Stock Code: 6525



# **GEM Services, Inc.**

# **ANNUAL REPORT 2023**

Please see the Company's annual report on:

http://mops.twse.com.tw/

Published on April 10, 2024

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Title: Senior Manager of Business Integration Department

Litigation and non-litigation agent: Chu-Liang, Cheng

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# III. Board of Directors

Title	Name	Nationality	Major career (academic) achievements
Chairman	Chu-Liang, Cheng	Republic of	Ph.D., Electrical Engineering, Rutgers
		China	University, USA
			AT&T Bell Lab/ Researcher
			Fiber Optic Communication Company
			PCO/ Director
			LITE-ON Technology/ Deputy General
			Manager
Vice	Wen-Hsing, Huang	Republic of	BA., Electrical Engineering, Chung Yuan
Chairman		China	Christian University, Taiwan
			Foreshot Industrial Corporation/ Deputy
			General Manager
			LITE-ON Technology/ Director
Director	Tay-Jen, Chen	Republic of	Shih Chien University
		China	QC, Consolidate Graphics Inc. CA, USA
Director	Wei-Chung, Pan	Republic of	Ph.D., Social Psychology, California
		China	School of Professional Psychology, GSPP
			SINO-INDO COMPANY LTD./ Director
Director	Elite Advanced	Republic of	MBA, Atlanta International University
	Laser Corporation	China	Elite Advanced Laser Corporation/
	Representative of		President
	juristic person: Tien-		Sea & Land Integrated Corp./ President
	Tseng, Sung		CO-TECH DEVELOPMENT CORP./ Vice
			President
			GVC/ Assistant Vice President
Independent	Shu, Yeh	Republic of	Ph.D., Accounting, University of
Director		China	California, Los Angeles
			Chunghwa Telecom Co., Ltd./ CFO &
			SEVP
			Chunghwa Telecom Co., Ltd./ Independent
			Director
			Powerchip Semiconductor Manufacturing
			Corporation/ Independent Director and
			Audit Committee
Independent	Sen-Tai, Wen	Republic of	MBA, Rutgers University, USA
Director		China	

Title	Name	Nationality	Major career (academic) achievements
			Pixon Technologies Corporation/
			Independent Director and Remuneration
			Committee
			BandRich Inc./ Director (Juristic person)
			Visco Vision Inc./ Director
			ENNOSTAR Inc./ Independent Director,
			Remuneration Committee and Audit
			Committee
Independent	Wen Chen, Huang	Republic of	BA., Department of Industrial Management
Director		China	Science of the National Cheng Kung
			University School of Management
			MBA, NCCU MBA Program
			China Development Financial Holding
			Corp/ Assistant Manager
			CDIB & Partners Investment Holding
			Corporation/ Senior Manager
			The CID Group Ltd./ Vice President
			Elite Advanced Laser Corporation/ Director
Independent	Yueh-Li, Lee	Republic of	BA., Department of Business
Director		China	Administration, Tamkang University
			Chief Telecom Inc./ Vice President of
			Finance
			Chunghwa Telecom Co., Ltd./ Accounting
			Section Chief

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CPA Firm: Deloitte & Touche

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VI. Overseas Listings and Access to the Listing Information: There is no oversea listing.

VII. Company website: <u>www.gemservices.com</u>

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# **Chapter I** Report to Shareholders

Ladies and gentlemen, Dear Shareholders:

The semiconductor industry not yet recovered due to the macro-economic environment and the consumer market in 2023. Therefore, as clients' inventory levels were still high and the forecast for orders placed was adjusted downward, the Company's operating revenue was in decline. However, the management team follows and develops in accordance with the 4A guidelines of Ahead, Able, Agile, and Accountable to maximize the interests of all shareholders. The summary report of the Company's 2023 annual operation and future business plan is as follows:

- I. 2023 annual operation results:
  - (I) Implementation of the business plan:

The 2023 consolidated revenue of the Company was NT\$4,418,989 thousand and the consolidated net profit after tax was NT\$566,094 thousand with an earnings per share of NT\$4.39 and a net asset value per share of NT\$32.20. Through intensive development of both existing and new products and customers, improving production capacity utilization, and other effective measures such as cost and quality management, the Company maintained a steady profit in 2023.

(II) Budget execution status:

The 2023 financial forecast has not been made public, so there is no budget achievement.

(III) Analysis of receipts, expenditures, and profitability:

The Company's consolidated liabilities accounted for 32% of its consolidated assets and the consolidated current ratio was 205% which are on a healthy level in financial structure, solvency and profitability indicators.

- (IV) Research and development work:
  - Continuously development on the manufacturing process, improvement on production efficiency, and understanding market trends and customer demands to further increase market share.
  - 2. Utilize the Company's accumulated technology and knowledge related to manufacturing processes and materials and develop new application with customers and products to solidify market positioning.
- II. Summary of 2024 business plan:

#### (I) Business strategy:

- 1. Looking at the big picture and having insights into the needs of the industry, applications, and clients, and formulating a business plan in advance.
- Continuously enhancing our research and development capabilities to respond to the needs for new products, new markets, and new business activities.
- 3. Flexibly and quickly responding to changes and needs inside and outside the organization.
- 4. Taking responsibility and meeting clients' needs.

#### (II) Expected sales and basis of estimation:

The Company forecast the sales plan for 2024 based on the sales in 2023 and the current industry overview. According to the current industry information, it is estimated that the market will continue to grow, but with rapid changes in the international trade environment and many uncertain factors, the Company's sales will be based on the latest market changes, customer operation, and the industry development trends.

### (III) Important production and marketing policies:

### 1. Marketing strategy:

- (1) Active collaboration with customers to strengthen services. Seek to establish strategic partnerships with customers.
- (2) Continue to improve on the Company's brand image through product upgrades and lead the power semiconductor packaging and testing market.

#### 2. Production strategy:

- (1) Maintain long-term partnership with automation equipment manufacturers, and become strategic partners to develop specialized production processes, reduce production costs, and develop high-quality, multi-functional and competitive products.
- (2) Continue to collaborate with customers to strengthen the planning and management of production capacity and quality to provide the services to the customer.

#### (IV) Future development strategy:

1. Combine the customer applications and develop versatility in the

product line to diversify the products and provide a total solution for the

customers.

2. Continue to develop key technologies or patents, and develop new-

generation products in response to industry trends to maintain as an

industry leader.

(V) The effect of external competition, the legal environment, and the overall

business environment:

The demand for electronic products changes with the consumer market,

trade environment, and government policies of various countries. In recent

years, the volume and performance of electronic components have been

continuously improved, product lifetime shorter, supply chain competition

increasingly fierce, and the requirements of laws and regulations on

products and factories increasing. In response, the Company has striven to

increase product applications, develop potential clients, expand product

series, control investment risks, continue to pay attention to changes in the

supply chain caused by geopolitical factors, and take countermeasures.

Internally, we work to identify potential risks and formulate

countermeasures through constant review of business and an internal

control mechanism to reduce operational risks based on the industry

environment and business conditions.

Facing future challenges, the Company will continue to maximize the

interests of all shareholders with leading R&D and manufacturing

capabilities with efficient business management.

May I wish you all

Good health and good luck

Chairman: Chu-Liang, Cheng General Manager: Yen-Chiang, Tang Head-Finance & Accounting:

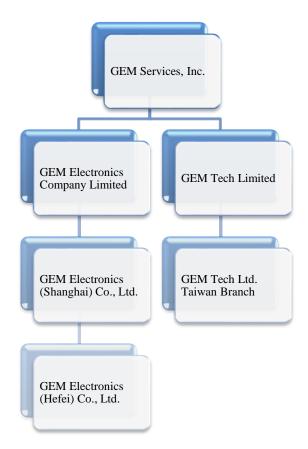
Jui-Ping, Wang

# **Chapter II** Company Profile

# I. Company Profile

(I) Establishment dateGEM Services, Inc. (GEM or the Company) was established on April 17,1998 in the British Cayman Islands (Cayman).

# (II) Group Structure



The shareholding ratio in the above figure is 100%.

# (III) Company history

Year	Milestones
1998	In April, GEM Services, Inc. was established and became the holding
	company of the Group.
	In December, GEM Electronics (Shanghai) Co., Ltd. was established to
	manage the production. The primary business of the Group is power
	management components, IC packaging and testing services.
2000	First released the TO252 (DPAK) power management component package
	test and commenced mass production.
	Introduced SO8, GEM2021 (2.0mm x 2.1mm), GEM2928 (2.9mm x 2.8mm)
	and TSOP 3/5/6 miniaturized package products.
2002	Established a strategic alliance with a large Japanese trading company in the
	Japanese market.
2003	Introduced lead-free process and began to provide mass production services.
2006	In June, the acquisition of Rexin Semiconductor Technology Co., Ltd. was
	completed, and it was renamed as GEM Semiconductor in September.
	In September, GEM Electronics (Hefei) Co., Ltd. was established.
	Introduced SO8 copper wire bonding process capability, effectively
2007	replacing the materials used for gold wire and precious metals.  Introduced GEMPAK5060(5.0mmx6.0mm) PDFN new packaging products.
2007	GEM Semiconductor introduced GEM2021 and DPAK mass production
2008	services.
	GEM Electronics (Hefei) introduced SO8, GEM2928, and DPAK mass
	production services.
2010	Introduced GEMPAK3333 (3.3mmx3.3mm) small PDFN product.
2011	In August, established a joint venture with Mitsubishi Electric Corporation,
	Mitsubishi Electric GEM Power Device (Hefei) Company Limited.
2012	In June, Elite Advanced Laser Corporation participated in the cash capital
	increase and became the largest shareholder.
	In June, GEM Tech Limited was established.
	In August, GEM Technologies Hong Kong Limited was established.
	In September, GEM Tech Ltd., Taiwan Branch was established.
	Introduced the GEMPAK5060 Ribbon aluminum cable welding process
	capability, providing mass production services for low-resistance and high-
	efficiency products.
2013	Introduced TO251AA long 9mm guide pin mass production service.
2014	Introduced TO277 new packaging products.
	GEM Electronics (Hefei) introduced TO220FP High-Voltage mass
2016	production service.
2016	In January, GEM Services, Inc. was approved for public offering by TWSE.
2016	In April, the stock was officially listed on the TWSE.
2018	In January, the liquidation of GEM Semiconductor was completed.  In October, the liquidation of GEM Technologies Hong Kong Limited was
	completed.
2021	Building No.3 of GEM Electronics (Hefei) was established to expand the
2021	mass production service and introduce the packaging and testing service of
	medium and low voltage products.
	mental and to it to table broaders.

#### (IV) Risks

#### 1. Risk factor

(1) The impact incurred by change in interest rate, exchange rate, inflation upon the Company's profit and/or loss and the future countermeasures:

#### A. Changes in interest rates

The Company's operation scale and profitability have improved with increasing self-owned capital, so it has little reliance on loans from financial institutions. Thus, the Company will not experience a significant increase in interest expenses if the interest rate level were to increase in the future. Thus, changes in interest rates have little impact on the Company's profit.

# B. Change in exchange rate

Most of the Company's purchase and sales are denominated in US dollars, so the receivables and payables of the transactions can offset each other, resulting in a natural hedging effect. The Company's net exchange (losses) gains in 2022 and 2023 were NT\$227,904 thousand and NT\$9,232 thousand respectively, accounting for 4.36% and 0.21% of the net operating revenue in each period which is an insignificant impact on the Company's profit and loss.

The main functional currency of the Company is the US dollar and there has not been any significant exchange rate risk. To reduce the impact of exchange rate changes on the Company's profit and loss, the Company will collect the exchange rate information, and strengthen the relationship with financial institutions through online real-time exchange rate system to research on the exchange rate fluctuation trend as a reference for foreign exchange settlement. The Company also deploys strategy to ensure the balance of foreign currency assets and liabilities is achieved as much as possible as a natural risk hedging and reduce the impact of exchange rate fluctuations. In the

future, derivatives for hedging will be adopted depending on the changes in the exchange market and the demand for exchange funds to avoid related exchange rate risks.

#### C. Inflation

The Company pays attention to market price fluctuations, and maintains good relationship with suppliers and customers and there has not been any significant impact due to inflation in the recent years.

- (2) The major causes for engaging in high-risk, high-leverage investment, lending of funds to others, endorsements/ guarantees and derivative financial instruments, the profit or loss and the future countermeasures:
  - A. The Company does not engage in high-risk, high-leverage investments, unless hedging, or arbitrage can be achieved.
  - B. The policy of loaning funds, and endorsements/guarantees is handled in accordance with the relevant regulations of the Company's Procedure on Loaning of Funds and Making of Endorsements/Guarantees.
  - C. The policy of derivatives trading is implemented in accordance with the Company's Procedure on the Acquisition and Disposal of Assets, with hedging transactions as the main trading method. The Company determines that hedging is not necessary, unless the benefit of hedging is greater than the cost of hedging; if not, it will become a burden.
- (3) The future research & development plans and the expenses anticipated to be invested into research & development

#### A. Future research & development programs

The Company will continue to invest in the development of new-generation products and technologies, including high-efficiency, high-voltage applications and multi-chip modular products. The Company will continue to make R&D breakthrough on process technology to develop power management products with higher efficiency,

smaller size and enhanced structural performance, to expand the lead in the industry and enter more the highperformance application markets.

B. Expenses anticipated to be invested into research & development

The Company's estimated R&D investment is compiled according to the development progress of new products and new technologies. In the future, with the growth in revenue, the annual R&D expenses will be gradually increased and it is estimated that the R&D expenses be about NT\$45,927 thousand in 2024 to support the development of new products in the future and the performance improvement of existing products and increase the Company's competitiveness.

(4) The possible domestic and foreign impacts by government policies and laws upon the Company's financial conditions and the Company's countermeasures

The Company's daily operations are handled in accordance with relevant domestic and foreign laws and regulations and there has not been any major domestic and foreign policy and legal changes that has impacted the Company's financial performance; and the Company pays attention to the changes in domestic and foreign policy development trends and regulations, collects relevant information as a decision-making reference for the management team for appropriate strategies.

(5) The impacts generated by change in science and technology (including ICT security risk) and change in industries upon the Company's financial conditions and the Company's countermeasures

The Company has accumulated considerable amount of R&D technologies, and is recognized by the customers. The management team pays attention to changes in the market and technology trends, and evaluates its risks and impact on the Company's product strategy to reduce all risk factors and maximize shareholders benefits. In addition, the Company

continues to invest in R&D projects for new products, manages the product development schedule and formulates relevant response plans, and maintains a stable financial structure to maintain the flexibility of capital allocation in response to future market changes. Thus, in the latest year and up to the publication date of the annual report, technological and industrial changes did not have a significant impact on the Company's financial performance.

As the popularization of computers and the vigorous development of the Internet brought a rapid and significant impact on people, it also changed the way we live. Along with information convenience comes worrying information security issues. Thus, ensuring information security in the information era is essential for the greater challenges and impacts in the future.

The types of information security protection can be divided into three parts, physical security, software security and data security. Factors affecting information security include:

- A. Invasion from unauthorized persons (hackers) to the computer system, theft or alter information or change the original system settings.
- B. Intentional or unintentional usage of the computers resulting in data damage, theft or system damage.
- C. Interception, eavesdropping or alteration of data during transmission.
- D. Infection and transmission of virus.

The Company has taken the following prevention measures:

#### A. Cyber security risks

The Company has a firewall to prevent illegal intrusion, and illegal external access from the inside of the Company, and installs anti-virus software in all networked computers to prevent virus infection and transmission, and ensure the safety of the computers and networks.

#### B. Hardware and Data Security Risks

The Company has facilities such as uninterruptible power supply system and hardware redundancy to prevent unexpected power supply and hardware failures and ensure the stability and continuous system operation.

The Company has account authentication, permission control, account password complexity setting, password regular replacement policy, data backup/recovery system to prevent malicious damage, human error and data loss caused by natural disasters, and protect the data integrity.

#### C. Software Compliance Risk

The Company regularly checks the software installed on the computer, and monitors the installation and use of the software through tools to ensure the compliance of the software.

D. Strengthen employees' information security awareness and standardize organizational information security behavior.

Strengthen employees' awareness of information security, and advocate the restriction of using illegal software or visiting unknown websites.

With relative measures to maintain information security, the Company believes that this risk is manageable, but it is still necessary to remain vigilant to ensure the Company's information security.

(6) The impacts created by a change in corporate image upon the management over crisis, and the Company's countermeasures

The Company operates under the spirit of ethical corporate management, and is committed to improving quality and efficiency and strengthening internal management. The Company holds a good reputation and corporate image in the industry, and there is no corporate crisis caused by changes in corporate image. The Company will further commit to maintaining corporate governance and transparent operations, paying more attention to the rights and interests of shareholders, and strengthening its excellent corporate image.

(7) Expected benefits, potential risks, and countermeasures of mergers and acquisitions

In the latest year and up to the publication date of the annual report, no mergers and acquisitions have occurred. However, if there is a merger and acquisition plan in the future, it will be handled in accordance with the relevant laws and regulations and the relevant management measures formulated by the Company to ensure the interests of the Company and shareholders' equity are protected.

(8) The risks anticipated from the expansion of the plant buildings, and the Company's countermeasures

The Company is a power semiconductor packaging and testing company. In addition to expanding production lines depending on market changes, the Company has to avoid oversupply in the market. With actively developing new customers, R&D on new products and new technologies, it will also improve yield and reduce cost to maximize the benefits of capacity expansion and establish a long-term competitive advantage in the market.

- (9) The risks anticipated from the centralized input or output undertakings and the Company's countermeasures
  - A. The risks anticipated from the centralized input undertakings and the countermeasures

The power semiconductor industry is a business model of vertical professional division of labor. To avoid the risk of supply shortage or interruption, the Company has established a backup supply, and maintains a certain procurement ratio to maintain good relationship with the suppliers with is adjusted according to product technical specifications. The Company also pays attention to the production status at any time and maintains close contact with the suppliers to reduce the concentration risk.

B. The risks anticipated from the concentrated sales undertakings and the countermeasures

The Company's largest customer in 2022 and 2023 accounted for about 20% of the operating revenue, and the top five customers combined accounted for about 50% which is a concentration risk, but the Company continuously carry out credit evaluation on the financial status of customers, and recognize the allowance loss according to the expected credit loss of accounts receivable. The Company continues to expand its customer base in addition to maintaining a stable collaborative relationship with existing customers.

(10) The impacts and risks anticipated from the massive transfer of shareholding by directors, supervisors or key shareholders who hold more than 10% in shareholding and the Company's countermeasures:

In the latest year and up to the publication date of the annual report, there has not been any substantial transfer or replacement of directors, supervisors, or major shareholders holding more than 10% of the shares. Thus, it is not applicable.

(11) The impacts and risks anticipated from the change in the managerial powers and the Company's countermeasures

In the latest year and as of the publication date of the annual report, the Company has not had any change in the managerial powers. The Company has strengthened various corporate governance measures and introduced independent directors to enhance the protection of overall shareholders' rights and interests. In addition, the Company's daily operations rely mostly on professional managers. The current team of professional managers has made considerable contribution to the Company's operating performance, and it should continue to win the support of shareholders. Thus, if there is a change in the management, it should not have a significant negative impact on the Company's various management and operating advantages.

(12) Litigious and non-litigious matters. List major litigious, non-litigious or administrative disputes that: (1) involve the Company and/or any company director, any company

supervisor, the president, any person with actual responsibility for the firm, any major shareholder holding a stake of greater than 10%, and/or any company or companies controlled by the Company; and (2) have been concluded by means of a final and unappealable judgment, or are still under litigation. Where such a dispute could materially affect shareholders' equity or the prices of the Company's securities, the annual report shall disclose the facts of the dispute, amount of money at stake in the dispute, the date of litigation commencement, the main parties to the dispute, and the status of the dispute as of the publication date of the annual report:

None.

