,632	2,131,032	2,197,144	2,359,362	4,432,890
Gain/loss from discontinued operations	—	—	—	—	—
Net profit for the year(net loss)	1,813,632	2,131,032	2,197,144	2,359,362	4,432,890
Other consolidated gain/loss for the year (net after tax)	(50,002)	(158,997)	11,771	38,041	93,082
Total amount of consolidated gain/loss for the year	1,763,630	1,972,035	2,208,915	2,397,403	4,525,972
Net profit contributed to the Parent Company	1,813,632	2,131,032	2,197,144	2,359,362	4,432,890
Net profit contributed to the Non-controlled equity	—	—	—	—	—
Total amount of consolidated gain/loss contributed to the Parent Company	1,763,630	1,972,035	2,208,915	2,397,403	4,525,972
Total amount of consolidated gain/loss contributed to the non-controlled equity	—	—	—	—	—
Earnings per share	23.18	25.87	25.31	27.13	50.90

Source: The 2018 ~2022 financial statements had been duly certified by Certified Public Accountant.

(2) Names of CPAs and their audit opinions for the past five years

1) Names of CPAs and their audit opinions for the past five years

Year	CPA's house	Name of CPA	Audit Opinions
2018	Deloitte & Touche	Chen Chung-Chen, Chen Chao-Mei	Unqualified opinions
2019	Deloitte & Touche	Chen Chung-Chen, Chen Chao-Mei	Unqualified opinions
2020	Deloitte & Touche	Chen Chung-Chen, Chen Chao-Mei	Unqualified opinions
2021	Deloitte & Touche	Chen Chung-Chen, Chen Chao-Mei	Unqualified opinions
2022	Deloitte & Touche	Chen Chung-Chen, Chen Chao-Mei	Unqualified opinions

2) Descriptions of the causes in change in Certified Public Accountant over the past five years: Nonexistent in such fact.

2. Financial analysis for the past five years

(1) International Financial Reporting Standards (IFRS)

A. The consolidated financial statements

Item \ Year		Financial information for the past five years					As of March 31, 2023
		2018	2019	2020	2021	2022	
Capital Structure	Liabilities to assets ratio (%)	46.29	52.81	55.22	57.35	48.13	43.63
	Long-term funds to property, plant and equipment ratio (%)	226.55	234.04	230.54	215.68	211.40	230.78
Liquidity	Current ratio (%)	157.66	143.57	139.13	133.97	163.22	183.01
	Quick Ratio (%)	127.65	120.72	116.28	107.06	128.66	145.47
	Interest coverage ratio (times)	138.90	51.82	64.77	71.33	73.81	59.11
Operating ability	Accounts receivable turnover rate (times)	5.70	5.76	5.89	6.51	7.59	6.44
	Average days of accounts receivable (days)	64	63	62	56	48	57
	Inventory turnover rate (times)	8.74	8.95	8.12	8.08	8.06	6.40
	Accounts payable turnover rate (times)	3.51	3.41	3.05	3.65	4.00	3.24
	Average days of sales (days)	42	40.76	44.95	45.17	45.28	57.03
	Property, plant and equipment turnover rate (times)	7.00	6.26	5.94	6.57	6.31	4.21
	Total assets turnover rate (times)	1.47	1.39	1.23	1.34	1.54	1.16
Profitability	Return on assets (%)	23.54	23.32	20.04	18.91	30.49	18.71
	Return on equity (%)	42.04	45.68	43.00	42.72	63.10	33.96
	Net gains before tax to paid-in capital ratio (%)	286.76	314.01	303.03	330.65	615.64	433.23
	Net gains ratio (%)	15.90	16.47	16.09	13.91	19.51	15.89
	Earnings per share ($)	23.18	25.87	25.31	27.13	50.90	8.55
Cash flow	Cash flow ratio (%)	48.62	56.91	41.53	30.67	84.79	14.82
	Cash flow adequacy ratio (%)	91.94	102.93	98.29	99.28	108.90	114.77
	Cash reinvestment ratio (%)	6.14	26.71	12.43	3.98	36.37	8.44
Leverage	Operating leverage	1.00	1.00	1.00	1.00	1.00	1.00
	Financial leverage	1.01	1.02	1.02	1.01	1.01	1.02
Causes behind the increase/decrease ratio change up to 20% of various financial ratios over the past two years: Increase in current ratio (%)and quick ratio (%): Due primarily to the Company's payback of short-term loans. Increase in return on assets (ROA) (%), return on equity (%), net gains before tax to paid-in capital ratio (%), earnings per share (EPS) (NT$), cash flow ratio (%) and cash reinvestment ratio (%): Due primarily to the stable growth in operating revenues and profits. Net gains ratio (%): Due primarily to optimization of product portfolio and the benefits of appreciation in U. S. Dollars.							

Note 1: The 2018 ~2022 financial statements had been duly audited and certified by Certified Public Accountant.
Note 2: The financial data for the Quarter I of 2023 was reviewed by Certified Public Accountants.

B. Parent company only financial statements

Item \ Year		Financial information for the past five Years				
		2018	2019	2020	2021	2022
Capital Structure	Liabilities to assets ratio (%)	52.00	53.90	57.35	59.18	54.68
	Long-term funds to property, plant and equipment ratio (%)	402.38	443.95	495.05	537.05	363.52
Liquidity	Current ratio (%)	84.09	80.51	73.86	72.61	77.74
	Quick Ratio (%)	83.78	79.78	73.35	71.76	76.94
	Interest coverage ratio (times)	129.60	62.54	92.12	104.66	87.15
Operating ability	Accounts receivable turnover rate (times)	5.65	5.70	5.97	6.47	7.70
	Average days of accounts receivable (days)	65	64	61	56	47
	Inventory turnover rate (times)	10,570.07	661.38	361.22	273.81	260.99
	Accounts payable turnover rate (times)	2.23	2.32	2.20	2.39	2.49
	Average days of sales (days)	0.03	0.55	1.01	1.33	1.40
	Property, plant and equipment turnover rate (times)	9.81	10.13	10.84	13.52	11.30
	Total assets turnover rate (times)	1.15	1.13	1.02	1.09	1.25
Profitability	Return on assets (%)	21.09	21.78	19.21	17.97	27.66
	Return on equity (%)	42.04	45.68	43.00	42.72	63.10
	Net gains before tax to paid-in capital ratio (%)	267.43	293.39	281.72	316.47	584.51
	Net gains ratio (%)	18.14	19.06	18.60	16.30	21.88
	Earnings per share ($)	23.18	25.87	25.31	27.13	50.90
Cash flow	Cash flow ratio (%)	28.81	27.76	27.39	20.06	62.62
	Cash flow adequacy ratio (%)	94.82	92.64	87.52	86.34	111.88
	Cash reinvestment ratio (%)	Note 1	Note 1	0.61	Note 1	39.89
Leverage	Operating leverage	1.07	1.08	1.10	1.07	1.05
	Financial leverage	1.01	1.03	1.02	1.01	1.02
The reason(s) leading to the increase/decrease changes in various financial ratios up to 20% over the past two years: Increase in the long-term funds to property, plant and equipment ratio (%), return on assets (ROA), return on equity (%), net gains before tax to paid-in capital ratio (%), earnings per share (EPS) (NT$), cash flow ratio (%), cash flow adequacy ratio (%)and cash reinvestment ratio (%): Due primarily to the stable growth in operating revenues and profits. Net gains ratio (%): Due primarily to optimization of product portfolio and the benefits of appreciation in U. S. Dollars.						

Source: Financial statements having been audited by Certified Public Accountants 2018~2022

Note 1: Not counted because the cash flow in the operating activities after deducting the cash dividend becomes negative.

Note 2: The following calculation formulas should be enumerated at end of the Statement in the annual report.

1. Capital Structure
   (1) Liabilities to assets ratio = total liabilities / total assets
   (2) Long-term funds to property, plant and equipment ratio = (total equity + non-current liabilities) / net property, plant and equipment
2. Liquidity
   (1) Current ratio = current assets / current liabilities
   (2) Quick ratio = (current assets – inventory- prepaid expenses) / current liabilities
   (3) Interest coverage ratio (times) = net gains before income tax and interest expenses/ interest expenditure of the current term
3. Operating ability
   (1) Account receivables (including notes receivables from operating activities and accounts receivable) turnover = net sales/average receivables of each term (including notes receivables from operating activities and accounts receivable) balance
   (2) Average days of cash received = 365 / receivables turnover rate
   (3) Inventory turnover rate = COGS/average inventory amount
   (4) Account payables (including notes payable from operating activities and accounts payable) turnover= COGS/average payables of each term (including Notes payable from operating activities and accounts payable) balance

(5) Average days of sales = 365 / inventory turnover rate
(6) Property, plant and equipment turnover rate = net sales / average net property, factory and equipment
(7) Total assets turnover rate = net sales / average total assets

4. Profitability
   (1) Return on assets = [gain/loss after tax + interest expense x (1-tax rate)] / average total asset
   (2) Return on equity = gain/loss after tax / average total equity
   (3) Net gains ratio = gain/loss after tax / net sales
   (4) Earnings per share = (the gain/loss contributed to the parent company – preferred stock dividend) / weighted average shares outstanding
5. Cash flow
   (1) Cash flow ratio= net cash flow of operating activities/current liabilities
   (2) Cash flow adequacy ratio= net cash flow of operating activities in the past five years / five years sum of (capital expenditures + inventory addition +cash dividends)
   (3) Cash reinvestment ratio= (net cash flow of operating activities- cash dividends) / (Property, plant and equipment gross + long term investment + other non-current assets + working capital)
6. Leverage:
   (1) Operating leverage = (net operating revenue - variable operating cost and expenses)/operating gains
   (2) Financial leverage = operating gains / (operating gains - interest expense)

Note 3: The following key points for attention should be taken into account upon measuring of calculation of the aforementioned earnings per share (EPS):

1. The calculation is conducted on the grounds of number of ordinary shares in weighted average instead of the number of outstanding shares at end of the year.
2. Upon increment in cash or trading treasury stocks, the Company should take into account the duration of circulation to calculate the weighted average.
3. Where earnings are taken for capital increase or capital surplus is taken for capital increase, upon calculation of the previous year and semiannual earnings per share (EPS), the Company shall conduct retrospective adjustment without taking into account the duration of issuance in the capital increase.
4. In case of unconvertible preferred shares accumulated, the dividend of the year (disregarding whether it is allocated) should be deducted from the earnings after tax or be taken to increase the net value after tax. In the event that the preferred shares are not accumulated in attribute, in a status after tax, the preferred shares should be deducted with the net profit after tax. No adjustment is required if the Company operated at a loss.

Note 4: The following key points for attention should be taken into account upon measuring of analyses of cash flow:

1. Net cash flow in operating activities refers to the net cash inflow among the operating activities in the cash flow statements.
2. Capital expenditure refers to cash outflow of capital investment every year.
3. The increase in inventory was counted only when the balance at the end of year was found greater than the balance at the beginning of year. In case of a decrease of inventory at end of the year, it is counted zero.
4. Cash dividend includes cash dividend for both ordinary shares and preferred shares.
5. The gross amount of property, plant and equipment refers to the aggregate total of property, plant and equipment before deduction of accumulated depreciation.

Note 5: An issuer shall classify various operating cost and operating expenses by their respective attributes into fixed and variable. If it involves subjective judgment, the Company should watch the rationality and uniformity.

Note 6: Where the Company's share certificates have no face amount or in a face amount other than NT$10, the ratio of the former to the paid-in capital shall be calculated based on the ratio of the equity contributed to the parent company as shown through the balance sheet.

3. The Audit Committee's audit report of financial statements in the most recent year

Voltronic Power Technology Corp.

Audit Committee's Report

The Audit Committee has approved and the board has ratified the 2022 financial statements (including consolidated statements), operational reports and earning appropriation proposal. Meanwhile, the financial statements (including consolidated statements) have been audited by Deloitte Taiwan, who has issued unqualified opinions.

Hence, the 2022 financial statements (including consolidated statements), operational reports and earning appropriation proposal approved by the Audit Committee and ratified by the board are in compliance with relevant laws and regulations, and presented pursuant to Article 219 of the Company Act.

Please review.

Submitted to:
2023 shareholders' meeting of Voltronic Power Technology Corp.

Convener of Audit Committee: Lee Chien-Jan

February 23, 2023

4. Financial reports in the most recent year

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders
Voltronic Power Technology Corp.

Opinion

We have audited the accompanying consolidated financial statements of Voltronic Power Technology Corp. and its subsidiaries (the Group), which comprise the consolidated balance sheets as of December 31, 2022 and 2021, and the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies (collectively referred to as the "consolidated financial statements").

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of December 31, 2022 and 2021, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

Basis for Opinion

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

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2022. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

The key audit matter identified in the Group's consolidated financial statements for the year ended December 31, 2022 is described as follows:

Validity of Occurrence of Operating Revenue

The Group's revenue has grown consistently from the time it was listed on the Taiwan Stock Exchange. To meet shareholders' and external investors' expectations, the management may be under pressure to meet the profit target. Furthermore, operating revenue is one of the important indicators to measure the Group's profitability and operating performance, and recognition of revenue is inherently a higher risk. Among all the customers in 2022, operating revenue from customers whose individual growth rates exceeded the overall growth rate and whose total transaction amounts for the whole year were significant, representing 25% of the consolidated operating revenue. Therefore, we identified the validity of occurrence of sales transactions from customers whose individual growth rates exceeded the overall revenue growth rate and whose total transaction amounts for the whole year were significant as a key audit matter. The revenue recognition accounting policy is disclosed in Note 4 to the consolidated financial statements.

In response, we performed the following audit procedures:

1. We obtained an understanding of the internal controls related to the aforementioned sales transactions and assessed the operating effectiveness of the design and implementation of these controls.

2. We performed substantive testing of the aforementioned transactions and verified the sales details for completeness and correctness. We further examined the shipping documents and the recovery of receivables to verify the occurrence of the transactions. We also verified the settlement of trade receivables according to the trade terms with major customers.

Other Matter

We have also audited the parent company only financial statements of Voltronic Power Technology Corp. as of and for the years ended December 31, 2022 and 2021 on which we have issued an unmodified opinion.

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

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

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

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

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

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

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

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

2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.

3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.

5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision, and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2022 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audits resulting in this independent auditors' report are Chung Chen Chen and Chao Mei Chen.

Deloitte & Touche
Taipei, Taiwan
Republic of China

February 23, 2023

Notice to Readers

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

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

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS
DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars)

	2022		2021	
ASSETS	**Amount**	**%**	**Amount**	**%**
CURRENT ASSETS				
Cash and cash equivalents (Notes 4 and 6)	$ 5,353,014	33	$ 5,154,819	39
Notes receivable (Notes 4, 7 and 19)	84,647	1	67,450	-
Trade receivables (Notes 4, 5, 7 and 19)	2,792,342	17	2,627,072	20
Trade receivables from related parties (Notes 4, 7, 19 and 27)	239,527	1	142,988	1
Other receivables (Notes 4 and 7)	56,643	-	28,990	-
Inventories (Notes 4 and 8)	2,018,522	13	1,787,100	13
Prepayments (Note 13)	271,385	2	230,333	2
Other financial assets - current (Note 13)	-	-	2,830	-
Total current assets	10,816,080	67	10,041,582	75
NON-CURRENT ASSETS				
Property, plant and equipment (Notes 4, 10, 28 and 29)	4,474,310	28	2,730,405	20
Right-of-use assets (Notes 4 and 11)	462,898	3	389,942	3
Other intangible assets (Notes 4 and 12)	24,653	-	29,328	-
Deferred tax assets (Notes 4 and 21)	90,819	1	124,185	1
Other non-current assets (Notes 4, 13 and 27)	171,970	1	68,681	1
Total non-current assets	5,224,650	33	3,342,541	25
TOTAL	$ 16,040,730	100	$ 13,384,123	100
LIABILITIES AND EQUITY				
CURRENT LIABILITIES				
Short-term borrowings (Note 14)	$ -	-	$ 2,379,745	18
Contract liabilities - current (Notes 4 and 19)	433,449	3	331,066	2
Notes payable (Note 15)	40	-	57	-
Trade payables (Note 15)	4,161,014	26	3,611,175	27
Trade payables to related parties (Note 27)	12,042	-	4,064	-
Other payables (Note 16)	1,174,224	7	777,406	6
Current tax liabilities (Notes 4 and 21)	651,051	4	310,955	2
Lease liabilities - current (Notes 4, 11 and 27)	93,952	-	78,247	1
Current portion of long-term borrowings (Notes 14 and 28)	97,860	1	-	-
Other current liabilities (Note 16)	3,226	-	2,413	-
Total current liabilities	6,626,858	41	7,495,128	56
NON-CURRENT LIABILITIES				
Long-term borrowings (Notes 14 and 28)	831,810	5	-	-
Deferred tax liabilities (Notes 4 and 21)	2,525	-	-	-
Lease liabilities - non-current (Notes 4, 11 and 27)	234,627	2	179,593	1
Other non-current liabilities (Note 16)	1,683	-	1,726	-
Total non-current liabilities	1,070,645	7	181,319	1
Total liabilities	7,697,503	48	7,676,447	57
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Note 18)				
Share capital				
Ordinary shares	877,626	6	874,194	7
Capital surplus	1,824,953	11	942,129	7
Retained earnings				
Legal reserve	1,535,937	9	1,300,001	10
Special reserve	293,428	2	331,469	2
Unappropriated earnings	4,762,266	30	2,581,273	19
Total retained earnings	6,591,631	41	4,212,743	31
Other equity (Notes 4, 18 and 23)	(950,983)	(6)	(321,390)	(2)
Total equity	8,343,227	52	5,707,676	43
TOTAL	$ 16,040,730	100	$ 13,384,123	100

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

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2022		2021	
	Amount	%	Amount	%
OPERATING REVENUE				
Sales (Notes 4, 19 and 27)	$ 22,724,596	100	$ 16,956,682	100
OPERATING COSTS				
Cost of goods sold (Notes 8, 20 and 27)	(15,587,926)	(69)	(12,645,691)	(75)
GROSS PROFIT	7,136,670	31	4,310,991	25
OPERATING EXPENSES (Note 20)				
Selling and marketing expenses	(433,954)	(2)	(387,264)	(2)
General and administrative expenses	(512,930)	(2)	(385,328)	(2)
Research and development expenses	(905,917)	(4)	(601,138)	(4)
Expect credit loss (gain) (Notes 4, 5 and 7)	3,898	-	(12,697)	-
Total operating expenses	(1,848,903)	(8)	(1,386,427)	(8)
PROFIT FROM OPERATIONS	5,287,767	23	2,924,564	17
NON-OPERATING INCOME AND EXPENSES				
Interest income (Note 20)	67,601	-	71,678	-
Other income (Note 20)	34,062	-	27,257	-
Other gains and losses (Note 20)	87,818	1	(91,903)	-
Finance costs (Notes 20 and 27)	(74,205)	-	(41,101)	-
Total non-operating income and expenses	115,276	1	(34,069)	-
PROFIT BEFORE INCOME TAX FROM CONTINUING OPERATIONS	5,403,043	24	2,890,495	17
INCOME TAX EXPENSE (Notes 4 and 21)	(970,153)	(4)	(531,133)	(3)
NET PROFIT FOR THE YEAR	4,432,890	20	2,359,362	14
OTHER COMPREHENSIVE INCOME (LOSS)				
Items that may be reclassified subsequently to profit or loss				
Exchange differences on translation of the financial statements of foreign operations (Notes 4 and 18)	116,353	-	47,551	-
Income tax relating to items that may be reclassified subsequently to profit (Notes 18 and 21)	(23,271)	-	(9,510)	-
Other comprehensive income for the year, net of income tax:	93,082	-	38,041	-
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	$ 4,525,972	20	$ 2,397,403	14

(Continued)

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2022		2021	
	Amount	**%**	**Amount**	**%**
EARNINGS PER SHARE (Note 22)				
Basic	$ 50.90		$ 27.13	
Diluted	$ 50.71		$ 26.97	

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

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars)

	Equity Attributable to Owners of the Company							
			Retained Earnings			Other Equity		
	Ordinary Shares	Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings	Exchange Differences on Translation of the Financial Statements of Foreign Operations	Others	Total Equity
BALANCE AT JANUARY 1, 2021	$ 874,354	$ 1,154,070	$ 1,080,287	$ 343,240	$ 2,388,244	$ (331,469)	$ (170,158)	$ 5,338,568
Appropriation of 2020 earnings (Note 18)								
Legal reserve	-	-	219,714	-	(219,714)	-	-	-
Special reserve	-	-	-	(11,771)	11,771	-	-	-
Cash dividends distributed by the Company	-	-	-	-	(1,967,296)	-	-	(1,967,296)
Share-based payment transactions (Notes 18, 20 and 23)	(160)	(124,506)	-	-	8,906	-	142,196	26,436
Issuance of cash dividends from the capital surplus (Note 18)	-	(87,435)	-	-	-	-	-	(87,435)
Net profit for the year ended December 31, 2021	-	-	-	-	2,359,362	-	-	2,359,362
Other comprehensive income for the year ended December 31, 2021, net of income tax (Note 18)	-	-	-	-	-	38,041	-	38,041
Total comprehensive income for the year ended December 31, 2021	-	-	-	-	2,359,362	38,041	-	2,397,403
BALANCE AT DECEMBER 31, 2021	874,194	942,129	1,300,001	331,469	2,581,273	(293,428)	(27,962)	5,707,676
Appropriation of 2021 earnings (Note 18)								
Legal reserve	-	-	235,936	-	(235,936)	-	-	-
Special reserve	-	-	-	(38,041)	38,041	-	-	-
Cash dividends distributed by the Company	-	-	-	-	(2,054,355)	-	-	(2,054,355)
Share-based payment transactions (Notes 18, 20 and 23)	3,432	882,824	-	-	353	-	(722,675)	163,934
Net profit for the year ended December 31, 2022	-	-	-	-	4,432,890	-	-	4,432,890
Other comprehensive income for the year ended December 31, 2022, net of income tax (Note 18)	-	-	-	-	-	93,082	-	93,082
Total comprehensive income for the year ended December 31, 2022	-	-	-	-	4,432,890	93,082	-	4,525,972
BALANCE AT DECEMBER 31, 2022	$ 877,626	$ 1,824,953	$ 1,535,937	$ 293,428	$ 4,762,266	$ (200,346)	$ (750,637)	$ 8,343,227

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

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars)

	2022	2021
CASH FLOWS FROM OPERATING ACTIVITIES		
Income before income tax	$ 5,403,043	$ 2,890,495
Adjustments for:		
Depreciation expenses	309,315	286,297
Amortization expenses	17,490	12,918
Expected credit loss (reversed) recognized on trade receivables	(3,898)	12,697
Finance costs	74,205	41,101
Interest income	(67,601)	(71,678)
Share-based compensation	163,934	26,436
Loss on disposal of property, plant and equipment	199	554
Write-downs of inventories	8,274	3,200
Net (gain) loss on foreign currency exchange	(35,321)	8,152
Gain on lease modification	-	(692)
Changes in operating assets and liabilities		
Notes receivable	(17,197)	(37,895)
Trade receivables	(197,788)	(493,923)
Trade receivables from related parties	(98,023)	19,922
Other receivables	(27,571)	72,062
Inventories	(240,239)	(496,427)
Prepayments	(41,052)	(79,477)
Other financial assets	2,830	(87)
Contract liabilities	102,383	151,728
Notes payable	(17)	28
Trade payables	549,839	291,021
Trade payables to related parties	7,978	2,315
Other payables	331,143	307
Other current liabilities	813	274
Cash generated from operations	6,242,739	2,639,328
Interest received	67,519	73,410
Interest paid	(74,205)	(41,101)
Income tax paid	(617,437)	(372,830)
Net cash generated from operating activities	5,618,616	2,298,807
CASH FLOWS FROM INVESTING ACTIVITIES		
Acquisition of property, plant and equipment	(1,807,455)	(484,655)
Proceeds from the disposal of property, plant and equipment	16,200	4,176
Increase in refundable deposits	(4,226)	(303)
Payments for intangible assets	(12,285)	(16,022)
Increase in prepayments for equipment	(166,999)	(35,678)
Net cash used in investing activities	(1,974,765)	(532,482)

(Continued)

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars)

	2022	2021
CASH FLOWS FROM FINANCING ACTIVITIES		
Proceeds from short-term borrowings	$ -	$ 622,005
Repayments of short-term borrowings	(2,568,896)	-
Proceeds from long-term borrowings	978,600	-
Repayments of long-term borrowings	(48,930)	-
Proceeds from guarantee deposits received	-	898
Refund of guarantee deposits received	(71)	-
Repayment of the principal portion of lease liabilities	(97,484)	(92,218)
Distributed cash dividends	(2,054,355)	(2,054,731)
Net cash used in financing activities	(3,791,136)	(1,524,046)
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH AND CASH EQUIVALENTS HELD IN FOREIGN CURRENCIES	345,480	26,347
NET INCREASE IN CASH AND CASH EQUIVALENTS	198,195	268,626
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR	5,154,819	4,886,193
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	$ 5,353,014	$ 5,154,819

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

1. GENERAL INFORMATION

Voltronic Power Technology Corp. (the "Company") was incorporated in the Republic of China (ROC) in May 2008. The Company mainly manufactures and sells uninterruptible power systems (UPS).

The Company's shares have been listed on the Taiwan Stock Exchange since March 31, 2014.

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

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the board of directors on February 23, 2023.

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

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

Assessed that the application of the IFRSs endorsed and issued into effect by the FSC did not have a material impact on the accounting policies of Voltronic Power Technology Corp. and its subsidiaries (the "Group").

b. The IFRSs endorsed by the FSC for application starting from 2023

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB
Amendments to IAS 1 "Disclosure of Accounting Policies"	January 1, 2023 (Note 1)
Amendments to IAS 8 "Definition of Accounting Estimates"	January 1, 2023 (Note 2)
Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction"	January 1, 2023 (Note 3)

Note 1: The amendments will be applied prospectively for annual reporting periods beginning on or after January 1, 2023.

Note 2: The amendments will be applicable to changes in accounting estimates and changes in accounting policies that occur on or after the beginning of the annual reporting period beginning on or after January 1, 2023.

Note 3: Except for deferred taxes that were recognized on January 1, 2022 for temporary differences associated with leases and decommissioning obligations, the amendments were applied prospectively to transactions that occur on or after January 1, 2022.

1) Amendments to IAS 1 “Disclosure of Accounting Policies”

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

- Accounting policy information that relates to immaterial transactions, other events or conditions is immaterial and need not be disclosed;

- The Group may consider the accounting policy information as material because of the nature of the related transactions, other events or conditions, even if the amounts are immaterial; and

- Not all accounting policy information relating to material transactions, other events or conditions is itself material.

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

a) The Group changed its accounting policy during the reporting period and this change resulted in a material change to the information in the financial statements;

b) The Group chose the accounting policy from options permitted by the standards;

c) The accounting policy was developed in accordance with IAS 8 “Accounting Policies, Changes in Accounting Estimates and Errors” in the absence of an IFRS that specifically applies;

d) The accounting policy relates to an area for which the Group is required to make significant judgements or assumptions in applying an accounting policy, and the Group discloses those judgements or assumptions; or

e) The accounting is complex and users of the financial statements would otherwise not understand those material transactions, other events or conditions.

2) Amendments to IAS 8 “Definition of Accounting Estimates”

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

3) Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction"

The amendments clarify that the initial recognition exemption under IAS 12 does not apply to transactions in which equal taxable and deductible temporary differences arise on initial recognition. The Group shall recognize a deferred tax asset (to the extent that it is probable that taxable profit will be available against which the deductible temporary difference can be utilized) and a deferred tax liability for all deductible and taxable temporary differences associated with leases and decommissioning obligations on January 1, 2022, and the Group shall recognize the cumulative effect of initial application in retained earnings at that date. The Group shall apply the amendments prospectively to transactions other than leases and decommissioning obligations that occur on or after January 1, 2022. The Group shall restate its comparative information when it initially applies the aforementioned amendments.

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

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

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB (Note 1)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"	To be determined by IASB
Amendments to IFRS 16 "Leases Liability in a Sale and Leaseback"	January 1, 2024 (Note 2)
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IFRS 17 "Initial Application of IFRS 9 and IFRS 17 - Comparative Information"	January 1, 2023
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2024
Amendments to IAS 1 "Non-current Liabilities with Covenants"	January 1, 2024

Note 1: Unless stated otherwise, the above IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.

Note 2: A seller-lessee shall apply the Amendments to IFRS 16 retrospectively to sale and leaseback transactions entered into after the date of initial application of IFRS 16.

1) Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"

The amendments stipulate that, when the Group sells or contributes assets that constitute a business (as defined in IFRS 3) to an associate or joint venture, the gain or loss resulting from the transaction is recognized in full. Also, when the Group loses control of a subsidiary that contains a business but retains significant influence or joint control, the gain or loss resulting from the transaction is recognized in full.

Conversely, when the Group sells or contributes assets that do not constitute a business to an associate or joint venture, the gain or loss resulting from the transaction is recognized only to the extent of the Group's interest as an unrelated investor in the associate or joint venture, i.e., the Group's share of the gain or loss is eliminated. Also, when the Group loses control of a subsidiary that does not contain a business but retains significant influence or joint control over an associate or a joint venture, the gain or loss resulting from the transaction is recognized only to the extent of the Group's interest as an unrelated investor in the associate or joint venture, i.e., the Group's share of the gain or loss is eliminated.

2) Amendments to IAS 1 "Classification of Liabilities as Current or Non-current" (referred to as the "2020 amendments") and "Non-current Liabilities with Covenants" (referred to as the "2022 amendments")

The 2020 amendments clarify that for a liability to be classified as non-current, the Group shall assess whether it has the right at the end of the reporting period to defer settlement of the liability for at least twelve months after the reporting period. If such rights are in existence at the end of the reporting period, the liability is classified as non-current regardless of whether the Group will exercise that right.

The 2020 amendments also stipulate that, if the right to defer settlement is subject to compliance with specified conditions, the Group must comply with those conditions at the end of the reporting period even if the lender does not test compliance until a later date. The 2022 amendments further clarify that only covenants with which an entity is required to comply on or before the reporting date should affect the classification of a liability as current or non-current. Although the covenants to be complied with within twelve months after the reporting period do not affect the classification of a liability, the Group shall disclose information that enables users of financial statements to understand the risk of the Group that may have difficulty complying with the covenants and repay its liabilities within twelve months after the reporting period.

The 2020 amendments stipulate that, for the purpose of liability classification, the aforementioned settlement refers to a transfer of cash, other economic resources or the Group's own equity instruments to the counterparty that results in the extinguishment of the liability. However, if the terms of a liability that could, at the option of the counterparty, result in its settlement by a transfer of the Group's own equity instruments, and if such option is recognized separately as equity in accordance with IAS 32 "Financial Instruments: Presentation", the aforementioned terms would not affect the classification of the liability.

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

a. Statement of compliance

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

b. Basis of preparation

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

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

1) Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities;

2) Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and

3) Level 3 inputs are unobservable inputs for an asset or liability.

c. Classification of current and non-current assets and liabilities

Current assets include:

1) Assets held primarily for the purpose of trading;

2) Assets expected to be realized within 12 months after the reporting period; and

3) Cash and cash equivalents, unless the asset is restricted from being exchanged or used to settle a liability for at least 12 months after the reporting period.

Current liabilities include:

1) Liabilities held primarily for the purpose of trading;

2) Liabilities due to be settled within 12 months after the reporting period; and

3) Liabilities for which the Group does not have an unconditional right to defer settlement for at least 12 months after the reporting period.

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

d. Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and the entities controlled by the Company (i.e., its subsidiaries). Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statement of profit or loss and other comprehensive income from the effective date of acquisition up to the effective date of disposal, as appropriate. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by the Company. All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation.

See Note 9 and Tables 6 and 7 for more information on subsidiaries (including the percentages of ownership and main businesses).

e. Foreign currencies

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

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

Non-monetary items that are measured at historical cost in a foreign currency are not retranslated.

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

f. Inventories

Inventories, which consist of raw materials, supplies, semi-finished goods, finished goods and work-in-process, are stated at the lower of cost or net realizable value. Inventory write-downs are made by item, except where it may be appropriate to group similar or related items. Net realizable value is the estimated selling price of inventories less all estimated costs of completion and costs necessary to make the sale. Inventories are recorded at weighted-average cost on the balance sheet date.

g. Property, plant and equipment

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

Property, plant and equipment in the course of construction are carried at cost, less any recognized impairment loss. Cost includes professional fees and borrowing costs eligible for capitalization. Such assets are depreciated and classified to the appropriate categories of property, plant and equipment when completed and ready for their intended use.

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

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

h. Intangible assets

1) Intangible assets acquired separately

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

2) Derecognition of intangible assets

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

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

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

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually, and whenever there is an indication that the asset may be impaired.

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

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

j. Financial instruments

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

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

1) Financial assets

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

a) Measurement category

Financial assets are classified as financial assets at amortized cost and investments in debt instruments at FVTOCI.

<u>Financial assets at amortized cost</u>

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

i. The financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows; and

ii. The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

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

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

i. Purchased or originated credit-impaired financial assets, for which interest income is calculated by applying the credit adjusted effective interest rate to the amortized cost of such financial assets; and

ii. Financial assets that are not credit impaired on purchase or origination but have subsequently become credit impaired, for which interest income is calculated by applying the effective interest rate to the amortized cost of such financial assets in subsequent reporting periods.

A financial asset is credit impaired when one or more of the following events occur: Significant financial difficulty of the issuer or the borrower, breach of contract, it is becoming probable that the borrower will enter bankruptcy or undergo a financial reorganization or the disappearance of an active market for that financial asset because of financial difficulties.

Cash equivalents include time deposits with original maturities within 3 months from the date of acquisition, which are highly liquid, readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

Investments in debt instruments at FVTOCI

Debt instruments that meet the following conditions are subsequently measured at FVTOCI:

i. The debt instrument is held within a business model whose objective is achieved by both the collecting of contractual cash flows and the selling of such financial assets; and

ii. The contractual terms of the debt instrument give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Investments in debt instruments at FVTOCI are subsequently measured at fair value. Changes in the carrying amounts of these debt instruments relating to changes in foreign currency exchange rates, interest income calculated using the effective interest method and impairment losses or reversals are recognized in profit or loss. Other changes in the carrying amount of these debt instruments are recognized in other comprehensive income and will be reclassified to profit or loss when the investment is disposed of.

b) Impairment of financial assets

The Group recognizes a loss allowance for expected credit losses on financial assets at amortized cost (including trade receivables).