#### (13) Other critical risks and response measures

#### A. Protection of Shareholders' Equity

There are many different regulations between the Companies Law of the Cayman Islands and the Company Act of the R.O.C. Although the Company has amended its Articles of Association in accordance with the "Checklist of Shareholder Rights Protection by Foreign Issuers in Country (area) of Registration" stipulated by TWSE, there are still many differences in the operating regulations due to the differences in the regulations. Investors cannot apply the protection of legal rights and interests of investing in Taiwan companies to the Cayman Islands companies they invest in. Investors should study and consult experts to see if there is any shareholder equity protection that cannot be obtained by investing in Cayman Islands companies.

B. Risks of the economy, political environment, foreign exchange, laws and regulations

The Company is registered in the Cayman Islands where the main operation places are Samoa, the British Virgin Islands, Mainland China and Taiwan. Thus, changes in the economy and political environment of the place of registration and the place of operation, as well as fluctuations in foreign exchange will affect the operating performance of the Company and its subsidiaries.

#### C. Cash dividends distribution and taxation

According to the relevant laws of China, when a subsidiary in China distributes profit, at least 10% of net income after taxes every year must be first set aside as the legal reserve (regarded as a legal reserve that cannot be distributed as dividend on shares until it reaches 50% of the registered capital of a subsidiary of the Company). Thus, the Company's subsidiaries in China must first meet this condition before distributing the remaining after-tax net profit for the year.

A tax on any share dividend, bonus, interest, and other income earned in and from China by a non-resident company of a country or territory that has signed a tax agreement with China according to the provisions of the relevant tax agreement after a subsidiary of the Company's applications are reviewed and approved by a competent tax authority, a subsidiary of the Company may be eligible to the agreed tax rate. With the exception of the aforementioned scenarios, and when the China subsidiary remits the share dividends to places outside China, an income tax of 10% shall be deducted on behalf of the shareholder. These provisions may potentially reduce the ability of the Company to distribute share dividends to its shareholders. A subsidiary in China must comply with local laws for overseas remittance of shares dividend. If China changes laws related to the aforementioned activities and to dividend remittance so that a subsidiary of the Company in China is unable to comply with the relevant laws or must acquire permission or submit files related to the activities, there may be a risk of failure to remit share dividends.

## D. Rapid changes in product scales in the market

The demand for electronic products depends on consumer choice and preferences as well as government policies of various countries. The suppliers and market share of terminal products including the Company's customer, change rapidly at any given time. The combination of the Company's products and manufacturers, and the growth of the market share of the products, in the past and the foreseeable future, depend on the ability of the end products to meet the consumer choices and preferences, and on the Company's cost-effectiveness, design capability, and the ability to manufacture and sell products to end customers of the market.

The Company will pay attention on relevant market demand at any time, and closely collaborate with terminal brand manufacturers to seize market opportunities, develop innovative and advanced products, launch new products that meet consumer preferences ahead of competitors and reduce the risk due to changes in the demand of electronic products.

#### E. Risk of decrease in average sale price

The Company's packaging and testing is widely used in various electronic products, and the potential price pressure from customers may cause the Company's gross profit to decline. In anticipation of future competitive price pressures, the Company may reduce the average sale price of its products. If the Company is unable to compensate for the decrease in average sale price with increase in sales volume, reduce in manufacturing costs, or development of innovative and higher value-added products in a timely manner, the Company's gross profit and financial performance will be impacted.

The Company will continue to understand customer demand to create a market, and improve profitability through a flexible low-cost business model, to reduce the risk of decline in the average sale price of electronic products.

### F. Risk of violating of intellectual property and patent rights

As is common in other cases in the semiconductor industry, from time to time the Company or its customers may receive claims of infringement, or it may be found that the relevant patent or intellectual property rights owned by others contain the technology, products and services of the Company or its end customers. The semiconductor industry is characterized by many companies owning a large number of patents and intellectual property rights, and actively pursuing, protecting and enforcing them.

The Company is currently not aware of any third party accusing the Company of infringing its intellectual property rights. However, allegations of intellectual property infringement are not uncommon in the technology industry. The Company may be accused by others of infringing on other people's intellectual property rights in the future. Regardless of whether others have sufficient evidence, any allegations may affect the Company's reputation, finances, business and revenue which may cause the Company high litigation costs resulting a negative impact on the Company's operations.

2. An issuing company with subsidiaries meeting one of the standards of a "major subsidiary" in the latest year or the fiscal year when it applies for TWSE listing, it shall explain the risks of the foreign company's business base or subsidiary.

All subsidiaries of the Company meeting one of the standards of a "major subsidiary". Risks related to the overall economy, any changes in the political and economic environments, foreign exchange controls, taxes and relevant laws and regulations of its place of registration and major places of operation, and whether such places recognize the effect of conclusive judgments of R.O.C. civil courts, and also state the response measures undertaken. Please refer to the main country of operation.

3. A Foreign Issuing Company shall additionally explain various risks clearly, such as the overall economy, any changes in the political and economic environments, foreign exchange controls, taxes and relevant laws and regulations of its place of registration and major places of operation, and whether such places recognize the effect of

conclusive judgments of R.O.C. civil courts, and also state the response measures undertaken.

#### (1) Country of registration: Cayman

A. Overall economy, changes in the political and economic environments

Cayman Islands is a British colony located in the Caribbean Sea. The capital is George Town and its financial service industry is the main source of income. There are many legal, accounting, and professional service organizations that provide convenient services.

Cayman Islands has long been politically stable and English is the official language. The company registration can be divided into five categories: Ordinary Company, Ordinary Non-Resident Company, Exempted Company, Exempted Limited Duration Company, and Foreign Company. Among them, exempted companies are mainly used by companies and individuals in various countries for financial planning, but they cannot operate locally; in addition, the Cayman Islands government has actively strengthened the credibility of its foreign financial operations in recent years, and signed a Mutual Legal Assistance Treaty with the United States and the United Kingdom in 1986 to prevent international criminal organizations from using the Cayman Islands' financial system to conduct illegal money laundering transactions. In addition, in response to the EU's implementation of the Base Erosion and Profit Shifting Action Plan (BEPS) formulated by the Organization for Economic Cooperation and Development (OECD), the Cayman Islands government announced the International Tax Co-operation (Economic Substance) Act at the end of 2018.

In summary, the Company is registered in the Cayman Islands as an exempted company, and there is no real local business activity. Moreover, the Cayman Islands has been politically stable for a long time, so changes in the overall economy and political and economic environment should

not have a significant impact on the Company's overall operations. However, after the announcement of the International Tax Co-operation (Economic Substance) Act, it is still necessary to pay attention to the impact of the Act on the Company and assess possible compliance costs.

B. Foreign exchange control, taxes and related laws and regulations

There are no foreign exchange restrictions in the Cayman Islands except for the annual license fee and there is currently no corporate income tax or value-added tax for exempted companies; in addition, no decree enacted to impose taxes on the profits, income, gains or appreciations shall apply to the Company, and no profits, income, gains or appreciations tax shall be payable in respect of the shares, bonds or other liabilities of the Company, or be withheld in accordance with tax incentives. The main regulations for exempted companies in the Cayman Islands are as follows:

- (A) An exempted company may not trade in the Cayman Islands with any person, firm or corporation except in furtherance of the business of the exempted company carried on outside the Cayman Islands unless such trade is beneficial for the Company's foreign operation.
- (B) An exempted company is prohibited from making any invitation to the public in the Cayman Islands to subscribe for any of its shares or debentures; nor may an exempted company own land in the Cayman Islands unless the Company is listed in Financial Secretary of the Cayman Islands.
- (C) The Companies Law of the Cayman Islands does not stipulate that the Company must hold an annual general meeting of shareholders. However, the Company should hold a Board meeting and a general meeting of shareholders in accordance with the provisions of the Articles of Association with the location not limited to the Cayman Islands. However,

the Company's Articles of Association (Articles of Association) approved by the resolution of the shareholders' meeting on August 26, 2015 stipulates that the Company should hold a shareholders' meeting within six months after the end of each year, and it is stipulated that after listed as a public company, unless otherwise stipulated by laws and regulations, the shareholders' meeting of the Company shall be held in the R.O.C. territory. If the shareholder meeting is convened outside the R.O.C. territory, it shall report to the TWSE for approval within two days after the resolution of the Board of Directors or the shareholder obtains the approval of the competent authority to convene, and a stock registrar and transfer agent in Taiwan shall be appointed to handle the stock affairs of the shareholder meeting. (including but not limited to accepting proxy voting of shareholders).

- (D) The Articles of Association stipulate that the issuance of new shares shall be subject to the approval of more than half of the directors present at a Board meeting at which more than two-thirds the directors are present, and the issuance of new shares shall be within the authorized capital of the Company.
- (E) Exempted companies do not need to submit or declare detailed information on shareholders to the Cayman Islands General Registry, but the Articles of Association stipulate that the Board of Directors should prepare a list of shareholders at the office of the Company's stock registrar and transfer agent in Taiwan, and it shall be prepared at an appropriate place inside or outside the Cayman Islands, which shall record the details of the shareholders and the number of shares they hold, as well as other details required by the Cayman Islands Companies Law.
- (F) The list of shareholders of an exempted company does not have to be open to public inspection.

- (G) Exempted companies can apply for deregistration and can transfer their registration to other countries.
- (H) Exempted companies can be registered as exempted limited duration companies. Exempted limited duration companies require at least two shareholders and is valid for a maximum period of 30 years.
- (I) Since the laws of the Cayman Islands are different from those of other jurisdictions in Taiwan in relation to the equity protection of the minority shareholders, the Company has, in accordance with the Securities and Exchange Act of Taiwan, the Company Act and other laws and the requirements of the competent authority, amend the Articles of Association within the limits of the laws and regulations of the Cayman Islands to protect the shareholders' equity of Taiwanese investors.

In summary, since the Cayman Islands adopts an open policy on foreign exchange and has no relevant restrictions, there is no significant impact on the Company's use of funds. The Cayman Islands government also grants preferential policies to exempt companies in taxation. In addition to the above-mentioned restrictions on trading in Cayman Islands, making any invitation to the public in the Cayman Islands to subscribe for any of its shares or debentures, purchasing land and company names in relevant laws and regulations, there are no major restrictions on exempted companies' operations, and the Company is only a locally registered company and does not engage in local business activities. Thus, the Cayman Islands where the Company is registered, has no significant impact on the Company's operation in terms of taxation and related laws and regulations.

- C. Whether the country recognizes the binding effect of civil judgments of the courts of the Republic of China
  - (A) Risk of litigation

The Articles of Association stipulate that, provided that it does not violate the laws and regulations, the Company shall, in accordance with the resolution of the Board of Directors, designate a natural person with domicile or residence in the R.O.C. territory as its litigious and non-litigious representative in the R.O.C. territory in accordance with the public offering company law and to serve as its responsible person in the Republic of China. The Company shall also report the designation and changes to the competent authority of the Republic of China in accordance with the public offering company law.

Since the Company is an exempted company registered in the Cayman Islands and has not applied for the approval of the Ministry of Economic Affairs in accordance with the Company Act, if the investor files a lawsuit against the Company or the responsible person in the court of the Republic of China. The court may judge the existence of jurisdiction and the delivery method according to the nature and circumstances of the case, and may require investors to provide explanation of the foreign laws involved in the case. Thus, not all cases can be guaranteed to obtain substantive judgments in the courts of the Republic of China.

#### (B) Risks of judgment recognition and enforcement

The law of the Cayman Islands does not expressly stipulate that civil judgments made by the courts of the Republic of China (R.O.C. court judgments) may be enforced in the Cayman Islands, but according to its Common Law, the R.O.C. court judgments must comply with the following elements for the Cayman Islands courts to consider the recognition:

a. The foreign court that rendered the judgment has jurisdiction;

- b. The judgment clearly states that the debtor is obliged to pay the liquidated sum specified in the judgment;
- c. The final judgment;
- d. No taxes, fines or penalties are involved; and
- e. The manner in which the judgment was obtained is not contrary to the natural justice or public policy of the Cayman Islands, and the recognition and enforcement of the judgment is not contrary to the natural justice or public policy of the Cayman Islands.

If the court of Cayman Islands does not recognize the judgment of the court of R.O.C., the judgment obtained by the investor will not be enforced. Thus, the investor may encounter the risk of being unable to claim the compensation. Investors should understand the legal risks of purchasing securities issued by foreign issuers.

D. Whether the government of R.O.C. can extradite the defendants to stand trial

The Cayman Islands Monetary Authority, where the Company is registered, has signed the IOSCO Multilateral Memorandum of Understanding, and the Taiwan Financial Supervisory Commission may request relevant information or files from the CIMA based on the memorandum, including but not limited to: sufficient record to reconstruct all current securities and derivative financial product transactions (including bank and transaction records of all funds and asset transfers). However, the memorandum does not contain provisions related to extradition, so R.O.C. does not have the right to request the Cayman Islands to extradite the defendant based on the memorandum. In addition, Taiwan and the Cayman Islands have not signed an agreement on international mutual legal assistance in criminal matters. Thus, in summary, Taiwan may face the

- risk of being unable to request the Cayman Islands to extradite the defendant to stand trial.
- E. The risk of the law application arising from the differences between Cayman's laws and the laws of the Republic of China
  - (A) The Company is established under the laws of the Cayman Islands and to be listed on the TWSE, it has amended the Articles of Association in accordance with the requirements of the relevant laws and regulations of the Republic of China to protect the shareholders' equity. As for the matters not stipulated in the Articles of Association, the Company will handle in accordance with the relevant laws of the Cayman Islands and the laws of the Republic of China applicable to foreign issuers. There are many differences between the laws and regulations of the Cayman Islands and the laws of the Republic of China on the Company's operation where investors cannot apply the legal equity protection of Taiwan company investments to the Cayman Islands companies. Investors should understand and consult with experts when necessary on whether investing in a Cayman Islands company provides the shareholder equity protection.
  - (B) Differences between the laws of the Cayman Islands and the laws of the Republic of China and the securities system may still cause conflicts of law application or interpretation, and the resolution such conflicts is still subject to court judgment. Thus, investors are reminded that if they request the court of the Cayman Islands to enforce the judgment of R.O.C., or file a lawsuit in the court of the Cayman Islands or enforce relevant rights, the court of the Cayman Islands might not recognize the laws and transaction practices of R.O.C. (including but not limited to method of transfer of shares and record of share

holders), so there may be risks of exercising rights against foreign companies.

- F. Investors should carefully assess whether their financial capabilities and economic conditions are suitable for investment before buying or selling listed, emerging stock or emerging stock foreign securities, and should pay special attention to the following matters:
  - (A) The Company is registered in the Cayman Islands and is regulated by local laws and regulations. Its corporate governance, accounting standards, taxation system and other relevant regulations may be different from those of R.O.C., and there are differences in listing standards, review methods, information disclosure, shareholder equity protection and supervision standards. etc. Investors should understand this characteristics and potential investment risks.
  - (B) The company law of the country where the Company is registered differs from the laws and regulations of R.O.C. in terms of the exercise and protection of shareholders' equity. Investors should read the Company's annual report and Articles of Association in detail to understand the applicable capital increase and decrease procedures, handling of acquisition of the Company's shares, restrictions on share transfers, notice time limit for shareholders' attendance at shareholders' meetings and exercise of voting rights, dividend distribution percentage and procedures, election and dismissal of directors, powers of the Board of Directors, powers of independent directors and the Audit Committee, remuneration of directors and managers, rights of directors and managers to claim compensation from the Company, etc., are important matters related to corporate governance and shareholder rights. When necessary, the opinions of professionals such as

lawyers and accountants who have obtained local licenses should be consulted.

- (C) Before investing, investors should understand the Company's characteristics and risks, including: liquidity risk when trading in the R.O.C. market, the Company's financial and business risks, political, economic, and social changes in the country of registration and main business location, changes in the industry cycle, legal compliance and other risks.
- (D) It is impossible to list all foreign securities investment risks and market factors in detail. Investors should carefully read relevant information such as annual reports and other announcements before trading, carefully consider other factors that may affect investment judgments, and conduct financial planning and risk assessment to avoid unbearable losses.

## (2) Main country of operation: Samoa

#### A. Changes in the overall economy and political environment

Samoa is an island country in the South Pacific, located between Hawaii and New Zealand, west of American Samoa, and the center of the Polynesian Islands, formerly known as "Western Samoa". Samoa was a German colony until 1914 before it became independent in 1962, and was later ruled by New Zealand. In 1997, the Samoan government amended the constitution, changing the name of the country from "Independent State of Western Samoa" to "Independent State of Samoa", with Apia as its capital. Samoa has a stable society with stable political and economic environment. Samoan and English are the official languages of which English is very popular in the country. Samoa has not announced an Economic Substance Act or new tax regulations. Although it seems that it will not be affected for the time being, the European Union has prepared specific sanctions. However, the Company has no business activities in Samoa, which should not have a significant impact on the overall operation. The Company will continue to pay attention to its possible impact.

### B. Exchange control, taxation, laws and regulations

The currency of Samoa is the Samoa Tala (WST). Its exchange rate is quite stable and there is no foreign exchange control for international companies. For international companies, they are tax-exempt companies according to law and do not need to pay taxes. Thus, there is no tax risk. In addition, Samoa has no foreign exchange control for international companies, so there is no risk of foreign exchange control.

C. The risk basis of not recognizing the binding effect of civil judgments of R.O.C. courts

According to the legal opinion of Samoa lawyers: Although there is no law in Samoa that stipulates that the judgments made by the courts of the Republic of China can be enforced in Samoa, if the parties file a request to the Supreme Court of Samoa for the enforcement of foreign court judgments and if such judgment meets the following requirements, the Samoan court will not have a hearing on the disputes involved in the foreign court judgment, and will recognize and enforce the foreign court judgment in accordance with common law:

- (A) The foreign court that made the judgment has jurisdiction over the case;
- (B) The judgment imposes on the losing party an obligation to pay the liquidated sum;
- (C) The final judgment;
- (D) No taxes, fines or penalties are involved; and
- (E) The manner in which the judgment was obtained is not contrary to the natural justice or public policy of Samoa, and the recognition and enforcement of the judgment is not contrary to the natural justice or public policy of Samoa.

### (3) Main country of operation: British Virgin Islands

### A. Changes in the overall economy and political environment

The British Virgin Islands is located in the Caribbean Sea and is a British Overseas Territory. After gaining self-government in 1967, it became a member of the Commonwealth of Nations and has a stable political environment. Financial services and tourism are the main income sources for the British Virgin Islands. Since the promulgation of the International Business Company Act (IBCA) in 1984, the registration of foreign companies has been opened, and its overseas financial service industry has developed rapidly. It is now one of the most popular offshore jurisdictions in the world.

The British Virgin Islands is actively strengthening the credibility of its overseas financial operations. The Mutual Legal Assistance Treaty signed between the United Kingdom and the United States in 1986 was extended in 1989 to prevent international criminal organizations from using the financial system of the British Virgin Islands to conduct illegal transactions. The British Virgin Islands established an independent BVI Financial Services Commission in 2001 and joined the International Organization of Securities Commissions (IOSCO) in 2007 to regulate its financial services industry. In addition, in response to the EU's implementation of the Base Erosion and Profit Shifting Action Plan (BEPS) formulated by OECD, the British Virgin Islands announced the International Tax Co-operation (Economic Substance) Act at the end of 2018. The Company will continue to pay attention to its possible impact.

### B. Exchange control, taxation, laws and regulations

The British Virgin Islands have no exchange controls or other currency restrictions. Commercial companies registered in British Virgin Islands are exempt from taxation on overseas income. Companies only need to pay the annual government license fee to the local government, costs for using the registered address and the cost of the registered agent. There are no other miscellaneous fees. Commercial companies registered in British Virgin Islands only need to pay government license fees every year, and overseas income is exempt from tax. In terms of laws and regulations, the BVI Business Companies Act promulgated in 2004 is its most important company laws and regulations.

C. Whether the country recognizes the binding effect of civil judgments of the courts of the Republic of China

The law of the British Virgin Islands does not expressly stipulate that civil judgments made by the courts of the Republic of China (R.O.C. court judgments) may be enforced in the British Virgin Islands, but according to its Common Law, if a foreign court in the British Virgin Islands has no reciprocal agreement and has made a definite judgment on monetary payment, the court of the British Virgin Islands may recognize the judgment of the foreign court if the following requirements are met:

- (A) the judgment has not been fully implemented to fulfill the claims of the winning party;
- (B) the foreign court that determined the judgment has jurisdiction, and the defendant has a domicile or residence, or doing business in that jurisdiction, and has been duly served;
- (C) the winning party did not obtain the favorable judgment by fraud;
- (D) the recognition or enforcement of the judgment would not be contrary to the public policy of the BVI, or the judgment would not be enforceable by the courts of the BVI on other similar grounds; and
- (E) the trial process of the judgment did not violate the natural justice under the laws of the British Virgin Islands.

If the court of the British Virgin Islands does not recognize the judgment of the court of R.O.C., the judgment obtained by the investor will not be enforced. Thus, the investor may encounter the risk of being unable to successfully claim the compensation. Investors should understand the legal risks of purchasing securities issued by foreign issuers.

### (4) Main country of operation: Mainland China

### A. Changes in the overall economy and political environment

China is one of the fastest growing economies in the world. China's economic development is determined by the rapid expansion of domestic labor, capital and resources, as well as the improvement of technology and systems, thereby improving various domestic production efficiency. The Chinese government is promoting the popularization of education, urbanization, infrastructure, and consumption upgrading, and it has participated in international events and organizations. China has become more and more influential in the world where its consumption on global resources is also increasing. Thus, under the actions of the Chinese government, the Chinese economy is expected to remain in a state of high growth in the future.

The Company's development strategy is to set the operation base in the Mainland China market. Thus, the Company's financial performance, operation results and prospects will be affected by China's political, economic, and legal changes.

# B. Foreign exchange control, taxes and related laws and regulations

### (A) Foreign exchange control

Before the reform, the Chinese foreign exchange management system was highly centralized under the planned economy system with centralized and unified management of foreign exchange transactions. It was not until the reform in 1978 that it gradually moved towards market management. Since 1994, China has carried out a series of foreign exchange management system reforms to utilize the market mechanism. The

first is to realize the unification of exchange rates and implement a managed floating exchange rate system based on market supply and demand. The second is to implement the bank's foreign exchange settlement and sales system. The foreign exchange income of institutions in China under the current account, except for the foreign exchange that is allowed to be retained according to the regulations and can open foreign exchange accounts at designated foreign exchange banks, must be immediately transferred back to China, and sell to designated foreign exchange banks at the listed exchange rate. At the same time, RMB current account can be conditionally converted. Companies can purchase foreign exchange from designated foreign exchange banks with valid certificates within the specified scope. This is to gradually realize the free conversion of RMB under the current account. The last is to establish an inter-bank foreign exchange market, improve the exchange rate mechanism, and maintain a reasonable and relatively stable RMB exchange rate. The exchange of RMB and foreign currencies depends on the influence of Chinese politics and international political economy. Since the Chinese government adopted a floating exchange rate policy on July 21, 2005, the RMB exchange rate has officially decoupled from the USD and is adjusted with reference to the currency basket. Under this policy, the RMB exchange rate can fluctuate slightly, but it has been underestimated as the Chinese government has forcibly prevented its appreciation to ensure its export competitiveness. As a result, international powers continue to put pressure on the Chinese government to adopt further floating currency policies, thereby appreciating the USD. Changes in the exchange rate of RMB to the USD may have an uncertain impact on the Company's cash flow, profitability, earnings distribution, and financial performance, and its foreign exchange control

measures may result in challenges to the Company's overall capital allocation.

The Chinese government has enacted a number of foreign exchange control rules, regulations, and notices, which allow limited conversion of RMB. Accordingly, foreign-funded companies can only exchange RMB into foreign currencies for current account transactions through designated foreign exchange banks. China's State Administration of Foreign Exchange has always had strict regulations on foreign exchange control under the capital account. The Company's local subsidiaries have been established through legal registration procedures, and previous capital increases have been approved by relevant local authorities.

### (B) The characteristics of land and properties

There is no private ownership of land in China. Land in China is owned by collectives, except for state ownership as stipulated by law. According to the Constitution of the People's Republic of China enacted by the National People's Congress, the subject of land ownership in China is specific, including the state and the collective where land ownership is divided into state land ownership and collective land ownership accordingly. The state may expropriate or requisition land according to law.

Pursuant to the "Urban Real Estate Management Law of the People's Republic of China" ("Real Estate Management Law") and the "Administrative Measures for Commodity House Leasing" promulgated by the Ministry of Housing and Urban-Rural Development on December 1, 2010 and implemented on February 1, 2011, the parties to house leasing shall sign a leasing contract; house leasing shall implement a registration and filing system. According to the relevant provisions of the "Contract Law of the People's Republic of China" and the

"Interpretations of the Supreme People's Court on Certain Issues Concerning the Application of the Contract Law of the People's Republic of China (I)", if the relevant law or administration regulation requires that a certain contract be registered without subjecting its effectiveness to such registration, then failure to effect registration shall not impair the effectiveness of the contract. In view of the relevant laws such as the "Real Estate Management Law" and the "Administrative Measures for Commodity House Leasing", administrative regulations do not stipulate that the lease contract shall be registered subjecting its effectiveness to such registration, so the failure to effect registration shall not impair the effectiveness of the contract.

### (C) Corporate income tax and value added tax

According to the newly implemented "Enterprise Income Tax Law of the People's Republic of China" and "Enterprise Income Tax Law Implementation Regulations" ("New Tax Law") on January 1, 2008, the income tax rate for domestic-funded enterprises and foreign-funded enterprises is 25%, and a number of tax reductions and incentives for foreign-funded enterprises have been canceled while the tax incentives enjoyed by foreign-funded enterprises can gradually increase from the preferential tax rate to 25% within five years after the implementation of the New Tax Law. Non-Chinese resident enterprises (refers to non-resident enterprises are enterprises which are set up in accordance with the law of a foreign country (region) and whose actual administrative institution is not in China, but which have institutions or establishments in China, or which have no such institutions or establishments but have income generated from inside China.) are required to pay enterprise tax on its income generated from both inside and outside China. On December 26, 2007, the State Council of the People's Republic of China issued the Notice by the PRC State Council on the Implementation of the Grandfathering Preferential Policies under the PRC Enterprise Income Tax Law (Decree No. [2007] 39). the enterprises that have been granted the "2-year exemption and 3-year half payment" tax concessions shall continue to enjoy the tax concessions until the expiry day in accordance with the tax preferences under the old income tax law, regulations and relevant provisions. However, for those enterprises that did not enjoy the preferential, as they did not make profits during the transitional period, the tax preferential period shall commence from the implementation of the new law.

For value-added tax, the Chinese government implemented the "Provisional Regulations of the People's Republic of China on Value-added Tax" on January 1, 2009 where all units and individuals engaged in the sales of goods, provision of processing, repairs and replacement services, and the importation of goods within the territory of the People's Republic of China are taxpayers of Value-Added Tax, and taxpayers selling or importing goods, other than those exporting goods with the tax rate of 0% or as otherwise stipulated by the State Council, the tax rate shall be 17%. On April 4, 2018, the State Taxation Administration issued a notice on adjusting the VAT rate to adjust the original applicable tax rate of 17% to 16% effective as of May 1, 2018. In addition, on March 21, 2019, the State Taxation Administration announced the (STA Announcement [2019] No. 14) "Announcement of the Ministry of Finance, the State Taxation Administration and the General Administration of Customs on Relevant Policies for Deepening the Value-Added Tax Reform", and the original applicable tax rate of 16% was adjusted to 13%. From April 1, 2019, the VAT rate of 13% is applicable to the transaction partners of GEM

Electronics (Shanghai) and GEM Electronics (Hefei) that are local manufacturers in Mainland China.

#### (D) Labor contract law

On January 1, 2008, China implemented the new labor contract law which stipulates that employer should sign written labor contracts with employees on the date of employment. If no written labor contract is concluded at the time when a labor relationship is established, such a contract shall be concluded within one month as of the date when the employer employs an employer. Where an employer fails to conclude a written labor contract with an employer for more than a month but less than a year from the date it starts employing him, it shall pay the employee two times his salary for each month. If an employer fails to conclude a written labor contract with an employer within one year as of the date when it employs the employee, it shall be deemed to have concluded an open-ended labor contract with the latter. In addition, in order to prevent employers from arbitrarily dismissing workers, the labor contract law clearly stipulates the financial compensation shall be paid on the basis of the number of years a person works in an entity, the rate being one month's salary for the work of one full year. If he has worked for six months or more but less than one year, the time shall be calculated as one year; and if he has worked for less than six months, he shall be paid half of his monthly salary as financial compensation; if the employment exists for more than a month but less than a year, the employer shall pay the employee two times his salary for each month and compensation according to the above calculation method when the employment expires and is terminated; compensation shall also be paid when terminating the labor contract without a fixed term; If the contract is terminated due to the inability to work or incompetence for the job after the medical treatment period (depending on the region; generally ranging from three months to two years), the employer shall pay the employee compensation. In addition, according to the Labor Contract Law, when working on statutory holidays, the overtime pay shall be at least three times the salary; if 20 or less than 20 people are dismissed but account for more than 10% of the total number of employees in the enterprise, the employer shall consider the trade union's or employees' opinion and notify the Ministry. If the contract is violated or terminated, the employer must pay twice the compensation standard; In the event of that employee has been working for the employer continuously for 15 years in full and is less than 5 years away from the statutory retirement age where the employee has no statutory fault, the employer may not revoke the labor contract concluded with the employee.

In summary, the implementation of the Labor Contract Law may increase the Company's labor costs and cause financial uncertainty. However, the labor-management relations will become increasingly harmonious due to the clear regulation of the law.

### (E) Social insurance and housing provident fund

#### a. Social insurance payments

"Social Insurance Law of the People's Republic of China" refers to the regulations on social insurance in the Chinese government, including the "Interim Regulation on the Collection and Payment of Social Insurance Premiums", the "Social Insurance Law of the People's Republic of China" and the "Regulation on Work-Related Injury Insurance". There are detailed regulations according to each type of insurance in each region and the Company has participated in pension insurance, medical insurance, unemployment insurance, work-related injury

insurance and maternity insurance according to law.

### b. Housing provident fund payment

The "Guiding Opinions on Some Specific Issues Concerning the Management of Housing Provident Funds" implemented in Mainland China on January 10, 2005 stipulates that the management of housing provident funds should be carried out in accordance with the "Regulation on the Administration of Housing Accumulation Funds". However, the housing provident fund system is still in the process of establishment and improvement with different implementation in each region. Thus, each province and city combines the experience and applies the basic concept of the "Regulation on the Administration of Housing Accumulation Funds", to formulate specific regulations on the collection and withdrawal of housing provident funds, issue policies on the payment base and ratio of housing provident funds each year, and realize territorial management of housing provident funds. The use of the housing provident fund is limited to the purchase of houses and house repairs in the area where the deposit is made. The HPF cannot be used when buying a house in another place, and the participating employees need to allocate the same proportion of salary as the Company to deposit in the HPF account. The Company pays HPF accordingly, and there is no record of administrative punishment involving violation of laws and regulations related to HPF in Shanghai and Hefei Housing Provident Fund Management Center.

c. Risks and countermeasures that the Company may face

According to Article 84 of the "Social Insurance Law of the People's Republic of China": Where an employer fails to handle social insurance registration, the social insurance administrative department shall order it to make correction within a prescribed time limit; and if it fails to do so within the prescribed time limit, impose a fine of 1-3 times the amount of the social insurance premiums payable upon it, and impose a fine of not less than RMB\$500 but not more than RMB\$3,000 upon the directly liable person in charge and other directly liable persons. And Article 86: Where an employer fails to pay social insurance premiums on time or in full amount, the collection agency of social insurance premiums shall order it to pay or make up the deficit of premiums within a prescribed time limit, and impose a daily late fee at the rate of 0.05% of the outstanding amount from the due date; and if it still fails to pay the premiums within the prescribed time limit, the relevant administrative department shall impose a fine of 1-3 times the outstanding amount upon it.

According to Article 37 of the "Regulation on the Administration of Housing Accumulation Funds": Where, in violation of the provisions of these Regulations, a unit fails to undertake payment and deposit registration of housing provident fund or fails to go through the formalities of opening housing provident fund accounts for its staff and workers, the housing provident fund management center shall order it to go through the formalities within a prescribed time limit; where failing to do so at the expiration of the time limit, a fine of not less than RMB\$10,000 nor more than RMB\$50,000 shall be imposed. And Article 38: Where, in violation of the provisions of these Regulations, a unit is

overdue in the payment and deposit of, or underpays, the housing provident fund, the housing provident fund management center shall order it to make the payment and deposit within a prescribed time limit; where the payment and deposit has not been made after the expiration of the time limit, an application may be made to a people's court for compulsory enforcement.

As the Company has paid social insurance and housing provident fund for its employees in China in accordance with relevant regulations, there shall be no possible risks.

### (F) Environmental protection regulations

According to the current effective laws and regulations in China on environmental protection, the Ministry of Environmental Protection of the People's Republic of China implements unified supervision and management of environmental protection across the China. The Chinese environmental protection administrative department of the local government at or above the county level shall implement unified supervision and management of the environmental protection within its jurisdiction. The current effective environmental protection laws and regulations in China include the "Environmental Protection Law of the People's Republic of China", "Law of the People's Republic of China on Environmental Impact Assessment", "Law of the People's Republic of China on Prevention and Control of Water Pollution", "Law of the People's Republic of China on the Prevention and Control of Atmospheric Pollution", and "Law of the People's Republic of China on Prevention and Control of Environmental Pollution by Solid Waste". Units that cause environmental pollution and other public hazards shall incorporate the work of environmental protection into their plans and establish a responsibility system for environmental protection,

and must adopt effective measures to prevent and control the pollution and harms caused to the environment by waste gas, waste water, waste residues, dust, malodorous gases, radioactive substances, noise, vibration and electromagnetic radiation generated in the course of production, construction or other activities. The Company's subsidiaries in China, GEM Electronics (Shanghai) and GEM Electronics (Hefei), have obtained drainage permits and pollutant discharge permits respectively.

- (G) The Company's subsidiaries in China are subject to supervision and jurisdiction of Chinese government authorities, including but not limited to ministry of commerce, administration for industry and foreign commerce. exchange management, environmental protection, administration of work safety, press and publication administration, and medical product administration. The mentioned government regulatory authorities have the right to promulgate and/or implement laws, regulations and regulations related to the operation of subsidiaries in China. The operation of the Company's subsidiaries in China needs to obtain relevant permits and licenses from government regulatory authorities. If the subsidiaries cannot obtain or continue to hold the relevant permits and licenses from various government regulatory authorities, the subsidiaries may be subject to penalties include fines, termination or operations restriction. The occurrence of any of the above situations will affect the operation of the Company. The Company will continue to closely observe, understand, and follow the development trend of the Chinese government's policies and changes in laws and regulations.
- C. The risk on whether the country recognizes the binding effect of civil judgments of the courts of the Republic of China

According to the "Provisions of the Supreme People's Court on Recognition and Enforcement of the Civil Judgments of Courts of the Taiwan Region", the final civil judgments of the Republic of China are recognized to have the same effect as the effective judgments made by the People's Courts and approved by the Chinese courts.

### (5) Main country of operation: Republic of China

### A. Changes in the overall economy and political environment

Taiwan is located in the center of the Asia-Pacific region, bordering the world's growing economic center and the world's second largest economy in the west – China, facing the world's third largest economy in the north - Japan, the world's largest economy in the east - the United States, and the 10 ASEAN countries including India in the south, with the geographic and linguistic advantages. Taiwan is a transportation hub in Asia and a regional transshipment center in East Asia. It can connect global production resources and markets as an important bridge for connections and industrial strategies between Europe, the United States, Japan and Asia-Pacific emerging markets.

According to S&P Global's forecast, the global economy will grow by 2.3% in 2024, slightly lower than 2.7% in 2023, and has been declining for three consecutive years. The main reason is that although global inflation has slowed down and interest rate hikes in various countries have come to an end, due to the interference of negative factors such as the delay in interest rate hikes, competition between the United States and China, extreme weather, and geopolitical turmoil, the momentum of end consumption has been slow to pick up, and the supply chain has remained conservative attitude. In the future, as the application of emerging technologies such as highperformance computing, artificial intelligence, and automotive electronics continues to expand, it is expected to support growth momentum; however, the global inflation problem remains unresolved, interest rates remain high, and the U.S.-China technology war, the RussiaUkraine war, the Israeli-Palestinian conflict, etc. Uncertain factors still exist, which may inhibit the growth of global trade. Subsequent developments still require continued attention and prudent response. As for Taiwan, the Taiwan Institute of Economic Research predicted in November 2023 that by the end of 2023, Taiwan's export orders and exports' annual growth rate had bottomed out and recovered, and this wave of recovery trend will continue in 2024. Driven by the recovery of semiconductor investment, emerging technology, net-zero emissions and other investment needs, private investment will turn to positive growth in 2024. In addition, private consumption performance will remain solid. Taiwan's economic growth will rely on the support of consumption and investment, and the performance of external demand is slowly recovering. The domestic economic growth rate is estimated to be 1.43%.

B. Foreign exchange control, taxes and related laws and regulations

Taiwan's foreign exchange market was established in 1979, and foreign exchange controls were relaxed in 1987. The exchange rate of NTD against foreign currencies is largely determined by market supply and demand, which is called "managed floating exchange rate".

For tax collection, there are many tax items in Taiwan, including value-added tax, income tax (profit-seeking enterprise income tax and individual income tax), income basic tax, estate and gift tax and securities transaction tax. Among them, the value-added tax is generated due to sales; the profit-seeking enterprise income tax is generated due to business profits; the income basic tax is generated due to the income exempted from income tax; the estate tax is generated due to the inheritance left by the individual when he dies; the gift tax arises is generated due to the transfer of assets from individuals to others; the securities transaction tax arises from the sale and purchase of securities. In addition, the stock transactions can currently

only levy income tax on the income generated by individual stock transactions (except for the income generated by individuals residing in the R.O.C. territory from the sale of listed stocks and emerging stocks in 2014, where income tax is levied only on the income generated from major transactions of emerging stocks and transactions of some first-time listed stocks; from 2015, only for the portion of the annual sales amount exceeding NT\$1 billion will be taxed is calculated at a rate of 1‰); For profit-seeking enterprises in the Taiwan, it is only required to incorporate the income from stock transactions into the basic income to determine whether to pay the basic tax.

The Company reinvests in various business entities in the form of a holding company. The main source of capital is the issuance of new shares and borrowing from financial institutions which is used to reinvest in subsidiaries. The relevant securities laws and regulations of R.O.C. have been continuously revised in line with the competent authority to promote foreign companies to list in Taiwan, and there are no major restrictions that may impact the Company's various operating activities.