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

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

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

i. Internal or external information shows that the debtor is unlikely to pay its creditors.

ii. When a financial asset is more than 180 days past due unless the Group has reasonable and corroborative information to support a more lagged default criterion.

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

c) Derecognition of financial assets

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

On derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. On derecognition of an investment in a debt instrument at FVTOCI, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss which had been recognized in other comprehensive income is recognized in profit or loss.

2) Equity instruments

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

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

The repurchase of the Company's own equity instruments is recognized in and deducted directly from equity. No gain or loss is recognized in profit or loss on the purchase, sale, issuance or cancellation of the Company's own equity instruments.

3) Financial liabilities

a) Subsequent measurement

All financial liabilities are measured at amortized cost using the effective interest method.

b) Derecognition of financial liabilities

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

k. Revenue recognition

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

Revenue from the sale of goods

Revenue from the sale of goods comes from sales of uninterrupted power system electronic equipment. Sales of leisure goods and electronic equipment are recognized as revenue when the goods are shipped because it is the time when the customer has full discretion over the manner of distribution and price to sell the goods, has the primary responsibility for sales to future customers and bears the risks of obsolescence. Trade receivables are recognized concurrently. Contract liabilities are the advance receipts which have not been recognized as revenue.

l. Leasing

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

The Group as lessee

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

Right-of-use assets are initially measured at cost, which comprises the initial measurement of lease liabilities adjusted for lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs needed to restore the underlying assets, and less any lease incentives received. Right-of-use assets are subsequently measured at cost less accumulated depreciation and impairment losses and adjusted for any remeasurement of the lease liabilities. Right-of-use assets are presented on a separate line in the consolidated balance sheets.

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

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

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

m. Employee benefits

1) Short-term employee benefits

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

2) Retirement benefits

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

n. Share-based payment arrangements

Restricted shares granted to employees

The fair value at the grant date of the restricted shares for employees is expensed on a straight-line basis over the vesting period, based on the Group's best estimates of the number of shares or options that are expected to ultimately vest, with a corresponding increase in other equity - unearned employee benefits. It is recognized as an expense in full at the grant date if vested immediately.

When restricted shares for employees are issued, other equity - unearned employee benefits are recognized on the grant date, with a corresponding increase in capital surplus - restricted shares for employees. If restricted shares for employees are granted for consideration and the considerations received should be returned if employees resign in the vesting period, the amounts expected to be returned are recognized as payables. Dividends paid to employees on restricted shares that do not need to be returned if employees resign in the vesting period are recognized as expenses when the dividends are declared with a corresponding adjustment in retained earnings.

At the end of each reporting period, the Group revises its estimate of the number of restricted shares for employees expected to vest. The impact of the revision of the original estimates is recognized in profit or loss such that the cumulative expense reflects the revised estimate, with a corresponding adjustment to the capital surplus - restricted shares for employees.

o. Taxation

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

1) Current tax

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

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

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

2) Deferred tax

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

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

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

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

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

3) Current and deferred tax for the year

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

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

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

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Key Sources of Estimation Uncertainty

Estimated impairment of financial assets

The provision for impairment of trade receivables is based on assumptions on risk of default and expected loss rates. The Group uses judgment in making these assumptions and in selecting the inputs to the impairment calculation, based on the Group's historical experience, existing market conditions as well as forward looking estimates as of the end of each reporting period. For details of the key assumptions and inputs used, see Note 7. Where the actual future cash inflows are less than expected, a material impairment loss may arise.

6. CASH AND CASH EQUIVALENTS

	December 31	
	2022	2021
Cash on hand	$ 1,029	$ 848
Demand deposits	3,032,292	2,844,463
Cash equivalents (investments with original maturities of 3 months or less)		
Time deposits	2,319,693	2,309,508
	$ 5,353,014	$ 5,154,819

The market interest rates for cash in bank at the end of the reporting period were as follows:

	December 31	
	2022	2021
Demand deposits	0.001%-1.500%	0.001%-0.350%
Time deposits	4.600%-5.000%	0.280%-2.820%

7. NOTES RECEIVABLE, TRADE RECEIVABLES AND OTHER RECEIVABLES

	December 31	
	2022	2021
Notes receivable		
At amortized cost		
Gross carrying amount	$ 84,647	$ 67,450
Less: Allowance for impairment loss	-	-
	$ 84,647	$ 67,450
Trade receivables		
At amortized cost		
Gross carrying amount	$ 2,726,265	$ 2,553,887
Less: Allowance for impairment loss	(16,934)	(20,669)
	2,709,331	2,533,218
At FVTOCI	83,011	93,854
	$ 2,792,342	$ 2,627,072

(Continued)

	December 31	
	2022	2021
Trade receivables from related parties		
At amortized cost		
Gross carrying amount	$ 176,278	$ 118,911
Less: Allowance for impairment loss	-	-
	176,278	118,911
At FVTOCI	63,249	24,077
	$ 239,527	$ 142,988
Other receivables		
Tax refund receivables	$ 25,241	$ 9,833
Interest receivables	4,853	4,771
Others	26,549	14,386
	$ 56,643	$ 28,990

(Concluded)

Notes Receivable

At amortized cost

The average credit period of notes receivable was 65 to 121 days.

The Group measures the loss allowance for notes receivables at an amount equal to lifetime ECLs. The expected credit losses on notes receivable are estimated by reference to past default experience of the debtor and adjusted for general economic conditions of the industry in which the debtors operate and an assessment of both the current as well as the forecast direction of economic conditions at the reporting date. As of December 31, 2022 and 2021, the Group evaluated that no allowance for impairment loss was needed for notes receivable.

As of December 31, 2022 and 2021, the Group did not hold any collateral for the balance of notes receivable.

The following table details the aging analysis of notes receivable:

	December 31	
	2022	2021
1 to 60 days	$ 61,322	$ 57,537
61 to 90 days	12,848	5,469
91 to 120 days	10,477	4,444
	$ 84,647	$ 67,450

The above aging analysis of notes receivable is based on the journal date.

Trade Receivables

a. At amortized cost

The average credit period of sales of goods was 0 to 180 days.

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

The Group measures the loss allowance for trade receivables at an amount equal to lifetime ECLs. The expected credit losses on trade receivables are estimated using a provision matrix by reference to past default experience of the customer, the customer's current financial position, economic conditions of the industry in which the customer operates, as well as the GDP forecast and industry outlook. The provision for expected credit losses is based on the number of past due days from the end of the credit term.

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

Since the Group purchased insurance individually and the credit rating is evaluated by the insurance company, no impairment loss was needed for trade receivables. As of December 31, 2022 and 2021, the carrying amount of trade receivables was $1,901,044 thousand and $1,483,882 thousand, respectively.

The following table details the loss allowance of trade receivables (including trade receivables from related parties) based on the Group's provision matrix:

December 31, 2022

	Not Past Due	Up to 90 Days	91 to 180 Days	181 to 270 Days	271 to 365 Days	Over 365 Days	Total
Expected credit loss rate	0.74%	5.67%	49.94%	100%	100%	100%	
Gross carrying amount	$ 826,556	$ 173,111	$ 1,644	$ 175	$ -	$ 13	$ 1,001,499
Loss allowance (Lifetime ECLs)	(6,108)	(9,817)	(821)	(175)	-	(13)	(16,934)
Amortized cost	$ 820,448	$ 163,294	$ 823	$ -	$ -	$ -	$ 984,565

December 31, 2021

	Not Past Due	Up to 90 Days	91 to 180 Days	181 to 270 Days	271 to 365 Days	Over 365 Days	Total
Expected credit loss rate	0.93%	5.84%	38.56%	100%	100%	100%	
Gross carrying amount	$ 1,026,968	$ 159,964	$ 376	$ 599	$ -	$ 1,009	$ 1,188,916
Loss allowance (Lifetime ECLs)	(9,582)	(9,334)	(145)	(599)	-	(1,009)	(20,669)
Amortized cost	$ 1,017,386	$ 150,630	$ 231	$ -	$ -	$ -	$ 1,168,247

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

	2022	2021
Balance at January 1	$ 20,669	$ 7,922
Add: Net remeasurement of loss allowance	-	12,697
Less: Amounts written off	(3,898)	-
Foreign exchange gains	163	50
Balance at December 31	$ 16,934	$ 20,669

b. At FVTOCI

For trade receivables from a specific customer, the Group will decide whether to sell these trade receivables to banks without recourse based on its level of working capital. These trade receivables are classified as at FVTOCI because they are held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets.

Since the Group purchased insurance individually and the credit rating is evaluated by the insurance company, no impairment loss was needed for trade receivables at FVTOCI. As of December 31, 2022 and 2021, the carrying amount of trade receivables was $14,592 thousand and $21,427 thousand, respectively.

The following table details the loss allowance of trade receivables (including trade receivables from related parties) at FVTOCI based on the Group's provision matrix.

December 31, 2022

	Not Past Due	Up to 90 Days	91 to 180 Days	181 to 270 Days	271 to 365 Days	Over 365 Days	Total
Expected credit loss rate	-	-	-	100%	100%	100%	
Gross carrying amount	$ 131,668	$ -	$ -	$ -	$ -	$ -	$ 131,668
Loss allowance (Lifetime ECLs)	-	-	-	-	-	-	-
Amortized cost	$ 131,668	$ -	$ -	$ -	$ -	$ -	$ 131,668

December 31, 2021

	Not Past Due	Up to 90 Days	91 to 180 Days	181 to 270 Days	271 to 365 Days	Over 365 Days	Total
Expected credit loss rate	-	-	-	100%	100%	100%	
Gross carrying amount	$ 96,504	$ -	$ -	$ -	$ -	$ -	$ 96,504
Loss allowance (Lifetime ECLs)	-	-	-	-	-	-	-
Amortized cost	$ 96,504	$ -	$ -	$ -	$ -	$ -	$ 96,504

Other Receivables

The Group's other receivables included refundable tax and interest receivables. The Group follows the policy of trading only with customers who maintains good credit standing. The Group estimates whether the credit risk is significantly increased by monitoring the business situation and measures the loss allowance for other receivables by reference to past default experience of the debtor and analyze of the debtor's current financial position. As of December 31, 2022 and 2021, the Group evaluated no allowance for impairment loss was needed for other receivable.

8. INVENTORIES

	December 31	
	2022	2021
Raw materials	$ 885,886	$ 935,096
Supplies	3,401	908
Semi-finished goods	161,163	188,448
Work in progress	303,468	269,531
Finished goods	664,604	393,117
	$ 2,018,522	$ 1,787,100

The nature of the cost of goods sold is as follows:

	For the Year Ended December 31	
	2022	2021
Cost of inventories sold	$ 15,579,652	$ 12,642,491
Inventory write-downs	8,274	3,200
	$ 15,587,926	$ 12,645,691

9. SUBSIDIARIES

Subsidiaries Included in the Consolidated Financial Statements

Investor	Investee	Nature of Activities	Proportion of Ownership December 31 2022	Proportion of Ownership December 31 2021	Remark
Voltronic Power Technology Corp.	Voltronic International Corp.	Investment activities	100%	100%	a
	Voltronic Power Technology (Vietnam) Company Limited	Design, manufacture and sale of UPS	100%	100%	b
Voltronic International Corp.	Voltronic International H.K. Corp. Limited	Investment activities	100%	100%	a
	Potentia Technology Inc. Limited	Sale of uninterruptible power systems (UPS)	100%	100%	a
Voltronic International H.K. Corp. Limited	Voltronic Power Technology (Shen Zhen) Corp.	Design, manufacture and sale of UPS	100%	100%	c
	Orchid Power (Shen Zhen) Manufacturing Company	Design, manufacture and sale of UPS	100%	100%	c
	Zhongshan Voltronic Power Electronics Limited	Design, manufacture and sale of UPS	100%	100%	c
Zhongshan Voltronic Power Electronics Limited	Zhongshan Voltronic Precision Inc.	Design, manufacture and sale of UPS related components	100%	100%	c

a. The main operating risk is the foreign exchange rate risk.

b. The main operating risks are foreign exchange rate risks and government decrees.

c. The main operating risks are foreign exchange rate risks, government decrees and political risk arising from the uncertainty in relationship between China and Taiwan.

10. PROPERTY, PLANT AND EQUIPMENT

Assets Used by the Group

	Freehold Land	Buildings	Machinery and Equipment	Transportation	Office Equipment	Leasehold Improvements	Other Equipment	Property under Construction	Total
Cost									
Balance at January 1, 2022	$ 720,761	$ 1,218,651	$ 643,006	$ 13,312	$ 73,141	$ 31,315	$ 281,589	$ 409,111	$ 3,390,886
Additions	587,160	70,536	99,015	3,649	15,607	10,030	92,715	995,163	1,873,875
Disposals	-	(12,777)	(27,726)	(130)	(1,233)	(1,676)	(26,376)	-	(69,918)
Reclassified (Note 1)	-	1,357,627	41,923	-	1,004	-	16,892	(1,349,021)	68,425
Effect of foreign currency exchange differences	-	11,771	11,321	279	961	434	7,479	7,572	39,817
Balance at December 31, 2022	$ 1,307,921	$ 2,645,808	$ 767,539	$ 17,110	$ 89,480	$ 40,103	$ 372,299	$ 62,825	$ 5,303,085
Accumulated depreciation and impairment									
Balance at January 1, 2022	$ -	$ 144,261	$ 314,668	$ 7,347	$ 38,569	$ 9,994	$ 145,642	$ -	$ 660,481
Depreciation expense	-	65,922	72,509	1,433	9,956	10,455	51,679	-	211,954
Disposals	-	(12,777)	(14,504)	(88)	(1,032)	(1,193)	(23,925)	-	(53,519)
Reclassified	-	-	-	-	-	-	-	-	-
Effect of foreign currency exchange differences	-	1,431	4,138	138	449	114	3,589	-	9,859
Balance at December 31, 2022	$ -	$ 198,837	$ 376,811	$ 8,830	$ 47,942	$ 19,370	$ 176,985	$ -	$ 828,775
Carrying amounts at December 31, 2022	$ 1,307,921	$ 2,446,971	$ 390,728	$ 8,280	$ 41,538	$ 20,733	$ 195,314	$ 62,825	$ 4,474,310
Cost									
Balance at January 1, 2021	$ 720,761	$ 1,197,436	$ 562,359	$ 12,275	$ 66,289	$ 24,284	$ 249,924	$ 89,588	$ 2,922,916
Additions	-	13,654	78,994	1,238	10,158	2,707	43,122	317,688	467,561
Disposals	-	(105)	(5,761)	(344)	(3,802)	(1,291)	(18,159)	-	(29,462)
Reclassified (Note 2)	-	1,032	3,989	-	35	5,412	5,318	-	15,786
Effect of foreign currency exchange differences	-	6,634	3,425	143	461	203	1,384	1,835	14,085
Balance at December 31, 2021	$ 720,761	$ 1,218,651	$ 643,006	$ 13,312	$ 73,141	$ 31,315	$ 281,589	$ 409,111	$ 3,390,886
Accumulated depreciation and impairment									
Balance at January 1, 2021	$ -	$ 85,974	$ 253,289	$ 6,045	$ 32,721	$ 2,086	$ 114,968	$ -	$ 495,083
Depreciation expense	-	57,829	63,713	1,519	9,156	9,160	45,734	-	187,111
Disposals	-	(105)	(3,719)	(324)	(3,517)	(1,291)	(15,776)	-	(24,732)
Reclassified	-	-	-	-	-	-	-	-	-
Effect of foreign currency exchange differences	-	563	1,385	107	209	39	716	-	3,019
Balance at December 31, 2021	$ -	$ 144,261	$ 314,668	$ 7,347	$ 38,569	$ 9,994	$ 145,642	$ -	$ 660,481
Carrying amounts at December 31, 2021	$ 720,761	$ 1,074,390	$ 328,338	$ 5,965	$ 34,572	$ 21,321	$ 135,947	$ 409,111	$ 2,730,405

Note 1: Reclassified from prepayments for equipment to property, plant and equipment $68,425 thousand.

Note 2: Reclassified from prepayments for equipment to property, plant and equipment $15,786 thousand.

For the years ended December 31, 2022 and 2021, no impairment assessment was performed as there was no indication of impairment.

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

Buildings	
Main buildings	50 years
Draining and air-conditioning units	8-10 years
Machinery and equipment	3-10 years
Transportation	3-10 years
Office equipment	2-10 years
Leasehold improvements	3-5 years
Other equipment	2-10 years

Refer to Note 28 for the carrying amount of property, plant and equipment pledged by the Group to secure borrowings.

The amounts of commitment liability for acquisition of property, plant and equipment were set out in Note 29.

11. LEASE ARRANGEMENTS

a. Right-of-use assets

	December 31	
	2022	**2021**
Carrying amount		
Land	$ 150,741	$ 151,784
Buildings	309,960	238,158
Transportation equipment	2,197	-
	$ 462,898	$ 389,942

	2022	**2021**
Additions to right-of-use assets	$ 161,678	$ 11,040
Depreciation charge for right-of-use assets		
Land	$ 3,462	$ 3,386
Buildings	93,769	95,306
Transportation equipment	130	494
	$ 97,361	$ 99,186

b. Lease liabilities

	2022	**2021**
Carrying amount		
Current	$ 93,952	$ 78,247
Non-current	$ 234,627	$ 179,593

Range of discount rate for lease liabilities was as follows:

	2022	**2021**
Buildings	4.75%-6.00%	2.64%-6.00%
Transportation equipment	5.58%	2.64%

c. Material lease activities and terms (the Group is the lessee)

The Group leases land for use in operations with a lease term of 50 years. The Group does not have bargain purchase options to acquire the leased land at the end of the lease term.

The Group also leases buildings and vehicles used as plants, dormitories and vehicles with lease terms of 2 to 8 years. The Group does not have bargain purchase options to acquire buildings at the end of the lease terms.

d. Other lease information

	2022	2021
Expenses relating to short-term leases	$ 26,177	$ 8,763
Expenses relating to low-value asset leases	$ 1,215	$ 921
Total cash outflow for leases	$ (139,578)	$ (116,307)

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

The amount of lease commitments for short-term leases for which the recognition exemption is applied was $2,978 thousand and $1,075 thousand as of December 31, 2022 and 2021.

All lease commitments with lease terms commencing after the balance sheet dates are as follows:

	December 31	
	2022	2021
Lease commitments	$ -	$ 14,086

12. OTHER INTANGIBLE ASSETS

	Computer Software
Cost	
Balance at January 1, 2022	$ 74,765
Additions	12,285
Disposals	(35,333)
Reclassified (Note)	350
Effect of foreign currency exchange differences	259
Balance at December 31, 2022	$ 52,326
Accumulated amortization	
Balance at January 1, 2022	$ 45,437
Amortization expense	17,490
Disposals	(35,333)
Effect of foreign currency exchange differences	79
Balance at December 31, 2022	$ 27,673
Carrying amount at December 31, 2022	$ 24,653

(Continued)

	Computer Software
Cost	
Balance at January 1, 2021	$ 58,972
Additions	16,022
Disposals	(315)
Effect of foreign currency exchange differences	86
Balance at December 31, 2021	$ 74,765
Accumulated amortization	
Balance at January 1, 2021	$ 32,807
Amortization expense	12,918
Disposals	(315)
Effect of foreign currency exchange differences	27
Balance at December 31, 2021	$ 45,437
Carrying amount at December 31, 2021	$ 29,328

(Concluded)

Note: Reclassified from prepayments for equipment to computer software.

The above intangible assets are amortized on a straight-line basis over their estimated useful lives of 3 to 5 years.

	For the Year Ended December 31	
	2022	2021
An analysis of depreciation by function		
Operating costs	$ 1,738	$ 1,317
Selling and marketing expenses	1,279	1,151
General and administrative expenses	7,186	5,261
Research and development expenses	7,287	5,189
	$ 17,490	$ 12,918

13. OTHER ASSETS

	December 31	
	2022	2021
Current		
Prepayment for purchases	$ 6,345	$ 4,205
Overpaid sales tax	234,027	186,449
Other prepayments	31,013	39,679
	$ 271,385	$ 230,333

(Continued)

	December 31	
	2022	2021
Other financial assets - current		
Restricted demand deposits (Note)	$ -	$ 2,830
Non-current		
Refundable deposits	$ 35,129	$ 30,064
Prepayments for equipment	136,841	38,617
	$ 171,970	$ 68,681

(Concluded)

Note: Restricted deposits for issuing a performance guarantee.

14. BORROWINGS

a. Short-term borrowings

	December 31	
	2022	2021
Unsecured borrowings		
Line of credit borrowings	$ -	$ 2,379,745

The range of weighted average effective interest rates on bank loans was 0.6871%-0.9032% per annum as of December 31, 2021.

b. Long-term borrowings/current portion of long-term borrowings

	December 31	
	2022	2021
Secured borrowings (Note 28)		
Bank loans	$ 929,670	$ -
Less: Current portion	(97,860)	-
	$ 831,810	$ -

The weighted average effective interest rate on bank loans listed above was 1.5332% as at December 31, 2022.

In March 2022, the Group secured a loan of $978,600 thousand with its own land and buildings as collateral. The principal is amortized equally over 10 years, and the maturity date of the loan will be in March 2032.

15. NOTES PAYABLE AND TRADE PAYABLES

	December 31	
	2022	2021
Notes payable		
Operating	$ 40	$ 57
Trade payables		
Operating	$ 4,161,014	$ 3,611,175

The Group has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms.

16. OTHER LIABILITIES

	December 31	
	2022	2021
Current		
Other payables		
Payables for salaries and bonuses	$ 570,397	$ 414,628
Payables for compensation of employee	252,030	157,746
Payables for purchases of equipment (including buildings)	79,846	13,426
Payables for commission	60,698	36,876
Payables for sales tax	46,276	22,433
Payables for insurance	40,873	36,382
Payable for freight	15,601	20,703
Payables for remuneration of directors and supervisors	14,400	14,400
Others	94,103	60,812
	$ 1,174,224	$ 777,406
Other liabilities		
Receipts under custody	$ 3,226	$ 2,413
Non-current		
Other liabilities		
Guarantee deposits	$ 1,683	$ 1,726

17. RETIREMENT BENEFIT PLANS

Defined Contribution Plans

The Company has a pension plan under the Labor Pension Act (LPA), a state-managed defined contribution plan. Under the LPA, the Company makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages. The employees of the Group in China and Vietnam are members of state-managed retirement benefit plans operated by their local governments. The subsidiaries in China are required to contribute amounts calculated at a certain percentage of payroll costs to the retirement benefit scheme to fund the benefits. The only obligation of the Group with respect to the retirement benefit plan is to make the specified contributions.

18. EQUITY

a. Share capital

	December 31	
	2022	2021
Number of shares authorized (in thousands)	100,000	100,000
Shares authorized	$ 1,000,000	$ 1,000,000
Number of shares issued and fully paid (in thousands)	87,762	87,419
Shares issued	$ 877,626	$ 874,194

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

Shares authorized include $20,000 thousand for the issuance of employee share options.

On February 24 and August 9, 2022, the board of directors resolved to withdraw restricted shares. The Company withdraw $1,968 thousand, 197 thousand shares, with a par value of $10, with March 15 and September 8, 2022 as the effective date of reduction, and where the approval of the Ministry of Economic Affairs (MOEA) was obtained on April 14 and September 19, 2022, respectively.

On February 25, 2021, the board of directors approved to withdraw restricted shares. The Company withdraw $160 thousand, 16 thousand shares, with a par value of $10, with March 25, 2021 as the effective date, and where the approval of the Ministry of Economic Affairs (MOEA) was obtained on April 19, 2021.

A reconciliation of the number of shares outstanding was as follows:

	Number of Shares (In Thousands)	Share Capital
Balance at January 1, 2021	87,435	$ 874,354
Retirement of recognized employee restricted shares (Note 23)	(16)	(160)
Balance at December 31, 2021	87,419	$ 874,194
Balance at January 1, 2022	87,419	$ 874,194
Issuance of employee restricted shares (Note 23)	540	5,400
Retirement of recognized employee restricted shares (Note 23)	(197)	(1,968)
Balance at December 31, 2022	87,762	$ 877,626

b. Capital surplus

	December 31	
	2022	2021
May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (Note)		
Premium from the issuance of ordinary shares	$ 253,288	$ 252,978
Premium from employee restricted shares	686,065	570,459
May not be used for any purpose		
Employee restricted shares	885,600	118,692
	$ 1,824,953	$ 942,129

Note: Capital surplus may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends, or transferred to share capital limited to a certain percentage of the Company's capital surplus and only once a year.

A reconciliation of the capital surplus was as follows:

	Premium from Ordinary Shares	Premium from Employee Restricted Shares	Employee Restricted Shares
Balance at January 1, 2022	$ 252,978	$ 570,459	$ 118,692
Issuance of employee restricted shares in current period	-	-	885,600
Vested employee restricted shares	-	115,606	(115,606)
Retirement employee restricted shares (Notes 1 and 2)	310	-	(3,086)
Balance at December 31, 2022	$ 253,288	$ 686,065	$ 885,600
Balance at January 1, 2021	$ 332,239	$ 490,071	$ 331,760
Vested employee restricted shares	-	80,388	(80,388)
Restricted employee stock dividends which do not correspond to vesting conditions (Notes 3 and 4)	7,536	-	(122,472)
Retirement employee restricted shares (Notes 5 and 6)	638	-	(10,208)
Distributed as cash dividends	(87,435)	-	-
Balance at December 31, 2021	$ 252,978	$ 570,459	$ 118,692

Note 1: Accumulative stock dividends of $310 thousand for withdraw restricted stock was recognized as salary expense.

Note 2: Reversal of compensation cost of the restricted shares amounting to $5,054 thousand, net of retired share capital of $1,968 thousand.

Note 3: Accumulative stock dividends of $7,536 thousand for withdraw restricted stock was recognized as salary expense.

Note 4: Reversal of compensation cost of the restricted shares amounting to $122,472 thousand.

Note 5: Accumulative stock dividends of $638 thousand for withdraw restricted stock was recognized as salary expense.

Note 6: Reversal of compensation cost of the restricted shares amounting to $10,368 thousand, net of retired share capital of $160 thousand.

c. Retained earnings and dividend policy

Under the dividend policy as set forth in the Articles, where the Company made a profit in a fiscal year, the profit shall be first utilized for offsetting losses of previous years (including adjusting the undistributed retained earnings), setting aside as a legal reserve 10% of the remaining profit, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for the distribution of dividends and bonuses to shareholders. For the policies on the distribution of employees' compensation and remuneration of directors, refer to employees' compensation and remuneration of directors in Note 20g.

Distribution of the compensation may be made by way of cash dividends or share dividends, where the ratio of the cash dividends distributed shall not be less than 10% of the total bonuses distributed. However, in the case where the bonus per share is less than NT$0.3, the board of directors may cancel the bonus distribution by submitting such cancellation for resolution at the shareholders' meeting.

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

Items referred to under Rule No. 1090150022 should be appropriated to or reversed from a special reserve by the Company.

The appropriations of earnings for 2021 and 2020 were approved in the shareholders' meetings on June 17, 2022 and July 23, 2021, respectively, were as follows:

	For the Year Ended December 31	
	2021	**2020**
Legal reserve	$ 235,936	$ 219,714
Special reserve	$ (38,041)	$ (11,771)
Cash dividends	$ 2,054,355	$ 1,967,296
Cash dividends per share (NT$)	$ 23.5	$ 22.5

The distribution of cash dividends from capital surplus of $87,435 thousand were approved in the shareholders' meeting on July 23, 2021.

The appropriation of earnings for 2022, which had been resolved by the Company's board of directors on February 23, 2023 was as follows:

	For the Year Ended December 31
Legal reserve	$ 443,289
Reversal of special reserve	$ (93,082)
Cash dividends	$ 3,817,672
Cash dividends per share (NT$)	$ 43.5

The appropriation of earnings for 2022 is to be resolved by the shareholders in the shareholders' meeting on June 9, 2023.

The appropriation of earnings of the Company and its subsidiaries are based on each individual company's policy, and is not limited by any contracts.

d. Special reserve

	For the Year Ended December 31	
	2022	2021
Balance at January 1	$ 331,469	$ 343,240
Reversal of debits to other equity items	(38,041)	(11,771)
Balance at December 31	$ 293,428	$ 331,469

e. Other equity items

Exchange differences on translating the financial statements of foreign operations

	For the Year Ended December 31	
	2022	2021
Balance at January 1	$ (293,428)	$ (331,469)
Recognized for the year		
Exchange differences on translating foreign operations	116,353	47,551
Income tax related to exchange differences arising on translating to the presentation currency	(23,271)	(9,510)
Other comprehensive income from the period	93,082	38,041
Balance at December 31	$ (200,346)	$ (293,428)

Unearned employee benefits

In the meetings of shareholders on June 17, 2022 and June 25, 2019, the shareholders approved a restricted shares plan for to employees (refer to Note 23).

	For the Year Ended December 31	
	2022	2021
Balance at January 1	$ (27,962)	$ (170,158)
Issuance of shares	(891,000)	-
Share-based payment expenses recognized	163,271	9,356
Adjustment for retired restricted employee shares (Note)	5,054	132,840
Balance at December 31	$ (750,637)	$ (27,962)

Note: Deducted from compensation cost of restricted shares.

19. REVENUE

	For the Year Ended December 31	
	2022	2021
Revenue from contracts with customers		
Revenue from sale of goods	$ 22,724,596	$ 16,956,682

	December 31, 2022	December 31, 2021	January 1, 2021
Contract balances			
Notes receivable (Note 7)	$ 84,647	$ 67,450	$ 29,555
Trade receivables (Notes 7 and 27)	$ 3,031,869	$ 2,770,060	$ 2,316,449
Contract liabilities - current			
Sale of goods	$ 433,449	$ 331,066	$ 179,338

Revenue recognized in the current reporting period from contract liabilities at the beginning of the year is as follows:

	For the Year Ended December 31	
	2022	2021
From contract liabilities at the beginning of the year		
Sale of goods	$ 331,066	$ 179,338

20. NET PROFIT (LOSS) FROM OPERATIONS

Net profit (loss) from continuing operations was attributable to:

a. Interest income

	For the Year Ended December 31	
	2022	**2021**
Bank deposits	$ 67,556	$ 71,594
Other financial assets - current	45	84
	$ 67,601	$ 71,678

b. Other income

	For the Year Ended December 31	
	2022	**2021**
Government grants	$ 28,524	$ 18,277
Others	5,538	8,980
	$ 34,062	$ 27,257

c. Other gains and (losses)

	For the Year Ended December 31	
	2022	**2021**
Loss on disposal of property, plant and equipment	$ (199)	$ (554)
Net foreign exchange gains (losses)	87,894	(92,150)
Gain on lease modification	-	692
Others	123	109
	$ 87,818	$ (91,903)

d. Finance costs

	For the Year Ended December 31	
	2022	**2021**
Interest on bank loans	$ 31,726	$ 17,327
Interest on lease liabilities	14,702	14,405
Other interest expense	27,777	9,369
	$ 74,205	$ 41,101

e. Depreciation and amortization

	For the Year Ended December 31	
	2022	2021
An analysis of depreciation by function		
Operating costs	$ 191,957	$ 178,485
Operating expenses	117,358	107,812
	$ 309,315	$ 286,297
An analysis of amortization by function		
Operating costs	$ 1,738	$ 1,317
Operating expenses	15,752	11,601
	$ 17,490	$ 12,918

f. Employee benefits expense

	For the Year Ended December 31			
	2022		2021	
Salary expenses	$ 2,666,640		$ 2,068,845	
Other employee benefits				
Labor and health insurance	39,732		27,551	
Other employee benefits	95,730		86,320	
Equity-settled share-based payments (Note 23)	163,934	(Note 2)	26,436	(Note 1)
Post-employment benefits				
Defined contribution plans	112,228		80,936	
Total employee benefits expense	$ 3,078,264		$ 2,290,088	
An analysis of employee benefits expense by function				
Operating costs	$ 1,811,014		$ 1,533,604	
Operating expenses	1,267,250		756,484	
	$ 3,078,264		$ 2,290,088	

Note 1: Share-based payment expense reserve of $9,356 thousand and accumulated dividends that no need to be returned payout from returned and retired restricted shares of $1,001 thousand and $16,079 thousand are included in the year of 2021.

Note 2: Share-based payment expense recognized of $163,271 thousand and accumulated dividends that no need to be returned payout from returned restricted shares of $663 thousand are included in the year of 2022.

g. Employees' compensation and remuneration of directors

According to the Articles of Incorporation of the Company, the Company accrued employees' compensation and remuneration of directors at the rates between 3.75% and 11.5% and no higher than 3.75%, respectively, of net profit before income tax, employees' compensation, and remuneration of directors. The employees' compensation and remuneration of directors for the years ended December 31, 2022 and 2021, which have been approved by the Company's board of directors on February 23, 2023 and February 24, 2022, respectively, were as follows:

Accrual rate

	For the Year Ended December 31	
	2022	**2021**
Employees' compensation	3.92%	3.97%
Remuneration of directors	0.27%	0.50%

Amount

	For the Year Ended December 31			
	2022		**2021**	
	Cash	**Shares**	**Cash**	**Shares**
Employees' compensation	$ 210,000	$ -	$ 115,000	$ -
Remuneration of directors	14,400	-	14,400	-

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

There was no difference between the actual amounts of employees' compensation and remuneration of directors paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2022 and 2021.