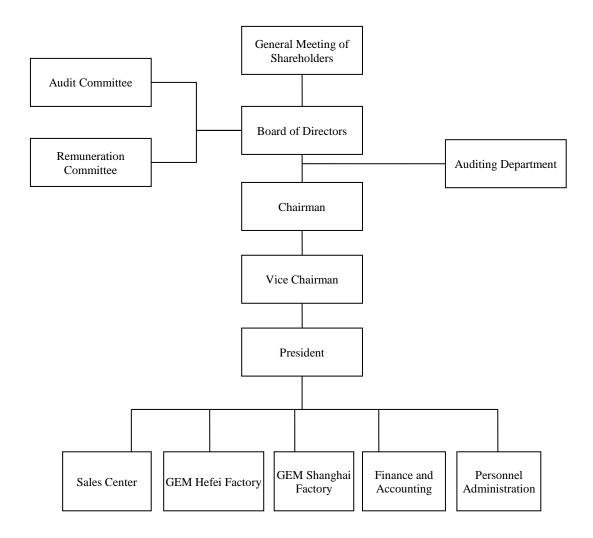
C. The risk on whether the country recognizes the binding effect of civil judgments of the courts of the Republic of China

The Company's main operation base is in Taiwan, so the evaluation of whether the main operation country recognizes the binding effect of the civil judgment of the court of the Republic of China is not applicable.

# **Chapter III** Corporate Governance

## I. Organizational structure

# (I) Organization chart



## (II) Business affairs operated by the key departments

Department		Responsibilities
	1.	The institution or amendment to the internal control policies.
	2.	Internal control policies' effectiveness evaluation.
	3.	The institution or amendment to the procedures for the
Audit		acquisition or disposal of assets, derivative trade, loaning of
Committee		funds, guarantee and endorsement in favor of a third party,
		and other aspects of materiality with significant financial and
		business effect.
	4.	Resolutions involving the directors' own stake relation.

Department	Responsibilities
	5. Approval of critical asset or derivative product trading.
	6. Approval of critical capital lending, endorsement, or
	guarantee.
	7. Offering, issuance or acquiring equity securities through
	private placement.
	8. The Auditing CPA's appointment, dismissal or
	remuneration.
	9. The appointment and dismissal of a chief financial officer,
	chief accounting officer, or internal audit supervisor.
	10. Financial Report and the Financial Report of the 2nd quarter
	required for an audit with certification.
	11. Other major matters stipulated by the Company or the
	competent authority.
	1. Prescribe and periodically review the performance review
Remuneration	and remuneration policy, system, standards, and structure for
Committee	directors and managerial officers.
Commutee	2. Periodically evaluate and prescribe the remuneration of
	directors, and managerial officers.
	1. Establishment, revision and review of the Company's
	internal control and internal audit system.
Auditing	2. Implementation of the audit and self-evaluation on various
Department	operations of the head office and branch offices.
	3. Research, improvement, and suggestions related to laws and
	regulations and auditing techniques.
Chairman	Decision-making on major business and administrative matters of
Chairman	the Company.
Vice Chairman	Review the Company's major business and administrative
vice chamman	matters.
	Manage the Company's overall affairs and set the direction and
President	goals of the business operations according to the resolutions of the
	shareholders' meeting and the Board of Directors.
Sales Center	Responsible for product sales, customer service, and market
Suics center	expansion.
	1. Responsible for product production and achieving the
GEM Hefei	Company's annual production plan and cost control goals.
Factory	2. Responsible for product testing, verification, maintenance
	and quality improvement.

Department	Responsibilities
	3. Responsible for factory leasing and service.
	1. Responsible for product production and achieving the
GEM Shanghai	Company's annual production plan and cost control goals.
Factory	2. Responsible for product testing, verification, maintenance
	and quality improvement.
Finance and	Provide correct and effective financial accounting information,
Accounting	and create profit through investment or financing activities.
Personnel	Responsible for human resources management, general
Administration	administration, environmental protection, work safety and labor
Administration	health and safety.

II. Information of Directors, Supervisor, President, Vice Presidents, Senior Managers, and the heads of various departments and branches

### (I) Directors, supervisors

Names, gender, age, nationality or place of registration, work experience (educational background), positions concurrently held with this and other companies; appointment date and term; date of initial appointment; number of shares held by them, their spouses, minor children, and held through nominees; their professional expertise; and the diversity policy of the board of directors.

## 1. Director

### March 28, 2024; Unit: thousand shares; %

								-								Waren 28, 202	,		,	
	Nationality		Gender	Date of		Date	Shares	at election		t number of		ings of spouse		s held in the		Current positions in the Company and	Spouse or relatives of second degree or closer acting as department heads, directors or supervisor			Remark
Title	and registry	Name	Age	election to office	Term	first elected	Quantity	Ratio of shareholding (%)	Major career (academic) achievements	other companies	Title	Name	Relation	(Note)						
Chairman	Republic of China	Chu-Liang, Cheng	Male Age 61- 70	July 21, 2021	3 years		207	0.16	207	0.16	241	0.19	_	_	Ph.D., Electrical Engineering, Rutgers University, USA AT&T Bell Lab/ Researcher Fiber Optic Communication Company PCO/ Director LITE-ON Technology/ Deputy General Manager	Chairman of the Company Elite Advanced Laser Corporation/ Chairman and CSO Mitsubishi Electric GEM Power Device (Hefei) Co., Ltd./ Director Centera Photonics Inc./ Chairman	Director	Tay-Jen, Chen	Spouse	-
Vice Chairman	Republic of China	Wen-Hsing, Huang	Male Age 61- 70	July 21, 2021	3 years		264	0.20	264	0.20	801	0.62	_		BA., Electrical Engineering, Chung Yuan Christian University, Taiwan Foreshot Industrial Corporation/ Deputy General Manager LITE-ON Technology/ Director	Vice Chairman of the Company Elite Advanced Laser Corporation/ Director FORESHOT Industrial Corporation Ltd./ Director	I	_		-
Director	Republic of China	Tay-Jen, Chen	Female Age 61- 70	July 21, 2021	3 years		206	0.16	241	0.19	207	0.16	_	-	Shih Chien University QC, Consolidate Graphics Inc. CA, USA	Director of the Company Elite Advanced Laser Corporation/ Director Modern Women's Foundation/ Director	Chairman	Chu-Liang, Cheng	Spouse	-
Director	Republic of China	Wei-Chung, Pan	Female Age 51- 60	July 21, 2021	3 years	August 26, 2015	_	-	I	_	_	_	_		Ph.D., Social Psychology, California School of Professional Psychology, GSPP SINO-INDO COMPANY LTD./ Director	Director of the Company SINO-INDO COMPANY LTD./ Director	l	_	_	_
		Elite Advanced Laser Corporation	-	July 21, 2021	3 years	June 14, 2012	65,809	51.00	65,809	51.00	-	-	_	-	_	_				
Director	Republic of China	Representative of juristic person: Tien-Tseng, Sung	Male Age 61- 70	-	-	-	′629	0.49	629	0.49	_	_	_		MBA, Atlanta International University Elite Advanced Laser Corporation/ Deputy General Manager GEM Services, Inc./ Vice President Sea & Land Integrated Corp./ President CO-TECH DEVELOPMENT CORP./ Vice President GVC/ Assistant Vice President	Elite Advanced Laser Corporation/ President Director of the Company (Juristic person)	-	_	_	_
Independent Director	Republic of China	Shu, Yeh	Male Age 61- 70	July 21, 2021	3 years	June 19, 2018	_	-	-	_	-	_	_	_	Ph.D., Accounting, University of California, Los Angeles Chunghwa Telecom Co., Ltd./ CFO & SEVP	Professor of Department of Accounting, National Taiwan University Independent Director, Remuneration and Auditing Committee of the Company	-	_	_	_

	Nationality		Gender	Date of		Date	Shares	at election				ings of spouse		s held in the s of others		Current positions in the Company and	Spouse or relatives of second degree or closer acting as department heads, directors or supervisor		Remark	
Title	and registry	Name	Age	election to office	Term	first elected	Quantity	Ratio of shareholding (%)	Major career (academic) achievements	other companies	Title	Name	Relation	(Note)						
															Chunghwa Telecom Co., Ltd./ Independent Director	Powerchip Semiconductor Manufacturing Corporation/ Independent Director and Audit Committee				
_	Republic of China	Sen-Tai, Wen	Male Age 71- 80	July 21, 2021	3 years	June 23, 2015	_	-	_	I	-	-	_	_	MBA, Rutgers University, USA Pixon Technologies Corporation/ Independent Director and Remuneration Committee BandRich Inc./ Director (Juristic person) Visco Vision Inc./ Director Ennostar Inc./ Independent director and Remuneration and Audit Committee	Taiyi International Investment Co., Ltd./ Director and CEO Independent Director, Remuneration and Auditing Committee of the Company E-PIN Optical Industry Co., Ltd./ Director (Juristic person)	ŀ	-	I	-
Independent Director	Republic of China	Wen Chen, Huang	Male Age 51- 60	July 21, 2021	3 years	June 19, 2018		_	ı	1		-	_	-	BA., Department of Industrial Management Science of the National Cheng Kung University School of Management MBA, NCCU MBA Program China Development Financial Holding Corp/ Assistant Manager CDIB & Partners Investment Holding Corporation/ Senior Manager The CID Group Ltd./ Vice President Elite Advanced Laser Corporation/ Director	ALPHA Optical Co., Ltd./ Director Independent Director, Remuneration and Auditing Committee of the Company	1	1	1	
•	Republic of China	Yueh-Li, Lee	Female Age 71- 80	July 21, 2021	3 years	June 23, 2015	-	-	-	-	-	-	-	-	BA., Department of Business Administration, Tamkang University Chief Telecom Inc./ Vice President of Finance Chunghwa Telecom Co., Ltd./ Accounting Section Chief	Independent Director, Remuneration and Auditing Committee of the Company	-	-	-	-

Note: Where the chairperson of the Board of Directors and the president or person of an equivalent post (the highest level manager) of the Company are the same person, spouses, or relatives within the first degree of kinship, an explanation shall be given of the reason for, reasonableness, necessity thereof, and the measures adopted in response thereto: None.

- 2. Supervisor: The Company has set up an Audit Committee to replace the supervisor.
- 3. Major shareholders of corporate shareholders

Major shareholders of corporate shareholders

April 8, 2024

Corporate shareholder name	Major shareholders of corporate shareholders
	Chu-Liang, Cheng (5.94%), Tay-Jen, Chen
	(1.45%), TransGlobe Life Insurance Inc. (1.44%),
	Taiwan Business Bank Insured Capital OTC
	Securities Investment Trust Fund (1.10%), Wei-
Elita Advanged Lagar Comparation	Shen, Yen (0.88%), Capital Medium and Small Cap
Elite Advanced Laser Corporation	Fund Special Account (0.82%), Cathay Life
	Insurance Co., Ltd. (0.82%), An-Min, Hsu (0.73%),
	Japan Securities Finance Co., Ltd. Custody for J.P.
	Morgan Investment Special Account (0.73%), Pei-
	Tzu, Hsu (0.72%)

4. Disclosure of professional qualification of the directors and independence of directors:

Qualification Name	Professional qualification and experience	Compliance of independence	Number of positions as an Independent Director in other public listed companies
Chairman Chu-Liang, Cheng	Dr. Chu-Liang, Cheng is currently the chairman of the Company. Joined the Board on June 14, 2012. Prior to this, Dr. Cheng established Elite Advanced Laser Corporation in September 2000 and served as the chairman with his leadership, business judgment, and industry knowledge. Before Elite Advanced Laser Corporation, Dr. Cheng worked as a researcher at AT&T Bell Lab in New Jersey, USA, director at Fiber Optic Communication Company PCO, and deputy general manager at LITE-ON Technology. Dr. Cheng holds a Ph.D. in Electrical Engineering, Rutgers University, USA		None.
Vice Chairman Wen-Hsing, Huang	Wen-Hsing, Huang is currently the vice chairman of the Company and he joined the Board on June 23, 2015. Prior to this, Wen-Hsing, Huang worked at Elite Advanced Laser Corporation as the president with his leadership, business judgment, risk management and industry knowledge. Before Elite Advanced Laser Corporation, he worked as the director at LITE-ON Technology. Wen-Hsing, Huang holds a bachelor's degree in Electrical Engineering, Chung Yuan Christian University.	Does not meet any descriptions stated in Article 30 of the Company Act.	None.

Qualification Name	Professional qualification and experience	Compliance of independence	Number of positions as an Independent Director in other public listed companies
Director Tay-Jen, Chen	Tay-Jen, Chen is currently a director of the Company and she joined the Board on June 19, 2018. Prior to this, Tay-Jen, Chen worked at Consolidate Graphics Inc., California, USA, and she possesses business judgment. Tay-Jen, Chen holds a bachelor's degree from Shih Chien University.	Does not meet any descriptions stated in Article 30 of the Company Act.	None.
Director Wei-Chung, Pan	Wei-Chung, Pan is currently a director of the Company and she joined the Board on August 26, 2015. Prior to this, Wei-Chung, Pan was the chairman of SINO-INDO COMPANY LTD., and she possesses leadership and business judgment. Wei-Chung, Pan holds a PhD in Psychology from GSPP.	Does not meet any descriptions stated in Article 30 of the Company Act.	None.
Director Elite Advanced Laser Corporation Representative of juristic person: Tien-Tseng, Sung	Tien-Tseng, Sung is currently a director of the Company and he joined the Board on August 2, 2021. Prior to this, Tien-Tseng, Sung worked as the president in Elite Advanced Laser Corporation. Before Elite Advanced Laser Corporation, Tien-Tseng, Sung worked as the president in Sea & Land Integrated Corp., vice president at CO-TECH Development Corp. and the assistant manager at GVC. He possesses rich industry experience and relevant knowledge. Tien-Tseng, Sung holds a MBA degree from Atlanta International University.		None.

Qualification	Professional qualification and experience	Co	mpliance of independence	Number of positions as an Independent Director in other public listed companies
Independent Director Shu, Yeh  Independent Director Sen-Tai, Wen	Shu, Yeh is currently a director of the Company and he joined the Board on June 19, 2018. Shu, Yeh taught at National Taiwan University and was a professor of the department of accounting. He served as the CFO & SEVP of Chunghwa Telecom Co., Ltd. and possesses accounting and financial expertise. There is no circumstances specified in Article 30 of the Company Act. Shu, Yeh holds a Ph.D. in accounting from UCLA. Sen-Tai, Wen is currently a director of the Company and he joined the Board on June 23, 2015. Sen-Tai, Wenis the chairman and CEO of Taiyi International Investment Co., Ltd., and has served as a director and Remuneration Committee of many listed and emerging companies. He possesses business judgment, rich industry experience and is familiar with the international market. There is no circumstances specified in Article 30 of the Company Act. Sen-Tai, Wen holds a MBA degree from Rutgers University.	<ol> <li>2.</li> <li>3.</li> </ol>	Not employed by the Company or any of its affiliated companies. Not a director, supervisor of the Company or any of its affiliated companies. Does not hold more than 1% of the Company's outstanding shares in his/her own name or under the name of spouse, underage children, or any other person; nor is any party listed herein one of the ten largest natural person shareholders of the Company. A spouse, relative within the second degree of kinship, or lineal relative within the third degree of kinship, of a managerial officer under (1) or any of the persons stated in (2) and (3).	None.

Qualification Name	Professional qualification and experience	Coi	mpliance of independence	Number of positions as an Independent Director in other public listed companies
Independent Director Wen Chen, Huang  Independent Director Yueh-Li, Lee	Wen Chen, Huang is currently a director of the Company and he joined the Board on June 19, 2018. Mr. Huang was the Chairman of Heli Investment Co., Ltd., and has served as a director of many listed and emerging companies. Before that, he was the vice president of the CID Group Ltd., senior manager of CDIB & Partners Investment Holding Corporation, and assistant manager of China Development Financial Holding Corp. He possesses business judgment, rich industry experience and is familiar with the international market. There are no circumstances specified in Article 30 of the Company Act. Wen Chen, Huang holds a MBA degree from NCCU MBA Program. Yueh-Li, Lee is currently a director of the Company and she joined the Board on June 23, 2015. Prior to this, Yueh-Li, Lee worked as the vice	<ol> <li>6.</li> </ol>	Not a director, supervisor or employee of an institutional shareholder directly holding more than 5% of the outstanding shares issued by the Company, or a director, supervisor or employee of an institutional shareholder who is among the top 5 shareholders, or a representative of an institutional shareholders appointed as the director or supervisor of the Company according to Paragraph 1 or 2, Article 27 of the Company Act. Not a director, supervisor or employee of a company controlling over one half of the Company director seats or voting shares under one person. Not a director, supervisor, or employee of a company or institution whose chairperson and	None.
	president of finance at Chief Telecom Inc Earlier, she worked as the accounting section chief at Chunghwa Telecom Co., Ltd. She possesses accounting and financial expertise and does not have any of the circumstances specified in Article 30 of the Company Act. Yueh-Li, Lee holds a bachelor's degree in Department of Business Administration, Tamkang University.	8.	president or equivalent role is same person or its spouse.  A director, supervisor, managerial officer, or shareholder holding 5% or more of the shares, of a specified company or institution that has a financial or business relationship with the Company.	

Qualification Name	Professional qualification and experience	Coi	mpliance of independence	Number of positions as an Independent Director in other public listed companies
			Not a professional or owner, partner, director (associate), supervisor (except for members of the Remuneration Committee, public tender offer review committee or special committee for merger/consolidation and acquisition exercising powers according to the Securities and Exchange Act or the Business Mergers and Acquisitions Act or related laws or regulations.), managerial officer or the spouse of these roles of a sole proprietorship, partnership, company or institution that audits or provides related business, legal, financial, accounting services or consultation with service frees accumulating above NT\$500 thousand over the last two years for the Company or its affiliates.  No spouse or a relative within the second degree of kinship with other directors.  Does not meet any descriptions stated in Article 30 of the Company Act.	

Qualification Name	Professional qualification and experience	Compliance of independence	Number of positions as an Independent Director in other public listed companies
		12. There is no government agency or a juristic person acts as a shareholder of the Company elected stipulated in Article 27 of the Company Act.	

### 5. Board diversity and independence:

### (1) Board diversity:

To strengthen corporate governance and promote the development of the composition and structure of the Board of Directors, the composition of directors should be adjusted according to Paragraph 2, Article 21 of the Company's "Corporate Governance Principles": Diversification should be considered in the composition of Board of Directors, except those who serve as company managers should not exceed one-third of the number of directors. Diversification policy shall be formulated based on operation, business model and development needs which should include but not limited to the following two major standards:

- A. Basic requirements and values: gender, age, nationality and culture, etc. Among them, the proportion of female directors should be at least one-third of the directors.
- B. Professional knowledge and skills: A professional background (e.g., law, accounting, industry, finance, marketing, and technology), professional skills, and industry experience.

The Company's Board of Directors consists of 9 directors, including 5 general directors and 4 independent directors who have rich experience and expertise in finance, business and management.

In addition, the Company pays attention to gender equality in the Board of Directors. The goal is to have female directors be at least (including) one-third of the directors. Currently, there are 9 directors, including 3 female directors with the ratio of one-third.

# The implementation of the Board diversity policy is as follows:

								Div	ersity o	ore ite	m							
				Basic	comp	ositior	1		·		kno	rofession		Expertise				
D	irector	7		Curren		Age		Inc	enure depend Directo	ent	Business	Leaders	Knowlec	Direc	Accour	Busi	An inte	
1	Vame	Nationality	Gender	Current positions in the Company	51 to 60	61 to 70	71 to 80	Under 3 years	3 to 9 years	More than 9 years	Business management ability	Leadership and decision making	Knowledge of the industry	Director experience	Accounting and finance	Business operation	An international market perspective	
	Chu-Liang, Cheng	Republic of China	Male			<b>√</b>					<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		<b>✓</b>	<b>√</b>	
	Wen-Hsing, Huang	Republic of China	Male	<b>√</b>		<b>✓</b>					<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		>	<b>✓</b>	
	Tay-Jen, Chen	Republic of China	Female			✓					✓	✓		✓			<b>✓</b>	
Director	Wei-Chung, Pan	Republic of China	Female		✓						<b>√</b>	✓		<b>√</b>		<b>√</b>	<b>√</b>	
Director	Elite Advanced Laser Corporation Representativ e of juristic person: Tien- Tseng, Sung	Republic of China	Male			✓					<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>	<b>√</b>	
	Shu, Yeh	Republic of China	Male			✓			<b>√</b>		✓	✓		✓	✓	✓	<b>✓</b>	
Independen	Sen-Tai, Wen	Republic of China	Male				✓		<b>√</b>		✓	✓	✓	✓	✓	<b>✓</b>	<b>✓</b>	
t Director	Wen Chen, Huang	Republic of China	Male		✓				<b>✓</b>		<b>√</b>	<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	
	Yueh-Li, Lee	Republic of China	Female				✓		<b>√</b>		<b>√</b>	✓		<b>√</b>	<b>√</b>		<b>√</b>	

# Management objectives and achievement of the Board Diversity Policy:

Management objectives	Implementation	Description
Directors who concurrently	Achieved	In 2023, the proportion of
serve as company managers		directors who also serve as
should not exceed one-third		company managers is 11%.
of the total directors		
The target for the ratio of	Achieved	In 2023, the ratio of female
female directors is above		directors is 33%.
(including) one-third		
The term of office of	Achieved	All the 3rd independent
independent directors does		directors have not exceeded
not exceed 3 terms		3 terms.
Diversified professional	Achieved	The Board of Directors
background		possesses professional
		abilities, independence and
		gender-diversity.

### (2) Independence of board of directors:

The Company has 1 director with employee status, accounting for 11%; 4 independent directors, accounting for 44%. Except for Chairman Chu-Liang, Cheng and Director Tay-Jen, Chen who are spouses, the rest of the directors and independent directors are not spouses or related within the second degree of kinship. And after reviewing the list of shareholders and the employee roster, and according to the statement of the independent directors, no independent directors, his/ her spouse, or relatives within the second degree (held under the name of another person) holds the shares of the Company. The independent directors have not received any remuneration for providing business, legal, financial, accounting, and other services to the Company or its affiliates in the past two years.

### 6. Succession plan and operation of directors:

- (1) The director succession plan considers the diversity and directors who concurrently serve as managers for the Company shall not exceed one-third of the total directors. It also considers gender equality and the directors' knowledge, skills, and accomplishments to perform the duties.
- (2) The Company continues to perform director succession plan, and builds a database of director candidates according to the following standards:
  - A. Integrity, responsibility, innovation and decision-making skills in line with the Company's core values and the ability to contribute to the professional knowledge and capabilities of the Company's management.
  - B. Equipped with industry experience relevant to the Company's business.
  - C. The member shall provide the Company an effective and diverse Board of Directors that meets the needs of the Company.
  - D. The nomination and selection process of director and independent director candidates must comply with the qualification and relevant regulations to ensure that when there is a vacancy or an increase in the number of directors, suitable new directors can be effectively selected.

(II) President, Vice President, Senior Manager, and the heads of all the Company's Divisions and Branch units

Names; gender; nationality; principal work experience and academic qualifications; date on which current position was assumed; term of contract; and shares held by them and their spouses, children of minor age, and held through nominees

March 28, 2024; Unit: thousand shares; %

Title Nationality Nan		Name	Gender	On- board	Shar	Shareholding		Shareholdings of spouse and underage children		held in the	Major career (academic) achievements	Current positions in the Company and other		cond d	relatives legree or ting as	
	·			date	Quantity	Ratio of Quantity shareholding (%)		Ratio of shareholding (%)	Ratio of Quantity shareholdin			companies	Title	Name	Relation	
CSO	Republic of China	Wen- Hsing, Huang	Male	July 1, 2021	264	0.20	801	0.62	_	_	BA., Electrical Engineering, Chung Yuan Christian University, Taiwan Foreshot Industrial Corporation/ Deputy General Manager LITE-ON Technology/ Director	Vice Chairman of the Company Elite Advanced Laser Corporation/ Director FORESHOT Industrial Corporation Ltd./ Director	_		_	_
President	Republic of China	Yen- Chiang, Tang	Male	July 1, 2015	206	0.16	298	0.23		-	Industrial Engineering, Oriental Institute of Technology Elite Advanced Laser Corporation/ Engineering Assistant General Manager LITE-ON Technology/ Director of Wuxi Plant	GEM Electronics (Shanghai) Co., Ltd./ Director GEM Electronics (Hefei) Co., Ltd./ Director	_			_
coo	Mainland China	Wei-Bing, Chu	Male	July 1, 2015	_	_	_	ŀ	_	-	Master, Department of Semiconductor Physics and Devices, Shanghai Institute of Metallurgy GEM (Shanghai) Co., Ltd./ President Agape Package Manuf. Ltd. (Nasdaq: AOSL/ Vice President of Operations and Engineering	_	_		_	_

Title	Nationality	Name	Gender	On- board	Sha	reholding	spouse a	noldings of and underage aildren	Shares held in the names of others		Major career (academic) achievements	Current positions in the Company and other	of se	relatives legree or ting as		
				date	Quantity	Ratio of shareholding	Quantity	Ratio of shareholding (%)	Quantity	Ratio of shareholding		companies	Title	Name	Relation	(Note)
Business Integration Department/ Senior Manager	Republic of China	Chun- Ching, Wu	Male	July 18, 2021	10	0.01	3	_	_	_	Master, Industrial Engineering, National Kaohsiung University of Applied Sciences Kaohsiung Opto-Electronics Inc.(formerly KAOHSIUNG HITACHI ELECTRONICS CO., LTD.)/ Equipment Section Manager	_	_	_	_	_
Material Management Department/ Senior Manager		Heng-Yu, Liu	Male	July 1, 2015	_	_	_	_	_	=	Master of Fudan University IBM/ Manufacturing engineering manager Shanghai XINJIN Semiconductor Manufacturing Co. Ltd./ Senior manager of semiconductor packaging outsourcing	_	_	_	-	-
GEM Electronics (Hefei) / Operations Senior Manager		Wei, Zhuang	Male	February 1, 2017	18	0.01	-	_	_	_	Bachelor of Engineering in Electronic Materials and Components, Material Science and Engineering, ShanghaiTech University Shanghai Vacuum Electron Devices Co., Ltd./ Engineer of Electron Tube No. 2 Factory Shanghai Ruixi Turbine/ Factory engineer GEM Electronics (shanghai) Co., Ltd./ Manager Mitsubishi Electric GEM Power Device (Hefei) Co., Ltd./ Vice President	_	_	_	-	-
Head- Finance & Accounting	•	Jui- Ping ,Wang	Female	July 15, 2016	89	0.07	_	_	_	_	Department of Accounting, Chinese Culture University Deloitte & Touche/ Audit assistant manager	-	_		_	_

Title	Title Nationality Name		Gender	On- board	Shar	reholding	Shareholdings of spouse and underage children			held in the	Major career (academic) achievements	Current positions in the Company and other	of se	cond o		Remark
				date	Quantity	Ratio of shareholding (%)	Quantity	Ratio of shareholding (%)	Quantity	Ratio of shareholding (%)		companies	Title	Name	Relation	(Note)
Audit Supervisor		Sen-Xing, Lai	Male	July 1, 2015	_	_	_	-		-	Industrial Engineering, School of Environmental and Biological Engineering, Jiangsu University of Technology Wistron InfoComm Technology Service (Kunshan) Co., Ltd./ SMT IT Team leader GEM Electronics (Shanghai) Co., Ltd./ IE engineer	_	_	_	_	_

Note: Where the chairperson of the Board of Directors and the president or person of an equivalent post (the highest level manager) of the Company are the same person, spouses, or relatives within the first degree of kinship, an explanation shall be given of the reason for, reasonableness, necessity thereof, and the measures adopted in response thereto:

None.

# III. Remuneration payment to directors, supervisor, president, and vice president in the most recent year

# (I) Remuneration for directors and independent directors

December 31, 2023; Unit: NT\$ thousand; %

	Remuneration to Directors													R	emunerati	on as an e	mployee					
		Remune	ration (A)	, ,		Directors compensation (C)		Fees for services rendered (D)		The sum of A, B, C and D as a percentage of after-tax profit		Salaries, bonuses, special allowances etc. (E)		Pension (F)						D, E, F a	of A, B, C, and G as a of after-tax profit	Remuneration received from the invested
Title	Name	The Company	All companies shown in the consolidated financial report	The Company	All companies shown in the consolidated financial report	The Company	All companies shown in the consolidated financial report	The Company	All companies shown in the consolidated financial report	The Company	All companies shown in the consolidated financial report	The Company	All companies shown in the consolidated financial report	The Company	All companies shown in the consolidated financial report	The Co	mpany Stock amount	All com shown consoli financial Cash amount	in the	The Company	All companies shown in the consolidated financial report	companies other than the subsidiaries and the parent company
Chairman	Chu-Liang, Cheng	7,200	7,200	0	0	16,000	16,000	50	50	23,250 4.11%	•	0	0	0	0	0	0	0	C	23,250 4.11%	23,250 4.11%	None
Vice Chairman	Wen-Hsing, Huang	4,800	4,800	0	0	7,300	7,300	50	50	12,150 2.15%	•	0	2,095	0	108	2,500	0	2,500	C	14,650 2.59%	16,853 2.98%	None
Director	Tay-Jen, Chen	421	421	0	0	100	100	50	50	571 0.10%	571 0.10%	0	0	0	0	0	0	0	C	571 0.10%	571 0.10%	None
Director	Wei-Chung, Pan	421	421	0	0	100	100	50	50	571 0.10%	571 0.10%	0	0	0	0	0	0	0	C	571 0.10%	571 0.10%	None

				]	Remunerat						R	emuneratio	on as an e	mployee								
		Remuneration (A)		Pen	nsion (B)	Directors compensation (C)		Fees for services rendered (D)		The sum of A, B, C and D as a percentage of after-tax profit		Salaries, bonuses, special allowances etc. (E)		Pension (F)		Employee compensation (G)				D, E, F a	of A, B, C, and G as a of after-tax profit	Remuneration received from the invested
Title	Name	The Company	All companies shown in the consolidated financial report	All companies shown in the consolidated financial report  The Company		The Company	All companies shown in the consolidated financial report	All companies shown in the consolidated financial report  The Company  All companies shown in the consolidated financial		The Company	All companies shown in the consolidated financial report		All companies shown in the consolidated financial report	The Company	All companies shown in the consolidated financial report	The Co	mpany Stock	All com shown consoli financia Cash	in the	The Company	All companies shown in the consolidated financial report	companies other than the subsidiaries and the parent company
			n in incial		vn in uncial		n in ıncial		vn in uncial		vn in uncial		vn in uncial		n in ıncial	amount	amount	amount	amount		vn in uncial	
Director	Elite Advanced Laser Corporation Representative of juristic person: Tien-Tseng, Sung	421	421	0	0	100	100	50	50	571 0.10%	571 0.10%	α	O	0	o	0	0	0	0	571 0.10%	571 0.10%	None
Independent	Sen-Tai, Wen	1,500	1,500	0	0	100	100	50	50	1,650 0.29%	1,650 0.29%	0	0	0	0	0	0	0	0	1,650 0.29%	1,650 0.29%	None
Independent Director	Yueh-Li, Lee	1,500	1,500	0	0	100	100	50	50	1,650 0.29%		0	0	0	0	0	0	0	0	1,650 0.29%	1,650 0.29%	None
Independent Director	Shu, Yeh	1,500	1,500	0	0	100	100	50	50	1,650 0.29%	1,650 0.29%	0	0	0	0	0	0	0	0	1,650 0.29%	1,650 0.29%	None
Independent Director	Wen Chen, Huang	1,500	1,500	0	0	100	100	50	50	1,650 0.29%	1,650 0.29%	0	0	0	0	0	0	0	0	1,650 0.29%	1,650 0.29%	None

<sup>\*</sup> The remuneration policy, system, standard and structure of independent directors, and the linkage to the remuneration amount according to the responsibilities, risks, time, and other factors:

According to Article 30.2 of the Articles of Association, directors' remuneration shall be recommended by the Remuneration Committee and submitted to the Board of Directors for approval, and shall be paid in consideration of the director's service scope, value and the domestic and foreign payment level. Independent directors receive a fixed remuneration and Board meeting attendance fees this year. Directors' remuneration will be allocated at their discretion based on the profit situation of the current year.

\* Other than those disposed in the Table above, remuneration received by directors in the most recent year for services provided to a company as mentioned in the financial statement (e.g. serving as a consultant to all non-employees of the parent company/companies in the financial report/reinvested enterprises, etc.): None.

Table of salaries scale

		Name or	f director			
Remunerations to individual directors in	Total of the aforemention	ned 4 items (A+B+C+D)	Total of the aforementioned	7 items (A+B+C+D+E+F+G)		
respective brackets along the salaries scale	The Company	All companies shown in the consolidated financial report	The Company	All companies shown in the consolidated financial report		
< NT\$1,000,000	Representative of juristic person: Tien-Tseng, Sung	Elite Advanced Laser Corporation Representative of juristic person: Tien-Tseng, Sung Tay-Jen, Chen; Wei-Chung, Pan	Elite Advanced Laser Corporation Representative of juristic person: Tien-Tseng, Sung Tay-Jen, Chen; Wei-Chung, Pan	Elite Advanced Laser Corporation Representative of juristic person: Tien-Tseng, Sung Tay-Jen, Chen; Wei-Chung, Pan		
NT\$1,000,000 - NT\$2,000,000 (exclusive)	, , , , , , , , , , , , , , , , , , , ,	Sen-Tai, Wen; Yueh-Li, Lee; Shu, Yeh; Wen Chen, Huang		Sen-Tai, Wen; Yueh-Li, Lee; Shu, Yeh; Wen Chen, Huang		
NT\$2,000,000 - NT\$3,500,000 (exclusive)	-	-	-	-		
NT\$3,500,000 - NT\$5,000,000 (exclusive)	-	-	-	-		
NT\$5,000,000 - NT\$10,000,000 (exclusive)	-	-	-	-		
NT\$10,000,000 - NT\$15,000,000 (exclusive)	Wen-Hsing, Huang	Wen-Hsing, Huang	Wen-Hsing, Huang	-		
NT\$15,000,000 - NT\$30,000,000 (exclusive)	Chu-Liang, Cheng	Chu-Liang, Cheng	Chu-Liang, Cheng	Wen-Hsing, Huang; Chu-Liang, Cheng		
NT\$30,000,000 - NT\$50,000,000 (exclusive)	-	-	-	-		
NT\$50,000,000 - NT\$100,000,000 (exclusive)						
> NT\$100,000,000	-	-	-	-		
Total	9 people	9 people	9 people	9 people		

<sup>\*</sup> The basis of remuneration disclosed above is different to the basis required by the income tax law; hence the above table has been prepared solely for information disclosure, and not for tax purposes.

# (II) Remuneration of supervisor

Not Applicable. (The Company has set up an Audit Committee to replace the supervisor).

## (III) President's and Vice Presidents' remuneration

December 31, 2023; Unit: NT\$ thousand; %

		Sal	ary (A)	Pe			Pension (B)  Bonuses and allowances etc. (C)		Re	Remuneration to employees (D)			The sum of A, B, C and D as a percentage of after-tax profit		Remuneration the invested co than the subsic
Title	Name	The Com	All companies shown in the consolidated financial report	The Con	All companie shown in the consolidated financial repo	The Con	All companies shown in the consolidated financial report	The Co	ompany	All comparing the confinancial	solidated	The Con	All companies shown in the consolidated financial report	receiv mpan fiaries ompa	
		Company	n the lated report	Company	ipanies in the idated I report	Company	panies n the lated report	Cash amount	Stock amount	Cash amount	Stock amount	Company	panies n the lated report	/ed from ies other and the	
President	Yen-Chiang, Tang	-	3,051	-	108	ı	-	2,300	-	2,300	-	2,300 0.41%	5,459 0.96%	None	
CSO	Wen-Hsing, Huang	-	2,095	-	108	-	-	2,500	-	2,500	-	2,500 0.44%	4,703 0.83%	None	
COO	Wei-Bing, Chu	-	3,182	-	300	-	-	-	-	920	-	-	4,402 0.78%	None	

## Table of salaries scale

The bound of the second of the	Names of the Presidents	and the Vice Presidents	
The brackets of remunerations to all Presidents	The Common	All companies shown in the	
and Vice Presidents of the Company	The Company	consolidated financial report	
< NT\$1,000,000	Wei-Bing, Chu	-	
NT\$1,000,000 - NT\$2,000,000 (exclusive)	-	-	
NIT \$2,000,000 NIT \$2,500,000 (	Wen-Hsing, Huang;		
NT\$2,000,000 - NT\$3,500,000 (exclusive)	Yen-Chiang, Tang	-	
NT\$2 500 000 NT\$5 000 000 (avaluaira)		Wei-Bing, Chu;	
NT\$3,500,000 - NT\$5,000,000 (exclusive)	-	Wen-Hsing, Huang	
NT\$5,000,000 - NT\$10,000,000 (exclusive)	-	Yen-Chiang, Tang	
NT\$10,000,000 - NT\$15,000,000 (exclusive)	-	-	
NT\$15,000,000 - NT\$30,000,000 (exclusive)	-	-	
NT\$30,000,000 - NT\$50,000,000 (exclusive)	-	-	
NT\$50,000,000 - NT\$100,000,000 (exclusive)	-	-	
> NT\$100,000,000	-	-	
Total	3 people	3 people	

<sup>\*</sup> The basis of remuneration disclosed above is different to the basis required by the income tax law; hence the above table has been prepared solely for information disclosure, and not for tax purposes.

# (IV) Remuneration of the Company's top five highest-paid supervisors

December 31, 2023; Unit: NT\$ thousand; %

		S	alary (A)	Pe.	nsion (B)		nuses and wances etc.	Re	emuneration to	employees (I	<b>)</b> )	C an	m of A, B, d D as a entage of tax profit	Remuneration received from the invested companies other than the subsidiaries and the parent company
Title	Name	The Company	All companies shown in the consolidated financial report	The Company	All companies shown in the consolidated financial report	The Company	All companies shown in the consolidated financial report	The Co	ompany	All compar in the con financia	solidated	The Company	All companies shown in the consolidated financial report	neration received rested companies of re subsidiaries and parent company
		pany	anies  the ated repor	pany	anies 1 the ated repor	pany	anies 1 the 1 ated 1 repor	Cash	Stock	Cash	Stock	pany	anies  the ated repor	from other 1 the
			4		•		t .	amount	amount	amount	amount		<b>t</b>	
President	Yen-Chiang, Tang	1	3,051	-	108	-	-	2,300	-	2,300	-	2,300 0.41%	5,459 0.96%	None
CSO	Wen-Hsing, Huang	1	2,095	-	108	-	-	2,500	-	2,500	-	2,500 0.44%	4,703 0.83%	None
COO	Wei-Bing, Chu	-	3,182	-	300	-	-	-	-	920	-		4,402 0.78%	None
Material Management Department/ Senior Manager	Heng-Yu, Liu	-	2,517	-	300	-	-	-	-	765	-		3,582 0.63%	None
GEM Electronics (Hefei) / Operations Senior Manager	Wei, Zhuang	-	2,486	-	234	-	-	-	-	663	-	-	3,383 0.60%	None

<sup>\*</sup> The basis of remuneration disclosed above is different to the basis required by the income tax law; hence the above table has been prepared solely for information disclosure, and not for tax purposes.