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

h. Gain or loss on foreign currency exchange

	For the Year Ended December 31	
	2022	**2021**
Foreign exchange gains	$ 1,263,297	$ 344,532
Foreign exchange losses	(1,175,403)	(436,682)
Net gains (losses)	$ 87,894	$ (92,150)

21. INCOME TAXES RELATING TO CONTINUING OPERATIONS

a. Major components of income tax expense recognized in profit are as follows:

	For the Year Ended December 31	
	2022	2021
Current tax		
In respect of the current period	$ (1,025,801)	$ (572,923)
Income tax on unappropriated earnings	-	(1,095)
Adjustments for prior periods	68,830	38,353
	(956,971)	(535,665)
Deferred tax		
In respect of the current period	(13,182)	4,532
Income tax expense recognized in profit or loss	$ (970,153)	$ (531,133)

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

	For the Year Ended December 31	
	2022	2021
Profit before tax	$ 5,403,043	$ 2,890,495
Income tax expense calculated at the statutory rate	$ (1,364,672)	$ (709,156)
Nondeductible expenses in determining taxable income	(2,285)	(6,460)
Deferred tax effect of earnings of subsidiaries	327,974	147,225
Income tax on unappropriated earnings	-	(1,095)
Adjustments for prior years' tax	68,830	38,353
Income tax expense recognized in profit or loss	$ (970,153)	$ (531,133)

The applicable tax rate used by the entity in ROC for the years ended December 31, 2022 and 2021 was 20%. The applicable tax rate used by subsidiaries in China was 25%, except for Voltronic Power Technology (Shen Zhen) Corp. and Zhongshan Voltronic Power Electronics Limited in 2022 and 2021, which used the tax rate of 15% due to them owning the high-tech enterprise certificate. Voltronic Power Technology (Vietnam) Company Limited is entitled to income tax incentives based on the Law on Foreign Investment in Vietnam and is entitled to income tax exemption for six years beginning from the first profit-earning year - full exemption in the first two years and half exemption in the next four years (10% tax rate).

As the status of the 2023 appropriations of earnings is uncertain, the potential income tax consequences of additional 5% on 2022 unappropriated earnings are not reliably determinable.

b. Income tax recognized in other comprehensive income

	For the Year Ended December 31	
	2022	2021
Deferred tax		
In respect of the current period		
Translation of foreign operations	$ (23,271)	$ (9,510)

c. Current tax assets and liabilities

	December 31	
	2022	2021
Current tax liabilities		
Income tax payable	$ 651,051	$ 310,955

d. Deferred tax assets and liabilities

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

For the year ended December 31, 2022

	Opening Balance	Recognized in Profit or Loss	Recognized in Other Comprehen-sive Income	Exchange Differences	Closing Balance
Deferred tax assets					
Temporary differences					
Exchanges differences on foreign operations	$ 73,357	$ -	$ (23,271)	$ -	$ 50,086
Unrealized loss on write-down of inventories	4,426	1,474	-	67	5,967
Unrealized employee compensation	16,506	13,299	-	219	30,024
Allowance for impaired receivables	1,890	(680)	-	33	1,243
Unrealized exchange losses	15,010	(15,010)	-	-	-
Right-of-use assets	2,652	799	-	48	3,499
	113,841	(118)	(23,271)	367	90,819
Tax losses	10,344	(10,539)	-	195	-
	$ 124,185	$ (10,657)	$ (23,271)	$ 562	$ 90,819
Deferred tax liabilities					
Temporary differences					
Unrealized exchange gain	$ -	$ 2,525	$ -	$ -	$ 2,525

For the year ended December 31, 2021

	Opening Balance	Recognized in Profit or Loss	Recognized in Other Comprehen-sive Income	Exchange Differences	Closing Balance
Deferred tax assets					
Temporary differences					
Exchanges differences on foreign operations	$ 82,867	$ -	$ (9,510)	$ -	$ 73,357
Unrealized loss on write-down of inventories	3,974	421	-	31	4,426
Unrealized employee compensation	20,942	(4,581)	-	145	16,506
Allowance for impaired receivables	874	1,005	-	11	1,890
Unrealized exchange losses	18,092	(3,082)	-	-	15,010
Right-of-use assets	2,171	462	-	19	2,652
	128,920	(5,775)	(9,510)	206	113,841
Tax losses	-	10,307	-	37	10,344
	$ 128,920	$ 4,532	$ (9,510)	$ 243	$ 124,185

e. Information on unused loss carryforwards

Loss carryforwards as of December 31, 2021 comprised:

Unused Amount	Expiry Year
$ 41,376	2026

f. The aggregate amount of temporary differences associated with investments for which no deferred tax liabilities have been recognized

As of December 31, 2022 and 2021, the taxable temporary differences associated with investments in subsidiaries for which no deferred tax liabilities were recognized amounted to $7,778,078 thousand and $6,138,209 thousand, respectively.

g. Income tax assessments

The Company's tax returns through 2020 have been assessed by the tax authorities. As of December 31, 2022, the Group has no unsettled lawsuits related to tax.

22. EARNINGS PER SHARE

Unit: NT$ Per Share

	For the Year Ended December 31	
	2022	2021
Basic earnings per share		
Basic earnings per share	$ 50.90	$ 27.13
Diluted earnings per share		
Diluted earnings per share	$ 50.71	$ 26.97

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

	For the Year Ended December 31	
	2022	2021
Net profit for the year	$ 4,432,890	$ 2,359,362
Weighted average number of ordinary shares used in the computation of basic earnings per share (in thousands)	87,098	86,955
Effect of potentially dilutive ordinary shares		
Employees' compensation or bonuses issued to employees	147	87
Restricted employee share options	176	443
Weighted average number of ordinary shares used in the computation of diluted earnings per share (in thousands)	87,421	87,485

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

23. SHARE-BASED PAYMENT ARRANGEMENTS - RESTRICTED SHARE PLAN FOR EMPLOYEES

a. 2019

On June 25, 2019, the shareholders approved a restricted share plan for employees with a total amount of $6,820 thousand, consisting of 682 thousand shares. The subscription base date of September 8, 2019 was determined by the board of directs on August 12, 2019. The restrictions on the rights of the employees who acquire the restricted shares but have not met the vesting conditions are as follows:

1) The employees should provide the restricted shares to the Company or the agency designated by the Company acting as the trust custodian and cooperate in complying with all related procedures and preparing the required documents.

2) The employees shall not sell, pledge, transfer, donate or, in any other way, dispose of these shares.

3) Employees holding equity under the custody of the trust agency do not have the right to attend shareholders' meetings or to engage in motions, speech, and voting therein.

4) The employees' other rights, which are the same as those of ordinary shareholders of the Company, include but are not limited to the rights to receive dividends, bonuses and capital surplus in shares and cash increases by share.

The vesting conditions of restricted shares are when an employee received the restricted shares, and the restriction of acquiring the shares would be canceled as follows:

After one year from the grant date with achieved operational goals by individuals and companies: 20%.

After two years from the grant date with achieved operational goals by individuals and companies: 20%.

After three years from the grant date with achieved operational goals by individuals and companies: 60%.

The individual performance target is set by the Chairman for different employees of each department. The Company's operating objectives are based on four indicators: Consolidated revenue, combined gross profit margin, combined operating profit and combined operating profit ratio. Each objective contains A and B target conditions respectively, and achieving one of the target conditions is considered as achieving the objective. After each target condition is reached, 25% of the number of shares allocated in the current year can be obtained. The judgment of the achievement of the indicators and standards shall be based on the consolidated financial statements of the first year prior to the expiration of the Company's vested conditions. The target conditions are detailed in the table below.

Operating Objective	Target Condition A	Target Condition B	The Ratio of The Number of Shares to Be Awarded in the Current Year
Revenue	10% (inclusive) or more than the previous year	Higher than the Company's average for the first three years	25%
Gross profit (GM%)	Increase by 1% or more from the previous year	Higher than the Company's average for the first three years	25%
Operating profit (OPM $)	10% (inclusive) or more than the previous year	Higher than the Company's average for the first three years	25%
Operating profit ratio (OPM %)	Increase by 1% or more from the previous year	Higher than the Company's average for the first three years	25%

If an employee fails to meet the vesting conditions, the Company will withdraw the restricted shares.

The aforementioned newly issued restricted employee shares were assessed to have a fair value of $648 per share, based on the market approach. The unearned employee benefits of $441,936 thousand were recognized on the basis of vesting conditions and expensed on a straight-line basis over the vesting period. Compensation costs of $22,908 thousand and $9,356 thousand were recognized, respectively, within the vesting period for the years ended December 31, 2022 and 2021.

b. 2022

On June 17, 2022, the shareholders resolved a restricted share plan for employees with a total amount of $5,400 thousand, consisting of 540 thousand shares, for free issuance. The base date of the capital increase and payment, which was September 8, 2022, was determined by the board of directors on August 25, 2022. The restrictions on the rights of the employees who acquire the restricted shares but have not met the vesting conditions are as follows:

1) The employees should provide the restricted shares to the Company or the agency designated by the Company acting as the trust custodian and cooperate in complying with all related procedures and preparing the required documents.

2) The employees shall not sell, pledge, transfer, donate or, in any other way, dispose of these shares.

3) Employees holding equity under the custody of the trust agency do not have the right to attend shareholders' meetings or to engage in motions, speech, and voting therein.

4) The employees' other rights, which are the same as those of ordinary shareholders of the Company, include but are not limited to the rights to receive dividends, bonuses and capital surplus in shares and cash increases by share.

The vesting conditions of restricted shares are when an employee received the restricted shares, and the restriction of acquiring the shares would be canceled as follows:

After one year from the grant date with achieved operational goals by individuals and companies: 20%.

After two years from the grant date with achieved operational goals by individuals and companies: 20%.

After three years from the grant date with achieved operational goals by individuals and companies: 60%.

The individual performance target is set by the Chairman for different employees of each department. The Company's operating objectives are based on four indicators: Consolidated revenue, combined gross profit margin, combined operating profit and combined operating profit ratio. Each objective contains A and B target conditions respectively, and achieving one of the target conditions is considered as achieving the objective. After each target condition is reached, 25% of the number of shares allocated in the current year can be obtained. The judgment of the achievement of the indicators and standards shall be based on the consolidated financial statements of the first year prior to the expiration of the Company's vested conditions. The target conditions are detailed in the table below.

Operating Objective	**Target Condition A**	**Target Condition B**	**Ratio of The Number of Shares to Be Awarded in the Current Year**
Revenue	10% (inclusive) or more than the previous year	Higher than the Company's average for the first three years	25%
Gross profit (GM %)	Increase by 1% or more from the previous year	Higher than the Company's average for the first three years	25%
Operating profit (OPM $)	10% (inclusive) or more than the previous year	Higher than the Company's average for the first three years	25%
Operating profit ratio (OPM %)	Increase by 1% or more from the previous year	Higher than the Company's average for the first three years	25%

If an employee fails to meet the vesting conditions, the Company will withdraw the restricted shares.

The aforementioned newly issued restricted employee shares were assessed to have a fair value of $1,650 per share, based on the market approach. The unearned employee benefits of $891,000 thousand were recognized on the basis of vesting conditions and expensed on a straight-line basis over the vesting period. Compensation costs of $140,363 thousand were recognized within the vesting period for the year ended December 31, 2022.

c. Information on the restricted share plan for employees was as follows:

	December 31	
	2022	2021
Balance at January 1	378	520
Issued in this year	540	-
Vested	(181)	(126)
Forfeited (Note)	(197)	(16)
Balance at December 31	540	378

Note: The forfeited shares for the years ended December 31, 2022 and 2021 were the shares that were cancelled due to the vesting conditions not being met.

24. CASH FLOW INFORMATION

a. Non-cash transactions

In addition to those disclosed in other notes, the Group entered into the following non-cash investing and financing activities which were not reflected in the consolidated statements of cash flows for the years ended December 31, 2022 and 2021:

As of December 31, 2022 and 2021, the unsettled payments for purchases of property, plant and equipment were $79,846 thousand and $13,426 thousand, respectively, and recorded as other payables - payables for purchases of equipment in the consolidated financial statements.

b. Changes in liabilities arising from financing activities

For the year ended December 31, 2022

			Non-cash Changes			
	Opening Balance	Cash Flows	New Leases	Change of Variable Payments	Exchange Rate Impact	Closing Balance
Short-term borrowings	$ 2,379,745	$ (2,568,896)	$ -	$ -	$ 189,151	$ -
Long-term borrowings (including current portion of long-term liabilities)	-	929,670	-	-	-	929,670
Guarantee deposits	1,726	(71)	-	-	28	1,683
Lease liabilities	257,840	(97,484)	161,678	-	6,545	328,579
	$ 2,639,311	$ (1,736,781)	$ 161,678	$ -	$ 195,724	$ 1,259,932

For the year ended December 31, 2021

			Non-cash Changes			
	Opening Balance	Cash Flows	New Leases	Change of Variable Payments	Exchange Rate Impact	Closing Balance
Short-term borrowings	$ 1,768,000	$ 622,005	$ -	$ -	$ (10,260)	$ 2,379,745
Guarantee deposits	775	898	-	-	53	1,726
Lease liabilities	351,468	(92,218)	11,040	(14,392)	1,942	257,840
	$ 2,120,243	$ 530,685	$ 11,040	$ (14,392)	$ (8,265)	$ 2,639,311

25. CAPITAL MANAGEMENT

The Group manages its capital to ensure that entities in the Group will be able to continue as going concerns while considering operating risks and maximizing the returns to shareholders through the optimization of the debt and equity balance.

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

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

Under the recommendations of the key management, to balance the overall capital structure, the Group may adjust the number of new shares issued.

26. FINANCIAL INSTRUMENTS

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

Management believes the carrying amounts of financial assets and financial liabilities recognized in the consolidated financial statements which are not measured at fair value approximate their fair values.

b. Fair value of financial instruments measured at fair value on a recurring basis

1) Fair value hierarchy

December 31, 2022

	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI				
Investments in debt instruments at FVTOCI				
Factored trade receivables to banks without recourse	$ -	$ -	$ 146,260	$ 146,260

December 31, 2021

	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI				
Investments in debt instruments at FVTOCI				
Factored trade receivables to banks without recourse	$ -	$ -	$ 117,931	$ 117,931

There were no transfers between Levels 1 and 2 in the current and prior periods.

2) Reconciliation of Level 3 fair value measurements of financial instruments

For the year ended December 31, 2022

Financial Assets	Financial Assets at FVTOCI Debt Instrument
Balance at January 1, 2022	$ 117,931
Net increase	28,329
Balance at December 31, 2022	$ 146,260

For the year ended December 31, 2021

Financial Assets	Financial Assets at FVTOCI Debt Instrument
Balance at January 1, 2021	$ 149,071
Settlements	(31,140)
Balance at December 31, 2021	$ 117,931

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

Financial Instruments	Valuation Techniques and Inputs
Factored trade receivables to banks without recourse	As the effect of discounting is not significant, the fair value is measured based on the original invoice amount.

c. Categories of financial instruments

	December 31 2022	December 31 2021
Financial assets		
Financial asset at amortized cost (1)	$ 8,389,801	$ 7,926,449
Financial asset at FVTOCI		
Factored trade receivable to bank without recourse	146,260	117,931
Financial liabilities		
Financial liabilities at amortized cost (2)	5,354,697	6,128,584

1) The balances include financial assets at amortized cost, which comprise cash and cash equivalents, notes receivable, trade receivables (excluding debt instruments), trade receivables from related parties, other receivables, other financial assets - current, other financial assets - non-current and refundable deposits (included in other non-current assets).

2) The balances include financial liabilities at amortized cost, which comprise short-term borrowings, notes payable, trade payables, trade payables to related parties, other payables, current portion of long-term borrowings, long-term borrowings and guarantee deposit received (included in other non-current liabilities) that are measured at amortized cost.

d. Financial risk management objectives and policies

The Group's major financial instruments included trade receivables, trade payables, short-term borrowings, and lease liabilities. The Group's corporate treasury function provides services to the business, coordinates access to financial markets, and monitors and manages the financial risks relating to the operations of the Group through internal risk reports that analyze exposures by degree and magnitude of risks. These risks include market risk (currency risk and interest rate risk), credit risk and liquidity risk.

The corporate treasury function reports regularly to the board of directors, who monitors risks and policies implemented to mitigate risk exposures.

1) Market risk

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

There had been no change to the Group's exposure to market risks or the manner in which these risks were managed and measured.

a) Foreign currency risk

The Group had foreign currency sales and purchases, which exposed the Group to foreign currency risk.

The carrying amounts of the Group's foreign currency-denominated monetary assets and monetary liabilities (including those eliminated on consolidation) are set out in Note 30.

Sensitivity analysis

The Group was mainly exposed to the fluctuations in the USD and the RMB.

The following table shows the Group's sensitivity to a 1% increase and decrease in the functional currencies of the group entities against the relevant foreign currencies (the USD and RMB). A sensitivity rate of 1% is used when reporting foreign currency risk internally to key management personnel and represents management's assessment of the reasonably possible change in foreign exchange rates. The sensitivity analysis included only outstanding foreign currency-denominated monetary items, and their translation was adjusted at the end of the reporting period for a 1% change in foreign currency rates. A positive number below indicated an increase in pretax profit when the New Taiwan dollar weakened by 1% against the relevant foreign currency. For a 1% strengthening of the New Taiwan dollar against the relevant foreign currency, there would be an equal and opposite impact on pretax profit and the balances below would be negative.

	USD Impact	
	For the Year Ended December 31	
	2022	2021
Profit or loss	$ 65,193	$ 15,804

	RMB Impact	
	For the Year Ended December 31	
	2022	2021
Profit or loss	$ (74,949)	$ (31,714)

The above impact on profit and loss was mainly attributable to the exposure on USD bank deposits, USD receivables, USD payables, USD bank short-term borrowings, RMB bank deposits and RMB payables at the end of the reporting period.

The Group's sensitivity to the USD increased during the current period mainly because of an decrease in USD bank borrowings. The Group's sensitivity to RMB increased during the current period mainly because of a increase in RMB payables to related parties.

b) Interest rate risk

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

	December 31	
	2022	2021
Fair value interest rate risk		
Financial assets	$ 2,319,693	$ 2,309,508
Financial liabilities	328,579	257,840
Cash flow interest rate risk		
Financial assets	3,032,292	2,847,293
Financial liabilities	929,670	2,379,745

Sensitivity analysis

The sensitivity analysis in the next paragraph was based on the exposure of the Group's non-derivative instruments to interest rate risks at the end of the reporting period. A 100 basis point increase or decrease was used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

Had interest rates been 100 basis points higher/lower and all other variables been held constant, the Group's pretax profit for the years ended December 31, 2022 and 2021 would have increased/decreased by $21,026 thousand and $4,675 thousand, respectively, which was mainly attributable to the Group's exposure to interest rate risks on its floating-rate bank deposits and bank short-term borrowings.

The Group's sensitivity to interest rates increased during the current period mainly because of the decrease in floating-rate short-term bank borrowings.

2) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations, resulting in a financial loss to the Group. As of the end of the reporting period, the Group's maximum exposure to credit risk which will cause a financial loss to the Group due to failure of counterparties to discharge an obligation pertain to financial assets recognized in the consolidated balance sheets.

The Group adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults.

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

The Group transacts with a large number of unrelated customers and, thus, no concentration of credit risk was observed.

3) Liquidity risk

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

The Group relies on bank borrowings as a significant source of liquidity. As of December 31, 2022 and 2021, the Group had available unutilized short-term bank loan facilities set out in (b) below.

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

The following tables show the Group's remaining contractual maturity for its non-derivative financial liabilities with agreed-upon repayment periods. The tables were based on the undiscounted cash flows of financial liabilities from the earliest date on which the Group can be required to pay. The tables included both interest and principal cash flows.

For interest flows pertaining to floating rates, the undiscounted amount was derived from the interest rate curve at the end of the reporting period.

December 31, 2022

	Less than 3 Months	**3 Months to 1 Year**	**Over 1 Year to 5 Years**	**More than 5 Years**
Non-derivative financial liabilities				
Non-interest bearing	$ 3,168,945	$ 1,254,399	$ 1,683	$ -
Lease liabilities	23,795	84,024	250,508	-
Variable interest rate liabilities	52,445	58,919	430,470	455,575
	$ 3,245,185	$ 1,397,342	$ 682,661	$ 455,575

Further information on the maturity analysis of the above financial liabilities was as follows:

	Less than 1 Year	**1-5 Years**	**5-10 Years**	**10-15 Years**	**15-20 Years**	**20+ Years**
Variable interest rate liabilities	$ 111,364	$ 430,470	$ 455,575	$ -	$ -	$ -

December 31, 2021

	Less than 3 Months	3 Months to 1 Year	Over 1 Year to 5 Years	More than 5 Years
Non-derivative financial liabilities				
Non-interest bearing	$ 2,712,972	$ 1,034,141	$ 1,726	$ -
Lease liabilities	26,165	62,436	190,221	-
Variable interest rate liabilities	817,317	1,567,957	-	-
	$ 3,556,454	$ 2,664,534	$ 191,947	$ -

b) Financing facilities

	December 31	
	2022	2021
Unsecured bank loan facilities		
Amount used	$ -	$ 2,379,745
Amount unused	3,813,595	34,025
	$ 3,813,595	$ 2,413,770
Secured bank overdraft facilities		
Amount used	$ 929,670	$ -
Amount unused	270,330	-
	$ 1,200,000	$ -

e. Transfers of financial assets

Factored trade receivables that are not yet overdue at the end of the year were as follows:

Counterparty	Receivables Factoring Proceeds	Amount Reclassified to Other Receivables	Advances Received - Unused	Advances Received - Used	Annual Interest Rates on Advances Received (Used) (%)
For the December 31, 2022					
Mega International Commercial Bank	$ 451,989	$ -	$ -	$ 451,989	3.40-6.89
BNP Paribas S.A.	48,231	-	-	48,231	4.98-5.92
	$ 500,220	$ -	$ -	$ 500,220	
For the December 31, 2021					
Mega International Commercial Bank	$ 438,954	$ -	$ -	$ 438,954	1.30-3.35
BNP Paribas S.A.	29,519	-	-	29,519	0.91-1.13
	$ 468,473	$ -	$ -	$ 468,473	

Pursuant to the agreements, losses from commercial disputes (such as sales returns and discounts) are borne by the Group, while losses from credit risk are borne by the bank.

27. TRANSACTIONS WITH RELATED PARTIES

Balances and transactions between the Company and its subsidiaries, which are related parties of the Company, had been eliminated on consolidation and are not disclosed in this note. Details of transactions between the Group and other related parties are disclosed below.

a. Related party name and category

Related Name	Related Party Category
RPS. SPA	Essential related party (whose managing director is the key management personnel of the Group)
RIELLO UPS (ASIA) Co., Ltd.	Essential related party (whose managing director is the key management personnel of the Group)
RIELLO UPS (SHANGHAI) Co., Ltd.	Essential related party (whose managing director is the key management personnel of the Group)
FSP Technology Inc.	Key management personnel
WUXI Zhonghan Technology Co., Ltd.	Essential related party (whose parent company is the key management personnel of the Group)
Ming Fang International Investment Co., Ltd.	Essential related party (whose chairman of the board is the key management personnel of the Group)

b. Sales of goods

		For the Year Ended December 31	
Line Item	**Related Party Category**	**2022**	**2021**
Sales	Essential related parties	$ 1,046,551	$ 660,441
	Key management personnel	382,604	199,625
		$ 1,429,155	$ 860,066

The selling prices of the goods sold to the related parties in the table above are not comparable as these goods are not sold to other customers in 2022 and 2021. Payment terms of goods sold to related parties are 135-150 days after the end of the month, and 0-180 days for general customers.

c. Purchases of goods

	For the Year Ended December 31	
Related Party Category	**2022**	**2021**
Essential related parties	$ 16,310	$ 8,925

The purchase prices of the goods purchased from the related parties in the table above are not comparable as these same goods are not purchased from other suppliers in 2022 and 2021. Payment terms of goods purchased from related parties are 150 days after every month end close, and 30-90 days for general suppliers.

d. Trade receivables from related parties (excluding loans to related parties)

Line Item	Related Party Category	December 31 2022	December 31 2021
Trade receivables from related parties	Essential related parties	$ 79,181	$ 50,155
	Key management personnel	160,346	92,833
		$ 239,527	$ 142,988

The outstanding trade receivables from related parties were unsecured. In 2022 and 2021, no impairment loss was recognized for trade receivables from related parties.

e. Trade payables to related parties (excluding loans from related parties)

Line Item	Related Party Category	December 31 2022	December 31 2021
Trade payables to related parties	Essential related parties	$ 12,042	$ 4,064

The outstanding trade payables from related parties are unsecured.

f. Lease arrangements - Group is lessee

Line Item	Related Party Category	December 31 2022	December 31 2021
Lease liabilities	Essential related parties	$ -	$ 2,230

Related Party Category	For the Year Ended December 31 2022	For the Year Ended December 31 2021
Interest expense		
Essential related parties	$ 20	$ 94

For the years ended December 31, 2022 and 2021, the Group leased office space from essential related parties. The rental expense is determined with reference to the general market conditions, and the payment terms are monthly payment.

g. Other transactions with related parties

Refundable deposits

	December 31 2022	December 31 2021
Essential related parties	$ -	$ 500

h. Remuneration of key management personnel

	For the Year Ended December 31	
	2022	2021
Short-term employee benefits	$ 94,741	$ 89,070
Post-employee benefits	547	503
Share-based payments	40,372	5,311
	$ 135,660	$ 94,884

The remuneration of directors and key executives was determined by the remuneration committee on the basis of individual performance and market trends.

28. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The following assets were provided as collateral for bank borrowings:

	December 31	
	2022	2021
Land	$ 587,160	$ -
Building	777,172	-
	$ 1,364,332	$ -

29. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

In addition to those disclosed in other notes, significant commitments and contingencies of the Group as of the end of the reporting period were as follows:

Unrecognized commitments are as follows:

	December 31	
	2022	2021
Acquisition of property, plant and equipment	$ 134,431	$ 249,391

30. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The following information was aggregated by the foreign currencies other than functional currencies of the group entities and the exchange rates between the foreign currencies and the New Taiwan dollar are disclosed. The significant financial assets and liabilities denominated in foreign currencies were as follows:

December 31, 2022

	Foreign Currency (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
Financial assets			
Monetary items			
USD	$ 220,121	30.7150 (USD:NTD)	$ 6,761,015
USD	11,885	6.9646 (USD:RMB)	365,044
RMB	7,834	4.4102 (RMB:NTD)	34,549
RMB	1,716,296	0.1436 (RMB:USD)	7,570,023
			$ 14,730,631
Financial liabilities			
Monetary items			
USD	10,844	30.7150 (USD:NTD)	$ 333,080
USD	8,909	6.9646 (USD:RMB)	273,635
RMB	1,716,297	4.4102 (RMB:NTD)	7,569,213
RMB	1,707,289	0.1436 (RMB:USD)	7,530,297
			$ 15,706,225

December 31, 2021

	Foreign Currency (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
Financial assets			
Monetary items			
USD	$ 151,554	27.6900 (USD:NTD)	$ 4,196,530
USD	13,345	6.3757 (USD:RMB)	369,515
RMB	394,969	4.3431 (RMB:NTD)	1,715,390
RMB	1,281,322	0.1568 (RMB:USD)	5,563,233
			$ 11,844,668

(Continued)

	Foreign Currency (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
Financial liabilities			
Monetary items			
USD	$ 95,143	27.6900 (USD:NTD)	$ 2,634,510
USD	12,681	6.3757 (USD:RMB)	351,129
RMB	1,117,390	4.3431 (RMB:NTD)	4,852,937
RMB	1,289,125	0.1568 (RMB:USD)	5,597,112
			$ 13,435,688

(Concluded)

The Group is mainly exposed to the USD and the RMB. The following information was aggregated by the functional currencies of the group entities, and the exchange rates between the respective functional currencies and the presentation currency were disclosed.

The significant realized and unrealized foreign exchange gains (losses) were as follows:

	For the Year Ended December 31			
	2022		2021	
Foreign Currency	Exchange Rate	Net Foreign Exchange Gains (Losses)	Exchange Rate	Net Foreign Exchange Gains (Losses)
NTD	1.00 (NTD:NTD)	$ 79,851	1.00 (NTD:NTD)	$ (103,085)
USD	29.8896 (USD:NTD)	(1,424)	27.8929 (USD:NTD)	407
RMB	4.4237 (RMB:NTD)	(419)	4.3263 (RMB:NTD)	219
VND	0.0013 (VND:NTD)	9,886	0.0012 (VND:NTD)	10,309
		$ 87,894		$ (92,150)

31. SEPARATELY DISCLOSED ITEMS

a. Information about significant transactions and investees:

1) Financing provided to others: Table 1

2) Endorsements/guarantees provided: None

3) Marketable securities held (excluding investments in subsidiaries, associates and joint ventures): None

4) Marketable securities acquired or disposed of at costs or prices of at least NT$300 million or 20% of the paid-in capital: None

5) Acquisition of individual real estate at costs of at least NT$300 million or 20% of the paid-in capital: Table 2

6) Disposal of individual real estate at prices of at least NT$300 million or 20% of the paid-in capital: None

7) Total purchases from or sales to related parties amounting to at least NT$100 million or 20% of the paid-in capital: Table 3

8) Receivables from related parties amounting to at least NT$100 million or 20% of the paid-in capital: Table 4

9) Trading in derivative instruments: None

10) Intercompany relationships and significant intercompany transactions: Table 5

b. Information on investees: Table 6

c. Information on investments in mainland China

1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income of investees, investment income or loss, carrying amount of the investment at the end of the year, repatriations of investment income, and limit on the amount of investment in the mainland China area: Table 7

2) Any of the following significant transactions with investee companies in mainland China, either directly or indirectly through a third party, and their prices, payment terms, and unrealized gains or losses: Table 8

a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the year.

b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the year.

c) The amount of property transactions and the amount of the resultant gains or losses.

d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the year and the purposes.

e) The highest balance, the ending balance, the interest rate range, and total current period interest with respect to the financing of funds.

f) Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receipt of services.

d. Information of major shareholders: List all shareholders with ownership of 5% or greater showing the name of the shareholder, the number of shares owned, and percentage of ownership of each shareholder Table 9

e. The criteria governing preparation of affiliation reports, consolidated business reports and consolidated financial statements for affiliates shall disclose the listed particulars for the affiliates:

1) Subsidiaries' company names, relationships to the controlling company, nature of business, and the controlling company's shareholding or capital proportion: Note 9

2) Variation of subsidiaries which are included in the current consolidated financial statements: Note 9

3) Subsidiaries' company names, shareholding or capital proportion and the reasons that they are not listed on the consolidated financial statements: None

4) The adjustments and the ways to manage when the controlling company and a subsidiary have different fiscal year start/end dates: None

5) The adjustments when the controlling company and a subsidiary have different accounting policies: None

6) Operating risk such as exchange risk for an overseas subsidiary: Note 9

7) Retained earnings allocation of each subsidiary restricted by regulations or contracts: Note 18

8) Consolidated amortization methods and expirations: None

9) Others: None

f. The criteria governing preparation of affiliation reports, consolidated business reports and consolidated financial statements for affiliates shall disclose the below-listed for the controlling company and subordinate company respectively:

1) Information about accommodations of funds or endorsements: Table 1

2) Information about derivative instrument transactions: None

3) Significant contingencies: None

4) Significant events after the reporting period: None

5) Names, quantities, costs, market prices (if not available, disclose net worth per share), capital proportions and the highest shareholding situation of the securities: Note 9, Tables 6 and 7

6) Others: None

g. The subsidiaries holding the parent company's shares should list clearly the Company's name, number of shares held, the total amounts and the related reasons: None

32. SEGMENT INFORMATION

a. Financial information

Information reported to the chief operating decision maker for the purposes of resource allocation and assessment of segment performance focuses on types of goods or services delivered or provided. The Group's reportable single segment is uninterruptible power supply. The related segment financial information was not necessary.

b. Geographical information

The Group's revenue from external customers by location of operations and information on its non-current assets by location of assets are shown below.

	Revenue from External Customers		Non-current Assets	
	For the Year Ended December 31		December 31	
	2022	2021	2022	2021
Taiwan	$ 20,263,952	$ 14,472,347	$ 2,552,937	$ 1,084,149
China	2,460,644	2,484,335	2,427,540	2,018,301
Vietnam	-	-	153,354	115,906
	$ 22,724,596	$ 16,956,682	$ 5,133,831	$ 3,218,356

Non-current assets excluded non-current assets classified as deferred tax assets.

c. Information on major customers

Total revenue from the sale of uninterruptible power systems amounted to $22,724,596 thousand and $16,956,682 thousand in 2022 and 2021, respectively, and out of these amounts, $3,463,309 thousand and $3,128,905 thousand respectively came from the Group's biggest client. There is no other single customer that contributed 10% or more to the Group's revenue for both 2022 and 2021.

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

FINANCING PROVIDED TO OTHERS
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars and Foreign Currencies)

No. (Note 1)	Lender	Borrower	Financial Statement Account (Note 6)	Related Party	Highest Balance for the Period (Note 4)	Ending Balance (Notes 4 and 5)	Actual Amount Borrowed	Interest Rate (%)	Nature of Financing (Note 2)	Business Transaction Amount	Reasons for Short-term Financing	Allowance for Impairment Loss	Collateral		Financing Limit for Each Borrower (Note 3)	Aggregate Financing Limit (Note 3)
													Item	Value		
1	Orchid Power (Shen Zhen) Manufacturing Company	Zhongshan Voltronic Power Electronics Limited	Other receivables from related parties	Yes	$ 88,204 (RMB 20,000)	$ 88,204 (RMB 20,000)	$ - (RMB -)	-	2	$ -	Operating capital financing funds	$ -	-	$ -	$ 1,761,647	$ 1,761,647
		Zhongshan Voltronic Power Electronics Limited	Other receivables from related parties	Yes	176,408 (RMB 40,000)	176,408 (RMB 40,000)	176,408 (RMB 40,000)	3.85	2	-	Operating capital financing funds	-	-	-	1,761,647	1,761,647
		Zhongshan Voltronic Power Electronics Limited	Other receivables from related parties	Yes	220,510 (RMB 50,000)	220,510 (RMB 50,000)	220,510 (RMB 50,000)	3.70	2	-	Operating capital financing funds	-	-	-	1,761,647	1,761,647
		Zhongshan Voltronic Power Electronics Limited	Other receivables from related parties	Yes	374,867 (RMB 85,000)	374,867 (RMB 85,000)	347,867 (RMB 85,000)	3.70	2	-	Operating capital financing funds	-	-	-	1,761,647	1,761,647
		Zhongshan Voltronic Power Electronics Limited	Other receivables from related parties	Yes	242,561 (RMB 55,000)	242,561 (RMB 55,000)	242,561 (RMB 55,000)	3.70	2	-	Operating capital financing funds	-	-	-	1,761,647	1,761,647
		Zhongshan Voltronic Power Electronics Limited	Other receivables from related parties	Yes	418,969 (RMB 95,000)	418,969 (RMB 95,000)	418,969 (RMB 95,000)	3.65	2	-	Operating capital financing funds	-	-	-	1,761,647	1,761,647

Note 1: Number column as follows:

a. "0" for the issuer.
b. Investees are numbered from "1".