# Name of the managers received remuneration and the distribution of remuneration

December 31, 2023 Unit: NT\$ thousand

	Title	Name	Stock amount	Cash amount (Note)	Total	As a percentage of ne profit after tax (%)
	CSO	Wen-Hsing, Huang				
	President	Yen-Chiang, Tang				
	COO	Wei-Bing, Chu				
Manager	Material Management Department/ Senior Manager	Heng-Yu, Liu		8,679	8,679	1.53
Manager	GEM Electronics (Hefei) / Operations Senior Manager	Wei, Zhuang		0,077	3,079	1.33
	Business Integration  Department/ Senior  Manager	Chun-Ching, Wu				
	Head-Finance & Accounting	Jui-Ping ,Wang				

Note: This distribution is an estimate.

(V) Separately compare and describe total remuneration, as percentage of reports or individual financial reports net income stated in the parent company only financial reports or individual financial reports, as paid by this company and by each other company included in the individual or consolidated financial statements during the past 2 fiscal years to directors, supervisors, president, and vice president, and analyze and describe remuneration policies, standards, and packages, the procedure for determining remuneration, and its linkage to operating performance and future risk exposure:

	The rem	uneration as a pe	· ·	et profit after	Increase (decrease) ratio		
		2022	2	023			
Title	The Company	All companies shown in the consolidated financial statements	The Company	All companies shown in the consolidated financial statements	The Company	All companies shown in the consolidated financial statements	
Director	5.65	5.65	7.72	7.72	2.07	2.07	
Presidents and the Vice Presidents	0.62	1.58	0.85	2.57	0.23	0.99	

- 1. Analysis of changes in the proportion of after-tax net profit in the last two years:
  - (1) The increase in the proportion of total directors' remuneration to after-tax net profit was due to the decline in profits in 2023, but the absolute amount of directors' remuneration was less than that in 2022.
  - (2) The increase in the proportion of the remuneration of the president and vice president to after-tax net profit was due to the decline in profits in 2023. However, the absolute amount of remuneration paid to the president and vice president decreased compared with that in 2022.
- 2. The policies, standards, and packages for director, president, vice president remuneration, the procedures for determining remuneration and its linkage to business performance

#### (1) Director

A. During the term of office, the chairman and vice-chairman may receive their remuneration according to Article 30.1 of the Articles of Association due to business needs. The remuneration amount shall be proposed by the Remuneration Committee and submitted to the Board of

Directors for resolution, and shall take into account their service scope, value to the Company and the standard remuneration of domestic and foreign industry companies.

- B. The independent directors of the Company receive fixed remuneration. In addition, directors receive attendance fees for each board meeting.
- C. The director's compensation is in accordance with Article 34.1 of the Articles of Association. If there is any profit in the year, the director's compensation shall be distributed below 3% (inclusive) of the current year's profit. The Company has set up a Remuneration Committee, with all independent directors serving as members. The Remuneration Committee is responsible for formulating and regularly reviewing the policies, systems, standards and structures of directors' performance evaluation and remuneration, and regularly assessing and determining directors' remuneration with reference to the industry's standards.

In summary, the amount of remuneration for directors in 2023 is reduced due to the declining profits, and the percentage to the after-tax net profit of the Company and all companies in the consolidated statements is between 5% and 8%. According to the business performance, there should be no overestimation of the payment compared to the industry standard. There is also no impact on the Company's final performance and no need for risk evaluation.

## (2) Presidents and the Vice Presidents

The compensation of the president and vice president includes salary, bonus and employee remuneration. The salary is based on the position held, the responsibility and the contribution to the Company, and it is negotiated with reference to the industry standard. Bonuses and employee compensation are highly linked to performance evaluation, including the achievement rate of the Company's revenue and after-tax net profit, and whether there are major deficiencies in the department's compliance with laws and regulations and internal control operations. They are distributed according to principles recommended by the Remuneration Committee and approved by the Board of Directors according to the operating performance.

#### IV. Corporate governance

- (I) Facts about performance by the board of directors:
  - 1. The Board of Directors convened 5 meetings (A) in 2023 and the participation of the directors are shown below:

Title	Name	Actual attendance (B)	Proxy attendance	Percentage of actual attendance (%) [B/A] (Note)	Remark
Chairman	Chu-Liang, Cheng	5	0	100%	
Vice Chairman	Wen-Hsing, Huang	5	0	100%	
Director	Tay-Jen, Chen	5	0	100%	
Director	Wei-Chung, Pan	5	0	100%	
Director	Elite Advanced Laser Corporation Representative of juristic person: Tien-Tseng, Sung	5	0	100%	
Independent Director	Shu, Yeh	5	0	100%	
Independent Director	Sen-Tai, Wen	5	0	100%	
Independent Director	Wen Chen, Huang	5	0	100%	
Independent Director	Yueh-Li, Lee	5	0	100%	

Note: The actual attendance rate (%) is calculated based on the number of Board of Directors meetings and the number of actual attendance during the tenure.

## 2. Other required information.

(1) For the matters listed in Article 14-3 of the Securities and Exchange Act and other resolutions of the Board of Directors that have been objected or reserved by independent directors and have records or written statements, the date, period, content of the discussion, opinions of all independent directors and the Company's handling of Board of Directors' opinion:

Proposals and resolution results of matters listed in Article 14-3 of the Securities and Exchange Act:

Board meeting dates and periods	Discussion	Independent directors' objections, reservations or major proposals	Results of Audit Committee resolutions	The Company's handling of the Audit Committee's opinion
March 22, 2023 11th meeting of the 5th Board of Directors	<ol> <li>2022 internal control policies effectiveness evaluation and declaration of internal control policies.</li> <li>Proposal to amend the Internal Control System Selfassessment Operating Procedures.</li> <li>Distribution proposal for the 2022 manager compensation.</li> <li>Proposal for managers' salary adjustment.</li> </ol>	None.	The issue was resolved by all present directors in full.	Not applicable
May 12, 2023 12th meeting of the 5th Board of Directors	Proposal for the 2022 Directors' Remuneration Distribution.	None.	The issue was resolved by all present directors in full.	Not applicable
August 9, 2023 13th meeting of the 5th Board of Directors	Proposal for the remuneration and remuneration distribution for the 5th term of directors and independent directors.	None.	The issue was resolved by all present directors in full.	Not applicable
November 7, 2023 14th meeting of the 5th Board of Directors	<ol> <li>Formulate the 2024 internal audit plan of the Company and its subsidiaries.</li> <li>The Company regularly evaluates the audit quality indicators (AQIs) of CPAs and the 2024 CPAs' remuneration proposal.</li> </ol>	None.	The issue was resolved by all present directors in full.	Not applicable

			Independent		The
Doord mosting			directors'	Results of Audit	Company's
Board meeting		Discussion	objections,	Committee	handling of the
	lates and l periods	Discussion	reservations		Audit
perious			or major	resolutions	Committee's
			proposals		opinion
	3.	It is proposed to			
		amend the			
		Company's internal			
		control system.			

- (2) Other than the aforementioned issues, the issue objected by an independent director or where an independent director maintain a qualified opinion with record or documented declaration in a decision resolved by the Board of Directors: None.
- (3) With respect to the avoidance of conflicting interest agendas, describe the names of directors, details of the relevant agendas, reasons for avoiding conflicting interest, and the voting decisions:

Board meeting dates and periods	Discussion	Reasons to act on recusal due to conflicts of interest and participation in voting
March 22, 2023	Proposal 8: [Proposal from	Vice Chairman Wen-Hsing, Huang
11th meeting of the 5th	Remuneration Committee]	recused according to law and did not
Board of Directors	Proposal for the 2022 Manager's	participate in the discussion and
	Remuneration Distribution.	resolution of the proposal. It was
		approved by all directors present
		without any objection.
	Proposal 9: [Proposal from	Vice Chairman Wen-Hsing, Huang
	Remuneration Committee]	recused according to law and did not
	Proposal for managers' salary	participate in the discussion and
	adjustment.	resolution of the proposal. It was
		approved by all directors present
		without any objection.
May 10, 2023	Proposal 3: [Proposal from	Chairman Chu-Liang, Cheng, Vice
12th meeting of the 5th	Remuneration Committee]	Chairman Wen-Hsing, Huang,
Board of Directors	Proposal for the 2022 Directors'	Director Tien-Tseng, Sung
	Remuneration Distribution.	(representative of a juristic person of
		Elite Advanced Laser Corporation),
		Director Wei-Chung, Pan and
		Director Tay-Jen, Chen recused
		according to law and did not
		participate in the discussion and
		resolution of the proposal. It was
		approved by all directors present
		without any objection.

Board meeting dates and periods	Discussion	Reasons to act on recusal due to conflicts of interest and participation in voting
August 9, 2023	Proposal 2: [Proposal from	Juristic Person Director Mr. Tien-
13th meeting of the 5th	Remuneration Committee]	Tseng, Sung, Director Ms. Tay-Jen,
Board of Directors	Proposal for the remuneration and	Chen, Director Ms. Wei-Chung, Pan
	remuneration distribution for the 5th	recused according to law and did not
	term of directors and independent	participate in the discussion and
	directors.	resolution of the proposal. It was
		approved by all directors present
		without any objection.

(4) The cycle, duration, scope, method and content of Board self-evaluations (or peer-evaluation) performed:

The implementation of the Board of Directors evaluation:

The Company and the Board of Directors approved the resolution to formulate the "Rules for Performance Evaluation of Board of Directors" on January 16, 2020. The performance evaluation of the Board of Directors should be performed at least once every three years by an external professional independent organization or a team of external experts and scholars. The internal and external performance evaluation results of the Board of Directors shall be completed before the end of the first quarter of the year following the implementation year.

- A. Evaluation cycle: internal self-evaluation is conducted once a year, and an external professional independent organization evaluation is conducted at least once every three years.
- B. Evaluation period: evaluate the performance of the Board of Directors from January 1, 2023 to December 31, 2023.
- C. Evaluation scope: including the performance evaluation of the overall Board of Directors, individual director, Audit Committee and Remuneration Committee.
- D. Evaluation methods: questionnaires for performance evaluation are applied to self-evaluation of the Board of Director, self-evaluation of board members and peer evaluation, and self-evaluation of Audit Committee and Remuneration Committee.
- E. Evaluation content:

Subjects		Evaluation
	1.	Level of participation in the
		Company's operations.
	2.	Improvement of board's/functional
		committee's decision quality.
Board of Directors	3.	Board/functional committee
		composition.
	4.	Election and ongoing education of
		directors.
	5.	Internal control.
	1.	Director's awareness toward the
		Company's goals and missions.
	2.	Director's awareness to duties.
	3.	Level of participation in the
Board members		Company's operations.
(self or peers)	4.	Management and communication of
		internal relations.
	5.	Professionalism and ongoing
		education of directors.
	6.	Internal control.
	1.	Level of participation in the
		Company's operations.
	2.	Responsibilities and duties of Audit
		Committee.
Audit Committee	3.	Improve the decision-making quality
		of Audit Committee.
	4.	Composition of Audit Committee
		and selection of members.
	5.	Internal control.
	1.	Level of participation in the
		Company's operations.
	2.	Responsibilities and duties of
Remuneration		Remuneration Committee.
Committee	3.	Improve the decision-making quality
		of Remuneration Committee.
	4.	Composition of Remuneration
		Committee and selection of
		members.

# F. 2023 Performance evaluation of the Board of Directors:

The performance evaluation of the Board of Directors and functional committees in 2023 was completed on November 7, 2023, and was reported to the Board of Directors on March 12, 2024.

1.	The average attendance rate of directors in the 2023 was 100% and 7
	The average attendance rate of affectors in the 2023 was 100% and 7
	directors attended the 2023 annual shareholders meeting. The
	directors also regularly communicate with the CPA and audit
	supervisor.
2.	All directors fully understand the Company's core values and the
	characteristics and risks of the industry in which the Company
	operates, and hold board meetings at least once a quarter.
3.	The Board of Directors has established sufficient independent
	directors which complies with relevant regulations, and the
	composition of the Board of Directors is appropriate and has the
	expertise required for the decision-making process.
<ol> <li>The Board of Directors has established sufficient independent directors which complies with relevant regulations, and the composition of the Board of Directors is appropriate and has the expertise required for the decision-making process.</li> <li>The Company has established a rigorous and transparent direct selection process, and the directors receive appropriate training hours each year.</li> <li>The directors understand and supervise the Company's account system, financial performance and financial reports, audit report and the follow ups.</li> <li>The directors understand the Company's core values and the characteristics and risks of the industry in which the Company</li> </ol>	The Company has established a rigorous and transparent director
	selection process, and the directors receive appropriate training
	hours each year.
5.	The directors understand and supervise the Company's accounting
	system, financial performance and financial reports, audit reports
	and the follow ups.
1.	The directors understand the Company's core values and the
	characteristics and risks of the industry in which the Company
directors also regularly communicate with the CPA and aud supervisor.  2. All directors fully understand the Company's core values are characteristics and risks of the industry in which the Company operates, and hold board meetings at least once a quarter.  3. The Board of Directors has established sufficient independed directors which complies with relevant regulations, and the composition of the Board of Directors is appropriate and has expertise required for the decision-making process.  4. The Company has established a rigorous and transparent directors process, and the directors receive appropriate train hours each year.  5. The directors understand and supervise the Company's according system, financial performance and financial reports, audit reand the follow ups.  1. The directors understand the Company's core values and the characteristics and risks of the industry in which the Company operates.  2. The directors have fully understood the statutory obligations directors, and have complied with the obligation of confident with respect to the Company's internal information obtained the terms of directors.  3. The attendance rate for individual directors at board meeting 100%, and the directors have made specific suggestions on proposals.  4. The interaction between the directors and the management to the company of the directors and the management to the company operates.	operates.
2.	The directors have fully understood the statutory obligations of the
	directors, and have complied with the obligation of confidentiality
directors attended the 2023 annual shareholders meeting. The directors also regularly communicate with the CPA and audit supervisor.  2. All directors fully understand the Company's core values and characteristics and risks of the industry in which the Company operates, and hold board meetings at least once a quarter.  3. The Board of Directors has established sufficient independent directors which complies with relevant regulations, and the composition of the Board of Directors is appropriate and has the expertise required for the decision-making process.  4. The Company has established a rigorous and transparent directors selection process, and the directors receive appropriate training hours each year.  5. The directors understand and supervise the Company's account system, financial performance and financial reports, audit reports and the follow ups.  1. The directors understand the Company's core values and the characteristics and risks of the industry in which the Company operates.  2. The directors have fully understood the statutory obligations of directors, and have complied with the obligation of confidential with respect to the Company's internal information obtained do the terms of directors.  3. The attendance rate for individual directors at board meeting we 100%, and the directors have made specific suggestions on the proposals.  4. The interaction between the directors and the management teather than the company of the company of the management teather than the company of the company o	with respect to the Company's internal information obtained during
	The average attendance rate of directors in the 2023 was 100% directors attended the 2023 annual shareholders meeting. The directors also regularly communicate with the CPA and audit supervisor.  All directors fully understand the Company's core values and the characteristics and risks of the industry in which the Company operates, and hold board meetings at least once a quarter.  The Board of Directors has established sufficient independent directors which complies with relevant regulations, and the composition of the Board of Directors is appropriate and has the expertise required for the decision-making process.  The Company has established a rigorous and transparent director selection process, and the directors receive appropriate training hours each year.  The directors understand and supervise the Company's account system, financial performance and financial reports, audit report and the follow ups.  The directors understand the Company's core values and the characteristics and risks of the industry in which the Company operates.  The directors have fully understood the statutory obligations of directors, and have complied with the obligation of confidential with respect to the Company's internal information obtained due the terms of directors.  The attendance rate for individual directors at board meeting was 100%, and the directors have made specific suggestions on the proposals.  The interaction between the directors and the management teams.
3.	The attendance rate for individual directors at board meeting was
	proposals.
4.	The interaction between the directors and the management team is
	good with sufficient communication with other directors and CPA.
	<ol> <li>3.</li> <li>4.</li> <li>5.</li> <li>3.</li> </ol>

Subjects	Assessment result	
	5. The directors have the expertise required for the implementation of	f
	the Board of Directors' decisions, and receive appropriate training	
	hours each year.	
	6. The directors understand and supervise the Company's accounting	
	system, financial performance and financial reports, audit reports	
	and the follow ups.	
	1. The average attendance rate of members of the Audit Committee in	n
	2023 was 100%, and the Audit Committee held meetings at least	
	once a quarter.	
	2. The Audit Committee communicates with the CPA on a regular	
	basis and regularly evaluates the independence and competence of	
	the CPA.	
	3. The meeting minutes properly recorded the discussion content, and	i
Audit Committee	the resolutions of the Audit Committee meetings are followed up	
	properly.	
	4. The members of the Audit Committee are appropriately composed	
	and possess the expertise required for the decision-making process	
	while maintaining their independence.	
	5. The Audit Committee understands and supervises the Company's	
	accounting system, financial performance and financial reports,	
	audit reports and the follow ups.	
	1. The average attendance rate of members of the Remuneration	-
	Committee in 2023 was 100%, and the Remuneration Committee	
	held general meetings.	
	2. The Remuneration Committee can timely, professionally and	
	objectively put forward suggestions and submit them to the Board	of
Remuneration	Directors for discussion and decision-making.	
Committee	3. The meeting minutes of the Remuneration Committee properly	
	recorded the discussion content, and the resolutions of the	
	Remuneration Committee meetings are followed up properly.	
	4. The members of the Remuneration Committee are properly	
	composed and possess the expertise required for the decision-	
	making process while maintaining their independence.	

On August 3, 2022, the Company entrusted the Taiwan Corporate Governance Association, an external organization, to conduct an evaluation of the effectiveness of the Board of Directors for the period from December 1, 2021 to November 30, 2022. CGA appointed four evaluation experts to evaluate the effectiveness of the Board of Directors through questionnaires and interviews on the composition, authorization, supervision, communication, and self-discipline, internal control policies, risk management and other aspects and indicators. CGA and the experts do not have any business relationship with the Company and are independent. An evaluation report was submitted on January 17, 2023, and the Company reported the results to the Board of Directors on February 23, 2023, with request on improvements. The CGA's comments, suggestions, and the Company's planned improvement plan are as follows:

#### Comments:

- (A) The Chairman attaches great importance to the professionalism and talents of the Board of Directors where the members are all professionals with extensive experience in operation and management. The Board of Directors has four independent directors, which is above than what is required by regulations, and there are three female directors. The Board of Directors is professional, independent and gender-diverse.
- (B) The Chairman respects the opinions of the directors, communicates thoroughly with the directors with solid mutual trust. Thus, the meeting culture of the Board of Directors is both dynamic and open.
- (C) The four independent directors are all professionally qualified and responsible for their duties to fully assist the Board of Directors on guidance and supervision.

## Suggestion:

(A) Strategic guidance is one of the important functions of the Board of Directors and it is recommended that the Company arranging all directors and the management teams to participate in strategic discussion during annual general meetings or other occasions to help the board members to understand the Company's operation status and industry information and strengthen the responsibility of the Board of Directors to guide and supervise the Company's strategic development.

- (B) The whistleblower system focuses on direct communication channels with independent directors and it is recommended that the Company establishing a reporting mailbox that can be simultaneously received by independent directors (or the Audit Committee) to further strengthen the mechanism.
- (C) In view of the development trend of corporate governance and sustainable development, and to strengthen the effectiveness of corporate governance evaluation by the competent authorities, it is recommended that the Company refer to the Corporate Governance 3.0 and the items of corporate governance evaluation to set improvement goals for strengthening corporate governance and to promote the ESG concept and corporate governance culture.

The performance evaluation methods and results of the Board of Directors and functional committees have been disclosed on the Company's website.

### Improvement plan:

- (A) The Company will, depending on the needs, arrange for all directors and the management teams to participate in strategic discussion to help the board members to understand the Company's operation status and industry information and strengthen the responsibility of the Board of Directors to guide and supervise the Company's strategic development.
- (B) The whistleblower system focuses on direct communication channels with independent directors, and it is planned to establish a reporting email (audit\_committee@gemservices.com) to further strengthen the mechanism.
  - The Company plans to refer to the Corporate Governance 3.0 and the items of corporate governance evaluation to set improvement goals for strengthening corporate governance and to promote the ESG concept and corporate governance culture.
- (5) Targets for strengthening of the functions of the board during the current and immediately preceding fiscal years (such as setting up an audit committee, improving information transparency):

#### A. Establishment of independent directors:

Since 2015, the Company has set up at least 3 independent directors to strengthen the functions of the Board of Directors and improve corporate

governance.

#### B. Establishment of the Remuneration Committee:

Since 2015, the Company has set up a Remuneration Committee to evaluate the Company's directors and managers' remuneration policy and system and make recommendations to the Board of Directors.

#### C. Improve information transparency:

Since 2015, the Company has announced the financial report after the financial report is approved by the Board of Directors, so that financial and business information related to shareholders' equity can be disclosed in the most timely manner. This greatly improved the information transparency.

D. The selection of directors adopts the nomination system with the single-vote cumulative election method to select the most professional board members through fair, just and open selection procedures.

## (II) The operation of the audit committee:

The Audit Committee is composed of 4 independent directors and its purpose is to assist the Board of Directors to perform its supervision on the Company's quality and integrity in the implementation of accounting, auditing, financial reporting processes and financial management.

### 1. Professional Qualifications and Experience of Audit Committee Members

Audit	
Committee	Professional qualification and experience
Members	
	Shu, Yeh is currently a director of the Company and he joined
	the Board on June 19, 2018. Shu, Yeh taught at National Taiwan
Independent	University and was a professor of the department of accounting.
Director	He served as the CFO & SEVP of Chunghwa Telecom Co., Ltd.
Shu, Yeh	and possesses accounting and financial expertise. There is no
,	circumstances specified in Article 30 of the Company Act.
	Shu, Yeh holds a Ph.D. in accounting from UCLA.
	Sen-Tai, Wen is currently a director of the Company and he
	joined the Board on June 23, 2015. Sen-Tai, Wen is the
T 1 1 .	chairman and CEO of Taiyi International Investment Co., Ltd.,
Independent	and has served as a director and Remuneration Committee of
Director	many listed and emerging companies. He possesses business
Sen-Tai, Wen	judgment, rich industry experience and is familiar with the
, , , , ,	international market. There is no circumstances specified in
	Article 30 of the Company Act. Sen-Tai, Wen holds a MBA
	degree from Rutgers University.

Audit Committee Members	Professional qualification and experience
Independent Director Wen Chen, Huang	Wen Chen, Huang is currently a director of the Company and he joined the Board on June 19, 2018. Mr. Huang was the Chairman of Heli Investment Co., Ltd., and has served as a director of many listed and emerging companies. Before that, he was the vice president of the CID Group Ltd., senior manager of CDIB & Partners Investment Holding Corporation, and assistant manager of China Development Financial Holding Corp. He possesses business judgment, rich industry experience and is familiar with the international market. There are no circumstances specified in Article 30 of the Company Act. Wen Chen, Huang holds a MBA degree from NCCU MBA Program.
Independent Director Yueh-Li, Lee	Yueh-Li, Lee is currently a director of the Company and she joined the Board on June 23, 2015. Prior to this, Yueh-Li, Lee worked as the vice president of finance at Chief Telecom Inc Earlier, she worked as the accounting section chief at Chunghwa Telecom Co., Ltd. She possesses accounting and financial expertise and does not have any of the circumstances specified in Article 30 of the Company Act. Yueh-Li, Lee holds a bachelor's degree in Department of Business Administration, Tamkang University.

2. The Audit Committee convened 4 meetings (A) in 2023 and the participation of the independent director are shown below:

Title	Name	Actual attendance (B)	Proxy attendance	Actual attendance (%) (B/A) (Note)	Remark
Independent Director (Convener)	Shu, Yeh	4	0	100%	
Independent Director Member	Sen-Tai, Wen	4	0	100%	
Independent Director Member	Wen Chen, Huang	4	0	100%	
Independent Director Member	Yueh-Li, Lee	4	0	100%	

Note: The actual attendance rate (%) is calculated based on the number of Audit Committee meetings and the number of actual attendance during the tenure.

### 3. Audit Committee work focus:

The 2023 meeting items for the Audit Committee are as follows:

D . 1 . 1 . 0	
Dates and periods of the Audit Committee	Discussion
	Discussion
meetings	
March 22, 2023	1. Proposal for 2022 annual consolidated business report,
8th meeting of the 3rd	consolidated financial report.
Audit Committee	2. Proposal for 2022 distribution of cash dividend.
	3. Proposal for 2022 earnings distribution.
	4. 2022 internal control policies effectiveness evaluation and
	declaration of internal control policies.
	5. Proposal to amend the Internal Control System Self-
	assessment Operating Procedures.
	6. Formulate "Audit Methods for Pre-Approval of CPAs
	Providing Non-assurance Services".
May 10, 2023	Duenosal for the Consolidated Einensial Depart for the first quarter
9th meeting of the 3rd	Proposal for the Consolidated Financial Report for the first quarter of 2023.
Audit Committee	01 2023.
August 9, 2023	Dunnered for the Consolidated Financial Depart for the second
10th meeting of the	Proposal for the Consolidated Financial Report for the second
3rd Audit Committee	quarter of 2023.
November 7, 2023	1. Proposal for the Consolidated Financial Report for the third
11th meeting of the	quarter of 2023.
3rd Audit Committee	2. Audit quality indicators (AQIs) evaluation report and
	remuneration proposal for CPAs.
	3. Proposal to amend the Company's internal control system.

### 4. Other required information.

(1) For matters listed in Article 14-5 of the Securities and Exchange Act and other resolutions that have not been approved by the Audit Committee but have been approved by more than two-thirds of all directors, the date, period, content of the discussion, the results of the resolution of the Audit Committee, and the Company's handling of the Audit Committee's opinion shall be described as following:

The Company's proposals and resolution results for the matters listed in Article 14-5 of the Securities and Exchange Act:

Board meeting dates and periods	Discussion	Results of Audit Committee resolutions	The Company's handling of the Audit Committee's opinion
March 22, 2023 11th meeting of the 5th Board of Directors	<ol> <li>Proposal for 2022 annual consolidated business report, consolidated financial report.</li> <li>Proposal for 2022 distribution of cash dividend.</li> <li>Proposal for 2022 earnings distribution.</li> <li>2022 internal control policies effectiveness evaluation and declaration of internal control policies.</li> <li>Proposal to amend the Internal Control System Selfassessment Operating Procedures.</li> </ol>	Approved with the entire committee members present voting in favor.	Approved with the entire Board members present voting in favor.
May 10, 2023 12th meeting of the 5th Board of Directors	Proposal for the Consolidated Financial Report for the first quarter of 2023.	Approved with the entire committee members present voting in favor.	Approved with the entire Board members present voting in favor.
August 9, 2023 13th meeting of the 5th Board of Directors	Proposal for the Consolidated Financial Report for the second quarter of 2023.	Approved with the entire committee members present voting in favor.	Approved with the entire Board members present voting in favor.
November 7, 2023 14th meeting of the 5th Board of Directors	<ol> <li>Proposal for the         Consolidated Financial         Report for the third quarter         of 2023.</li> <li>Audit quality indicators         (AQIs) evaluation report and         remuneration proposal for         CPAs</li> <li>Proposal to amend the         Company's internal control         system.</li> </ol>	Approved with the entire committee members present voting in favor.	Approved with the entire Board members present voting in favor.

(2) Except the aforementioned issue, other issue not yet resolved in the Audit Committee but has been duly resolved by two-thirds majority of the total number of director seats: None

Handling of the opinions of the Audit Committee: None.

- (3) With respect to the avoidance of conflicting interest agendas, describe the names of independent directors, details of the relevant agendas, reasons for avoiding conflicting interest, and the voting decisions: None
- (4) Facts of communications by and between independent directors and internal audit supervisors as well as CPA(s) (should include issues regarding the Company's financial conditions, facts in business operation and such key issues, the method of communications and the outcome thereof):
  - A. Communication policy between independent directors, internal audit supervisors and CPA:
    - (A) The internal audit supervisor delivers audit reports and follow-up reports to the independent directors every month, and the independent directors request the internal audit supervisor to supplement information and convene meetings as needed.
    - (B) The internal audit supervisor attends the Audit Committee and the Board of Directors meetings on a regular basis, and reports the status of internal audit implementation to the independent directors.
    - (C) Independent directors hold communication meetings with the internal audit supervisor when necessary, at least twice a year, to exchange opinions on the operation and relevant improvement of internal control.
    - (D) The CPA attends the Audit Committee meeting at least twice a year to report and communicate to the independent directors on the impact of key audit matters, IFRSs amendments, or other laws and regulations.
  - B. Communication between independent directors and internal audit supervisors in 2023:

Date	Attendee	Matters	Results
May 10, 2023	Independent	Implementation Report of	Approved
Audit Committee	Director Shu,	internal audit work in the	without
	Yeh	second quarter of 2023.	objection.
	Independent		
	Director Sen-Tai,		
	Wen		
	Independent		
	Director Wen		
	Chen, Huang		

Date	Attendee		Matters	Results
	Independent Director Yueh-Li, Lee Audit Supervisor Sen-Xing, Lai (Video			
November 7, 2023 Audit Committee	Attendance) Independent Director Shu, Yeh Independent Director Sen-Tai, Wen Independent Director Wen Chen, Huang Independent Director Yueh-Li, Lee Audit Supervisor Sen-Xing, Lai (Video Attendance)	1. 2. 3. 4. 5. 6. 7.	2024 audit plan. 2023 audit implementation report. 2023 statutory compliance report. 2023 internal control self-evaluation. Continuous education report for the Internal audit and agent. Subsidiary supervision - the internal audit process. Status of annual report.	Approved without objection.

# C. Communication between independent directors and CPAs in 2023:

Date	Attendee	Matters	Results
May 10, 2023	Independent	The CPA described and	Approved
Audit Committee	Director Shu,	explained the audit plan	without
	Yeh	and key audit matters of	objection.
	Independent	the consolidated	
	Director Sen-Tai,	financial report for the	
	Wen	first half of 2023, as well	
	Independent	as the recent laws and	
	Director Wen	regulations updates.	
	Chen, Huang		
	Independent		
	Director Yueh-Li,		
	Lee		
	CPA Keng-Hsi,		
Chang			
November 7, 2023	Independent	The CPA described and	Approved
Audit Committee	Director Shu,	explained the audit plan	without
	Yeh	and key audit matters of	objection.
	Independent		
Director Sen-Tai,		financial report for 2023,	
Wen		as well as IFRS	
		Sustainable Disclosure	
		Standards S1 and S2.	

Date	Attendee	Matters	Results
	Independent		
	Director Wen		
	Chen, Huang		
	Independent		
	Director Yueh-Li,		
	Lee		
	CPA Keng-Hsi,		
	Chang		

(III) Performance in corporate governance and the differential gap between corporate governance and Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies and the cause thereof

				Actual governance	Deviation and causes
	Assessment items	Yes	No	Summary description	of deviation from the Corporate Governance Best- Practice Principles for TWSE/TPEx Listed Companies
Ī.	Will the Company based on the Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies set up and disclose the Company's corporate governance best-practice principles?	<b>✓</b>		The Company has formulated the "Corporate Governance Best Practice Principles".  The Corporate Governance Best Practice Principles adopted by the Company are as follows:  1. Protect the shareholders equity.  2. Strengthen the functions of the Board of Directors.  3. Exert the function of the Audit Committee.  4. Respect the rights and interests of stakeholders.  5. Improve information transparency.	The above is identical with the Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies.
	<ul> <li>I. Shareholding structure and shareholders' equity</li> <li>(I) Will the Company have the internal procedures regulated to handle shareholders' proposals, doubts, disputes, and litigation matters; also, have the procedures implemented accordingly?</li> <li>(II) Will the Company possess the list of the Company's major shareholders and the list of the ultimate controllers of the major shareholders?</li> </ul>	✓		<ul> <li>(I) The Company has dedicated personnel to handle shareholders' suggestions, doubts, disputes and litigation matters, and the spokesperson is currently the dedicated personnel.</li> <li>(II) The Company maintains close relationship with major shareholders, and understands the changes in major shareholders and their ultimate controllers on record dates such as annual shareholder meetings and earnings distribution.</li> </ul>	The above is identical with the Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies.

			Actual governance	Deviation and causes
Assessment items	Yes	No	Summary description	of deviation from the Corporate Governance Best- Practice Principles for TWSE/TPEx Listed Companies
<ul><li>(III) Will the Company establish and implement the risk control and firewall mechanisms with the related parties?</li><li>(IV) Will the Company set up internal norms to prohibit insiders from utilizing the undisclosed information to trade securities?</li></ul>	✓ ✓		<ul> <li>(III) The Company has established relevant internal control policies in compliance with laws and regulations.</li> <li>(IV) The Company has established the "Procedures for Handling Material Inside Information" to regulate the Company's insiders, and the "Procedures for Ethical Management and Guidelines for Conduct" stipulates that "all personnel may not take advantage of undisclosed information of which they have learned to engage in insider trading". Thus, all employees are required to abide by the above-mentioned regulations to prevent insider trading.</li> </ul>	
<ul> <li>III. The constitution and obligations of the board of directors</li> <li>(I) Does the board of directors formulate and implement diversity policies, specific management objectives?</li> </ul>	~		The Company has formulated and implemented a Board diversity policy according to the "Procedures for Election of Directors"  Diversification should be considered in the selection and overall composition of directors, and formulate a diversified policy based on the Company's operation, business model and development needs. The policy should include but not limited to the following two major aspects of the standard:  I. Basic requirements: gender, age, nationality and culture shall be considered.  II. Professional knowledge and skills: professional background (such as legal, accounting, industry, finance, marketing and technology), professional skills and industry experience, etc.  Board members should generally have the knowledge, skills, and	The above is identical with the Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies.

			Actual governance	Deviation and causes
Assessment items		No	Summary description	of deviation from the Corporate Governance Best- Practice Principles for TWSE/TPEx Listed Companies
<ul> <li>(II) Will the Company, in addition to setting the Remuneration Committee and Audit Committee lawfully, have other functional committee set up voluntarily?</li> <li>(III) Does the Company establish a method to evaluate board performance and evaluate board performance every year? Are the performance evaluation results reported to the board and used as a reference for</li> </ul>	~		experience necessary to perform their duties, and the overall abilities should be as follows:  I. Business judgment ability II. Accounting and financial analysis ability capabilities.  III. Business management ability IV. Crisis management ability V. Knowledge of the industry VI. An international market perspective.  VII. Leadership ability VIII. Decision making ability The Company's Board of Directors consists of 9 directors, including 5 general directors and 4 independent directors who have rich experience and expertise in finance, business and management. Please refer to pages 54-56 for the implementation of the diversity policy of the Board of Directors of and the specific management objectives.  (II) The Company has set up the Remuneration Committee and the Audit Committee on June 23, 2015, and other various functional committees will be set up when necessary.  (III) The Company approved a resolution of the Board of Directors on January 16, 2020 to formulate the "Rules for Performance Evaluation of Board of Directors" which stipulates that "the Company shall base its determination of an individual director's remuneration on the evaluation results of his or her performance." The Company regularly conducts performance	

			Actual governance	Deviation and causes
Assessment items	Yes	No	Summary description	of deviation from the Corporate Governance Best- Practice Principles for TWSE/TPEx Listed Companies
the remuneration and nomination for re- election of directors?			evaluations in accordance with the regulations every year and submits the results to the Board of Directors before the end of the first quarter of the next year and apply them as a reference for individual directors' remuneration and nomination for reelection. The performance evaluation of the Board of Directors and functional committees in 2023 was completed on November 7, 2023, and was reported to the Board of Directors on March 12, 2024. For the 2023 performance evaluation results of the Board of Directors, please refer to pages 75-76.	•
(IV) Will the Company have the independence of the public accountant evaluated regularly?	<b>~</b>		(IV) The Company regularly evaluates the audit quality indicators (AQIs) of the CPAs. The Audit Committee of the Company evaluates the independence and competency of the CPAs every year, and requires the CPAs and the affiliated joint accounting firms to provide independent assessment reports and statements issued by the CPAs, as well as the evaluation table of CPAs' audit quality indicators (AQIs). The latest evaluation was approved by the Audit Committee resolution on November 7, 2023, and was reported to the Board of Directors on November 7, 2023, to resolve and approve the audit quality indicators (AQIs) evaluation of CPAs. Refer to the audit quality indicators (AQIs) information to confirm the training hours of CPAs and auditors, the turnover rate of auditors, and the hours engaged by CPAs in audits (including auditing financial reports of publicly issued and	

			Actual	Deviation and causes	
Assessment items	Yes	No	Sur	nmary description	of deviation from the Corporate Governance Best- Practice Principles for TWSE/TPEx Listed Companies
			counter-signing and a affiliated firms are eit equivalent to it.	ompanies, or the main signature, uditing time involved) by CPAs and her better than the industry average or the audit quality indicators (AQIs) of	
			Aspect 1. Professional	Assessment items Audit experience, training hours, turnover,	
			Aspect 2. Audit quality indicators	professional support.  Accountant load, audit engagement, the status of the engagement quality control review (EQCR), and quality control support capability.	
			Aspect 3. Independence	Non-audit services and being familiar with clients.	
			Aspect 4. Supervise	External inspection of deficiencies and penalties, and the competent authority will issue a letter for improvement.	
			requirements on the CCPA shall be rotated a CCPA firm replaces the considerations, the prindependence of the n	d by the Company has strict CPA independence. For example, the at least once every 5 years. When the e CPA due to internal organizational ofessionalism, integrity and new CPA will be evaluated by the its it to the Board of Directors for	

			Actual governance		Deviation and causes	
Assessment items		No	Summary descr	ription		of deviation from the Corporate Governance Best- Practice Principles for TWSE/TPEx Listed Companies
			resolution. The Company's CPA independen follows:	nt assessme	ent items are as	•
			Assessment items	Assessment result	Is it consistent with independence?	
			Whether the CPA has served     as a director of the Company     or an affiliated company.	Yes	Yes	
			2. Whether the CPA is a shareholder of the Company or an affiliated company.	Yes	Yes	
			3. Whether the CPA is paid by the Company or an affiliated company.	Yes	Yes	
			4. Whether the CPA has confirmed that the CPA firm to which he/she operates has complied with the relevant independence norms.	Yes	Yes	

	Actual governance	Deviation and causes
Assessment items	Yes No Summary description	of deviation from the Corporate Governance Best- Practice Principles for TWSE/TPEx Listed Companies
	5. Whether a former partner within one year of disassociating from the CPA firm joins the Company as a director, supervisor, or officer or is in a key position to exert significant influence over the auditing matter.	Yes
	6. The CPA has never provided the Company with the audit service for consecutive 7 years.	Yes
	7. Whether the CPA meets the requirements about independence referred to in the Statement of the Norm of Professional Ethics for Certified Public Accountant of the Republic of China No. 10.	Yes
	According to the Company's evaluation, CPA Keng Chang and Chien-Hsin, Hsieh of Deloitte & Touche independent evaluation standards and are qualified t the Company's CPA. The CPA firm selected by the Company has strict requirements on the CPA independence. For example CPA shall be rotated at least once every 5 years. Wh	meet the o serve as

			Actual governance	Deviation and causes
Assessment items		No	Summary description	of deviation from the Corporate Governance Best- Practice Principles for TWSE/TPEx Listed Companies
			CPA firm replaces the CPA due to internal organizational considerations, the professionalism, integrity and independence of the new CPA will be evaluated by the Company, and submits it to the Board of Directors for resolution.	
IV. Does a public company equip an appropriate number of eligible governance personnel and assign the governance officer to take charge of company's governance affairs (including, without limitation, providing directors and supervisors with the data required for business operations, assistance for the legal compliance of directors and supervisors, handling affairs related to holding a board meeting or a general meeting of shareholders and producing minutes for board meetings and general meetings of shareholders)?			<ol> <li>The Company has set up a corporate governance unit, which consists of the following units:</li> <li>Full-time unit: Secretariat of the Board of Directors. The account supervisor and spokesperson Jui-Ping, Wang is responsible for coordinating corporate governance related affairs.</li> <li>Part-time unit: Financial department personnel are responsible for co-organizing corporate governance related affairs.</li> <li>The main responsibilities of the corporate governance unit are to provide the information required by the directors to perform their duties, and to handle matters related to the Board meetings and shareholders' meeting in accordance with the regulations.</li> <li>The 2023 business execution is as follows:</li> <li>The Company has consulted the opinions of all directors before the board meeting to arrange the agenda and notify all directors to attend the meeting and provide sufficient meeting materials seven days before the meeting, so that the directors can understand the content of the relevant issues and complete the minutes of the board meeting within 20 days after the meeting.</li> <li>The date of the shareholders' meeting is registered according to the legal deadline, prepared and the meeting notice,</li> </ol>	The above is identical with the Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies.