Note 2: Number 1 represents business relationship between companies or firms.
Number 2 represents short-term financing is necessary between companies or firms.

Note 3: The aggregate financing limit shall not exceed 40% which were audited and attested by certified public accountants.

Note 4: a. The aggregate financing limit shall not exceed 40% of the net asset value of Voltronic Power Technology.

b. Financing limit for each borrower for the business relationship, the financing amount on each individual loan shall not exceed 30% of total business transaction amount or 10% of net assets value was in accordance with currently audited or reviewed financial statements by accountant; the lower value is final. The business transaction amount referred to the one with higher purchase or sales amount in the current year starting from one month before application date, for the necessary of short-term financing, the financing amount on each individual loan should not exceed 10% of net asset value in accordance with currently audited or reviewed financial statements by accountant but the restriction shall not apply to inter-company loans of funds between overseas subsidiaries in which the Company holds, directly or indirectly, 100% of the voting shares, nor to loans of fund to the Company by any overseas subsidiary in which the Company holds, directly or indirectly, 100% of the voting shares.

Note 5: The highest balance for the period and ending balance present in NT$. Foreign currencies are converted into NT$; the exchange rate was, RMB1=NT$4.4102 as of December 31, 2022.

Note 6: The amount was eliminated upon consolidation.

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

ACQUISITION OF INDIVIDUAL REAL ESTATE AT COSTS OF AT LEAST NT$300 MILLION OR 20% OF THE PAID-IN CAPITAL
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars and Foreign Currencies)

Company Name	Types of Property	Transaction Date	Transaction Amount (Foreign Currencies in Thousands)	Payment Term	Counterparty	Nature of Relationships	Prior Transaction of Related Counterparty				Price Reference	Purpose of Acquisition	Other Terms
							Owner	Relationships	Transfer Date	Amount			
Zhongshan Voltronic Power Electronics Limited	New factory of Zhongshan City #2	September 25, 2020	$ 813,744 (RMB 184,514)	$ 635,316 (RMB 144,056)	Shenzhen Sunmake Group Limited	-	-	-	-	$ -	-	For the production of future need	Note
Voltronic Power Technology Corp.	Fu-Ding technology building	January 17, 2022	1,398,000	1,398,000	Founding Construction Development Corp.	-	-	-	-	-	Real estate valuation report	For the production of future need	Note

Note: The above amounts of assets accounts and liabilities accounts are converted by exchange rate RMB1 into NT$4.4102 as of December 31, 2022.

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT$100 MILLION OR 20% OF THE PAID-IN CAPITAL
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Company Name	Related Party	Nature of Relationship	Transaction Details				Abnormal Transaction		Notes/Accounts Payable or Receivable		Note
			Purchase/ Sale	Amount	% to Total	Payment Terms	Unit Price	Payment Terms	Ending Balance (Note 3)	% to Total	
Voltronic Power Technology	RPS. SPA	Essential related parties	(Sales)	$ (1,033,550)	(5)	Net 150 days from the end of the month of when invoice is issued	No identical item	0-180 days	$ 76,241	3	-
	FSP TECHNOLOGY INC.	Key management personnel	(Sales)	(382,604)	(2)	Net 135 days from the end of the month of when invoice is issued	No identical item	0-180 days	160,346	6	-
	Voltronic Power Technology (Shen Zhen) Corp.	Subsidiary	Purchase	226,743	1	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(114,393)	(1)	Note 3
	Potentia Technology Inc. Limited	Subsidiary	Purchase	15,696,745	98	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(7,684,034)	(98)	〃
Potentia Technology Inc. Limited	Voltronic Power Technology	Parent company	(Sales)	(15,696,745)	(84)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	7,684,034	93	〃
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	(Sales)	(958,863)	(5)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	129,987	2	〃
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	Purchase	7,220,269	39	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(4,887,083)	(58)	〃
	Zhongshan Voltronic Power Electronics Limited	The same parent company	(Sales)	(831,553)	(4)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	108,095	1	〃
	Zhongshan Voltronic Power Electronics Limited	The same parent company	Purchase	8,223,575	44	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(2,738,632)	(32)	〃
	Orchid Power (Shen Zhen) Manufacturing Company	The same parent company	(Sales)	(215,279)	(1)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	36,116	1	〃
	Voltronic Power Technology (Vietnam) Company Limited	The same parent company	(Sales)	(859,262)	(5)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	291,674	4	〃
	Voltronic Power Technology (Vietnam) Company Limited	The same parent company	Purchase	1,148,213	6	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(201,993)	(2)	〃
Voltronic Power Technology (Shen Zhen) Corp.	Voltronic Power Technology	Parent company	(Sales)	(226,743)	(3)	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	114,393	2	〃
	Potentia Technology Inc. Limited	The same parent company	(Sales)	(7,220,269)	(94)	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	4,887,083	96	〃
	Potentia Technology Inc. Limited	The same parent company	Purchase	958,863	20	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(129,987)	(8)	〃
	Zhongshan Voltronic Power Electronics Limited	The same parent company	Purchase	113,707	2	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(10,368)	(1)	〃
	Orchid Power (Shen Zhen) Manufacturing Company	The same parent company	Purchase	196,205	4	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(87,817)	(5)	〃
	Zhongshan Voltronic Precision Inc.	The same parent company	Purchase	835,650	17	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(138,916)	(9)	〃
Orchid Power (Shen Zhen) Manufacturing Company	Potentia Technology Inc. Limited	The same parent company	Purchase	215,279	14	Net 270 days from the end of the month of when invoice is issued	No identical item	0-60 days	(36,116)	(5)	〃
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	(Sales)	(196,205)	(8)	Net 270 days from the end of the month of when invoice is issued	No identical item	0-60 days	87,817	22	〃
	Zhongshan Voltronic Power Electronics Limited	The same parent company	Purchase	373,336	25	Net 270 days from the end of the month of when invoice is issued	No identical item	0-60 days	(80,810)	(12)	〃
	Zhongshan Voltronic Precision Inc.	The same parent company	Purchase	276,276	19	Net 270 days from the end of the month of when invoice is issued	No identical item	0-60 days	(50,246)	(7)	〃

(Continued)

Company Name	Related Party	Nature of Relationship	Transaction Details				Abnormal Transaction		Notes/Accounts Payable or Receivable		Note
			Purchase/ Sale	Amount	% to Total	Payment Terms	Unit Price	Payment Terms	Ending Balance (Note 3)	% to Total	
Zhongshan Voltronic Power Electronics Limited	Potentia Technology Inc. Limited	The same parent company	(Sales)	$ (8,223,575)	(93)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	$ 2,738,632	95	〃
	Potentia Technology Inc. Limited	The same parent company	Purchase	831,553	12	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(108,095)	(6)	〃
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	(Sales)	(113,707)	(1)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	10,368	1	〃
	Orchid Power (Shen Zhen) Manufacturing Company	The same parent company	(Sales)	(373,336)	(4)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	80,810	3	〃
	Zhongshan Voltronic Precision Inc.	The same parent company	Purchase	947,124	13	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(313,622)	(17)	〃
Zhongshan Voltronic Precision Inc.	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	(Sales)	(835,650)	(41)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	138,916	28	〃
	Orchid Power (Shen Zhen) Manufacturing Company	The same parent company	(Sales)	(276,276)	(13)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	50,246	10	〃
	Zhongshan Voltronic Power Electronics Limited	The same parent company	(Sales)	(947,124)	(46)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	313,622	62	〃
Voltronic Power Technology (Vietnam) Company Limited	Potentia Technology Inc. Limited	The same parent company	(Sales)	(1,148,213)	(100)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	201,993	100	〃
	Potentia Technology Inc. Limited	The same parent company	Purchase	859,262	100	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(291,674)	(97)	〃

Note 1: Above amounts present in New Taiwan dollars (NT$). Foreign currency is converted into NT$ as of December 31, 2022; the amount of income accounts are converted by average exchange rate into New Taiwan dollars (NT$) as of 2022.

Note 2: There is no sales to unrelated parties.

Note 3: The amount was eliminated upon consolidation.

(Concluded)

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT$100 MILLION OR 20% OF THE PAID-IN CAPITAL
DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Company Name	Related Party	Relationship	Ending Balance (Note 1)	Turnover Rate	Overdue		Amount Received in Subsequent Period (Note 4)	Allowance for Impairment Loss	Note
					Amount	Actions Taken			
Trade receivables									
Voltronic Power Technology	FSP Technology Inc.	Key management personnel	$ 160,346	3.02	$ -	-	$ 44,241	$ -	-
Potentia Technology Inc. Limited	Voltronic Power Technology	Parent company	7,684,034	2.49	-	-	1,450,307	-	Note 4
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	129,987	7.16	-	-	64,680	-	〃
	Zhongshan Voltronic Power Electronics Limited	The same parent company	108,095	6.32	-	-	59,059	-	〃
	Voltronic Power Technology (Vietnam) Company Limited	The same parent company	291,674	3.15	-	-	43,996	-	〃
Voltronic Power Technology (Shen Zhen) Corp.	Voltronic Power Technology	Parent company	114,393	1.80	-	-	16,845	-	〃
	Potentia Technology Inc. Limited	The same parent company	4,887,083	1.65	-	-	682,773	-	〃
Zhongshan Voltronic Power Electronics Limited	Potentia Technology Inc. Limited	The same parent company	2,738,632	3.57	-	-	713,270	-	〃
Orchid Power (Shen Zhen) Manufacturing Company	Zhongshan Voltronic Power Electronics Limited	The same parent company	313,622	5.07	-	-	26,461	-	〃
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	138,916	8.54	-	-	73,103	-	〃
Voltronic Power Technology (Vietnam) Company Limited	Potentia Technology Inc. Limited	The same parent company	201,993	6.96	-	-	55,433	-	〃
Other receivables									
Orchid Power (Shen Zhen) Manufacturing Company	Zhongshan Voltronic Power Electronics Limited	The same parent company	1,437,573 (Note 3)	-	-	-	-	-	〃

Note 1: Above amounts present in New Taiwan dollar (NT$). Foreign currency is converted into NT$; the exchange rate was US$1=NT$30.7150, RMB1=NT$4.4102 as of December 31, 2022.

Note 2: As of January 31, 2023.

Note 3: Including interest receivables $4,254 thousand and receivables for sales of equipment $4 thousand.

Note 4: The amount was eliminated upon consolidation.

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

No. (Note 1)	Investee Company	Counterparty	Relationship (Note 2)	Transaction Details			
				Financial Statement Account	Amount (Note 5)	Payment Terms	% of Total Sales or Assets (Note 3)
1	Potentia Technology Inc. Limited	Voltronic Power Technology	2	Sales	$ 15,696,745	Net 270 days from the end of the month of when invoice is issued	69
		Voltronic Power Technology	2	Trade receivables from related parties	7,684,034	Net 270 days from the end of the month of when invoice is issued	48
		Voltronic Power Technology (Shen Zhen) Corp.	3	Sales	958,863	Net 270 days from the end of the month of when invoice is issued	4
		Voltronic Power Technology (Shen Zhen) Corp.	3	Trade receivables from related parties	129,987	Net 270 days from the end of the month of when invoice is issued	1
		Orchid Power (Shen Zhen) Manufacturing Company	3	Sales	215,279	Net 270 days from the end of the month of when invoice is issued	1
		Orchid Power (Shen Zhen) Manufacturing Company	3	Trade receivables from related parties	36,116	Net 270 days from the end of the month of when invoice is issued	1
		Zhongshan Voltronic Power Electronics Limited	3	Sales	831,553	Net 270 days from the end of the month of when invoice is issued	4
		Zhongshan Voltronic Power Electronics Limited	3	Trade receivables from related parties	108,095	Net 270 days from the end of the month of when invoice is issued	1
		Voltronic Power Technology (Vietnam) Company Limited	3	Sales	859,262	Net 270 days from the end of the month of when invoice is issued	4
		Voltronic Power Technology (Vietnam) Company Limited	3	Trade receivables from related parties	291,674	Net 270 days from the end of the month of when invoice is issued	2
2	Voltronic Power Technology (Shen Zhen) Corp.	Voltronic Power Technology	2	Sales	226,743	Net 270 days from the end of the month of when invoice is issued	1
		Voltronic Power Technology	2	Trade receivables from related parties	114,393	Net 270 days from the end of the month of when invoice is issued	1
		Potentia Technology Inc. Limited	3	Sales	7,220,269	Net 270 days from the end of the month of when invoice is issued	32
		Potentia Technology Inc. Limited	3	Trade receivables from related parties	4,887,083	Net 270 days from the end of the month of when invoice is issued	30
3	Orchid Power (Shen Zhen) Manufacturing Company	Voltronic Power Technology (Shen Zhen) Corp.	3	Sales	196,205	Net 270 days from the end of the month of when invoice is issued	1
		Voltronic Power Technology (Shen Zhen) Corp.	3	Trade receivables from related parties	87,817	Net 270 days from the end of the month of when invoice is issued	1
		Zhongshan Voltronic Power Electronics Limited	3	Other receivables from related parties	1,433,315	The loan period is one year and will be returned in installments according to the financial situation during the period.	9

(Continued)

No. (Note 1)	Investee Company	Counterparty	Relationship (Note 2)	Transaction Details			
				Financial Statement Account	Amount (Note 5)	Payment Terms	% of Total Sales or Assets (Note 3)
4	Zhongshan Voltronic Power Electronics Limited	Potentia Technology Inc. Limited	3	Sales	$ 8,223,575	Net 270 days from the end of the month of when invoice is issued	36
		Potentia Technology Inc. Limited	3	Trade receivables from related parties	2,738,632	Net 270 days from the end of the month of when invoice is issued	17
		Voltronic Power Technology (Shen Zhen) Corp.	3	Sales	113,707		1
		Voltronic Power Technology (Shen Zhen) Corp.	3	Trade receivables from related parties	10,368		1
		Orchid Power (Shen Zhen) Manufacturing Company	3	Sales	373,336	Net 270 days from the end of the month of when invoice is issued	2
		Orchid Power (Shen Zhen) Manufacturing Company	3	Trade receivables from related parties	80,810	Net 270 days from the end of the month of when invoice is issued	1
		Zhongshan Voltronic Precision Inc.	3	Investments accounted for using equity method	91,200 (RMB 20,000)	-	1
5	Zhongshan Voltronic Precision Inc.	Voltronic Power Technology (Shen Zhen) Corp.	3	Sales	835,650	Net 270 days from the end of the month of when invoice is issued	4
		Voltronic Power Technology (Shen Zhen) Corp.	3	Trade receivables from related parties	138,916	Net 270 days from the end of the month of when invoice is issued	1
		Orchid Power (Shen Zhen) Manufacturing Company	3	Sales	276,276	Net 270 days from the end of the month of when invoice is issued	1
		Orchid Power (Shen Zhen) Manufacturing Company	3	Trade receivables from related parties	50,246	Net 270 days from the end of the month of when invoice is issued	1
		Zhongshan Voltronic Power Electronics Limited	3	Sales	947,124	Net 270 days from the end of the month of when invoice is issued	4
		Zhongshan Voltronic Power Electronics Limited	3	Trade receivables from related parties	313,622	Net 270 days from the end of the month of when invoice is issued	2
6	Voltronic Power Technology (Vietnam) Company Limited	Potentia Technology Inc. Limited	3	Sales	1,148,213	Net 270 days from the end of the month of when invoice is issued	5
		Potentia Technology Inc. Limited	3	Trade receivables from related parties	201,993	Net 270 days from the end of the month of when invoice is issued	1

Note 1: Intercompany transactions information between parent company and subsidiaries are noted within the number column as follows:

a. “0” for the parent company.
b. Subsidiaries are numbered from “1”

Note 2: Parties involved in the transaction have a directional relationship noted by the following:

a. “1” represents transactions from parent company to subsidiaries.
b. “2” represents transactions from subsidiaries to parent company.
c. “3” represents transactions between subsidiaries.

Note 3: The amounts of asset account and liability account are calculated as a percentage of the consolidated total assets. The amounts of income account are calculated as a percentage of the consolidated total sales.

Note 4: Above amounts present in New Taiwan dollar (NT$). Foreign currency is concerted into NT$ as of December 31, 2022, the amount of income accounts are converted by average exchange rate into New Taiwan dollar (NT$) as of 2022.

Note 5: The main transaction only expense unidirectical transactions information between intercompany relationship, and the amount was eliminated upon consolidation.

(Concluded)

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

INFORMATION ON INVESTEES
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars and Foreign Currencies, and Shares)

Investor Company	Investee Company	Location	Main Businesses and Products	Original Investment Amount		As of December 31, 2022			Net Income (Loss) of the Investee	Share of Profit (Loss) (Note 2)	Note
				December 31, 2022	December 31, 2021	Number of Stock (Shares)	%	Carrying Value			
Voltronic Power Technology	Voltronic International Corp.	Anguilla	Investment activities	$ 888,285 (US$ 28,000)	$ 888,285 (US$ 28,000)	28,000	100	$ 8,405,475	$ 1,526,549	$ 1,526,709	Note 1
	Voltronic Power Technology (Vietnam) Company Limited	Bac Ninh Province, Vietnam	Design, manufacture and sale of UPS	30,945 (US$ 1,000)	30,945 (US$ 1,000)	-	100	224,625	113,160	113,160	Notes 1 and 3
Voltronic International Corp.	Potentia Technology Inc. Limited	Hong Kong	Sale of uninterruptible power systems (UPS)	-	-	-	100	17,310	(5,266)	(5,266)	Note 1
	Voltronic International H.K. Corp. Limited	Hong Kong	Investment activities	888,285 (US$ 28,000)	888,285 (US$ 28,000)	217,240	100	8,391,310	1,531,816	1,531,816	Note 1

Note 1: The amount of subsidiary was eliminated upon consolidation.

Note 2: Current investment gain or loss recognition is net of reversing prior period unrealized loss of $2,566 thousand from upstream transactions and deducts current period unrealized loss of $1,689 thousand from upstream transaction and realized gain of $1,037 thousand on disposal of asset between intercompany transaction.

Note 3: This company is a “limited company” without stock issuance.

Note 4: The mid-term highest holdings was the same as of December 31, 2022.

Note 5: There is no impignorate condition happened.

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

INFORMATION ON INVESTMENTS IN MAINLAND CHINA
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars and Foreign Currencies)

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

Investee Company	Main Businesses and Products	Paid-in Capital	Method of Investment (Note 1)	Accumulated Outward Remittance for Investment from Taiwan as of January 1, 2022	Remittance of Funds		Accumulated Outward Remittance for Investment from Taiwan as of December 31, 2022	Net Income (Loss) of the Investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss) (Notes 2 and 3)	Carrying Amount as of December 31, 2022 (Notes 2 and 3)	Accumulated Repatriation of Investment Income as of December 31, 2022
					Outflow	Inflow						
Voltronic Power Technology (Shen Zhen) Corp.	Design, manufacture and sale of UPS	$ 64,630 (US$ 2,000)	b	$ 64,630 (US$ 2,000)	$ -	$ -	$ 64,630 (US$ 2,000)	$ 702,762	100	$ 702,762	$ 4,370,758	$ -
Orchid Power (Shen Zhen) Manufacturing Company	Design, manufacture and sale of UPS	30,027 (US$ 1,000)	b	30,027 (US$ 1,000)	-	-	30,027 (US$ 1,000)	317,908	100	317,908	1,761,647	-
Zhongshan Voltronic Power Electronics Limited	Design, manufacture and sale of UPS	793,628 (US$ 25,000)	b	793,628 (US$ 25,000)	-	-	793,628 (US$ 25,000)	511,146	100	511,146	2,258,905	-
Zhongshan Voltronic Precision Inc.	Design, manufacture and sale of UPS related components	250,401 (RMB 56,000)	c	-	-	-	-	52,274	100	52,274	303,221	-

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

Accumulated Outflow Remittance for Investment in Mainland China as of December 31, 2022	Investment Amount Authorized by Investment Commission, MOEA	Upper Limit on the Amount of Investment Stipulated by Investment Commission, MOEA
$ 888,285 (Note 4) (US$ 28,000)	$ 888,285 (Note 4) (US$ 28,000)	$ 5,005,936

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

a. Directly invest in a company in mainland China.
b. Through investing in the third area, which then invested in the investee in mainland China.
c. Other methods.

Note 2: The investment gain or loss and the carrying amount as of December 31, 2022:

The Company invested Zhongshan Voltronic Power Technology (Shen Zhen) Corp., Orchid Power (Shen Zhen) Manufacturing Company and Zhongshan Voltronic Power Electronics Limited through its subsidiary, Voltronic International H.K. Corp. Limited and recognized net income and book value of investee, Zhongshan Voltronic Precision Inc. through subsidiary Zhongshan Voltronic Power Electronics Limited as of December 31, 2022.

Note 3: The amount was calculated based on the financial statements which were audited and attested by certified public accounts engaged by Taiwan's parent company.

Note 4: The amount was calculated by the actual outflow exchange rate from the each times.

Note 5: The amount was eliminated upon consolidation.

Note 6: The mid-term highest holdings was the same as of December 31, 2022.

Note 7: There is no impignorate condition happened.

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

SIGNIFICANT TRANSACTIONS WITH INVESTEE COMPANIES IN MAINLAND CHINA, EITHER DIRECTLY OR INDIRECTLY THROUGH A THIRD PARTY, AND THEIR PRICES, PAYMENT TERMS, AND UNREALIZED GAINS OR LOSSES
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

a. There were the amounts and percentages of the purchases, also the amounts and percentages displayed in the ending balance of the related payables.

Investee Company	Transaction Type	Purchase/Sale		Transaction Details			Notes/Accounts Receivable (Payable)		Unrealized Loss
		Amount	%	Price	Payment Terms	Comparison with Normal Transactions	Ending Balance	%	
Voltronic Power Technology (Shen Zhen) Corp.	Purchase	$ 7,276,471	45	Set by agreement of both parties	Net 270 days from the end of the month of when invoice is issued	No identical item	$ (4,063,887)	(52)	$ 1,689
Zhongshan Voltronic Power Electronics Limited	Purchase	7,563,508	47	Set by agreement of both parties	Net 270 days from the end of the month of when invoice is issued	No identical item	(3,660,182)	(47)	

b. There were the amounts and percentages of the sales, also the amounts and percentages displayed in the ending balance of the related receivables: None.

c. The amount and percentage of sales and the amount of the resultant gains or losses: None.

d. The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purpose: None.

e. The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds: None.

f. Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receipt of services: None.

TABLE 9

VOLTRONIC POWER TECHNOLOGY CORP.

INFORMATION OF MAJOR SHAREHOLDERS
DECEMBER 31, 2022

Name of Major Shareholder	Shares	
	Number of Shares	Percentage of Ownership (%)
Juor-Ming Hsieh	8,372,166	9.54

Note 1: On the last business day as of quarter-end, Taiwan Depository & Clearing Company calculated the major shareholders' information, the delivered and dematerialized registration common share and preferred share more than 5 % of the Company. The share capital recorded in the Company's financial report and the actual number of the delivered and dematerialized registration securities amount may be different due to the different preparation and calculation basis.

Note 2: The above information, if the shareholder delivers the shares to the trust will be disclosed by the trustee's trust account to reveal the individual settlor. As for shareholders' declaration in accordance with the Securities and Exchange Act, shareholder holds more than 10% of insider equity holdings, includes their shareholdings and delivered to the trust which they have the power to decide how to allocate trust property. The insider equity holdings' declaration and related information, please refer to the Market Observation Post System website of the Taiwan Stock Exchange.

5. The parent company only financial statements duly audited by the Certified Public Accountants in the most recent year

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders
Voltronic Power Technology Corp.

Opinion

We have audited the accompanying financial statements of Voltronic Power Technology Corp. (the "Company"), which comprise the balance sheets as of December 31, 2022 and 2021, and the statements of comprehensive income, changes in equity and cash flows for the years then ended, and notes to the financial statements, including a summary of significant accounting policies (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 and 2021, and its financial performance and its cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

Basis for Opinion

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

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements for the year ended December 31, 2022. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

The key audit matter identified in the Company's financial statements for the year ended December 31, 2022 is described as follows:

Validity of Occurrence of Operating Revenue

The Company's revenue has grown consistently from the time it was listed on the Taiwan Stock Exchange. To meet shareholders' and external investors' expectations, the management may be under pressure to meet the profit target. Furthermore, operating revenue is one of the important indicators to measure the Company's profitability and operating performance, and recognition of revenue is inherently a higher risk. Among all the customers in 2022, operating revenue from customers whose individual growth rates exceeded the overall growth rate and whose total transaction amounts for the whole year were significant, representing 27% of the operating revenue. Therefore, we identified the validity of occurrence of sales transactions from customers whose individual growth rates exceeded the overall revenue growth rate and whose total transaction amounts for the whole year were significant as a key audit matter. The revenue recognition accounting policy is disclosed in Note 4 to the Company's financial statements.

In response, we performed the following audit procedures:

1. We obtained an understanding of the internal controls related to the aforementioned sales transactions and assessed the operating effectiveness of the design and implementation of these controls.

2. We performed substantive testing of the aforementioned transactions and verified the sales details for completeness and correctness. We further examined the shipping documents and the recovery of receivables to verify the occurrence of the transactions. We also verified the settlement of trade receivables according to the trade terms with major customers.

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

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

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

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

Auditors' Responsibilities for the Audit of the Financial Statements

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

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

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

2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.

3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.

5. Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Company to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements for the year ended December 31, 2022 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audits resulting in this independent auditors' report are Chung Chen Chen and Chao Mei Chen.

Deloitte & Touche
Taipei, Taiwan
Republic of China

February 23, 2023

Notice to Readers

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

For the convenience of readers, the independent auditors' report and the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. If there is any conflict between the English version and the original Chinese version or any difference in the interpretation of the two versions, the Chinese-language independent auditors' report and financial statements shall prevail.

VOLTRONIC POWER TECHNOLOGY CORP.

BALANCE SHEETS
DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars)

	2022		2021	
ASSETS	**Amount**	**%**	**Amount**	**%**
CURRENT ASSETS				
Cash and cash equivalents (Notes 4 and 6)	$ 4,308,825	24	$ 3,467,300	25
Notes receivable (Notes 4, 7 and 19)	84,647	1	67,450	1
Trade receivables (Notes 4, 5, 7 and 19)	2,457,062	13	2,259,061	16
Trade receivables from related parties (Notes 4, 7, 19 and 27)	236,587	1	136,321	1
Other receivables (Notes 4 and 7)	14,958	-	8,549	-
Inventories (Notes 4 and 8)	62,737	-	57,914	-
Prepayments (Note 13)	11,077	-	12,605	-
Total current assets	7,175,893	39	6,009,200	43
NON-CURRENT ASSETS				
Investments accounted for using the equity method (Notes 4 and 9)	8,630,100	47	6,801,077	49
Property, plant and equipment (Notes 4, 10, 28 and 29)	2,525,015	14	1,062,776	7
Right-of-use assets (Notes 4 and 11)	2,197	-	2,194	-
Other intangible assets (Notes 4 and 12)	15,065	-	18,291	-
Deferred tax assets (Notes 4 and 21)	50,344	-	88,858	1
Other non-current assets (Notes 4, 13 and 27)	10,660	-	888	-
Total non-current assets	11,233,381	61	7,974,084	57
TOTAL	$ 18,409,274	100	$ 13,983,284	100
LIABILITIES AND EQUITY				
CURRENT LIABILITIES				
Short-term borrowings (Note 14)	$ -	-	$ 2,379,745	17
Contract liabilities - current (Notes 4 and 19)	384,665	2	290,078	2
Notes payable (Note 15)	40	-	57	-
Trade payables (Note 15)	7,797	-	10,241	-
Trade payables to related parties (Note 27)	7,838,058	43	5,066,840	36
Other payables (Note 16)	425,345	2	268,978	2
Current income tax liabilities (Notes 4 and 21)	473,781	3	255,744	2
Lease liabilities - current (Notes 4, 11 and 27)	740	-	2,230	-
Current portion of long-term borrowings (Notes 14 and 28)	97,860	-	-	-
Other current liabilities (Note 16)	1,959	-	1,695	-
Total current liabilities	9,230,245	50	8,275,608	59
NON-CURRENT LIABILITIES				
Long-term borrowings (Notes 14 and 28)	831,810	5	-	-
Deferred tax liabilities (Notes 4 and 21)	2,525	-	-	-
Lease liabilities - non-current (Notes 4, 11 and 27)	1,467	-	-	-
Total non-current liabilities	835,802	5	-	-
Total liabilities	10,066,047	55	8,275,608	59
EQUITY (Note 18)				
Share capital				
Ordinary shares	877,626	4	874,194	6
Capital surplus	1,824,953	10	942,129	7
Retained earnings				
Legal reserve	1,535,937	8	1,300,001	9
Special reserve	293,428	2	331,469	2
Unappropriated earnings	4,762,266	26	2,581,273	19
Total retained earnings	6,591,631	36	4,212,743	30
Other equity (Notes 4, 18 and 23)	(950,983)	(5)	(321,390)	(2)
Total equity	8,343,227	45	5,707,676	41
TOTAL	$ 18,409,274	100	$ 13,983,284	100

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

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENTS OF COMPREHENSIVE INCOME
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2022		2021	
	Amount	%	Amount	%
OPERATING REVENUE				
Sales (Notes 4, 19 and 27)	$ 20,263,952	100	$ 14,472,347	100
OPERATING COSTS				
Cost of goods sold (Notes 8, 20 and 27)	(16,075,333)	(79)	(11,839,101)	(82)
GROSS PROFIT	4,188,619	21	2,633,246	18
OPERATING EXPENSES (Note 20)				
Selling and marketing expenses	(302,643)	(2)	(217,788)	(2)
General and administrative expenses	(246,941)	(1)	(185,748)	(1)
Research and development expenses	(222,618)	(1)	(118,197)	(1)
Expected credit loss (gain) (Notes 4, 5 and 7)	421	-	(6,848)	-
Total operating expenses	(771,781)	(4)	(528,581)	(4)
PROFIT FROM OPERATIONS	3,416,838	17	2,104,665	14
NON-OPERATING INCOME AND EXPENSES				
Interest income (Note 20)	52,939	-	56,155	1
Other income (Note 20)	299	-	283	-
Other gains and losses (Note 20)	79,367	-	(104,011)	(1)
Finance costs (Notes 20 and 27)	(59,543)	-	(26,688)	-
Share of profit of subsidiaries, associates and joint ventures (Note 4)	1,639,869	8	736,128	5
Total non-operating income and expenses	1,712,931	8	661,867	5
PROFIT BEFORE INCOME TAX FROM CONTINUING OPERATIONS	5,129,769	25	2,766,532	19
INCOME TAX EXPENSE (Notes 4 and 21)	(696,879)	(3)	(407,170)	(2)
NET PROFIT FOR THE YEAR	4,432,890	22	2,359,362	17

(Continued)

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENTS OF COMPREHENSIVE INCOME
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2022		2021	
	Amount	%	Amount	%
OTHER COMPREHENSIVE INCOME (LOSS)				
Items that may be reclassified subsequently to profit or loss				
Exchange differences on translation of the financial statements of foreign operations (Notes 4 and 18)	$ 116,353	-	$ 47,551	-
Income tax relating to items that may be reclassified subsequently to profit (Notes 18 and 21)	(23,271)	-	(9,510)	-
Other comprehensive income for the year, net of income tax	93,082	-	38,041	-
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	$ 4,525,972	22	$ 2,397,403	17
EARNINGS PER SHARE (Note 22)				
Basic	$ 50.90		$ 27.13	
Diluted	$ 50.71		$ 26.97	

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

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENTS OF CHANGES IN EQUITY
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars)

			Retained Earnings			Other Equity		
	Ordinary Shares	Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings	Exchange Differences on Translation of the Financial Statements of Foreign Operations	Others	Total Equity
BALANCE AT JANUARY 1, 2021	$ 874,354	$ 1,154,070	$ 1,080,287	$ 343,240	$ 2,388,244	$ (331,469)	$ (170,158)	$ 5,338,568
Appropriation of 2020 earnings (Note 18)								
Legal reserve	-	-	219,714	-	(219,714)	-	-	-
Special reserve	-	-	-	(11,771)	11,771	-	-	-
Cash dividends distributed by the Company	-	-	-	-	(1,967,296)	-	-	(1,967,296)
Share-based payment transactions (Notes 18, 20 and 23)	(160)	(124,506)	-	-	8,906	-	142,196	26,436
Issuance of cash dividends from capital surplus (Note 18)	-	(87,435)	-	-	-	-	-	(87,435)
Net profit for the year ended December 31, 2021	-	-	-	-	2,359,362	-	-	2,359,362
Other comprehensive income for the year ended December 31, 2021, net of income tax (Note 18)	-	-	-	-	-	38,041	-	38,041
Total comprehensive income for the year ended December 31, 2021	-	-	-	-	2,359,362	38,041	-	2,397,403
BALANCE AT DECEMBER 31, 2021	874,194	942,129	1,300,001	331,469	2,581,273	(293,428)	(27,962)	5,707,676
Appropriation of 2021 earnings (Note 18)								
Legal reserve	-	-	235,936	-	(235,936)	-	-	-
Special reserve	-	-	-	(38,041)	38,041	-	-	-
Cash dividends distributed by the Company	-	-	-	-	(2,054,355)	-	-	(2,054,355)
Share-based payment transactions (Notes 18, 20 and 23)	3,432	882,824	-	-	353	-	(722,675)	163,934
Net profit for the year ended December 31, 2022	-	-	-	-	4,432,890	-	-	4,432,890
Other comprehensive income for the year ended December 31, 2022, net of income tax (Note 18)	-	-	-	-	-	93,082	-	93,082
Total comprehensive income for the year ended December 31, 2022	-	-	-	-	4,432,890	93,082	-	4,525,972
BALANCE AT DECEMBER 31, 2022	$ 877,626	$ 1,824,953	$ 1,535,937	$ 293,428	$ 4,762,266	$ (200,346)	$ (750,637)	$ 8,343,227

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

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENTS OF CASH FLOWS
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars)

	2022	2021
CASH FLOWS FROM OPERATING ACTIVITIES		
Income before income tax	$ 5,129,769	$ 2,766,532
Adjustments for:		
Depreciation expense	34,626	27,846
Amortization expense	8,372	6,941
Expected credit loss (reversed) recognized on trade receivables	(421)	6,848
Finance costs	59,543	26,688
Interest income	(52,939)	(56,155)
Share-based compensation	91,133	13,866
Share of profit of subsidiaries, associates and joint ventures	(1,639,869)	(736,128)
Loss on disposal of property, plant and equipment	484	-
Write-downs of inventories	38	233
Net (gain) loss on foreign currency exchange	(59,778)	8,868
Changes in operating assets and liabilities		
Notes receivable	(17,197)	(37,895)
Trade receivables	(233,833)	(464,057)
Trade receivables from related parties	(101,750)	19,034
Other receivables	(6,327)	448
Inventories	(4,861)	(31,846)
Prepayments	1,528	(1,700)
Contract liabilities	94,587	125,979
Notes payable	(17)	28
Trade payables	(2,444)	(2,254)
Trade payables to related parties	2,789,848	255,548
Other payables	157,202	(25,830)
Other current liabilities	264	146
Cash generated from operations	6,247,958	1,903,140
Interest received	52,857	57,887
Interest paid	(59,543)	(26,688)
Income tax paid	(461,074)	(274,194)
Net cash generated from operating activities	5,780,198	1,660,145
CASH FLOWS FROM INVESTING ACTIVITIES		
Payments for property, plant and equipment	(1,450,584)	(8,075)
(Increase) decrease in refundable deposits	(400)	2,278
Payments for intangible assets	(4,796)	(3,508)
Increase in prepayments for equipment	(52,601)	(368)
Net cash used in investing activities	(1,508,381)	(9,673)
CASH FLOWS FROM FINANCING ACTIVITIES		
Proceeds from short-term borrowings	-	622,005
Repayments of short-term borrowings	(2,568,896)	-
Proceeds from long-term borrowings	978,600	-

(Continued)

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENTS OF CASH FLOWS
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars)

	2022	2021
Repayments of long-term borrowings	$ (48,930)	$ -
Repayment of the principal portion of lease liabilities	(2,350)	(3,408)
Distributed cash dividends	(2,054,355)	(2,054,731)
Net cash used in financing activities	(3,695,931)	(1,436,134)
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH AND CASH EQUIVALENTS HELD IN FOREIGN CURRENCIES	265,639	(4,865)
NET INCREASE IN CASH AND CASH EQUIVALENTS	841,525	209,473
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR	3,467,300	3,257,827
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	$ 4,308,825	$ 3,467,300

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

1. GENERAL INFORMATION

Voltronic Power Technology Corp. (the "Company") was incorporated in the Republic of China (ROC) in May 2008. The Company mainly manufactures and sells uninterruptible power systems (UPS).

The Company's shares have been listed on the Taiwan Stock Exchange since March 31, 2014.

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

2. APPROVAL OF FINANCIAL STATEMENTS

The financial statements were approved by the board of directors on February 23, 2023.

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

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

Assessed that the application of the IFRSs endorsed and issued into effect by the FSC did not have a material impact on the accounting policies of the Company.

b. The IFRSs endorsed by the FSC for application starting from 2023

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB
Amendments to IAS 1 "Disclosure of Accounting Policies"	January 1, 2023 (Note 1)
Amendments to IAS 8 "Definition of Accounting Estimates"	January 1, 2023 (Note 2)
Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction"	January 1, 2023 (Note 3)

Note 1: The amendments will be applied prospectively for annual reporting periods beginning on or after January 1, 2023.

Note 2: The amendments will be applicable to changes in accounting estimates and changes in accounting policies that occur on or after the beginning of the annual reporting period beginning on or after January 1, 2023.

Note 3: Except for deferred taxes that were recognized on January 1, 2022 for temporary differences associated with leases and decommissioning obligations, the amendments were applied prospectively to transactions that occur on or after January 1, 2022.

1) Amendments to IAS 1 “Disclosure of Accounting Policies”

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

- Accounting policy information that relates to immaterial transactions, other events or conditions is immaterial and need not be disclosed;

- The Company may consider the accounting policy information as material because of the nature of the related transactions, other events or conditions, even if the amounts are immaterial; and

- Not all accounting policy information relating to material transactions, other events or conditions is itself material.

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

a) The Company changed its accounting policy during the reporting period and this change resulted in a material change to the information in the financial statements;

b) The Company chose the accounting policy from options permitted by the standards;

c) The accounting policy was developed in accordance with IAS 8 “Accounting Policies, Changes in Accounting Estimates and Errors” in the absence of an IFRS that specifically applies;

d) The accounting policy relates to an area for which the Company is required to make significant judgements or assumptions in applying an accounting policy, and the Company discloses those judgements or assumptions; or

e) The accounting is complex and users of the financial statements would otherwise not understand those material transactions, other events or conditions.

2) Amendments to IAS 8 “Definition of Accounting Estimates”

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

3) Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction"

The amendments clarify that the initial recognition exemption under IAS 12 does not apply to transactions in which equal taxable and deductible temporary differences arise on initial recognition. The Company shall recognize a deferred tax asset (to the extent that it is probable that taxable profit will be available against which the deductible temporary difference can be utilized) and a deferred tax liability for all deductible and taxable temporary differences associated with leases and decommissioning obligations on January 1, 2022, and the Company shall recognize the cumulative effect of initial application in retained earnings at that date. The Company shall apply the amendments prospectively to transactions other than leases and decommissioning obligations that occur on or after January 1, 2022. The Company shall restate its comparative information when it initially applies the aforementioned amendments.

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

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

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB (Note 1)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"	To be determined by IASB
Amendments to IFRS 16 "Leases Liability in a Sale and Leaseback"	January 1, 2024 (Note 2)
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IFRS 17 "Initial Application of IFRS 9 and IFRS 17 - Comparative Information"	January 1, 2023
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2024
Amendments to IAS 1 "Non-current Liabilities with Covenants"	January 1, 2024

Note 1: Unless stated otherwise, the above IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.

Note 2: A seller-lessee shall apply the Amendments to IFRS 16 retrospectively to sale and leaseback transactions entered into after the date of initial application of IFRS 16.

1) Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"

The amendments stipulate that, when the Company sells or contributes assets that constitute a business (as defined in IFRS 3) to an associate or joint venture, the gain or loss resulting from the transaction is recognized in full. Also, when the Company loses control of a subsidiary that contains a business but retains significant influence or joint control, the gain or loss resulting from the transaction is recognized in full.

Conversely, when the Company sells or contributes assets that do not constitute a business to an associate or joint venture, the gain or loss resulting from the transaction is recognized only to the extent of the Company's interest as an unrelated investor in the associate or joint venture, i.e., the Company's share of the gain or loss is eliminated. Also, when the Company loses control of a subsidiary that does not contain a business but retains significant influence or joint control over an associate or a joint venture, the gain or loss resulting from the transaction is recognized only to the extent of the Company's interest as an unrelated investor in the associate or joint venture, i.e., the Company's share of the gain or loss is eliminated.

2) Amendments to IAS 1 "Classification of Liabilities as Current or Non-current" (referred to as the "2020 amendments") and "Non-current Liabilities with Covenants" (referred to as the "2022 amendments")

The 2020 amendments clarify that for a liability to be classified as non-current, the Company shall assess whether it has the right at the end of the reporting period to defer settlement of the liability for at least twelve months after the reporting period. If such rights are in existence at the end of the reporting period, the liability is classified as non-current regardless of whether the Company will exercise that right.

The 2020 amendments also stipulate that, if the right to defer settlement is subject to compliance with specified conditions, the Company must comply with those conditions at the end of the reporting period even if the lender does not test compliance until a later date. The 2022 amendments further clarify that only covenants with which an entity is required to comply on or before the reporting date should affect the classification of a liability as current or non-current. Although the covenants to be complied with within twelve months after the reporting period do not affect the classification of a liability, the Company shall disclose information that enables users of financial statements to understand the risk of the Company that may have difficulty complying with the covenants and repay its liabilities within twelve months after the reporting period.

The 2020 amendments stipulate that, for the purpose of liability classification, the aforementioned settlement refers to a transfer of cash, other economic resources or the Company's own equity instruments to the counterparty that results in the extinguishment of the liability. However, if the terms of a liability that could, at the option of the counterparty, result in its settlement by a transfer of the Company's own equity instruments, and if such option is recognized separately as equity in accordance with IAS 32 "Financial Instruments: Presentation", the aforementioned terms would not affect the classification of the liability.

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

a. Statement of compliance

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

b. Basis of preparation

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

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

1) Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities;

2) Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and

3) Level 3 inputs are unobservable inputs for an asset or liability.

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

c. Classification of current and non-current assets and liabilities

Current assets include:

1) Assets held primarily for the purpose of trading;

2) Assets expected to be realized within 12 months after the reporting period; and

3) Cash and cash equivalents, unless the asset is restricted from being exchanged or used to settle a liability for at least 12 months after the reporting period.

Current liabilities include:

1) Liabilities held primarily for the purpose of trading.

2) Liabilities due to be settled within 12 months after the reporting period; and

3) Liabilities for which the Company does not have an unconditional right to defer settlement for at least 12 months after the reporting period.

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

d. Foreign currencies

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

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

Non-monetary items that are measured at historical cost in a foreign currency are not retranslated.

For the purpose of presenting the financial statements, the functional currencies of the Company and the group entities (including subsidiaries associates, joint ventures and branches in other countries that use currencies different from the currency of the Company) are translated into the presentation currency - the New Taiwan dollar as follows: Assets and liabilities are translated at the exchange rates prevailing at the end of the reporting period; income and expense items are translated at the average exchange rates for the period. The resulting currency translation differences are recognized in other comprehensive income.

e. Inventories

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

f. Investments in subsidiaries

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

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

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

Changes in the Company's ownership interest in a subsidiary that do not result in the Company losing control of the subsidiary are equity transactions. The Company recognizes directly in equity any difference between the carrying amount of the investment and the fair value of the consideration paid or received.

When the Company's share of losses of a subsidiary exceeds its interest in that subsidiary (which includes any carrying amount of the investment accounted for using the equity method and long-term interests that, in substance, form part of the Company's net investment in the subsidiary), the Company continues recognizing its share of further losses.

Any excess of the cost of acquisition over the Company's share of the net fair value of the identifiable assets and liabilities of a subsidiary at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized. Any excess of the Company's share of the net fair value of the identifiable assets and liabilities over the cost of acquisition is recognized immediately in profit or loss.

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

When the Company loses control of a subsidiary, it recognizes the investment retained in the former subsidiary at its fair value at the date when control is lost. The difference between the fair value of the retained investment plus any consideration received and the carrying amount of the previous investment at the date when control is lost is recognized as a gain or loss in profit or loss. Besides, the Company accounts for all amounts previously recognized in other comprehensive income in relation to that subsidiary on the same basis as would be required if the Company had directly disposed of the related assets or liabilities.

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

g. Property, plant and equipment

Property, plant and equipment are stated at cost, less subsequent accumulated depreciation and subsequent accumulated impairment loss.

Property, plant and equipment in the course of construction are carried at cost, less any recognized impairment loss. Cost includes professional fees and borrowing costs eligible for capitalization. Such assets are depreciated and classified to the appropriate categories of property, plant and equipment when completed and ready for their intended use.

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

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

h. Intangible assets

1) Intangible assets acquired separately

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

2) Derecognition of intangible assets

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

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

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

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually, and whenever there is an indication that the asset may be impaired.

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

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

j. Financial instruments

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

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

1) Financial assets

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

a) Measurement category

Financial assets are classified as financial assets at amortized cost and investments in debt instruments at FVTOCI.

i. Financial assets at amortized cost

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

i) The financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows; and

ii) The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

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

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

i) Purchased or originated credit-impaired financial assets, for which interest income is calculated by applying the credit adjusted effective interest rate to the amortized cost of such financial assets; and

ii) Financial assets that are not credit impaired on purchase or origination but have subsequently become credit impaired, for which interest income is calculated by applying the effective interest rate to the amortized cost of such financial assets in subsequent reporting periods.

A financial asset is credit impaired when one or more of the following events occur: Significant financial difficulty of the issuer or the borrower, breach of contract, it is becoming probable that the borrower will enter bankruptcy or undergo a financial reorganization or the disappearance of an active market for that financial asset because of financial difficulties.

Cash equivalents include time deposits with original maturities within 3 months from the date of acquisition, which are highly liquid, readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

ii. Investments in debt instruments at FVTOCI

Debt instruments that meet the following conditions are subsequently measured at FVTOCI:

i) The debt instrument is held within a business model whose objective is achieved by both the collecting of contractual cash flows and the selling of such financial assets; and

ii) The contractual terms of the debt instrument give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Investments in debt instruments at FVTOCI are subsequently measured at fair value. Changes in the carrying amounts of these debt instruments relating to changes in foreign currency exchange rates, interest income calculated using the effective interest method and impairment losses or reversals are recognized in profit or loss. Other changes in the carrying amount of these debt instruments are recognized in other comprehensive income and will be reclassified to profit or loss when the investment is disposed of.

b) Impairment of financial assets

The Company recognizes a loss allowance for expected credit losses on financial assets at amortized cost (including trade receivables).

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

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

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

i. Internal or external information shows that the debtor is unlikely to pay its creditors.

ii. When a financial asset is more than 180 days past due unless the Company has reasonable and corroborative information to support a more lagged default criterion.

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

c) Derecognition of financial assets

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

On derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. On derecognition of an investment in a debt instrument at FVTOCI, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss which had been recognized in other comprehensive income is recognized in profit or loss.

2) Equity instruments

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

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

The repurchase of the Company's own equity instruments is recognized in and deducted directly from equity. No gain or loss is recognized in profit or loss on the purchase, sale, issuance or cancellation of the Company's own equity instruments.

3) Financial liabilities

a) Subsequent measurement

All financial liabilities are measured at amortized cost using the effective interest method.

b) Derecognition of financial liabilities

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

k. Revenue recognition

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

Revenue from the sale of goods

Revenue from the sale of goods comes from sales of uninterrupted power system electronic equipment. Sales of leisure goods and electronic equipment are recognized as revenue when the goods are shipped because it is the time when the customer has full discretion over the manner of distribution and price to sell the goods, has the primary responsibility for sales to future customers and bears the risks of obsolescence. Trade receivables are recognized concurrently. Contract liabilities are the advance receipts which have not been recognized as revenue.

l. Leasing

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

The Company as lessee

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

Right-of-use assets are initially measured at cost, which comprises the initial measurement of lease liabilities adjusted for lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs needed to restore the underlying assets, and less any lease incentives received. Right-of-use assets are subsequently measured at cost less accumulated depreciation and impairment losses and adjusted for any remeasurement of the lease liabilities. Right-of-use assets are presented on a separate line in the balance sheets.

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

Lease liabilities are initially measured at the present value of the lease payments, which comprise fixed payments. The lease payments are discounted using the interest rate implicit in a lease, if that rate can be readily determined. If that rate cannot be readily determined, the Company uses the lessee’s incremental borrowing rate.

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

m. Employee benefits

1) Short-term employee benefits

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

2) Retirement benefits

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

n. Share-based payment arrangements

Restricted shares granted to employees

The fair value at the grant date of the restricted shares for employees is expensed on a straight-line basis over the vesting period on the basis of the Company's best estimates of the number of shares or options that are expected to ultimately vest, with a corresponding increase in other equity - earned employee benefits. It is recognized as an expense in full at the grant date if vested immediately.

When restricted shares for employees are issued, other equity - unearned employee benefits are recognized on the grant date, with a corresponding increase in capital surplus - restricted shares for employees. Under certain conditions, some employees who receive restricted shares are required to return their shares to the issuer on their resignation, and these shares will then be recognized as payables. If restricted shares for employees are granted for consideration and should be returned, they are recognized as payables. Dividends paid to employees on restricted shares that do not need to be returned if employees resign in the vesting period are recognized as expenses when the dividends are declared with a corresponding adjustment in retained earnings.

At the end of each reporting period, the Company revises its estimate of the number of restricted shares for employees expected to vest. The impact of the revision of the original estimates is recognized in profit or loss such that the cumulative expense reflects the revised estimate, with a corresponding adjustment to the capital surplus - restricted shares for employees.

Equity-settled share-based payment arrangements granted to the employees of a subsidiary

The grant by the Company of its equity instruments to the employees of a subsidiary under equity-settled share-based payment arrangements is treated as a capital contribution. The fair value of employee services received under the arrangement is measured by reference to the grant-date fair value and is recognized over the vesting period as an addition to the investment in the subsidiary, with a corresponding credit to share-based payments.

o. Taxation

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

1) Current tax

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

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

2) Deferred tax

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

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

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

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

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

3) Current and deferred tax for the year

Current and deferred tax are recognized in profit or loss, but when these taxes pertain to items that are recognized in other comprehensive income or directly in equity, the current and deferred taxes are also recognized in other comprehensive income or directly in equity, respectively.

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

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

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revisions affect only that period or in the period of the revisions and future periods if the revisions affects both current and future periods.

Key Sources of Estimation Uncertainty

Estimated impairment of financial assets

The provision for impairment of trade receivables is based on assumptions on risk of default and expected loss rates. The Company uses judgment in making these assumptions and in selecting the inputs to the impairment calculation, based on the Company's historical experience, existing market conditions as well as forward looking estimates as of the end of each reporting period. For details of the key assumptions and inputs used, see Note 7. Where the actual future cash inflows are less than expected, a material impairment loss may arise.

6. CASH AND CASH EQUIVALENTS

	December 31	
	2022	2021
Cash on hand	$ 460	$ 342
Demand deposits	2,637,922	1,769,295
Cash equivalents (investments with original maturities of 3 months or less)		
Time deposits	1,670,443	1,697,663
	$ 4,308,825	$ 3,467,300

The market interest rates for cash in bank at the end of the reporting period were as follows:

	December 31	
	2022	2021
Demand deposits	0.001%-1.500%	0.001%-0.250%
Time deposits	4.600%-5.000%	0.280%-2.820%

7. NOTES RECEIVABLE, TRADE RECEIVABLES, TRADE RECEIVABLES FROM RELATED PARTIES AND OTHER RECEIVABLES

	December 31	
	2022	2021
Notes receivable		
At amortized cost		
Gross carrying amount	$ 84,647	$ 67,450
Less: Allowance for impairment loss	-	-
	$ 84,647	$ 67,450

(Continued)

	December 31	
	2022	2021
Trade receivables		
At amortized cost		
Gross carrying amount	$ 2,384,712	$ 2,176,289
Less: Allowance for impairment loss	(10,661)	(11,082)
	2,374,051	2,165,207
At FVTOCI	83,011	93,854
	$ 2,457,062	$ 2,259,061
Trade receivables from related parties		
At amortized cost		
Gross carrying amount	$ 173,338	$ 112,244
Less: Allowance for impairment loss	-	-
	173,338	112,244
At FVTOCI	63,249	24,077
	$ 236,587	$ 136,321
Other receivables		
Interest receivables	$ 4,853	$ 4,771
Tax refund receivables	10,105	3,778
	$ 14,958	$ 8,549

(Concluded)

Notes Receivable

At amortized cost

The average credit period of notes receivable was 65 to 121 days.

The Company measures the loss allowance for notes receivables at an amount equal to lifetime ECLs. The expected credit losses on notes receivable are estimated by reference to past default experience of the debtor and adjusted for general economic conditions of the industry in which the debtors operate and an assessment of both the current as well as the forecast direction of economic conditions at the reporting date. As of December 31, 2022 and 2021, the Company evaluated no allowance for impairment loss was needed for notes receivable.

As of December 31, 2022 and 2021, the Company did not pledge any collateral as security for such notes receivables.

The following table details the aging analysis of notes receivable.

	December 31	
	2022	2021
1 to 60 days	$ 61,322	$ 57,537
61 to 90 days	12,848	5,469
91 to 120 days	10,477	4,444
	$ 84,647	$ 67,450

The above aging analysis of notes receivable is based on the journal date.

Trade Receivables

a. At amortized cost

The average credit period of sales of goods was 0 to 180 days.

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

The Company measures the loss allowance for trade receivables at an amount equal to lifetime ECLs. The expected credit losses on trade receivables are estimated using a provision matrix by reference to past default experience of the customer, the customer's current financial position, economic condition of the industry in which the customer operates, as well as the GDP forecasts and industry outlook. The provision for expected credit losses is based on the number of past due days from the end of the credit term.

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

Since the Company purchased insurance individually and the credit rating is evaluated by the insurance company, no impairment loss was needed for trade receivables. As of December 31, 2022 and 2021, the carrying amount of trade receivables was $1,663,356 thousand and $1,266,912 thousand, respectively.

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

December 31, 2022

		Past Due					
	Not Past Due	Up to 90 Days	91 to 180 Days	181 to 270 Days	271 to 365 Days	Over 365 Days	Total
Expected credit loss rate	0.38%	4.49%	50.19%	100%	100%	100%	
Gross carrying amount	$ 738,048	$ 155,124	$ 1,343	$ 166	$ -	$ 13	$ 894,694
Loss allowance (Lifetime ECLs)	(2,840)	(6,968)	(674)	(166)	-	(13)	(10,661)
Amortized cost	$ 735,208	$ 148,156	$ 669	$ -	$ -	$ -	$ 884,033

December 31, 2021

		Past Due					
	Not Past Due	Up to 90 Days	91 to 180 Days	181 to 270 Days	271 to 365 Days	Over 365 Days	Total
Expected credit loss rate	0.51%	4.18%	38.21%	100%	100%	100%	
Gross carrying amount	$ 881,977	$ 138,669	$ 369	$ 599	$ -	$ 7	$ 1,021,621
Loss allowance (Lifetime ECLs)	(4,542)	(5,793)	(141)	(599)	-	(7)	(11,082)
Amortized cost	$ 877,435	$ 132,876	$ 228	$ -	$ -	$ -	$ 1,010,539

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

	2022	2021
Balance at January 1	$ 11,082	$ 4,234
Add: Net remeasurement of loss allowance	-	6,848
Less: Amounts written off	(421)	-
Balance at December 31	$ 10,661	$ 11,082

b. At FVTOCI

For trade receivables from a specific customer, the Company will decide whether to sell these trade receivables to banks without recourse based on its level of working capital. These trade receivables are classified as at FVTOCI because they are held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets.

Since the Company purchased insurance individually and the credit rating is evaluated by the insurance company, no impairment loss was needed for trade receivables at FVTOCI. As of December 31, 2022 and 2021, the carrying amount of trade receivables was $14,592 thousand and $21,427 thousand, respectively.

The following table details the loss allowance of trade receivables (including trade receivables from related parties) at FVTOCI based on the Company's provision matrix:

December 31, 2022

		Past Due					
	Not Past Due	Up to 90 Days	91 to 180 Days	181 to 270 Days	271 to 365 Days	Over 365 Days	Total
Expected credit loss rate	-%	-%	-%	100%	100%	100%	
Gross carrying amount	$ 131,668	$ -	$ -	$ -	$ -	$ -	$ 131,668
Loss allowance (Lifetime ECLs)	-	-	-	-	-	-	-
Amortized cost	$ 131,668	$ -	$ -	$ -	$ -	$ -	$ 131,668

December 31, 2021

		Past Due					
	Not Past Due	Up to 90 Days	91 to 180 Days	181 to 270 Days	271 to 365 Days	Over 365 Days	Total
Expected credit loss rate	-%	-%	-%	100%	100%	100%	
Gross carrying amount	$ 96,504	$ -	$ -	$ -	$ -	$ -	$ 96,504
Loss allowance (Lifetime ECLs)	-	-	-	-	-	-	-
Amortized cost	$ 96,504	$ -	$ -	$ -	$ -	$ -	$ 96,504

Other Receivables

The Company's other receivables included interest receivables and refundable tax. The Company follows the policy of trading only with customers who maintains good credit standing. The Company estimates whether the credit risk is significantly increased by monitoring the business situation and measures the loss allowance for other receivables by reference to past default experience of the debtor and analyze of the debtor's current financial position. As of December 31, 2022 and 2021, the Company evaluated no allowance for impairment loss was needed for other receivables.

8. INVENTORIES

	December 31	
	2022	**2021**
Merchandise	$ 19,373	$ 14,125
Work in progress	2,158	4,888
Semi-finished goods	609	-
Raw materials	40,597	38,901
	$ 62,737	$ 57,914

	For the Year Ended December 31	
	2022	**2021**
Cost of inventories sold	$ 16,075,295	$ 11,838,868
Inventory write-downs	38	233
	$ 16,075,333	$ 11,839,101

9. INVESTMENT ACCOUNTED FOR USING THE EQUITY METHOD

	December 31	
	2022	**2021**
Investments in subsidiaries		
Voltronic International Corp.	$ 8,405,475	$ 6,699,662
Voltronic Power Technology (Vietnam) Company Limited	224,625	101,415
	$ 8,630,100	$ 6,801,077

At the end of the reporting period, the percentage of ownership of and voting rights in the subsidiary held by the Company were as follows:

	December 31	
	2022	**2021**
Voltronic International Corp.	100%	100%
Voltronic Power Technology (Vietnam) Company Limited	100%	100%

For information on investments in subsidiaries which were held indirectly by Company, refer to Tables 5 and 6.

The investments accounted for using the equity method and the share of profit or loss and other comprehensive income of those investments for the years ended December 31, 2022 and 2021 were based on the subsidiary's financial statements audited by the auditors for the same years.

10. PROPERTY, PLANT AND EQUIPMENT

Assets Used by the Company

	Freehold Land	Buildings	Machinery and Equipment	Transportation Equipment	Office Equipment	Leasehold Improvements	Other Equipment	Property under Construction	Total
Cost									
Balance at January 1, 2022	$ 720,761	$ 365,180	$ 85,498	$ 405	$ 10,171	$ 1,677	$ 20,940	$ 5,343	$ 1,209,975
Additions	587,160	1,350	4,561	200	1,752	-	7,821	849,302	1,452,146
Disposals	-	-	(200)	-	(124)	(1,677)	-	-	(2,001)
Reclassified (Note 1)	-	811,471	35,269	-	785	-	1,172	(805,818)	42,879
Balance at December 31, 2022	$ 1,307,921	$ 1,178,001	$ 125,128	$ 605	$ 12,584	$ -	$ 29,933	$ 48,827	$ 2,702,999
Accumulated depreciation and impairment									
Balance at January 1, 2022	$ -	$ 48,087	$ 74,323	$ 188	$ 8,819	$ 920	$ 14,862	$ -	$ 147,199
Depreciation expense	-	20,808	5,848	103	1,181	273	4,089	-	32,302
Disposals	-	-	(200)	-	(124)	(1,193)	-	-	(1,517)
Reclassified	-	-	-	-	-	-	-	-	-
Balance at December 31, 2022	$ -	$ 68,895	$ 79,971	$ 291	$ 9,876	$ -	$ 18,951	$ -	$ 177,984
Carrying amounts at December 31, 2022	$ 1,307,921	$ 1,109,106	$ 45,157	$ 314	$ 2,708	$ -	$ 10,982	$ 48,827	$ 2,525,015
Cost									
Balance at January 1, 2021	$ 720,761	$ 365,180	$ 82,478	$ 405	$ 10,282	$ 1,677	$ 20,940	$ -	$ 1,201,723
Additions	-	-	2,732	-	-	-	-	5,343	8,075
Disposals	-	-	-	-	(111)	-	-	-	(111)
Reclassified (Note 2)	-	-	288	-	-	-	-	-	288
Balance at December 31, 2021	$ 720,761	$ 365,180	$ 85,498	$ 405	$ 10,171	$ 1,677	$ 20,940	$ 5,343	$ 1,209,975
Accumulated depreciation and impairment									
Balance at January 1, 2021	$ -	$ 35,219	$ 68,744	$ 107	$ 7,375	$ 585	$ 10,854	$ -	$ 122,884
Depreciation expense	-	12,868	5,579	81	1,555	335	4,008	-	24,426
Disposals	-	-	-	-	(111)	-	-	-	(111)
Reclassified	-	-	-	-	-	-	-	-	-
Balance at December 31, 2021	$ -	$ 48,087	$ 74,323	$ 188	$ 8,819	$ 920	$ 14,862	$ -	$ 147,199
Carrying amounts at December 31, 2021	$ 720,761	$ 317,093	$ 11,175	$ 217	$ 1,352	$ 757	$ 6,078	$ 5,343	$ 1,062,776

Note 1: Reclassified from prepayments for equipment to property, plant and equipment $42,879 thousand.

Note 2: Reclassified from prepayments for equipment to property plant and equipment $288 thousand.

For the years ended December 31, 2022 and 2021, no impairment assessment was performed as there was no indication of impairment.

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

Buildings	
Main buildings	50 years
Draining and air-conditioning units	5-10 years
Machinery and equipment	3-10 years
Transportation equipment	3-5 years
Office equipment	2-5 years
Leasehold improvements	3-5 years
Other equipment	3-5 years

Refer to Note 28 for the carrying amount of property, plant and equipment pledged by the Company to secure borrowings.

The amounts of commitment liability for acquisition of property, plant and equipment were set out in Note 29.

11. LEASE ARRANGEMENTS

a. Right-of-use assets

	December 31	
	2022	2021
Carrying amount		
Buildings	$ -	$ 2,194
Transportation equipment	2,197	-
	$ 2,197	$ 2,194

	For the Year Ended December 31	
	2022	2021
Additions to right-of-use assets	$ 2,327	$ -
Depreciation charge for right-of-use assets		
Buildings	$ 2,194	$ 2,926
Transportation equipment	130	494
	$ 2,324	$ 3,420

b. Lease liabilities

	December 31	
	2022	2021
Carrying amount		
Current	$ 740	$ 2,230
Non-current	$ 1,467	$ -

Range of discount rate for lease liabilities was as follows:

	December 31	
	2022	2021
Buildings	-%	2.64%
Transportation equipment	5.58%	2.64%

c. Material lease-in activities and terms (the Company is the lessee)

The Company leases buildings and transportation equipment for use in operations with lease terms of 2-3 years. The Company does not have bargain purchase options to acquire the leased buildings and transportation equipment at the end of the lease terms.

d. Other lease information

	December 31	
	2022	2021
Expenses relating to short-term leases	$ -	$ -
Expenses relating to low-value asset leases	$ 32	$ 32
Total cash outflow for leases	$ (2,422)	$ (3,538)

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

12. OTHER INTANGIBLE ASSETS

	Computer Software
Cost	
Balance at January 1, 2022	$ 57,234
Additions	4,796
Disposals	(34,491)
Reclassified (Note)	350
Balance at December 31, 2022	$ 27,889
Accumulated amortization	
Balance at January 1, 2022	$ 38,943
Amortization expense	8,372
Disposals	(34,491)
Balance at December 31, 2022	$ 12,824
Carrying amount at December 31, 2022	$ 15,065
Cost	
Balance at January 1, 2021	$ 53,726
Additions	3,508
Balance at December 31, 2021	$ 57,234
Accumulated amortization	
Balance at January 1, 2021	$ 32,002
Amortization expense	6,941
Balance at December 31, 2021	$ 38,943
Carrying amount at December 31, 2021	$ 18,291

Note: Reclassified from prepayments for equipment to computer software.

The above intangible assets are amortized on a straight-line basis over their estimated useful lives of 3 to 5 years.

	For the Year Ended December 31	
	2022	**2021**
An analysis of amortization expenses by function		
Operating costs	$ 127	$ 111
Selling and marketing expenses	1,279	1,151
General and administrative expenses	5,802	4,456
Research and development expenses	1,164	1,223
	$ 8,372	$ 6,941

13. OTHER ASSETS

	December 31	
	2022	**2021**
Current		
Prepayments	$ 11,077	$ 12,605
Non-current		
Refundable deposits	$ 920	$ 520
Prepayments for equipment	9,740	368
	$ 10,660	$ 888

14. BORROWINGS

a. Short-term borrowings

	December 31	
	2022	**2021**
Unsecured borrowings		
Line of credit borrowings	$ -	$ 2,379,745

The range of weighted average effective interest rates on bank loans was 0.6871%-0.9032% per annum as of December 31, 2021.

b. Long-term borrowings/current portion of long-term borrowings

	December 31	
	2022	2021
Secured borrowings (Note 28)		
Bank loans	$ 929,670	$ -
Less: Current portion	(97,860)	-
	$ 831,810	$ -

The weighted average effective interest rate on the bank loans listed above was 1.5332% as at December 31, 2022.

In March 2022, the Company secured a loan of $978,600 thousand with its own land and buildings as collateral. The principal is amortized equally over 10 years, and the maturity date of the loan will be in March 2032.

15. NOTES PAYABLE AND TRADE PAYABLES

	December 31	
	2022	2021
Notes payable		
Operating	$ 40	$ 57
Trade payables		
Operating	$ 7,797	$ 10,241

The Company has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms.

16. OTHER LIABILITIES

	December 31	
	2022	2021
Current		
Other payables		
Payables for compensation of employees	$ 252,030	$ 157,746
Payables for salaries and bonuses	71,237	40,003
Payables for commission	60,698	36,876
Payables for remuneration of directors and supervisors	14,400	14,400
Payables for insurance	10,570	6,557
Others	16,410	13,396
	$ 425,345	$ 268,978
Other liabilities		
Receipts under custody	$ 1,959	$ 1,695

17. RETIREMENT BENEFIT PLANS

Defined Contribution Plans

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

18. EQUITY

a. Share capital

	December 31	
	2022	2021
Shares authorized (in thousands of shares)	100,000	100,000
Shares authorized, par value $10 (in thousands of dollars)	$ 1,000,000	$ 1,000,000
Shares issued and fully paid (in thousands of shares)	87,762	87,419
Shares issued and fully paid (in thousands of dollars)	$ 877,626	$ 874,194

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

Shares authorized include $20,000 thousand for the issuance of employee share options.

On February 24 and August 9, 2022, the board of directors resolved to withdraw restricted shares. The Company withdraw $1,968 thousand, 197 thousand shares, with a par value of $10, with March 15 and September 8, 2022 as the effective date of reduction, and where the approval of the Ministry of Economic Affairs (MOEA) was obtained on April 14 and September 19, 2022, respectively.

On February 25, 2021, the board of directors approved to withdraw restricted shares. The Company withdraw $160 thousand, 16 thousand shares, with a par value of $10, with March 25, 2021 as the effective date, and where the approval of the Ministry of Economic Affairs (MOEA) was obtained on April 19, 2021.

A reconciliation of the number of shares outstanding was as follows:

	Number of Shares (In Thousands)	Share Capital
Balance at January 1, 2021	87,435	$ 874,354
Retirement of recognized employee restricted shares (Note 23)	(16)	(160)
Balance at December 31, 2021	87,419	$ 874,194
Balance at January 1, 2022	87,419	$ 874,194
Issuance of employee restricted shares (Note 23)	540	5,400
Retirement of recognized employee restricted shares (Note 23)	(197)	(1,968)
Balance at December 31, 2022	87,762	$ 877,626

b. Capital surplus

	December 31	
	2022	2021
May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (Note)		
Premium from the issuance ordinary shares	$ 253,288	$ 252,978
Premium from employee restricted shares	686,065	570,459
May not be used for any purpose		
Employee restricted shares	885,600	118,692
	$ 1,824,953	$ 942,129

Note: Capital surplus may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends, or transferred to share capital limited to a certain percentage of the Company's capital surplus and only once a year.

A reconciliation of the capital surplus was as follows:

	Premium from Ordinary Shares	Premium from Employee Restricted Shares	Employee Restricted Shares
Balance at January 1, 2022	$ 252,978	$ 570,459	$ 118,692
Issuance of employee restricted shares in current period	-	-	885,600
Vested employee restricted shares	-	115,606	(115,606)
Retirement employee restricted shares (Notes 1 and 2)	310	-	(3,086)
Balance at December 31, 2022	$ 253,288	$ 686,065	$ 885,600
Balance at January 1, 2021	$ 332,239	$ 490,071	$ 331,760
Vested employee restricted shares	-	80,388	(80,388)
Restricted employee stock dividends which do not correspond to vesting conditions (Notes 3 and 4)	7,536	-	(122,472)
Retirement employee restricted shares (Notes 5 and 6)	638	-	(10,208)
Distributed as cash dividends	(87,435)	-	-
Balance at December 31, 2021	$ 252,978	$ 570,459	$ 118,692

Note 1: Accumulative stock dividends of $310 thousand for withdraw restricted stock was recognized as salary expense.

Note 2: Reversal of compensation cost of the restricted shares amounting to $5,054 thousand, net of retired share capital of $1,968 thousand.

Note 3: Accumulative stock dividends of $7,536 thousand for withdraw restricted stock was recognized as salary expense.

Note 4: Reversal of compensation cost of the restricted shares amounting to $122,472 thousand.

Note 5: Accumulative stock dividends of $638 thousand for withdraw restricted stock was recognized as salary expense.

Note 6: Reversal of compensation cost of the restricted shares amounting to $10,368 thousand, net of retired share capital of $160 thousand.

c. Retained earnings and dividend policy

Under the dividend policy as set forth in the Articles, where the Company made a profit in a fiscal year, the profit shall be first utilized for offsetting losses of previous years, (including adjusting the undistributed retained earnings), setting aside as a legal reserve 10% of the remaining profit, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for the distribution of dividends and bonuses to shareholders. For the policies on the distribution of employees' compensation and remuneration of directors, refer to employees' compensation and remuneration of directors and supervisors in Note 20g.

Distribution of the compensation may be made by way of a cash dividend or share dividend, where the ratio of the cash dividends distributed shall not be less than 10% of the total bonuses distributed. However, in case where that the bonus per share is less than NT$0.3, the board of directors may cancel the bonus distribution by submitting such cancellation for resolution at the shareholders' meeting.

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

Items referred to under Rule No. 1090150022 should be appropriated to or reversed from a special reserve by the Company.

The appropriations of earnings for 2021 and 2020 were approved in the shareholders' meetings on June 17, 2022 and July 23, 2021, respectively, were as follows:

	For the Year Ended December 31	
	2021	**2020**
Legal reserve	$ 235,936	$ 219,714
Reversal of special reserve	$ (38,041)	$ (11,771)
Cash dividends	$ 2,054,355	$ 1,967,296
Cash dividends per share (NT$)	$ 23.5	$ 22.5

The distribution of cash dividends from capital surplus of $87,435 thousand was approved in the shareholders' meeting on July 23, 2021.

The appropriation of earnings for 2022, which had been resolved by the Company's board of directors on February 23, 2023, was as follows:

	For the Year Ended December 31, 2022
Legal reserve	$ 443,289
Reversal of special reserve	$ (93,082)
Cash dividends	$ 3,817,672
Cash dividends per share (NT$)	$ 43.5

The appropriation of earnings for 2022 is to be resolved by the shareholders in the shareholders' meeting on June 9, 2023.

d. Special reserve

	For the Year Ended December 31	
	2022	2021
Balance at January 1	$ 331,469	$ 343,240
Reversal of the debits to other equity items	(38,041)	(11,771)
Balance at December 31	$ 293,428	$ 331,469

e. Other equity items

Exchange differences on translating the financial statements of foreign operations

	For the Year Ended December 31	
	2022	2021
Balance at January 1	$ (293,428)	$ (331,469)
Recognized for the year		
Exchange differences on translating foreign operations	116,353	47,551
Income tax related to exchange differences arising on translating to the presentation currency	(23,271)	(9,510)
Other comprehensive income from the period	93,082	38,041
Balance at December 31	$ (200,346)	$ (293,428)

Unearned employee benefits

In the meetings of shareholders on June 17, 2022 and June 25, 2019, the shareholders approved a restricted share plan for employees (refer to Note 23).

	For the Year Ended December 31	
	2022	2021
Balance at January 1	$ (27,962)	$ (170,158)
Issuance of shares	(891,000)	-
Share-based payment expenses recognized	91,031	3,268
Unearned stock-based on compensation of subsidiaries recognized	72,240	6,088
Adjustment for retired restricted employee shares (Note)	5,054	132,840
Balance at December 31	$ (750,637)	$ (27,962)

Note: Deducted from compensation cost of restricted shares.

19. REVENUE

	For the Year Ended December 31	
	2022	2021
Revenue from contracts with customers		
Revenue from sale of goods	$ 20,263,952	$ 14,472,347

	December 31, 2022	December 31, 2021	January 1, 2021
Contract balances			
Notes receivable (Note 7)	$ 84,647	$ 67,450	$ 29,555
Trade receivables (Notes 7 and 27)	$ 2,693,649	$ 2,395,382	$ 1,964,849
Contract liabilities - current			
Sale of goods	$ 384,665	$ 290,078	$ 164,099

Revenue recognized in the current reporting period from contract liabilities at the beginning of the year is as follows:

	For the Year Ended December 31	
	2022	2021
From contract liabilities at the beginning of the year		
Sale of goods	$ 290,078	$ 164,099

20. NET PROFIT (LOSS) FROM CONTINUING OPERATIONS

Net profit (loss) from continuing operations was attributable to:

a. Interest income

	For the Year Ended December 31	
	2022	2021
Bank deposits	$ 52,939	$ 56,155

b. Other income

	For the Year Ended December 31	
	2022	2021
Others	$ 299	$ 283

c. Other gains and losses

	For the Year Ended December 31	
	2022	2021
Loss on disposal of property plant and equipment	$ (484)	$ -
Net foreign exchange gains (losses)	79,851	(103,085)
Others	-	(926)
	$ 79,367	$ (104,011)

d. Finance costs

	For the Year Ended December 31	
	2022	2021
Interest on bank loans	$ 31,726	$ 17,327
Interest on lease liabilities	40	98
Other interest expense	27,777	9,263
	$ 59,543	$ 26,688

e. Depreciation and amortization

	For the Year Ended December 31	
	2022	2021
An analysis of depreciation by function		
Operating costs	$ 4,850	$ 4,334
Operating expenses	29,776	23,512
	$ 34,626	$ 27,846
An analysis of amortization by function		
Operating costs	$ 127	$ 111
Operating expenses	8,245	6,830
	$ 8,372	$ 6,941

f. Employee benefits expense

	For the Year Ended December 31	
	2022	2021
Salary expenses	$ 411,707	$ 279,969
Other employee benefits		
Labor and health insurance	14,218	13,665
Other employee benefits	14,588	11,556
Equity-settled share-based payments (Note 23)	91,133 (Note 2)	13,866 (Note 1)
Post-employment benefits		
Defined contribution plans	6,524	6,231
Total employee benefits expense	$ 538,170	$ 325,287
An analysis of employee benefits expense by function		
Operating costs	$ 29,278	$ 22,367
Operating expenses	508,892	302,920
	$ 538,170	$ 325,287

Note 1: Share-based payment expense reserve of $3,268 thousand and accumulated dividends that no need to be returned payout from returned and retired restricted shares of $1,001 thousand and $9,597 thousand at December 31, 2021.

Note 2: Share-based payment expense reserve of $91,031 thousand and accumulated dividends that no need to be returned payout from returned and retired restricted shares of $102 thousand at December 31, 2022.

g. Employees' compensation and remuneration of directors

According to the Articles of Incorporation of the Company, the Company accrued employees' compensation and remuneration of directors at the rates between 3.75% and 11.5% and no higher than 3.75%, respectively, of net profit before income tax, employees' compensation, and remuneration of directors. The employees' compensation and remuneration of directors for the years ended December 31, 2022 and 2021, which have been approved by the Company's board of directors on February 23, 2023 and February 24, 2022, respectively, were as follows:

Accrual rate

	For the Year Ended December 31	
	2022	2021
Employees' compensation	3.92%	3.97%
Remuneration of directors	0.27%	0.50%

Amount

	For the Year Ended December 31			
	2022		2021	
	Cash	Shares	Cash	Shares
Employees' compensation	$ 210,000	$ -	$ 115,000	$ -
Remuneration of directors	14,400	-	14,400	-

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

There was no difference between the actual amounts of employees' compensation and remuneration of directors paid and the amounts recognized in the financial statements for the years ended December 31, 2021 and 2020.

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

h. Gain or loss on foreign currency exchange

	For the Year Ended December 31	
	2022	**2021**
Foreign exchange gains	$ 630,718	$ 148,492
Foreign exchange losses	(550,867)	(251,577)
Net gains (losses)	$ 79,851	$ (103,085)

21. INCOME TAXES RELATING TO CONTINUING OPERATIONS

a. Major components of income tax (expense) benefit recognized in profit are as follows:

	For the Year Ended December 31	
	2022	**2021**
Current tax		
In respect of the current period	$ (680,211)	$ (402,365)
Income tax on unappropriated earnings	-	(1,095)
Adjustments for prior periods	1,100	6
	(679,111)	(403,454)
Deferred tax		
In respect of the current period	(17,768)	(3,716)
Income tax expense recognized in profit or loss	$ (696,879)	$ (407,170)

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

	For the Year Ended December 31	
	2022	**2021**
Profit before tax from continuing operations	$ 5,129,769	$ 2,766,532
Income tax expense calculated at the statutory rate	$ (1,025,953)	$ (553,306)
Deferred tax effect of earnings of subsidiaries	327,974	147,225
Income tax on unappropriated earnings	-	(1,095)
Adjustments for prior years' tax	1,100	6
Income tax expense recognized in profit or loss	$ (696,879)	$ (407,170)

As the status of the 2023 appropriations of earnings is uncertain, the potential income tax consequences of additional 5% on 2022 unappropriated earnings are not reliably determinable.

b. Income tax recognized in other comprehensive income

	For the Year Ended December 31	
	2022	2021
Deferred tax		
In respect of the current year		
Translation of foreign operations	$ (23,271)	$ (9,510)

c. Current tax assets and liabilities

	December 31	
	2022	2021
Current tax liabilities		
Income tax payable	$ 473,781	$ 255,744

d. Deferred tax assets and liabilities

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

For the year ended December 31, 2022

	Opening Balance	Recognized in Profit or Loss	Recognized in Other Compre-hensive Income	Closing Balance
Deferred tax assets				
Temporary differences				
Unrealized loss on write-down of inventories	$ 250	$ 8	$ -	$ 258
Unrealized employee compensation	241	(241)	-	-
Exchanges difference on foreign operations	73,357	-	(23,271)	50,086
Unrealized exchange losses	15,010	(15,010)	-	-
	$ 88,858	$ (15,243)	$ (23,271)	$ 50,344
Deferred tax liabilities				
Temporary differences				
Unrealized exchange gain	$ -	$ 2,525	$ -	$ 2,525

For the year ended December 31, 2021

	Opening Balance	Recognized in Profit or Loss	Recognized in Other Compre-hensive Income	Closing Balance
Deferred tax assets				
Temporary differences				
Unrealized loss on write-down of inventories	$ 203	$ 47	$ -	$ 250
Unrealized employee compensation	922	(681)	-	241
Exchanges difference on foreign operations	82,867	-	(9,510)	73,357
Unrealized exchange losses	18,092	(3,082)	-	15,010
	$ 102,084	$ (3,716)	$ (9,510)	$ 88,858

e. The aggregate amount of temporary difference associated with investments for which deferred tax liabilities have not been recognized

As of December 31, 2022 and 2021, the taxable temporary differences associated with investments in subsidiaries for which no deferred tax liabilities were recognized amounted to $7,778,078 thousand and $6,138,209 thousand, respectively.

f. Income tax assessments

The Company's tax returns through 2020 have been assessed by the tax authorities. As of December 31, 2022, the Company has no unsettled lawsuits related to tax.

22. EARNINGS PER SHARE

Unit: NT$ Per Share

	For the Year Ended December 31	
	2022	2021
Basic earnings per share		
Basic earnings per share	$ 50.90	$ 27.13
Diluted earnings per share		
Diluted earnings per share	$ 50.71	$ 26.97

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

	For the Year Ended December 31	
	2022	2021
Diluted earnings per share		
Net profit for the year	$ 4,432,890	$ 2,359,362
Weighted average number of ordinary shares used in the computation of basic earnings per share (in thousands)	87,098	86,955
Effect of potentially dilutive ordinary shares		
Employees' compensation or bonuses issued to employees	147	87
Restricted employee' share options	176	443
Weighted average number of ordinary shares used in the computation of diluted earnings per share (in thousands)	87,421	87,485

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

23. SHARE-BASED PAYMENT ARRANGEMENTS - RESTRICTED SHARE PLAN FOR EMPLOYEES

a. 2019

On June 25, 2019, the shareholders approved a restricted share plan for employees with a total amount of $6,820 thousand, consisting of 682 thousand shares. The subscription base date of September 8, 2019 was determined by the board of directors on August 12, 2019. The restrictions on the rights of the employees who acquire the restricted shares but have not met the vesting conditions are as follows:

1) The employees should provide the restricted shares to the Company or the agency designated by the Company acting as the trust custodian and cooperate in complying with all related procedures and preparing the required documents.

2) The employees shall not sell, pledge, transfer, donate or, in any other way, dispose of these shares.

3) Employees holding equity under the custody of the trust agency do not have the right to attend shareholders' meetings or to engage in motions, speech, and voting therein.

4) The employees' other rights, which are the same as those of ordinary shareholders of the Company, include but are not limited to the rights to receive dividends, bonuses and capital surplus in shares and cash increases by shares.

The vesting conditions of restricted shares are when an employee received the restricted shares, and the restriction of acquiring the shares would be canceled as follows:

After one year from the grant date with achieved operational goals by individuals and companies: 20%.

After two years from the grant date with achieved operational goals by individuals and companies: 20%.

After three years from the grant date with achieved operational goals by individuals and companies: 60%.

The individual performance target is set by the Chairman for different employees of each department. The Company's operating objectives are based on four indicators: Consolidated revenue, combined gross profit margin, combined operating profit and combined operating profit ratio. Each objective contains A and B target conditions respectively, and achieving one of the target conditions is considered as achieving the objective. After each target condition is reached, 25% of the number of shares allocated in the current year can be obtained. The judgment of the achievement of the indicators and standards shall be based on the consolidated financial statements of the first year prior to the expiration of the Company's vested conditions. The target conditions are detailed in the table below.

Operating Objective	Target Condition A	Target Condition B	The Ratio of the Number of Shares to Be Awarded in the Current Year
Revenue	10% (inclusive) or more than the previous year	Higher than the Company's average for the first three years	25%
Gross profit (GM%)	Increase by 1% or more from the previous year	Higher than the Company's average for the first three years	25%
Operating profit (OPM$)	10% (inclusive) or more than the previous year	Higher than the Company's average for the first three years	25%
Operating profit ratio (OPM%)	Increase by 1% or more from the previous year	Higher than the Company's average for the first three years	25%

If an employee fails to meet the vesting conditions, the Company will withdraw the restricted shares.

The aforementioned newly issued restricted employee shares were assessed to have a fair value of NT$648 per share, based on the market approach. The unearned employee benefits of $441,936 thousand were recognized on the basis of vesting conditions and expensed on a straight-line basis over the vesting period. Compensation costs of $15,911 thousand and $3,268 thousand were recognized, respectively, within the vesting period for the years ended December 31, 2022 and 2021. Compensation costs of $6,997 thousand and $6,088 thousand were recognized by the subsidiary, respectively, because of the restricted stock from employees within the vesting period for the years ended December 31, 2022 and 2021.

b. 2022

On June 17, 2022, the shareholders resolved a restricted share plan for employees with a total amount of $5,400 thousand, consisting of 540 thousand shares, for free issuance. The base date of the capital increase and payment, which was September 8, 2022, was determined by the board of directors on August 25, 2022. The restrictions on the rights of the employees who acquire the restricted shares but have not met the vesting conditions are as follows:

1) The employees should provide the restricted shares to the Company or the agency designated by the Company acting as the trust custodian and cooperate in complying with all related procedures and preparing the required documents.

2) The employees shall not sell, pledge, transfer, donate or, in any other way, dispose of these shares.

3) Employees holding equity under the custody of the trust agency do not have the right to attend shareholders' meetings or to engage in motions, speech, and voting therein.

4) The employees' other rights, which are the same as those of ordinary shareholders of the Company, include but are not limited to the rights to receive dividends, bonuses and capital surplus in shares and cash increases by shares.

The vesting conditions of restricted shares are when an employee received the restricted shares, and the restriction of acquiring the shares would be canceled as follows:

After one year from the grant date with achieved operational goals by individuals and companies: 20%.

After two years from the grant date with achieved operational goals by individuals and companies: 20%.

After three years from the grant date with achieved operational goals by individuals and companies: 60%.

The individual performance target is set by the Chairman for different employees of each department. The Company's operating objectives are based on four indicators: Consolidated revenue, combined gross profit margin, combined operating profit and combined operating profit ratio. Each objective contains A and B target conditions respectively, and achieving one of the target conditions is considered as achieving the objective. After each target condition is reached, 25% of the number of shares allocated in the current year can be obtained. The judgment of the achievement of the indicators and standards shall be based on the consolidated financial statements of the first year prior to the expiration of the Company's vested conditions. The target conditions are detailed in the table below.

Operating Objective	**Target Condition A**	**Target Condition B**	**Ratio of The Number of Shares to Be Awarded in the Current Year**
Revenue	10% (inclusive) or more than the previous year	Higher than the Company's average for the first three years	25%
Gross profit (GM%)	Increase by 1% or more from the previous year	Higher than the Company's average for the first three years	25%
Operating profit (OPM$)	10% (inclusive) or more than the previous year	Higher than the Company's average for the first three years	25%
Operating profit ratio (OPM%)	Increase by 1% or more from the previous year	Higher than the Company's average for the first three years	25%

If an employee fails to meet the vesting conditions, the Company will withdraw the restricted shares.

The aforementioned newly issued restricted employee shares were assessed to have a fair value of $1,650 per share, based on the market approach. The unearned employee benefits of $891,000 thousand were recognized on the basis of vesting conditions and expensed on a straight-line basis over the vesting period. Compensation costs of $75,120 thousand were recognized within the vesting period for the year ended December 31, 2022. Compensation costs of $65,243 thousand were recognized by the subsidiary because of the restricted stock from employees within the vesting period for the year ended December 31, 2022.

Information on the restricted share plan for employees was as follows:

	December 31	
	2022	**2021**
Balance at January 1	378	520
Issued in this current period	540	-
Vested	(181)	(126)
Options forfeited (Note)	(197)	(16)
Balance at December 31	540	378

Note: The forfeited shares for the years ended December 31, 2022 and 2021 were the shares that were cancelled due to the vesting conditions not being met.

24. CASH FLOW INFORMATION

a. Non-cash transactions

In addition to those disclosed in other notes, the Company entered into the following non-cash investing and financing activities which were not reflected in the statements of cash flows for the years ended December 31, 2022 and 2021:

As of December 31, 2022, the unsettled payments for purchases of property, plant and equipment were $1,562 thousand, and recorded as other payables - payables for purchases of equipment in the financial statements.

b. Changes in liabilities arising from financing activities

For the year ended December 31, 2022

			Non-cash Changes		
	Opening Balance	**Cash Flows**	**New Leases**	**Exchange Rate Impact**	**Closing Balance**
Short-term borrowings	$ 2,379,745	$ (2,568,896)	$ -	$ 189,151	$ -
Long-term borrowings (current portion of long-term liabilities)	-	929,670	-	-	929,670
Lease liabilities	2,230	(2,350)	2,327	-	2,207
	$ 2,381,975	$ (1,641,576)	$ 2,327	$ 189,151	$ 931,877

For the year ended December 31, 2021

	Opening Balance	Cash Flows	Non-cash Changes: New Leases	Non-cash Changes: Exchange Rate Impact	Closing Balance
Short-term borrowings	$ 1,768,000	$ 622,005	$ -	$ (10,260)	$ 2,379,745
Lease liabilities	5,638	(3,408)	-	-	2,230
	$ 1,773,638	$ 618,597	$ -	$ (10,260)	$ 2,381,975

25. CAPITAL MANAGEMENT

The Company manages its capital to ensure that entities in the Company will be able to continue as going concerns while considering operating risks and maximizing the returns to shareholders through the optimization of the debt and equity balance.

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

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

Under the recommendations of the key management, to balance the overall capital structure, the Company may adjust the number of new shares issued.

26. FINANCIAL INSTRUMENTS

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

Management believes the carrying amounts of financial assets and financial liabilities recognized in the financial statements which are not measured at fair value approximate their fair values.

b. Fair value of financial instruments measured at fair value on a recurring basis

1) Fair value hierarchy

December 31, 2022

	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI				
Investments in debt instruments				
Factored trade receivables to banks without recourse	$ -	$ -	$ 146,260	$ 146,260

December 31, 2021

	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI				
Investments in debt instruments				
Factored trade receivables to banks without recourse	$ -	$ -	$ 117,931	$ 117,931

There were no transfers between Levels 1 and 2 in the current and prior periods.

2) Reconciliation of Level 3 fair value measurements of financial instruments

For the year ended December 31, 2022

Financial Assets	Financial Assets at FVTOCI Debt Instrument
Balance at January 1, 2022	$ 117,931
Net increase	28,329
Balance at December 31, 2022	$ 146,260

For the year ended December 31, 2021

Financial Assets	Financial Assets at FVTOCI Debt Instrument
Balance at January 1, 2021	$ 149,071
Settlements	(31,140)
Balance at December 31, 2021	$ 117,931

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

Financial Instruments	Valuation Techniques and Inputs
Factored trade receivables to banks without recourse	The fair value is measured at the original invoice amount because the effect of discounting is immaterial

c. Categories of financial instruments

	December 31	
	2022	**2021**
Financial assets		
Financial assets at amortized cost (1)	$ 6,946,634	$ 5,817,492
Financial asset at FVTOCI		
Factored trade receivable to bank without recourse	146,260	117,931
Financial liabilities		
Amortized cost (2)	8,852,673	7,513,712

1) The balances include financial assets measured at amortized cost, which comprise cash and cash equivalents, notes receivable, trade receivables (excluding debt instruments), trade receivables from related parties, other receivables and refundable deposits (included in other non-current assets).

2) The balances include financial liabilities measured at amortized cost, which comprise short-term borrowings, notes payable, trade payables, trade payables to related parties other payables, current portion of long-term borrowings and long-term borrowings.

d. Financial risk management objectives and policies

The Company's major financial instruments included trade receivables, trade payables and short-term borrowings. The Company's corporate treasury function provides services such as providing access to domestic and international financial markets, and monitoring and managing the financial risks relating to the operations of the Company through internal risk reports that analyze exposures by degree and magnitude of risks. These risks include market risk (currency risk and interest rate risk), credit risk and liquidity risk.

The corporate treasury function reports regularly to the board of directors, who monitors risks and policies implemented to mitigate risk exposures.

1) Market risk

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

There had been no change to the Company's exposure to market risks or the manner in which these risks were managed and measured.

a) Foreign currency risk

The Company had foreign currency sales and purchases, which exposed the Company to foreign currency risk.

The carrying amounts of the Company's foreign currency-denominated monetary assets and monetary liabilities (including those eliminated) are set out in Note 30.

Sensitivity analysis

The Company was mainly exposed to the fluctuations in the USD and the RMB.

The following table shows the Company's sensitivity to a 1% increase and decrease in New Taiwan dollars (i.e., the functional currency) against the relevant foreign currencies. A sensitivity rate of 1% is used when reporting foreign currency risk internally to key management personnel and representing management's assessment of the reasonably possible change in foreign exchange rates. The sensitivity analysis included only outstanding foreign currency-denominated monetary items, and their translation was adjusted at the end of the reporting period for a 1% change in foreign currency rates. A positive number below indicated an increase in pretax profit when the New Taiwan dollars weakened by 1% against the relevant currency. For a 1% strengthening of the New Taiwan dollar against the relevant currency, there would be an equal and opposite impact on pretax profit and the balances below would be negative.

	USD Impact	
	For the Year Ended December 31	
	2022	2021
Profit or loss	$ 64,279	$ 15,620

	RMB Impact	
	For the Year Ended December 31	
	2022	2021
Profit or loss	$ (75,347)	$ (31,375)

This was mainly attributable to the exposure on USD bank deposits, USD receivables, USD payables, RMB bank deposits and RMB payables at the end of the reporting period.

The Company's sensitivity to the USD increased during the current period mainly because of the decrease in USD bank borrowings. The Company's sensitivity to RMB increased during the current period mainly because of an increase in RMB payables to related parties.

b) Interest rate risk

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

	December 31	
	2022	2021
Interest rate risk on fair value		
Financial assets	$ 1,670,443	$ 1,697,663
Financial liabilities	2,207	2,230
Interest rate risk on cash flow		
Financial assets	2,637,922	1,769,295
Financial liabilities	929,670	2,379,745

Sensitivity analysis

The sensitivity analysis in the next paragraph was based on the exposure of the Company's non-derivative instruments to interest rate risks at the end of the reporting period. A 100 basis point increase or decrease was used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

Had interest rates been 100 basis points higher/lower and all other variables been held constant, the Company's pretax profit for the years ended December 31, 2022 and 2021 would have increased/decreased by $17,083 thousand and decreased/increased by $6,105 thousand, respectively, which was mainly attributable to the Company's exposure to interest rate risks on its floating-rate bank deposit and borrowings.

The Company's sensitivity to interest rates increased during the current period mainly because of the decrease in floating-rate bank borrowings.

2) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations, resulting in a financial loss to the Company. As of the end of the reporting period, the Company's maximum exposure to credit risk which will cause a financial loss to the Company due to failure of counterparties to discharge an obligation pertain to financial assets recognized in the financial balance sheets.

The Company adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults.

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

The Company transacts with a large number of unrelated customers and, thus, no concentration of credit risk was observed.

3) Liquidity risk

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

The Company relies on bank borrowings as a significant source of liquidity. As of December 31, 2022 and 2021, the Company had available unutilized short-term bank loan facilities set out in (b) below.

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

The following tables show the Company's remaining contractual maturity for its non-derivative financial liabilities with agreed-upon repayment periods. The tables were based on the undiscounted cash flows of financial liabilities from the earliest date on which the Company can be required to pay. The tables included both interest and principal cash flows.

For interest flows pertaining to floating rates, the undiscounted amount was derived from the interest rate curve at the end of the reporting period.

December 31, 2022

	Less than 3 Months	3 Months to 1 Year	Over 1 Year to 5 Years	More than 5 Years
Non-derivative financial liabilities				
Non-interest bearing	$ 181,857	$ 7,741,146	$ -	$ -
Lease liabilities	210	630	1,540	-
Variable interest rate liabilities	52,445	58,919	430,470	455,575
	$ 234,512	$ 7,800,695	$ 432,010	$ 455,575

Further information on the maturity analysis of the above financial liabilities was as follows:

	Less than 1 Year	1-5 Years	5-10 Years	10-15 Years	15-20 Years	20+ Years
Variable interest rate liabilities	$ 111,364	$ 430,470	$ 455,575	$ -	$ -	$ -

December 31, 2021

	Less than 3 Months	3 Months to 1 Year	Over 1 Year to 5 Years	More than 5 Years
Non-derivative financial liabilities				
Non-interest bearing	$ 181,440	$ 4,952,527	$ -	$ -
Lease liabilities	750	1,500	-	-
Variable interest rate liabilities	817,317	1,567,957	-	-
	$ 999,507	$ 6,521,984	$ -	$ -

b) Financing facilities

	December 31	
	2022	2021
Unsecured bank loan facilities		
Amount used	$ -	$ 2,379,745
Amount unused	3,813,595	34,025
	$ 3,813,595	$ 2,413,770
Secured bank overdraft facilities		
Amount used	$ 929,670	$ -
Amount unused	270,330	-
	$ 1,200,000	$ -

e. Transfers of financial assets

Factored trade receivables that are not yet overdue at the end of the year were as follows:

Counterparty	Receivables Factoring Proceeds	Amount Reclassified to Other Receivables	Advances Received - Unused	Advances Received - Used	Annual Interest Rates on Advances Received (Used) (%)
For the December 31, 2022					
Mega International Commercial Bank Co., Ltd.	$ 451,989	$ -	$ -	$ 451,989	3.40-6.89
BNP Paribas S.A.	48,231	-	-	48,231	4.98-5.92
	$ 500,220	$ -	$ -	$ 500,220	
For the December 31, 2021					
Mega International Commercial Bank Co., Ltd.	$ 438,954	$ -	$ -	$ 438,954	1.30-3.35
BNP Paribas S.A.	29,519	-	-	29,519	0.91-1.13
	$ 468,473	$ -	$ -	$ 468,473	

Pursuant to the agreements, losses from commercial disputes (such as sales returns and discounts) are borne by the Company, while losses from credit risk are borne by the bank.

27. TRANSACTIONS WITH RELATED PARTIES

Details of transactions between the Company and other related parties are disclosed below.

a. Related party name and category

Related Name	Related Party Category
RPS. SPA	Essential related party (whose managing director is the key management personnel of the Company)
FSP Technology Inc.	Key management personnel
Ming Fang International Investment Co., Ltd.	Essential related party
Potentia Technology Inc. Limited	Subsidiary
Voltronic Power Technology (Shen Zhen) Corp.	Subsidiary
Zhongshan Voltronic Power Electronics Limited	Subsidiary
Voltronic Power Technology (Vietnam) Company Limited	Subsidiary

b. Sales of goods

Line Item	Related Party Category	For the Year Ended December 31 2022	2021
Sales	Key management personnel	$ 382,604	$ 199,625
	Essential related parties	1,033,550	634,494
	Subsidiaries - Voltronic Power Technology (Vietnam) Company Limited	180	-
		$ 1,416,334	$ 834,119

The selling prices of the goods sold to the related parties in the table above are not comparable as these goods are not sold to other customers in 2022 and 2021. Payment terms of goods sold to related parties are 135-270 days and 135-150 days, respectively, after the end of the month, and 0-180 days for general customers.

c. Purchases of goods

Related Party Category	For the Year Ended December 31 2022	2021
Subsidiaries - Potentia Technology Inc. Limited	$ 15,696,745	$ 11,485,614
Subsidiaries - Voltronic Power Technology (Shen Zhen) Corp.	226,743	295,659
Subsidiaries - Zhongshan Voltronic Power Electronics Limited	69,159	17,753
	$ 15,992,647	$ 11,799,026

The purchase prices of golds purchased from the related parties in the table above are not comparable as these same goods are not purchased from other suppliers in 2022 and 2021. Payment terms of goods purchased from related parties are 270 days after every month end close, and 30-90 days for general suppliers.

d. Trade receivables from related parties (excluding loans to related parties)

Line Item	Related Party Category	December 31 2022	2021
Trade receivables from related parties	Essential related parties	$ 76,241	$ 43,488
	Key management personnel	160,346	92,833
		$ 236,587	$ 136,321

The outstanding trade receivables from related parties were unsecured. In 2022 and 2021, no impairment loss was recognized for trade receivables from related parties.

e. Trade payables to related parties (excluding loans from related parties)

Line Item	Related Party Category	December 31 2022	2021
Trade payables	Subsidiaries - Potentia Technology Inc. Limited	$ 7,684,034	$ 4,912,865
	Subsidiaries - Voltronic Power Technology (Shen Zhen) Corp.	114,393	143,784
	Subsidiaries - Zhongshan Voltronic Power Electronics Limited	39,631	10,191
		$ 7,838,058	$ 5,066,840

The outstanding trade payables from related parties are unsecured.

f. Lease arrangements

Line Item	Related Party Category	December 31 2022	December 31 2021
Lease liabilities	Essential related parties - Ming Fang International Investment Co., Ltd.	$ -	$ 2,230

Related Party Category	For the Year Ended December 31 2022	For the Year Ended December 31 2021
Interest expense		
Essential related parties	$ 20	$ 94

The Company leased the premises from essential related parties in 2022 and 2021, the rental prices were determined with reference to the market quotations, and the terms of payment was for the month.

g. Other transactions with related parties

Line Item	Related Party Category	December 31 2022	December 31 2021
Refundable deposits	Essential related parties - Ming Fang International Investment Co., Ltd.	$ -	$ 500

h. Remuneration of key management personnel

	For the Year Ended December 31 2022	For the Year Ended December 31 2021
Short-term employee benefits	$ 94,741	$ 89,070
Post-employee benefits	547	503
Share-based payments	40,372	5,311
	$ 135,660	$ 94,884

The remuneration of directors and other key executives was determined by the remuneration committee on the basis of individual performance and market trends.

28. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The following assets were provided as collateral for bank borrowings:

	December 31 2022	December 31 2021
Land	$ 587,160	$ -
Building	777,172	-
	$ 1,364,332	$ -

29. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

In addition to those disclosed in other notes, significant contingencies and unrecognized commitments of the Company as of the end of the reporting period were as follows:

Unrecognized commitments are as follows:

	December 31	
	2022	2021
Acquisition of property, plant and equipment	$ 8,515	$ 6,545

30. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The following information was aggregated by the foreign currencies other than functional currencies of the Company and the exchange rates between the foreign currencies and the New Taiwan dollar are disclosed. The significant financial assets and liabilities denominated in foreign currencies were as follows:

December 31, 2022

	Foreign Currency (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
Financial assets			
Monetary items			
USD	$ 220,121	30.7150 (USD:NTD)	$ 6,761,015
RMB	7,834	4.4102 (RMB:NTD)	34,549
			$ 6,795,564
Non-monetary items			
Investments accounted for using the equity method			
USD	280,973	30.7150 (USD:NTD)	$ 8,630,100
Financial liabilities			
Monetary items			
USD	10,844	30.7150 (USD:NTD)	$ 333,080
RMB	1,716,297	4.4102 (RMB:NTD)	7,569,213
			$ 7,902,293

December 31, 2021

	Foreign Currency (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
Financial assets			
Monetary items			
USD	$ 151,554	27.6900 (USD:NTD)	$ 4,196,530
RMB	394,969	4.3431 (RMB:NTD)	1,715,390
			$ 5,911,920
Non-monetary items			
Investments accounted for using the equity method			
USD	241,952	27.6900 (USD:NTD)	$ 6,699,662
Financial liabilities			
Monetary items			
USD	95,143	27.6900 (USD:NTD)	$ 2,634,510
RMB	1,117,390	4.3431 (RMB:NTD)	4,852,937
			$ 7,487,447

The significant realized and unrealized foreign exchange gains (losses) were as follows:

	For the Year Ended December 31			
	2022		2021	
Foreign Currencies	Exchange Rate	Net Foreign Exchange Gains (Losses)	Exchange Rate	Net Foreign Exchange Gains (Losses)
RMB	4.4237 (RMB:NTD)	$ 51,079	4.3263 (RMB:NTD)	$ (48,364)
USD	29.8896 (USD:NTD)	28,772	27.8929 (USD:NTD)	(54,721)
		$ 79,851		$ (103,085)

31. SEPARATELY DISCLOSED ITEMS

a. Information on significant transactions:

1) Financing provided to others: Table 1

2) Endorsements/guarantees provided: None

3) Marketable securities held (excluding investments in subsidiaries, associates and joint ventures): None

4) Marketable securities acquired or disposed of at costs or prices of at least NT$300 million or 20% of the paid-in capital: None

5) Acquisition of individual real estate at costs of at least NT$300 million or 20% of the paid-in capital: Table 2

6) Disposal of individual real estate at prices of at least NT$300 million or 20% of the paid-in capital: None

7) Total purchases from or sales to related parties amounting to at least NT$100 million or 20% of the paid-in capital: Table 3

8) Receivables from related parties amounting to at least NT$100 million or 20% of the paid-in capital: Table 4

9) Trading in derivative instruments: None

b. Information on investees: Table 5

c. Information on investments in mainland China

1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income of investees, investment income or loss, carrying amount of the investment at the end of the year, repatriations of investment income, and limit on the amount of investment in the mainland China area: Table 6

2) Any of the following significant transactions with investee companies in mainland China, either directly or indirectly through a third party, and their prices, payment terms, and unrealized gains or losses: Table 7

a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the year.

b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the year.

c) The amount of property transactions and the amount of the resultant gains or losses.

d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the year and the purposes.

e) The highest balance, the ending balance, the interest rate range, and total current period interest with respect to the financing of funds.

f) Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receipt of services.

d. Information of major shareholders: List all shareholders with ownership of 5% or greater showing the name of the shareholder, the number of shares owned, and percentage of ownership of each shareholder Table 8

VOLTRONIC POWER TECHNOLOGY CORP.

FINANCING PROVIDED TO OTHERS
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars and Foreign Currencies)

No. (Note 1)	Lender	Borrower	Financial Statement Account	Related Party	Highest Balance for the Period	Ending Balance	Actual Amount Borrowed	Interest Rate (%)	Nature of Financing (Note 2)	Business Transaction Amount	Reasons for Short-term Financing	Allowance for Impairment Loss	Collateral		Financing Limit for Each Borrower	Aggregate Financing Limit
													Item	Value		
1	Orchid Power (Shen Zhen) Manufacturing Company	Zhongshan Voltronic Power Electronics Limited	Other receivables from related parties	Yes	$ 88,204 (RMB 20,000)	$ 88,204 (RMB 20,000)	$ - (RMB -)	-	2	$ -	Operating capital financing funds	$ -	-	$ -	$ 1,761,647	$ 1,761,647
		Zhongshan Voltronic Power Electronics Limited	Other receivables from related parties	Yes	176,408 (RMB 40,000)	176,408 (RMB 40,000)	176,408 (RMB 40,000)	3.85	2	-	Operating capital financing funds	-	-	-	1,761,647	1,761,647
		Zhongshan Voltronic Power Electronics Limited	Other receivables from related parties	Yes	220,510 (RMB 50,000)	220,510 (RMB 50,000)	220,510 (RMB 50,000)	3.70	2	-	Operating capital financing funds	-	-	-	1,761,647	1,761,647
		Zhongshan Voltronic Power Electronics Limited	Other receivables from related parties	Yes	374,867 (RMB 85,000)	374,867 (RMB 85,000)	374,867 (RMB 85,000)	3.70	2	-	Operating capital financing funds	-	-	-	1,761,647	1,761,647
		Zhongshan Voltronic Power Electronics Limited	Other receivables from related parties	Yes	242,561 (RMB 55,000)	242,561 (RMB 55,000)	242,561 (RMB 55,000)	3.70	2	-	Operating capital financing funds	-	-	-	1,761,647	1,761,647
		Zhongshan Voltronic Power Electronics Limited	Other receivables from related parties	Yes	418,969 (RMB 95,000)	418,969 (RMB 95,000)	418,969 (RMB 95,000)	3.65	2	-	Operating capital financing funds	-	-	-	1,761,647	1,761,647

Note 1: Number column as follows:

a. "0" for the issuer.
b. Investees are numbered from "1".

Note 2: Number 1 represents business relationship between companies or firms.
Number 2 represents short-term financing is necessary between companies or firms.

Note 3: The aggregate financing limit shall not exceed 40% which were audited and attested by certified public accountants.

Note 4: a. The aggregate financing limit shall not exceed 40% of the net asset value of Voltronic Power Technology.

b. Financing limit for each borrower for the business relationship, the financing amount on each individual loan shall not exceed 30% of total business transaction amount or 10% of net assets value was in accordance with currently audited or reviewed financial statements by accountant; the lower value is final. The business transaction amount referred to the one with higher purchase or sales amount in the current year starting from one month before application date, for the necessary of short-term financing, the financing amount on each individual loan should not exceed 10% of net asset value in accordance with currently audited or reviewed financial statements by accountant but the restriction shall not apply to inter-company loans of funds between overseas subsidiaries in which the Company holds, directly or indirectly, 100% of the voting shares, nor to loans of fund to the Company by any overseas subsidiary in which the Company holds, directly or indirectly, 100% of the voting shares.

Note 5: The highest balance for the period and ending balance present in NT$. Foreign currencies are converted into NT$; the exchange rate was RMB1=NT$4.4102 as of December 31, 2022.

VOLTRONIC POWER TECHNOLOGY CORP.

ACQUISITION OF INDIVIDUAL REAL ESTATE AT COSTS OF AT LEAST NT$300 MILLION OR 20% OF THE PAID-IN CAPITAL
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars and Foreign Currencies)

Company Name	Types of Property	Transaction Date	Transaction Amount (Foreign Currencies in Thousands)	Payment Term	Counterparty	Nature of Relationships	Prior Transaction of Related Counterparty				Price Reference	Purpose of Acquisition	Other Terms
							Owner	Relationships	Transfer Date	Amount			
Zhongshan Voltronic Power Electronics Limited	New factory of Zhongshan City #2	September 25, 2020	$ 813,744 (RMB 184,514)	$ 635,316 (RMB 144,056)	Shenzhen Sunmake Group Limited	-	-	-	-	$ -	-	For the production of future need	Note
Voltronic Power Technology Corp.	Fu-Ding technology building	January 17, 2022	1,398,000	1,398,000	Founding Construction Development Corp.	-	-	-	-	-	Real estate valuation report	For the production of future need	Note

Note: The above amounts of assets accounts and liabilities accounts are converted by exchange rate RMB1 into NT$4.4102 as of December 31, 2022.

VOLTRONIC POWER TECHNOLOGY CORP.

TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT$100 MILLION OR 20% OF THE PAID-IN CAPITAL
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Company Name	Related Party	Nature of Relationship	Transaction Details				Abnormal Transaction		Notes/Accounts Payable or Receivable		Note
			Purchase/ Sale	Amount	% to Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% to Total	
Voltronic Power Technology	RPS. SPA	Essential related parties	(Sales)	$ (1,033,550)	(5)	Net 150 days from the end of the month of when invoice is issued	No identical item	0-180 days	$ 76,241	3	-
	FSP TECHNOLOGY INC.	Key management personnel	(Sales)	(382,604)	(2)	Net 135 days from the end of the month of when invoice is issued	No identical item	0-180 days	160,346	6	〃
	Voltronic Power Technology (Shen Zhen) Corp.	Subsidiary	Purchase	226,743	1	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(114,393)	(1)	〃
	Potentia Technology Inc. Limited	Subsidiary	Purchase	15,696,745	98	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(7,684,034)	(98)	〃
Potentia Technology Inc. Limited	Voltronic Power Technology	Parent company	(Sales)	(15,696,745)	(84)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	7,684,034	93	〃
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	(Sales)	(958,863)	(5)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	129,987	2	〃
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	Purchase	7,220,269	39	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(4,887,083)	(58)	〃
	Zhongshan Voltronic Power Electronics Limited	The same parent company	(Sales)	(831,553)	(4)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	108,095	1	〃
	Zhongshan Voltronic Power Electronics Limited	The same parent company	Purchase	8,223,575	44	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(2,738,632)	(32)	〃
	Orchid Power (Shen Zhen) Manufacturing Company	The same parent company	(Sales)	(215,279)	(1)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	36,116	1	〃
	Voltronic Power Technology (Vietnam) Company Limited	The same parent company	(Sales)	(859,262)	(5)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	291,674	4	〃
	Voltronic Power Technology (Vietnam) Company Limited	The same parent company	Purchase	1,148,213	6	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(201,993)	(2)	〃
Voltronic Power Technology (Shen Zhen) Corp.	Voltronic Power Technology	Parent company	(Sales)	(226,743)	(3)	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	114,393	2	〃
	Potentia Technology Inc. Limited	The same parent company	(Sales)	(7,220,269)	(94)	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	4,887,083	96	〃
	Potentia Technology Inc. Limited	The same parent company	Purchase	958,863	20	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(129,987)	(8)	〃
	Zhongshan Voltronic Power Electronics Limited	The same parent company	Purchase	113,707	2	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(10,368)	(1)	〃
	Orchid Power (Shen Zhen) Manufacturing Company	The same parent company	Purchase	196,205	4	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(87,817)	(5)	〃
	Zhongshan Voltronic Precision Inc.	The same parent company	Purchase	835,650	17	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(138,916)	(9)	〃
Orchid Power (Shen Zhen) Manufacturing Company	Potentia Technology Inc. Limited	The same parent company	Purchase	215,279	14	Net 270 days from the end of the month of when invoice is issued	No identical item	0-60 days	(36,116)	(5)	〃
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	(Sales)	(196,205)	(8)	Net 270 days from the end of the month of when invoice is issued	No identical item	0-60 days	87,817	22	〃
	Zhongshan Voltronic Power Electronics Limited	The same parent company	Purchase	373,336	25	Net 270 days from the end of the month of when invoice is issued	No identical item	0-60 days	(80,810)	(12)	〃
	Zhongshan Voltronic Precision Inc.	The same parent company	Purchase	276,276	19	Net 270 days from the end of the month of when invoice is issued	No identical item	0-60 days	(50,246)	(7)	〃

(Continued)

Company Name	Related Party	Nature of Relationship	Transaction Details				Abnormal Transaction		Notes/Accounts Payable or Receivable		Note
			Purchase/ Sale	Amount	% to Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% to Total	
Zhongshan Voltronic Power Electronics Limited	Potentia Technology Inc. Limited	The same parent company	(Sales)	$ (8,223,575)	(93)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	$ 2,738,632	95	-
	Potentia Technology Inc. Limited	The same parent company	Purchase	831,553	12	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(108,095)	(6)	〃
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	(Sales)	(113,707)	(1)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	10,368	1	〃
	Orchid Power (Shen Zhen) Manufacturing Company	The same parent company	(Sales)	(373,336)	(4)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	80,810	3	〃
	Zhongshan Voltronic Precision Inc.	The same parent company	Purchase	947,124	13	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(313,622)	(17)	〃
Zhongshan Voltronic Precision Inc.	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	(Sales)	(835,650)	(41)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	138,916	28	〃
	Orchid Power (Shen Zhen) Manufacturing Company	The same parent company	(Sales)	(276,276)	(13)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	50,246	10	〃
	Zhongshan Voltronic Power Electronics Limited	The same parent company	(Sales)	(947,124)	(46)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	313,622	62	〃
Voltronic Power Technology (Vietnam) Company Limited	Potentia Technology Inc. Limited	The same parent company	(Sales)	(1,148,213)	(100)	Net 270 days from the end of the month of when invoice is issued	Note 2	Note 2	201,993	100	〃
	Potentia Technology Inc. Limited	The same parent company	Purchase	859,262	100	Net 270 days from the end of the month of when invoice is issued	No identical item	30-90 days	(291,674)	(97)	〃

Note 1: Above amounts present in New Taiwan dollars (NT$). Foreign currency is converted into NT$ as of December 31, 2022; the amount of income accounts are converted by average exchange rate into New Taiwan dollars (NT$) as of 2022.

Note 2: There is no sales to unrelated parties.

(Concluded)

VOLTRONIC POWER TECHNOLOGY CORP.

RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT$100 MILLION OR 20% OF THE PAID-IN CAPITAL
DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Company Name	Related Party	Relationship	Ending Balance (Note 1)	Turnover Rate	Overdue		Amount Received in Subsequent Period (Note 2)	Allowance for Impairment Loss	Note
					Amount	Actions Taken			
Trade receivables									
Voltronic Power Technology	FSP TECHNOLOGY INC.	Key management personnel	$ 160,346	3.02	$ -	-	$ 44,241	$ -	-
Potentia Technology Inc. Limited	Voltronic Power Technology	Parent company	7,684,034	2.49	-	-	1,450,307	-	〃
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	129,987	7.16	-	-	64,680	-	〃
	Zhongshan Voltronic Power Electronics Limited	The same parent company	108,095	6.32	-	-	59,059	-	〃
	Voltronic Power Technology (Vietnam) Company Limited	The same parent company	291,674	3.15	-	-	43,996	-	〃
Voltronic Power Technology (Shen Zhen) Corp.	Voltronic Power Technology	Parent company	114,393	1.80	-	-	16,845	-	〃
	Potentia Technology Inc. Limited	The same parent company	4,887,083	1.65	-	-	682,773	-	〃
Zhongshan Voltronic Power Electronics Limited	Potentia Technology Inc. Limited	The same parent company	2,738,632	3.57	-	-	713,270	-	〃
Orchid Power (Shen Zhen) Manufacturing Company	Zhongshan Voltronic Power Electronics Limited	The same parent company	313,622	5.07	-	-	26,461	-	〃
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	138,916	8.54	-	-	73,103	-	〃
Voltronic Power Technology (Vietnam) Company Limited	Potentia Technology Inc. Limited	The same parent company	201,993	6.96	-	-	55,433	-	〃
Other receivables									
Orchid Power (Shen Zhen) Manufacturing Company	Zhongshan Voltronic Power Electronics Limited	The same parent company	1,437,573 (Note 2)	-	-	-	-	-	〃

Note 1: Above amounts present in New Taiwan dollar (NT$). Foreign currency is converted into NT$; the exchange rate was US$1=NT$30.7150, RMB1=NT$4.4102 as of December 31, 2022.

Note 2: Including interest receivables $4,254 thousand and receivables for sales of equipment $4 thousand.

Note 3: As of January 31, 2023.

VOLTRONIC POWER TECHNOLOGY CORP.

INFORMATION ON INVESTEES
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars and Foreign Currencies, and Shares)

Investor Company	Investee Company	Location	Main Businesses and Products	Original Investment Amount		As of December 31, 2022			Net Income (Loss) of the Investee	Share of Profit (Loss) (Note 2)	Note
				December 31, 2022	December 31, 2021	Number of Stock (Shares)	%	Carrying Value			
Voltronic Power Technology	Voltronic International Corp.	Anguilla	Investment activities	$ 888,285 (US$ 28,000)	$ 888,285 (US$ 28,000)	28,000	100	$ 8,405,475	$ 1,526,549	$ 1,526,709	Note 1
	Voltronic Power Technology (Vietnam) Company Limited	Bac Ninh Province, Vietnam	Design, manufacture and sale of UPS	30,945 (US$ 1,000)	30,945 (US$ 1,000)	-	100	224,625	113,160	113,160	Notes 1 and 3
Voltronic International Corp.	Potentia Technology Inc. Limited	Hong Kong	Sale of uninterruptible power systems (UPS)	-	-	-	100	17,310	(5,266)	(5,266)	Note 1
	Voltronic International H.K. Corp. Limited	Hong Kong	Investment activities	888,285 (US$ 28,000)	888,285 (US$ 28,000)	217,240	100	8,391,310	1,531,816	1,531,816	Note 1

Note 1: The Company was subsidiary.

Note 2: Current investment gain or loss recognition is net of reversing prior period unrealized loss of $2,566 thousand from upstream transactions and deducts current period unrealized loss of $1,689 thousand from upstream transaction and realized gain of $1,037 thousand on disposal of property, plant and equipment between intercompany transaction.

Note 3: This company is a “limited company” without stock issuance.

Note 4: For information of investments in mainland China, refer to Table 6.

VOLTRONIC POWER TECHNOLOGY CORP.

INFORMATION ON INVESTMENTS IN MAINLAND CHINA
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars and Foreign Currencies)

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

Investee Company	Main Businesses and Products	Paid-in Capital	Method of Investment (Note 1)	Accumulated Outward Remittance for Investment from Taiwan as of January 1, 2022	Remittance of Funds		Accumulated Outward Remittance for Investment from Taiwan as of December 31, 2022	Net Income (Loss) of the Investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss) (Notes 2 and 3)	Carrying Amount as of December 31, 2022 (Notes 2 and 3)	Accumulated Repatriation of Investment Income as of December 31, 2022
					Outflow	Inflow						
Voltronic Power Technology (Shen Zhen) Corp.	Design, manufacture and sale of UPS	$ 64,630 (US$ 2,000)	b	$ 64,630 (US$ 2,000)	-	-	$ 64,630 (US$ 2,000)	$ 702,762	100	$ 702,762	$ 4,370,758	$ -
Orchid Power (Shen Zhen) Manufacturing Company	Design, manufacture and sale of UPS	30,027 (US$ 1,000)	b	30,027 (US$ 1,000)	-	-	30,027 (US$ 1,000)	317,908	100	317,908	1,761,647	-
Zhongshan Voltronic Power Electronics Limited	Design, manufacture and sale of UPS	793,628 (US$ 25,000)	b	793,628 (US$ 25,000)	-	-	793,628 (US$ 25,000)	511,146	100	511,146	2,258,905	-
Zhongshan Voltronic Precision Inc.	Design, manufacture and sale of UPS related components	250,401 (RMB 56,000)	c	-	-	-	-	52,274	100	52,274	303,221	-

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

Accumulated Outflow Remittance for Investment in Mainland China as of December 31, 2022	Investment Amount Authorized by Investment Commission, MOEA	Upper Limit on the Amount of Investment Stipulated by Investment Commission, MOEA
$ 888,285 (Note 4) (US$ 28,000)	$ 888,285 (Note 4) (US$ 28,000)	$ 5,005,936

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

a. Directly invest in a company in mainland China.
b. Through investing in the third area, which then invested in the investee in mainland China.
c. Other methods.

Note 2: The investment gain or loss and the carrying amount as of December 31, 2022:

The Company invested Zhongshan Voltronic Power Technology (Shen Zhen) Corp., Orchid Power (Shen Zhen) Manufacturing Company and Zhongshan Voltronic Power Electronics Limited through its subsidiary, Voltronic International H.K. Corp. and recognized net income and book value of investee, Zhongshan Voltronic Precision Inc. through subsidiary Zhongshan Voltronic Power Electronics Limited as of December 31, 2022.

Note 3: The amount was calculated based on the financial statements which were audited and attested by certified public accounts engaged by Taiwan's parent company.

Note 4: The amount was calculated by the actual outflow exchange rate from the each times.

VOLTRONIC POWER TECHNOLOGY CORP.

SIGNIFICANT TRANSACTIONS WITH INVESTEE COMPANIES IN MAINLAND CHINA, EITHER DIRECTLY OR INDIRECTLY THROUGH A THIRD PARTY, AND THEIR PRICES, PAYMENT TERMS, AND UNREALIZED GAINS OR LOSSES
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

a. There were the amounts and percentages of the purchases, also the amounts and percentages displayed in the ending balance of the related payables.

Investee Company	Transaction Type	Purchase/Sale		Transaction Details			Notes/Accounts Receivable (Payable)		Unrealized Loss
		Amount	%	Price	Payment Terms	Comparison with Normal Transactions	Ending Balance	%	
Voltronic Power Technology (Shen Zhen) Corp.	Purchase	$ 7,276,471	45	Set by agreement of both parties	Net 270 days from the end of the month of when invoice is issued	No identical item	$ (4,063,887)	(52)	$ 1,689
Zhongshan Voltronic Power Electronics Limited	Purchase	7,563,508	47	Set by agreement of both parties	Net 270 days from the end of the month of when invoice is issued	No identical item	(3,660,182)	(47)	

b. There were the amounts and percentages of the sales, also the amounts and percentages displayed in the ending balance of the related receivables: None.

c. The amount and percentage of sales and the amount of the resultant gains or losses: None.

d. The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purpose: None.

e. The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds: None.

f. Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receipt of services: None.

TABLE 8

VOLTRONIC POWER TECHNOLOGY CORP.

INFORMATION OF MAJOR SHAREHOLDERS
DECEMBER 31, 2022

Name of Major Shareholder	Shares	
	Number of Shares	Percentage of Ownership (%)
Juor-Ming Hsieh	8,372,166	9.54

Note 1: On the last business day as of quarter-end, Taiwan Depository & Clearing Company calculated the major shareholders' information, the delivered and dematerialized registration common share and preferred share more than 5% of the Company. The share capital recorded in the Company's financial report and the actual number of the delivered and dematerialized registration securities amount may be different due to the different preparation and calculation basis.

Note 2: The above information, if the shareholder delivers the shares to the trust will be disclosed by the trustee's trust account to reveal the individual settlor. As for shareholders' declaration in accordance with the Securities and Exchange Act, shareholder holds more than 10% of insider equity holdings, includes their shareholdings and delivered to the trust which they have the power to decide how to allocate trust property. The insider equity holdings' declaration and related information, please refer to the Market Observation Post System website of the Taiwan Stock Exchange.

VOLTRONIC POWER TECHNOLOGY CORP.

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VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF CASH AND CASH EQUIVALENTS
DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars and Foreign Currencies)

Item	Summary	Amount
Petty cash		$ 460
Foreign currencies deposits	Mega International Commercial Bank (including US$76,018 thousand @30.7150, EUR3,012 thousand @32.7450 and RMB1,657 thousand @4.4102)	2,440,834
Demand deposits	Mega International Commercial Bank	197,088
Time deposits	Mega International Commercial Bank (including US$54,385 thousand @30.7150)	1,670,443
		$ 4,308,825

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF NOTES RECEIVABLE AND TRADE RECEIVABLES, NET
DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Client Name	Summary	Amount	Note
Notes receivable			
Client A	Payments	$ 50,158	
Client B	Payments	34,489	
		$ 84,647	
Trade receivables from non-related parties			
Client C	Payments	$ 350,370	
Client D	Payments	237,162	
Client E	Payments	154,886	
Client F	Payments	151,579	
Other (Note)	Payments	1,573,726	
Less: Allowance for impairment loss		(10,661)	
		$ 2,457,062	
Trade receivables from related parties			
FSP Technology Inc.	Payments	$ 160,346	
RPS. SPA	Payments	76,241	
		$ 236,587	

Note: The balance of each individual client included in others does not exceed 5% of the account balance.

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF OTHER RECEIVABLES, NET
DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Item	Summary	Amount	Note
Non-related parties			
Tax refund receivables	Tax refund receivables of business tax	$ 10,105	
Interest receivables		4,853	
		$ 14,958	

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF INVENTORIES, NET
DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Item	Summary	Amount		Note
		Cost	Net Realizable Value	
Merchandise	Solar products	$ 20,249	$ 19,373	Note
Work in progress	Solar products	2,158	2,158	Note
Semi-finished goods	Solar products	609	609	Note
Raw materials	Solar products	41,007	40,597	Note
		$ 64,023	$ 62,737	

Note: The net realizable value is the estimated selling price of inventories less all estimated costs of completion and costs necessary to make the sale (including inventory obsolescence losses).

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF PREPAYMENTS
DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Item	Summary	Amount
Prepayments expense	System maintenance fees	$ 1,474
	Exhibition signup fee	2,320
	Insurance fees	5,543
	Other (Note)	1,578
Other prepayments	Prepayments of opening molds	162
		$ 11,077

Note: The balance of each individual item included in others does not exceed 5% of the account balance.

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF CHANGES IN INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars and Shares)

	Balance, January 1, 2022		Additions in Investment		Decrease in Investment		Balance, December 31, 2022		Market Value or Net Asset Value (Note 1)		
	Number of Shares	Amount	Number of Shares	Amount	Number of Shares	Amount	Number of Shares	Amount	Unit Price (NT$)	Total Amount	Collateral
Voltronic International Corp. (Note 2)	28,000	$ 6,699,662	-	$ 1,705,813	-	$ -	28,000	$ 8,405,475	300.08	$ 8,402,330	Nil
Voltronic Power Technology (Vietnam) Company Limited (Notes 3 and 4)	-	101,415	-	123,210	-	-	-	224,625	-	224,625	Nil
		$ 6,801,077		$ 1,829,023		$ -		$ 8,630,100		$ 8,626,955	

Note 1: Net asset value and net asset value per share are estimated based on the audited net asset value of the investee company as of December 31, 2022.

Note 2: Increase in the current period are caused by employee unearned benefit recognized amounting to $72,240 thousand, accumulated dividends that no need to be returned payout from returned and retired restricted shares of $561 thousand, to investment accounted for using the equity method of subsidiaries, associates and joint ventures amounting to $1,526,549 thousand, reversal of unrealized gross loss from upstream transactions recognized in the previous period amounting to $2,566 thousand, and deduct unrealized gross loss from upstream transactions recognized in the current period amounting to $1,689 thousand and realized gain of $1,037 thousand on disposal of property, plant and equipment between intercompany transaction, and exchange differences on translating the financial statements of foreign operations amounting to $106,303 thousand.

Note 3: Increase in the current period are by investment accounted for using the equity method of subsidiaries, associates and joint ventures amounting to $113,160 thousand, decrease in the current period are caused by exchange differences on translating the financial statements of foreign operations amounting to $10,050 thousand.

Note 4: This company is a “limited company” without stock issuance.

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF CHANGES IN RIGHT-OF-USE ASSETS
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Item	Balance at January 1, 2022	Additions	Disposals	Balance at December 31, 2022	Note
Buildings	$ 5,851	$ -	$ (5,851)	$ -	
Transportation equipment	-	2,327	-	2,327	
	$ 5,851	$ 2,327	$ (5,851)	$ 2,327	

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF CHANGES IN ACCUMULATED DEPRECIATION AND ACCUMULATED IMPAIRMENT OF RIGHT-OF-USE ASSETS
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Item	Balance at January 1, 2022	Additions	Disposals	Balance at December 31, 2022	Note
Buildings	$ 3,657	$ 2,194	$ (5,851)	$ -	
Transportation equipment	-	130	-	130	
	$ 3,657	$ 2,324	$ (5,851)	$ 130	

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF OTHER NON-CURRENT ASSETS
DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Item	Summary	Amount	Note
Refundable deposits	Office and photocopier deposits	$ 920	
Prepayments for equipment		9,740	
		$ 10,660	

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF NOTES PAYABLE AND TRADE PAYABLES
DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Vendor Name	Summary	Amount	Note
Notes payable			
MSIG Mingtai Insurance Co., Ltd.		$ 40	
Trade payables			
Non-related parties			
Soltec Power Co., Ltd.	Payments	$ 5,193	
Taiwan Yuasa Battery Co., Ltd.	Payments	843	
Others (Note)	Payments	1,761	
		$ 7,797	
Related parties			
Potentia Technology Inc. Limited	Payments	$ 7,684,034	
Voltronic Power Technology (Shen Zhen) Corp.	Payments	114,393	
Zhongshan Voltronic Power Electronics Limited	Payments	39,631	
		$ 7,838,058	

Note: The balance of each individual item included in others does not exceed 5% of the account balance.

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF OTHER CURRENT LIABILITIES
DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Item	Summary	Amount	Note
Other current liabilities			
Receipts under custody	Withholding of employment income tax and labor and health insurance	$ 1,959	

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF LONG-TERM BORROWINGS
DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Creditor	Summary	Due Within One Year	Due Over One Year	Contract Period	Rate	Mortgage or Guarantee
Cathay United Bank	Secured borrowings	$ 97,860	$ 831,810	2022.03.31-2032.03.31	1.5332%	Land and buildings

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF LEASE LIABILITIES
DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars, Unless Specified Otherwise)

Item	Summary	Lease Term	Discount Rate	Not Later than 1 Year	Later than 1 Year	Note
Transportation equipment	Company car	2022.11.14-2025.11.13	5.58%	$ 740	$ 1,467	

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF OPERATING REVENUE
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Item	Summary	Amount	Note
Sales of goods			
Total amount of sales of goods	Sales revenue from uninterrupted power systems	$ 20,445,796	
Less: Sales returns and discounts		(181,844)	
		$ 20,263,952	

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF OPERATING COSTS
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Item	Amount
Merchandise, beginning of year	$ 15,373
Additions: Merchandise purchased	15,478,761
Deductions: Merchandise, end of year	(20,249)
Reclassified other operating costs	(80)
Reclassified expenses	(1,426)
Purchase cost	15,472,379
Additions: Raw material, beginning of year	38,901
Additions: Raw material purchased	540,920
Deductions: Raw material, end of year	(41,007)
Direct material and supplies used	538,814
Additions: Work-in-progress, beginning of year	4,888
Manufacturing expense	60,402
Deductions: Work-in-progress, end of year	(2,158)
Deduction: Semi-finished goods	(609)
Cost of goods sold, total	601,337
Additions: Loss on inventory write-down	38
Additions: Other operating costs	1,579
Operating costs	$ 16,075,333

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF OPERATING EXPENSES
FOR THE YEAR ENDED DECEMBER 31, 2022
(In Thousands of New Taiwan Dollars)

Item	Selling and Marketing Expenses	General and Administrative Expenses	Research and Development Expenses
Payroll and related expense (including pension expenses and share-based payments)	$ 116,880	$ 187,137	$ 179,877
Depreciation expense	5,445	13,467	10,864
Commission expense	91,416	-	-
Insurance expense	35,074	5,908	4,305
Import and export expense	21,330	-	-
Others (Note)	32,498	40,429	27,572
	$ 302,643	$ 246,941	$ 222,618

Note: The balance of each individual item included in others does not exceed 5% of the account balance.

VOLTRONIC POWER TECHNOLOGY CORP.

STATEMENT OF LABOR, DEPRECIATION, DEPLETION AND AMORTIZATION BY FUNCTION
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars)

	2022			2021		
	Classified as Cost of Goods Sold	Classified as Operating Expenses	Total	Classified as Cost of Goods Sold	Classified as Operating Expenses	Total
Labor cost						
Salary and bonus	$ 24,797	$ 462,043	$ 486,840	$ 18,928	$ 258,907	$ 277,835
Labor and health insurance	1,323	12,894	14,217	1,138	12,527	13,665
Pension	673	5,851	6,524	543	5,688	6,231
Director's remuneration	-	16,000	16,000	-	16,000	16,000
Others	2,485	12,104	14,589	1,758	9,798	11,556
	$ 29,278	$ 508,892	$ 538,170	$ 22,367	$ 302,920	$ 325,287
Depreciation expense	$ 4,850	$ 29,776	$ 34,626	$ 4,334	$ 23,512	$ 27,846
Amortization expense	$ 127	$ 8,245	$ 8,372	$ 111	$ 6,830	$ 6,941

Note 1. As of December 31, 2022 and 2021, the Company had 150 and 151 employees, respectively, of which 6 are directors not concurrently serving as employees, respectively.

Note 2. As of December 31, 2022 and 2021, the average of employee benefits expense were $3,626 thousand and $2,133 thousand, respectively. ("The total employee benefits expense - total director's remuneration"/"Headcount - The population of directors not concurrently serving as employees").

Note 3. As of December 31, 2022 and 2021, the average of employee's salary and bonus were $3,381 thousand and $1,916 thousand, respectively. ("The total employee's salary and bonus"/"Headcount - The population of directors not concurrently serving as employees").

Note 4. Changes in average of employee salaries and bonus was 76.46%. ("The average of employee's salary and bonus in current period - The average of employee's salary and bonus in the previous period"/The average of employee's salary and bonus in the previous period).

Note 5. The Company has set the audit committee. Consequently, there is no supervisors.

Note 6. The Company has set the remuneration committee to assist the board of directors execute and evaluate the Company's overall salary and benefit policy and the director and executive's remuneration.

6. The financial problems of the Company and its Affiliated Enterprise found as of the Annual Report issuance date and the impact of such problems upon the Company's financial standing: None

VII. Reassessment & analysis on financial conditions and outcome of business operation as well as risks

1. Financial conditions

Significant changes in assets, liabilities and equity taking place over the past two years, and causes behind and the impact, with explanation of future countermeasures in case of a significant impact:

Comparative analysis of financial conditions

Expressed in Thousands of New Taiwan Dollars; %

Item \ Year	2021	2022	Discrepancy	
			Amount	%
Current assets	10,041,582	10,816,080	774,498	7.71
Property, plant and equipment	2,730,405	4,474,310	1,743,905	63.87
Right-to-use assets	389,942	462,898	72,956	18.71
Intangible assets	29,328	24,653	(4,675)	(15.94)
Other assets	192,866	262,789	69,923	36.25
Total assets	13,384,123	1,6040,730	2,656,607	19.85
Current liabilities	7,495,128	6,626,858	(868,270)	(11.58)
Other liabilities	181,319	1,070,645	889,326	490.48
Total liabilities	7,676,447	7,697,503	21,056	0.27
Capital stock	874,194	877,626	3,432	0.39
Capital surplus	942,129	1,824,953	882,824	93.71
Retained earnings	4,212,743	6,591,631	2,378,888	56.47
Remuneration unearned by employees	(27,962)	(750,637)	(722,675)	2584.49
Cumulative translation adjustment	(293,428)	(200,346)	93,082	31.72
Aggregate total of shareholders' equity	5,707,676	8,343,227	2,635,551	46.18
Change over the past two years over 20%, with the change above NT$10,000,000. Increase in property, plant and equipment: Due primarily to the procurement of Xizhi plant in response to the need in business operation. Increase in other assets: Due primarily to the establishment of automatic warehousing equipment by Company's subsidiary in Mainland China, with payment made for the equipment in advance. Increase in other liabilities: As the long-term loans in response to the need for fund for procurement of Xizhi factory. Increase in capital surplus: Due primarily to issuance of stocks subject to restriction upon employees' interests. Increase in retained earnings: Due primarily to stable growth in operating revenues and profit in 2022. Increase in remuneration unearned by employees: Due primarily to issuance of stocks subject to restricted powers to employees. Adjustment in accumulated conversion: The change resulting from adjustment incurred by accumulated conversion in the wake of fluctuations in exchange rates.				

2. Financial performance

(1) Analysis onto the operating outcome over the past two years

Comparative analyses on financial performance

Expressed in Thousands of New Taiwan Dollars; %

Item \ Year	2021	2022	Amount in increase / decrease	Ratio of change %
Net operating revenues	16,956,682	22,724,596	5,767,914	34.02
Operating costs	12,645,691	15,587,926	2,942,235	23.27
Gross operating profit	4,310,991	7,136,670	2,825,679	65.55
Operating expenses	1,386,427	1,848,903	462,476	33.36
Operating net profit	2,924,564	5,287,767	2,363,203	80.81
Non-operating revenues & profits	98,935	189,680	90,745	91.72
Non-operating expenses & losses	133,004	74,404	(58,600)	(44.06)
Net profit before tax	2,890,495	5,403,043	2,512,548	86.92
Fees of income tax	531,133	970,153	439,020	82.66
Net profit after tax	2,359,362	4,432,890	2,073,528	87.89
Significant changes in operating revenues, operating net profit and net profit before tax over the past two years, with descriptions of the reason why: Increase in net operating revenues: Due primarily to betterment in the material shortage, leading to accelerated shipments amidst the accumulated orders. Increase in operating costs: Due primarily to increase in shipment volume, leading to an increase in operating costs. Increase in gross operating profit: Due primarily to stable growth in operating revenues and optimization of product portfolio. Increase in operating expenses: Due primarily to stable growth in operating revenues and scale whereby the relevant expenses increased. Increase in non-operating revenues & profits, decrease in non-operating expenses & losses: Due primarily to fluctuation in exchange rate that led to net gain in foreign exchanges. Decrease in expenses and losses: Due primarily to fluctuation in exchange rates that yielded net gain in foreign exchanges. Increase in operating net profit, net profit before tax and net profit after tax: Due primarily to stable growth in operating revenues and profits. Increase in fees of income tax: Due primarily to stable growth in operating revenues and profits whereby the income tax expense increased accordingly.				

(2) Anticipated sales volume and grounds thereof, potential impact upon the Company in future financial conditions and the countermeasures:

1) Anticipated sales volume one year ahead and grounds thereof:

On the grounds of change in the macro economy, business operation orientation and future development, with reference to the recent performance by the Company, we duly work out operating targets and anticipate to continually grow over Year 2022. We anticipate to see an increase of operating revenues and profits.

2) Potential impact upon the Company's future financial conditions and the countermeasures: None

3. Analyses on cash flow

(1) Analysis on currency in cash flow in the most recent years:

Year / Item	2021	2022	Increase (decrease) of change ratio (%)
Cash flow ratio (%)	30.67%	84.79%	176.46%
Cash flow adequacy ratio (%)	95.21%	108.90%	14.38%
Cash reinvestment ratio (%)	3.98%	36.37%	813.49%
Where the changes between the previous and later periods came to more than 20%, the major reasons and impacts are as enumerated below: (1) Increase in cash flow ratio: Due primarily to stable growth in operating revenues and profits. (2) Increase in cash flow adequacy ratio: Nil. (3) Increase in cash reinvestment ratio: Due primarily to stable growth in operating revenues and profits.			

(2) Plan to improve inadequate current flow: None

(3) Analyses on the cash flow performance in one year ahead (Year 2023):

Expressed in Thousands of New Taiwan Dollars

Cash balance, beginning of year (1)	Net cash flow in operating activities anticipated for the entire year (2)	Anticipated cash outflow in the year-round investment and capital-raising activities (3)	Anticipated cash surplus (shortfall) (4)=(1)+(2)+(3)	Remedy for anticipated cash shortfall	
				Investment plans	Wealth management plan
5,353,014	4,136,731	4,019,118	5,470,627	N/A	N/A
(1) Analyses on changes in cash flow 2023: A. The anticipated cash inflow from operating activities came to NT$4.136731 billion, due primarily to the Company's forecast of continued growth in the days and years ahead. B. As estimated, the cash outflows of investment activities and financing activities came to NT$101,446 thousand, due primarily to the expenditures required in response to growth of various plant regions at NT$101,446 thousand and investment private placement fund at NT$100,000 thousand. C. The anticipated cash outflow for capital-raising activities is for distribution of cash dividend, in an amount of NT$3.817672 billion. (2) Analyses on remedy for cash shortfall and the liquidity: Not applicable, as no cash shortfall is anticipated.					

4. The impact of the significant capital expenditure of the latest year upon the financial conditions:

The Company purchased new factory in New Taipei City in January 2022. Where the relevant construction costs were paid with the Company's own capital fund coupled with long-term bank loan as the Company's working capital was still adequate to satisfy the need of business operation. That factory procurement, therefore, did not cast any impact upon the Company in finance and in business operation.

5. The outward investment policies in the most recent year, key reasons leading to profit or loss, countermeasures and the investment plan in one year ahead:

(1) The outward investment plans in the most recent year: To manage and dominate outward investment. The Company has so far duly enacted Procedures for the Acquisition or Disposal of Assets" to firmly dominate financial conditions and business operation facts. Amidst the Internal Control System, besides, the Company has enacted "Surveillance and Management Operations over Subsidiaries" to firmly dominate their financial conditions and relevant operating procedures. Meanwhile, we firmly surveil their implementation or handling. We have, as well, set up the operating risk management mechanism over subsidiaries to exert maximum possible business performance.

(2) Kay causes leading to profit or loss in outward investment in recent year, countermeasures and investment plans on one year ahead:

December 31, 2022; Expressed in Thousands of New Taiwan Dollars

Descriptions / Descriptions	Shareholding ratio %	Profit (loss) recognized Amount	Major causes leading to profit or loss	Countermeasures	Other investment plans in the future
Voltronic International Corp.	100.00	704,737	Due primarily to profit earned from investee Subsidiary Voltronic International H.K. Corp. Limited	—	—
Voltronic Power Technology (Vietnam) Company Limited	100.00	31,931	Due primarily to stable growth in operating scale.	—	—
Voltronic International H.K. Corp. Limited	100.00	703,830	Due primarily to profit earned from investees in Subsidiaries Voltronic Power Technology, Zhongshan Voltronic Power Electronic Limited and Orchid Power (Shen Zhen) Manufacturing Company	—	—
Potentia Technology Inc. Limited	100.00	(5,266)	Primarily because of procurement of raw materials & materiel amidst the significant fluctuation of prices in the markets, leading to a minor loss.	—	—
Voltronic Power Technology (Shen Zhen) Corp.	100.00	702,762	Due primarily to stable growth in operating scale.	—	—
Orchid Power (Shen Zhen) Manufacturing Company	100.00	317,908	Due primarily to stable growth in operating scale.	—	—
Zhongshan Voltronic Power Electronic Limited	100.00	511,146	Due primarily to stable growth in operating scale.	—	—
Zhongshan Voltronic Precision Inc.	100.00	52,274	Due primarily to stable growth in operating scale	—	—

(3) Investment plans in one year ahead:

The investment for the next year will depend on market demand, as we seek to capture business opportunities, expand market shares and our revenue base.

6. Analyzed evaluation required for risks over the issues enumerated below of the most recent year as of Annual Report date

1) Change in interest rates:

A. Impact upon the Company's operating revenues and profitability:
In Years 2021 and 2022, the net interest revenues and expenditures of the Company came to NT$30,577 thousand and NT$(6,604) thousand respectively, accounting for 0.18% and (0.03%) of the Company's net operating revenues and accounting for 1.06% and (0.12%) of the Company's net profit before tax. Accordingly, a change in the interest rates would cast very insignificant impact upon the Company's operating revenues and net profit before tax.

B. Concrete countermeasures:
The Company's interest expenditures primarily incurred by transfer of accounts receivable and hedging loans, with direct relationship of customer credit rating and credit standing with bank transaction. The Company has maintained sound relationship with correspondent banks and has, as a result of, obtained preferential interest rate. Meanwhile, the Company closely watches the updates of banking markets and the potential impact upon the Company and would take countermeasures closely all the time. Accordingly, the change in interest rate is not supposed to create a significant impact upon the Company.

2) Change in exchange rate

Expressed in Thousands of New Taiwan Dollars

Descriptions\Year	2021	2022
Profit and/or loss in foreign exchange, net	(92,150)	87,894
Net operating income	16,956,682	22,724,596
% to the operating income (%)	0.54%	0.39%
Net profit before tax	2,890,495	5,403,043
% to the operating profit (%)	3.19%	1.63%

Source: The financial statements having been duly audited by Certified Public Accountant.

Concrete countermeasures against change in exchange rate:

The Company sells primarily in U. S. Dollars and procures materials & supplies primarily in RMB and secondarily in U. S. Dollars. In the part of U. S. Dollars, given the fact of significant fluctuation in exchange rate in recent years, the Company tries to maintain the U. S. Dollars position obtained from sales revenues in an effort to minimize the impact from fluctuation in exchange rates upon sales revenues and profitability. Such efforts

might further function for hedging purposes. In Year 2021 and 2022, the Company has instantly balanced US dollar assets and US dollar liabilities in accordance with the trend of exchange rate fluctuations.

The risk on RMB was primarily incurred by the need by the Company's subsidiaries to procure materials & supplies from manufactures in China payable in RMB. In years 2021 and 2022, the Company has instantly increased the RMB deposit according to the trend of exchange rate fluctuations to adjust the balance of RMB assets and RMB liabilities.

3) Changes in inflation:

A. Analysis upon the impact upon the Company
The average consumer commodity price index promulgated by the Directorate General of Budget, Accounting and Statistics (DGBAS) of Executive Yuan in 2022 was 2.95%, suggesting no inflation or deflation. That is to mean no significant potential impact upon the Company's profit/loss in 2022.

B. Concrete countermeasures
(A) We are in a sound position to dominate the price variation in upstream raw materials sources all the time and maintain very intimate ties with suppliers and customers. Such efforts would help us minimize the impact by change in raw materials costs upon our Company's profit /loss.
(B) We continually take reference to the research reports and relevant economic data from leading economy research houses both at home and abroad and duly adjust the future inflation possibility in the future to prevent the significant impact of inflation upon our financial conditions.

(2) The major causes behind our engaging in high risk, high leverage investment, funds lent to others, endorsements/guarantees and derivative financial instruments and the future countermeasures:

1) Our engaging in high risk, high leverage investment:
Our Company focuses on principal business lines with heavy stress on development of principal technology & know-how, research & development and sales marketing. Besides, we insist on solid policy in business operation, aiming at sound financial development as the very premise. We, therefore, do not get involved in any investment beyond our principal lines, nor do we engage in high leverage investment.

2) Business in engaging in funds lent to others, endorsements/guarantees and derivative financial instruments:
The Company has duly enacted the "Procedures for Loaning of Funds to Others", "Procedures in Endorsement and Guarantee" and "Procedures for the Acquisition or Disposal of Assets" as the very grounds for relevant business operation. As of the Annual Report issuance date, the Company has not engaged in any loaning of funds, transactions in endorsements/guarantees and transaction in derivative financial instruments.

(3) The future research & development plans and the expenses anticipated to be invested:

1) The future research & development plans: High power and high efficiency products.
   A. Development of UPS series.
   B. Development of dispersing high voltage direct current UPS modularization and monitoring systems.
   C. Development of high power factor/high efficiency/low current harmonics models.
   D. Development of dispersing road side UPS module machines.
   E. Development of three-phase current harmonics compensators.
   F. Development of DC/DC converters of on-grid Inverter converted to energy storage application.
   G. Charging pile development

2) The expenses anticipated to be invested:
   The research & development expenses the Company intends to invest will be budgeted based on the step-by-step basis based on our development of new products and new technology & know-how, future growth in sales turnover, and will raise the research & development costs year-by-year in the future. In Year 2022, the aggregate total research & development costs actually invested came to NT$905,917 thousand. In 2023, we anticipate to invest NT$931,673 thousand as our research & development expenses to further boost our competitive edge.

(4) The impact from major domestic policies, change in laws upon the Company's financial conditions and the Company's countermeasures:
In all routines, the Company faithfully complies with laws and ordinances concerned prevalent at home and abroad. As of the present date, we have not confronted any substantial impact upon our business operation or financial conditions. In fact, we always closely watch the trends of development in at home and abroad policies and updates in laws. We closely collect relevant information as handy reference to the managerial level and, in turn, work out countermeasures in response.

(5) The impact from technical and industrial changes upon the Company's financial conditions and the Company's countermeasures:
We closely watch the latest update and trends of change and technical development from time to time on a nonscheduled basis. Meanwhile, thanks to the profound relationship we have built with customers, we are well aware of the potential impact upon our industrial and technical development. All our research & development teammates could aim at the substantial needs in the markets to create the right products to meet such needs. In the most recent year and as of the Annual Report issuance date, we had not run into any significant impact upon our business operation and financial conditions.

(6) The impact from change in Corporate Identity System (CIS) upon risk control and our countermeasures:
Since Voltronic Power Technology first came into being, we have focused on business in our principal business lines and have faithfully complied with laws and ordinances concerned, maintained harmonious labor relationship, solicited top rank research & development talents to assure sound corporate image. In the most recent year and as of the Annual Report issuance date, we had not run into any significant impact upon our Corporate Identity System (CIS). We will continually maintain sound corporate image and expand further business horizons.

(7) Benefits anticipated from merger/acquisition (M&A), potential risk and our countermeasures:

As of the Annual Report issuance date, we had not worked out any merger/acquisition (M&A) plans with other counterparts. In case of a merger/acquisition (M&A) plan in the future, we shall exactly follow the laws and ordinances concerned and the Company's managerial regulations. Through such efforts, we shall faithfully assure the Company's interests and shareholders' equity.

(8) Benefits anticipated from expanded factories, potential risks and our countermeasures:

The Company is currently building new capacities in Zhongshan District, Guangdong Province, and procuring new plants in New Taipei City to satisfy the growing demand. All funds so required will come from our own working capital along with the long-term loans. At the moment, we hold working capital on hand, free of any risk of a potential shortfall.

(9) Potential risks in concentrated purchases and sales and our countermeasures:

1) Risks in purchases:

At the moment, we only have very limited production in Taiwan. For most UPS and relevant electronic components, we accept purchase orders in Taiwan from end customers and transfer these orders via our sub-subsidiary Potentia Technology Inc. Limited (hereinafter referred to as Potentia Technology) to the production base of our subsidiaries Voltronic Power Technology (Shen Zhen) Corp. (hereinafter referred to as Voltronic Power Technology), Zhongshan Voltronic Power Electronic and Voltronic Power Technology (Vietnam) Company Limited. The Company is in 100% domination over Potentia Technology Inc., Voltronic Power Technology, Zhongshan Voltronic Power Electronic and Voltronic Power Technology(Vietnam) Company Limited. For procurement by our subsidiaries, the amount of purchase from any single supplier has been below 10%. For all raw materials & materiel, we have maintained a minimum of two regular supply sources. We are, therefore, free of any risk of being concentrated.

2) Risks in sales:

In 2021 and 2022, our sales to the top customer accounted for below 10% of the aggregate total. We are free of any risk of being concentrated in sales.

(10) The impacts and risks in massive changeover or replacement by directors, top shareholders holding over 10% shareholding and our countermeasures:

The Company has established the Audit Committees composed of four Independent Directors to strengthen corporate governance. The Chairman and the management teams thereunder have remained unchanged. Therefore, the Company's management rights have not been affected at all. In the most recent year as of the Prospectus date, the Company had not seen significant changeover in equity among directors and key shareholders holding over 10% shareholdings. Accordingly, the Company is free of a potential significant impact.

(11) The impacts and risks from a change in managerial power and our countermeasures:

As of the Annual Report issuance date, the Company had not seen a change in managerial powers.

(12) The final and irrevocable court judgments, significant pending litigation, non-litigious events involving the Company, the Company's directors, general manager, substantial responsible person, key shareholders holding over 10% shares, auxiliaries with outcome which might significantly affect shareholders' equity, securities prices, the subject facts, target amounts, starting date of litigation, major litigants and the updates as of the Annual Report issuance date:

1) As of the Annual Report issuance date, final and irrevocable court judgments, significant pending litigation, non-litigious, administrative events with outcome which might significantly affect shareholders' equity, securities prices, the subject facts, target amounts, starting date of litigation, major litigants and the updates should be disclosed: None

2) The final and irrevocable court judgments, significant pending litigation, non-litigious, administrative events involving the Company's directors, general manager, substantial responsible person, key shareholders holding over 10% shares with outcome which might significantly affect shareholders' equity, securities prices:

The Company's director FSP Group (hereinafter referred to as FSP Group) purchased products of Beyond Innovation Technology Co., Ltd. (hereinafter referred to as Beyond Innovation Company) through its agent. As a result of such transaction, FSP Group was accused by Beyond Innovation Company's competitor O2 MICRO INTERNATIONAL LIMITED (hereinafter referred to as O2 Company) in civil action for alleged infringement upon patent. After procedural violations, it was sent back to the U.S. Federal Courts for retrial. The court first of all tried onto the litigation between O2 Company and Beyond Innovation Company and rendered judgment on September 27, 2010, holding that though Beyond Innovation Company had infringed upon O2 Company in the latter's patent but not out of a malicious intent. Subsequently thereafter, the United States Court of Appeals for the Federal Circuit (CAFC) rejected and turned down the appeal of Beyond Innovation Company on November 18, 2011 and that litigation became final. Upon awareness of the litigious dispute upon Beyond Innovation Company's products with O2 Company, FSP Group converted its production into alternative raw materials. According to the agreement on intellectual property guarantee executed by and between FSP Group and Beyond Innovation Company, upon all responsibilities, losses, damages and expenses or other expenditures deriving from its own products, Beyond Innovation Company shall assume the responsibilities for compensation in full.

On the grounds of the agreement on intellectual property guarantee executed with Beyond Innovation Company, FSP Group lodged a civil litigation against Beyond Innovation Company, claiming partially upon the litigious fees and relevant expenses spent for Beyond Innovation Company's products in the United States upon the actions lodged by O2 Company. Such a claim upon the compensation expense was, nevertheless, turned down and rejected by Taiwan Taipei District Court with a judgment rendered on December 26, 2018 with which, nevertheless, FSP Group disagreed. Subsequently in turn, FSP Group lodged an appeal with Taiwan High Court on January 16, 2019 and received a judgment in favor of its claim on November 27, 2019. Beyond Innovation Company, on the other hand, appealed to the

Supreme Court on December 30, 2019. Under the mediation effort by the Supreme Court of Taiwan, both parties reached a peaceful reconciliation on October 5, 2022.
The subsidiary company of FSP Group, a director of the Company (hereinafter referred to as FSP Group's Subsidiary) had a customer Jiangsu Lemote Information Technology Co.,Ltd. (hereinafter referred to as Lemote Information Company) which lodged litigation against FSP Group's Subsidiary over a dispute in a transaction contract. In that dispute, Lemote Information Company claimed that the products of FSP Group's Subsidiary were abnormal along with a claim for return of the paid sum and for payment of relevant compensation for damages in the aggregate total of RMB4,266,789.46. Lemote Information Company further petitioned to Changshou People's Court of Jiangsu Province for a ruling on property preservation to freeze bank deposit(s) for an amount equivalent to the aforementioned claim, in a total of RMB4,300,000. The court, in response, ruled a judgment on August 27, 2021 that Lemote Information Company shall return the products of FSP Group's Subsidiary and FSP Group's Subsidiary should return to Lemote Information Company the already paid sum RMB2,822,600, along with RMB900,000 compensation coupled with litigious fee RMB374,581, at the aggregate total of approximately RMB 4.09 million. FSP Group's Subsidiary did not agree to the claim by Lemote Information Company on abnormal quality of the products and nor did it agree to the judgment rendered by the court and, subsequently, duly appealed to the Intermediate People's Court of Suzhou City in September 2021. Under the mediation effort by the Intermediate People's Court of Suzhou City, both parties came to a peaceful settlement on August 18, 2022. As agreed upon under the mediation, FSP Group's Subsidiary should return payment of the products in an amount of RMB2,034,383 to Lemote Information Company and should pay RMB380,093 litigious fee while Lemote Information Company should on the other hand return the products to FSP Group's Subsidiary. All payments so required were paid up in full as of December 31, 2022. The balance of the mediation amount after deducting the value of the products returned by Lemote Information Company came to RMB1,524,860 in total. Accordingly, the aforementioned litigation event would not cast a significant impact upon the shareholders' equity and stock prices of the Company.

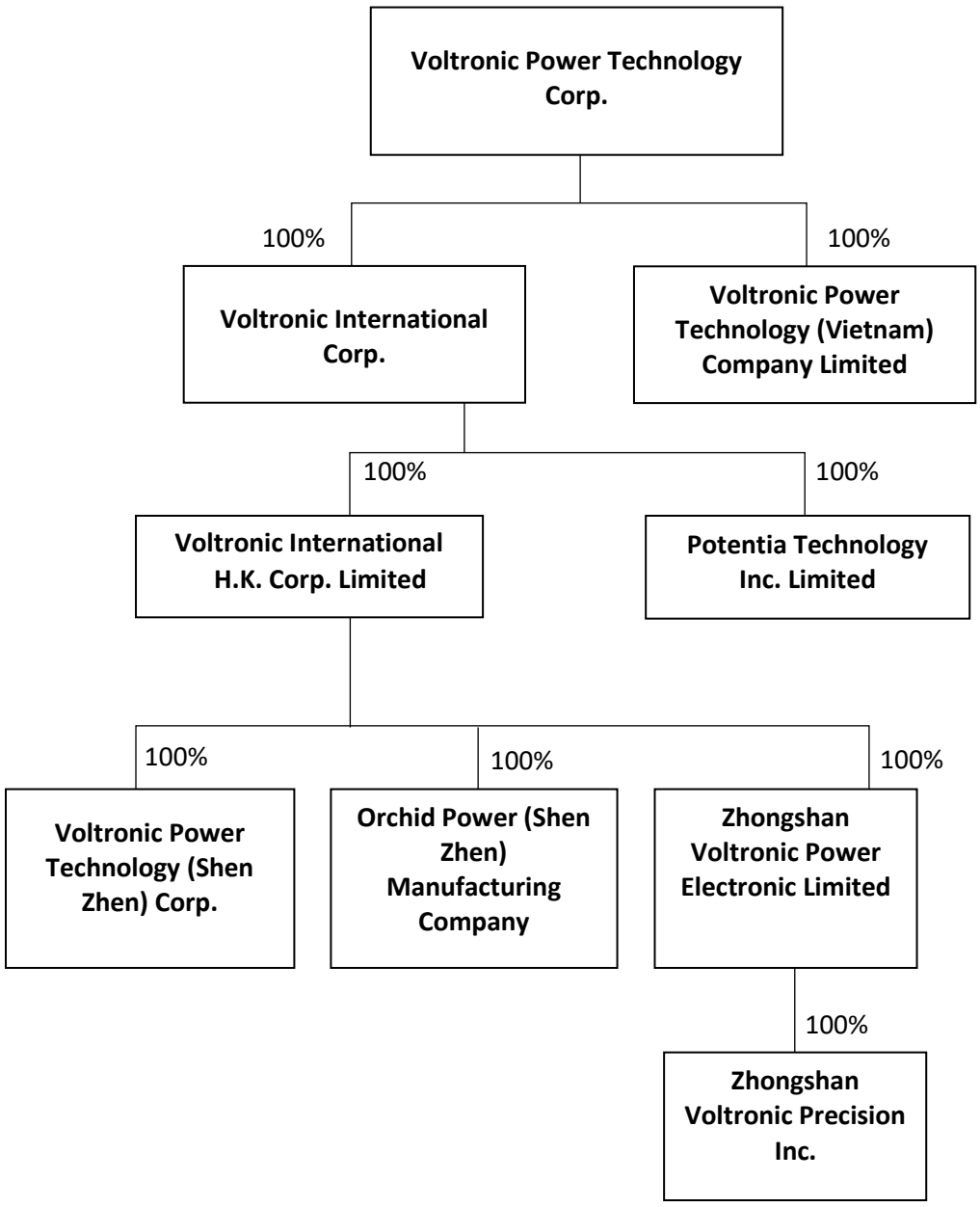
(13) Other significant risks and countermeasures: None

7. Other significant issues: None

VIII. Special Matters of Record

1. Relevant Information of Affiliated Enterprise

(1) Organization Chart of Affiliated Enterprise:



(2) Basic Information of the Affiliated Enterprises:

Expressed in Thousands of USD

Name of Affiliated Enterprise	Date of Establishment (Month/Year)	Address	Paid-in Capital	Main business or production item
Voltronic International Corp.	May 2008	Hansa Bank Building 1st Floor, Landsome Road, The Valley, Anguilla.	USD28,000	A variety of investment activities
Voltronic International H.K. Corp. Limited	May 2008	Suite 18B 148 Connaught Road Central, Hong Kong.	USD28,000	A variety of investment activities
Potentia Technology Inc. Limited	May 2008	Suite 18B 148 Connaught Road Central, Hong Kong.	-	Buys and sales of uninterruptible power supplies (UPS)
Voltronic Power Technology (Shen Zhen) Corp.	Aug. 2008	1F~5F Building 5, 1F Building 7 and B1F Building 9 of RunDongSheng Industrial Zone, No. 467 (at the intersection with Gushu Road), National Highway 107 West Part, LongTeng Community, Xixiang Street, Baoan District, Shenzhen City 4F~6F, Building B, Golden Harbor Tower, south side of Fusan Road, Da Chan Bay	USD2,000	Design, manufacture, buys and sales of uninterruptible power supplies (UPS)
Orchid Power (Shen Zhen) Manufacturing Company	Nov. 2011	Rooms 605-606, Building B, Haoye Community, Gold Harbor Center, Gold Harbor Mansion, Xixiang Street, Baoan District, Shenzhen City	USD1,000	Design, manufacture, buys and sales of uninterruptible power supplies (UPS)
Zhongshan Voltronic Power Electronic Limited	Sept. 2015	No. 8, Shiyung Road, Torch Development Zone, Zhongshan City	USD25,000	Design, manufacture, buys and sales of uninterruptible power supplies (UPS)
Zhongshan Voltronic Precision Inc.	Jan. 2018	No. 1 Xinda Road, The Torch Development Zone of Zhongshan City.	RMB56,000	Design, manufacture, buys and sales of uninterruptible power supply (UPS) and relevant components
Voltronic Power Technology (Vietnam) Company Limited	Sept. 2019	Factory B1A B1B B1C, No.05, Road 21A, VSIP Bac Ninh Integrated Township and Industrial Park, Dai Dong Commune, Tien Du District, Bac Ninh Province, Vietnam.	USD1,000	Design, manufacture, buys and sales of uninterruptible power supplies (UPS)

(1) 3. Information of Director, Supervisor and General Manager of the Affiliated Enterprises:

Expressed in Thousands of USD; shares; %

Name of Affiliated Enterprise	Title	Name or Representative	Shareholding	
			Number of Shares	Shareholding rate
Voltronic Power Technology (Vietnam) Company Limited	Director	Representative of Voltronic Power Technology Corp., Hsieh Juor-Ming	Note	100%
Voltronic International Corp.	Director	Representative of Voltronic Power Technology Corp., Hsieh Juor-Ming	28,000	100%
Voltronic International H.K. Corp. Limited	Director	Voltronic International Corp.	217.240	100%
	Director	Hsieh Juor-Ming	-	-
Potentia Technology Inc. Limited	Director	Voltronic International Corp.	0.001	100%
	Director	Hsieh Juor-Ming	-	-
Voltronic Power Technology (Shen Zhen) Corp.	Director	Representative of Voltronic International H.K. Corp. Limited, Hsieh Juor-Ming	Note	100%
	General Manager	Hsieh Juor-Ming	-	-
Orchid Power (Shen Zhen) Manufacturing Company	Director	Representative of Voltronic International H.K. Corp. Limited, Hsieh Juor-Ming	Note	100%
	General Manager	Hsieh Juor-Ming	-	-
Zhongshan Voltronic Power Electronic Limited	Director	Representative of Voltronic International H.K. Corp. Limited, Hsieh Juor-Ming	Note	100%
Zhongshan Voltronic Precision Inc.	General Manager	Hsieh Juor-Ming	-	-

Note: In the attribute of a “limited company” thus free of face amount and shares

(1) 4. Business Operating Status of the Affiliated Enterprises:

Expressed in Thousands of NTD (USD, RMB)

Name of Affiliated Enterprise	Paid-in Capital	Total assets	Total liabilities	Net amount	Operating Revenues	Operating loss	Gain/loss of the current year (After tax)
Voltronic International Corp	USD28,000	USD 273,763	-	USD 273,763	-	-	USD 51,073
Voltronic Power Technology (Vietnam) Company Limited	USD1,000	VND459,009,784	VND286,711,622	VND172,298,162	VND900,771,427	VND 91,920,051	VND 88,774,136
Voltronic International H.K. Corp. Limited	USD28,000	USD 273,199	-	USD 273,199	-	-	USD 51,249
Potentia Technology Inc. Limited	-	USD 276,728	USD 276,164	USD 564	USD 623,754	(USD 566)	(USD 176)
Voltronic Power Technology (Shen Zhen) Corp.	USD2,000	RMB 1,491,290	RMB 500,340	RMB 990,950	RMB 1,742,036	RMB 180,905	RMB 158,865
Orchid Power (Shen Zhen) Manufacturing Company	USD1,000	RMB 573,350	RMB 173,945	RMB 399,405	RMB 567,878	RMB 84,861	RMB 71,865
Zhongshan Voltronic Power Electronic Limited	USD25,000	RMB 1,352,202	RMB 840,057	RMB 512,145	RMB 1,988,339	RMB 120,579	RMB 115,548
Zhongshan Voltronic Precision Inc.	RMB56,000	RMB 189,473	RMB 120,726	RMB 68,747	RMB 465,463	RMB 15,003	RMB 11,817

(1) 5. Consolidated Business Report of the Affiliated Enterprises: Not applicable.

(2) Consolidated Financial Statements of Affiliated Enterprise

Declaration of Consolidated Financial Statements of Affiliated Enterprise

In Fiscal Year 2022 (January 1 - December 31, 2022), in accordance with Criteria Governing Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises", the Company which should be covered in Consolidated Financial Statements of Affiliated Enterprise was same as the Company for the Consolidated Financial Statements of Parent Company and Subsidiaries as covered in International Financial Reporting Standards (IFRS) #10 and all the information in the Consolidated Financial Statements of Affiliated Enterprise had been disclosed in the Financial Statements of Parent Company and Subsidiaries. Therefore, the Consolidated Financial Statements of Affiliated Enterprises is unnecessary and is not worked out once more.

This hereby formally declares.

Company Name: Voltronic Power Technology Corp.

Responsible person: Hsieh Juor-Ming

February 23, 2023

(3) Report of affiliated enterprise: None

2. Acts in privately placed securities in categories and names of negotiable securities in the most recent year and as of the Annual Report issuance date: None

3. The Company's share certificates being held or disposed of by subsidiaries in the most recent year and as of the Annual Report issuance date: None

4. Other supplementary descriptions as necessary: None

5. Occurrence of significant impact upon shareholders' equity or securities prices under Subparagraph 2, Paragraph 2, Article 36 of the Act in the most recent year and as of the Annual Report issuance date

(1) A check dishonored because of insufficient deposits, rejected transaction or other forfeiture of creditability: None

(2) Significant impact upon the Company's financial conditions or business operation due to litigation, non-litigation, administrative actions, administrative litigation, security procedures or compulsory enforcement:

Please refer to "VII: Reassessment & analysis on financial conditions and outcome of business operation as well as risks" - "6. Analyzed evaluation required for risks over the issues enumerated below of the most recent year as of Annual Report date" which should be analyzed:

(3) Critical cut from production line, or suspension from business operation either in whole or in part, lease out of the Company's plant or major equipment & facilities which would suggest an impact upon the Company's business operation: None

(4) Facts under Paragraph 1, Article 185 of Company Act: None

(5) Ruling to ban transfer of stocks rendered by court in accordance with Subparagraph 5, Paragraph 1 of Article 287: None

(6) Change in the Chairman of the Board, general manager or directors over one-third of the aggregate total: None

(7) Change in certifying Certified Public Accountant except a change resulting from internal reassignment of the Certified Public Accountant firm: None

(8) Execution, change, termination or rescission of major memorandum, reporting statements alliance or other business cooperation plans, or major contract, change in the contents of business plans, completion of new product development, success in products in experiments to enter official volume production, acquisition of other's enterprise, acquirement or outward transfer of patent, trademark, copyright or transaction in intellectual property rights which suggest significant impact upon the Company's financial conditions or business operation: None

(9) Other issues which would adequately affect the Company's continued operation: None

Voltronic Power Technology Corp.

Chairman: Hsieh Juor-Ming