						Deviation and causes		
	Assessment items	Yes	No			Summary description		of deviation from the Corporate Governance Best- Practice Principles for TWSE/TPEx Listed Companies
				deadlin In accordan Principles, meetings w	ne.  nce with the independent of the necessivisors to un	meeting minutes are reported the c Corporate Governance Best Pra- at directors assist in arranging con- ary, to communicate with CPA and derstand the Company's financia	ctice mmunication nd internal	•
V.	Has the Company established a communication channel with the stakeholders (including but not limited to the shareholders, employees, customers, and suppliers), set up a	✓		The Compa dedicated p Company a necessary.	ntact the	The above is identical with the Corporate Governance Best Practice Principles for		
	stakeholder section on the Company's website, and responded appropriately to the important corporate social responsibilities concerned by the stakeholders?			Stakeholder	Issues	Communication channels and response methods	2023 stakeholder communication performance	TWSE/TPEx Listed Companies.
				Shareholders and investors	Financial information Stock information Business performance Dividend policy Corporate governance	Ping, Wang Contact number: (886)2-2248-0680 E-mail: IR@gemservices.com Annual General Meeting Regular announcement of financial	MOPS announced 13 major news. In 2023, 1 investor conference was held.	

				A	ctual governance		Deviation and causes
Assessment items	Yes	No			of deviation from the Corporate Governance Best- Practice Principles for TWSE/TPEx Listed Companies		
					♦ Set up an investor contact and mailbox on the Company website		
			Customer	Business performance Product quality Customer service	Contact: Global Customer Management Department/ Senior Manager Shou-Chi, Liu Contact number: (886)2-2248-0680 E-mail: IR@gemservices.com  Visit customers Email, phone communication	In 2023, the product yield rate reached the customer's target, so there were no major customer	
			Supplier	Business performance Long-term business strategy Long-term collaboration model	Contact: Materials Management Department/Senior Manager Heng-Yu, Liu Contact number: (886)2-2248-0680 E-mail: IR@gemservices.com  • Email, phone communication	complaints.  In 2023, the supplier management evaluates the delivery time and quality of each manufacturer at the end of each quarter.	

			Actual governance	Deviation and causes
Assessment items		No	Summary description	of deviation from the Corporate Governance Best- Practice Principles for TWSE/TPEx Listed Companies
VI. Has the Company commissioned a professional stock service agent to handle shareholders affairs?	<b>V</b>		The Company mandates Registrar & Transfer Agency Department Yuanta Securities Co., Ltd.to be the Company's shareholder services agent.	The above is identical with the Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies.
<ul> <li>VII. Disclosure of information <ol> <li>Does the Company have a website setup and the financial business and corporate governance information disclosed?</li> <li>Has the Company adopted other information disclosure methods (such as, establishing an English website, designating a responsible person for collecting and disclosing information of the Company, substantiating the spokesman system, placing the investor conference on the Company's website, etc.)?</li> </ol> </li> </ul>	\ \		<ul> <li>(I) The Company has Chinese and English websites (http://www.gemservices.com), which regularly disclose information related to the Company's finances, business and corporate governance.</li> <li>(II) The Company has set up spokespersons and acting spokespersons as a channel for information collection, disclosure, and external communication, and holds investor conferences from time to time to improve the information transparency. The investor page/ investor conference of the Company's website (http://www.gemservices.com) and the MOPS website are available for the investors as reference.</li> </ul>	The above is identical with the Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies.
(III) Does the Company announce and report its financial statements within two months after the end of a fiscal year, and publish and declare in advance the financial statements of Q1, Q2 and Q3 as well as status of monthly operations?		<b>✓</b>	(III) The Company has not announced and reported its financial statements within two months after the end of a fiscal year, but has published and declared in advance the financial statements of Q1, Q2 and Q3 as well as status of monthly operations. Please visit the MOPS for more detail (https://mops.twse.com.tw/).	

				Deviation and causes	
Assessment items		No		Summary description	of deviation from the Corporate Governance Best- Practice Principles for TWSE/TPEx Listed Companies
VIII. Are there any other important information (including but not limited to the interests of employees, employee care, investor relations, supplier relations, the rights of stakeholders, the advanced study of directors and supervisors, the implementation of risk management policies and risk measurement standards, the execution of customer policy, the purchase of liability insurance for the Company's directors and supervisors) that are helpful in understanding the corporate governance operation of the Company?			<ol> <li>2.</li> <li>3.</li> <li>5.</li> <li>7.</li> <li>8.</li> </ol>	Employee rights and employee care: Please refer to the description of labor-management relations in the business overview of this annual report.  Investor relations: the Company has set up a spokesperson and a spokesperson mailbox to handle shareholder suggestions.  Supplier relationship: The contract signed by the Company and the supplier includes compliance with the ethical management policy. If the counterparty of the transaction is involved in unethical conduct, the contract may be terminated or rescinded at any time.  Rights of Stakeholders: Stakeholders may communicate with the Company in various ways to protect their rights.  Continuous education for directors and supervisors: The Company notifies directors from time to time to participate in relevant professional knowledge continuous education courses. In 2023, the Company has complied with the training hours and training scope stipulated in the "Directions for the Implementation of Continuing Education for Directors and Supervisors of TWSE Listed and TPEx Listed Companies". Implementation of risk management policies and risk measurement standards: The Company has established internal control policies and related management measures, and implements them accordingly.  Implementation of customer policy: the Company maintains a stable and good relationship with customers for its profitability. Purchases of liability insurance for directors and supervisors:	The above is identical with the Corporate Governance Best Practice Principles for TWSE/TPEx Listed Companies.

					Actual o	governance	Deviation and causes			
Assessment items			No		Summary description					
				_	the Company has purchased liability insurance for all directors for the scope of their business.					
Taiwan Stock	k Exchange in recent years, and properties to the evaluation are not included.	ropos ded):	se the			evaluation results published by the Government and the respective measures				
	Item No. and Evaluation Indica				Improvement description					
	pany hold the general meeting of	share	ehold	ders before the	The 2023 annual general meeting of shareholders of the Company has					
end of May?					been held before the end of May.					
	mpany provide the English annual	repo	rt 16	6 days before	The Company has uploaded the English version of the annual report 16					
	neral meeting of shareholders?				days before the day of the general meeting of shareholders.					
	pany uploaded the annual financia				The Company has uploaded the annual financial report disclosed in					
	before the day of the general meet				English 16 days before the day of the general meeting of shareholders.					
For corporate gov strengthened are a		d in 1	the la	atest year that h	ave not been	improved, the priority matters and measure	sures to be			
Indicator	Item No. and Evaluation Indicate	or				Priorities and measures for strengtheni	ng improvement			
Strengthen the	2.14 Did the Company have any	non-	-statı	utory functional		The Company will continue to evaluat	e and add functional			
structure and	committees such as a nomination	n con	nmit	tee, risk manag	ement	committees other than statutory ones a	ccording to the needs			
operation of	committee, or sustainable develo					of the Company.	-			
the Board of	functional committees have not l	ess t	han	three members,	with at					
Directors					nd with one					
	or more members possessing the particular professional									
	competences required by the resp	pecti	ve co	ommittees, and	did the					
	Company disclose the organizati									
	such committees?									

				Actual s	governance	Deviation and causes
Assessment items		Yes	No		mary description	of deviation from the Corporate Governance Best- Practice Principles for TWSE/TPEx Listed Companies
Improve	3.4 Did the Company file its ann			•	The Company will continue to evalua	¥ •
information	CPAs within 2 months from the	end o	of the	e fiscal year?	regulations of the competent authori	ty and the need of the
transparency					Company.	
Corporate social responsibility implementation	4.1 Did the Company have a despromoting corporate sustainable principle of materiality, conduct environmental, social, or corpora Company's operations, and form policies or strategies, and did the promotion of sustainable develoon the Company's website and it 4.2 Did the Company have a desethical corporate management, wand supervising the implemental management policies and prever unit's operations and implement in its annual report, and did the state at least once a year?	development development de Board de Boa	elopmask as overried reduction t, an annuted under the program on t	nent that, following the sessment on nance issues related to the levant risk management of Directors oversee the addid it disclose the same hal report?  Init in charge of promoting onsibility for establishing e ethical corporate grams, and disclose the he Company's website and	The Company will continue to evalua regulations of the competent authori Company.	± •

- (IV) If the Company has set up a Remuneration Committee, it should disclose its composition and operation
  - 1. Composition of the Remuneration Committee
    - (1) The Remuneration Committee consists of all independent directors serving as members, totaling 4 members.
    - (2) The term of office of the 3rd Remuneration Committee: July 21, 2021 to July 20, 2024.
    - (3) Information on the members of the Remuneration Committee

December 31, 2023

					Number of other
	Qualification				public
					companies
					where the
. \		Professional qualification and	_		members are
Identity		experience	(	Compliance of independence	also the
					members of the
	,				remuneration
N	Jame \				committee of
					these companies.
Independent	Shu, Yeh	Shu, Yeh is currently a director of the	1.	Not employed by the	None.
Director		Company and he joined the Board on		Company or any of its	
Convener		June 19, 2018. Shu, Yeh taught at		affiliated companies.	
		National Taiwan University and was a	2.	Not a director, supervisor	
		professor of the department of		of the Company or any of	
		accounting. He served as the CFO &		its affiliated companies.	
		SEVP of Chunghwa Telecom Co., Ltd.	3.	Does not hold more than	
		and possesses accounting and financial		1% of the Company's	
		expertise. Shu, Yeh holds a Ph.D. in		outstanding shares in	
		accounting from UCLA.		his/her own name or under	
Independent	Sen-Tai,	Sen-Tai, Wen is currently a director of		the name of spouse,	None.
Director	Wen	the Company and he joined the Board		underage children, or any	
Member		on June 23, 2015. Sen-Tai, Wen is the		other person; nor is any	
		chairman and CEO of Taiyi		party listed herein one of	
		International Investment Co., Ltd., and		the ten largest natural	
		has served as a director and		person shareholders of the	
		Remuneration Committee of many		Company.	
		listed and emerging companies. He	4.	A spouse, relative within	
		possesses business judgment, rich		the second degree of	
		industry experience and is familiar with		kinship, or lineal relative	
		the international market. Sen-Tai, Wen		within the third degree of	
		holds a MBA degree from Rutgers		kinship, of a managerial	
		University.		officer under (1) or any of	

	Qualification				Number of other			
	Quanticution				public companies where the			
Identity		Professional qualification and experience	С	ompliance of independence	members are also the			
				members of				
	Name				remuneration			
					committee of			
T 1 1		W. Cl. W. i		.1. (2)	these companies.			
Independent		Wen Chen, Huang is currently a		the persons stated in (2)	None.			
Director	Huang	director of the Company and he joined	_	and (3).				
Member		the Board on June 19, 2018. Mr. Huang	5.	Not a director, supervisor				
		was the Chairman of Heli Investment		or employee of an institutional shareholder				
		Co., Ltd., and has served as a director						
		of many listed and emerging		directly holding more than				
		companies. Before that, he was the vice president of the CID Group Ltd., senior		5% of the outstanding				
		<u> </u>		shares issued by the				
		manager of CDIB & Partners Investment Holding Corporation, and		Company, or a director, supervisor or employee of				
		assistant manager of China		an institutional shareholder				
		Development Financial Holding Corp.		who is among the top 5				
		He possesses business judgment, rich		shareholders, or a				
		industry experience and is familiar with		representative of an				
		the international market. Wen Chen,		institutional shareholders				
		Huang holds a MBA degree from		appointed as the director or				
		NCCU MBA Program.		supervisor of the Company				
Independent	Yueh-Li Lee	Yueh-Li, Lee is currently a director of			None.			
Director	i ucii-Li, Lcc	the Company and she joined the Board		or 2, Article 27 of the	None.			
Member		on June 23, 2015. Prior to this, Yueh-		Company Act.				
IVICIIIOCI		Li, Lee worked as the vice president of	6	Not a director, supervisor				
		finance at Chief Telecom Inc Earlier,	0.	or employee of a company				
		she worked as the accounting section		controlling over one half				
		chief at Chunghwa Telecom Co., Ltd.		of the Company director				
		She possesses accounting and financial		seats or voting shares				
		expertise. Yueh-Li, Lee holds a		under one person.				
		bachelor's degree in Department of	7.	Not a director, supervisor,				
		Business Administration, Tamkang		or employee of a company				
		University.		or institution whose				
				chairperson and president				
				or equivalent role is same				
				person or its spouse.				
			8.	A director, supervisor,				
				managerial officer, or				
				shareholder holding 5% or				
				more of the shares, of a				
				specified company or				
				institution that has a				

Qualification	1	Number of othe
Identity	Professional qualification and experience	Compliance of independence  Compliance of independence  public companies where the members are also the members of the remuneration committee of
		financial or business relationship with the Company.  9. Not a professional or owner, partner, director, supervisor, managerial officer or the spouse of these roles of a sole proprietorship, partnership, company or institution that audits or provides related business, legal, financial, accounting services or consultation with service frees accumulating above NT\$500,000 over the last two years for the Company or its affiliates; except for members of the Remuneration Committee, public tender offer review committee for merger/consolidation and acquisition exercising powers according to the Securities and Exchange Act or the Business Mergers and Acquisitions Act or related laws or regulations.  10. No spouse or a relative within the second degree of kinship with other directors.  11. Does not meet any descriptions stated in Article 30 of the Company

	Qualification				Number of other public
	Professional qualification and	Co		companies where the members are	
Identity		experience	CC	ompliance of independence	also the
					members of the
ı	Name				remuneration
					committee of
					these companies.
				Act.	
			12.	There is no government	
				agency or a juristic person	
				acts as a shareholder of the	
				Company elected	
				stipulated in Article 27 of	
				the Company Act.	

#### 2. Responsibility of Remuneration Committee

The Remuneration Committee exercise the care of a good administrator in faithfully performing the official powers listed below, and shall submit its recommendations for deliberation by the Board of Directors:

- (1) Prescribe and periodically review the performance review and remuneration policy, system, standards, and structure for directors and managerial officers.
- (2) Periodically evaluate and prescribe the remuneration of directors, and managerial officers.

The Remuneration Committee shall be convened meeting at least twice a year, held at any time as needed.

#### 3. Information on the operation of the Remuneration Committee:

The Remuneration Committee convened 3 meetings (A) in 2023 and the participation of the Remuneration Committee are shown below:

Title	Name	Actual attendance (B)	Proxy attendance	Actual attendance (%) (B/A) (Note)	Remark
Convener	Shu, Yeh	3	0	100%	
Member	Sen-Tai, Wen	3	0	100%	
Member	Wen Chen, Huang	3	0	100%	
Member	Yueh-Li, Lee	3	0	100%	

Note: The actual attendance rate (%) is calculated based on the number of Remuneration Committee meetings and the number of actual attendance during the tenure.

#### 4. 2023 Annual Remuneration Committee Meeting Proposals:

Meeting date (period)	Discussion	Resolution	Handling of the opinions of the Remuneration Committee
March 22, 2023	1. 2022 Director	Approved with the	Proposed to the
5th meeting of the	Compensation	entire committee	Board of Directors
3rd Remuneration	Distribution Proposal in	members present	for approval by all
Committee	accordance with Article	voting in favor.	directors present.
	34.1 of Article of		
	Association.		
	2. Distribution proposal		
	for the 2022 manager		
	compensation.		
	3. Proposal for managers'		
	salary adjustment.		
May 10, 2023	Proposal for the 2022	Approved with the	Proposed to the
6th meeting of the	Directors' Remuneration	entire committee	Board of Directors
3rd Remuneration	Distribution.	members present	for approval by all
Committee		voting in favor.	directors present.
August 9, 2023	Proposal for the	Approved with the	Proposed to the
7th meeting of the	remuneration and	entire committee	Board of Directors
3rd Remuneration	remuneration distribution	members present	for approval by all
Committee	for the 5th term of directors	voting in favor.	directors present.
	and independent directors.		

#### 5. Other required information.

- (1) Where the board of directors does not adopt or amend the proposal(s) posed by the Remuneration Committee: The Company shall expressly elaborate on the date, term while the board of directors meeting was convened, contents of the issues, outcome of decisions resolved in the board of directors and the Company's response to the opinions posed by the Remuneration Committee(For instance, if the salary pay resolved by the board of directors is higher than that proposed by the Remuneration Committee, the Company should elaborate on the fact of differential gap and the cause thereof): None.
- (2) Where a decision resolved in the Remuneration Committee is found in contravention of rules or in qualified opinion as verified with records or documented declaration, the Company shall expressly elaborate on the date, terms of the meeting convened by the Remuneration Committee, contents of agenda, opinions of all members and acts taken in response to such opinions:

None.

(V) Implementation of the promotion of sustainable development and the deviation and causes of deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies

				Deviation and	
Promotion items	Yes	No		Performance  Summary description	causes of deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies
I. Does the Company have a specific (or part-time) unit set up to promote the sustainable development governance framework, and the Board of Directors authorizing the management to handle matters and report the supervision results to the Board of Directors?			For t	The Company's Secretariat of the Board of Directors is a part-time unit to promote sustainable development. The promotion unit is composed of GEM Electronics (Shanghai) and GEM Electronics (Hefei). The Board of Directors supervises and guides the sustainable development discussion on environment, social and corporate governance.  Supervisory of the Board of Directors: The greenhouse gas inventory and verification work group regularly provides implementation status and plans to the secretariat of the Board of Directors. Then the secretariat of the Board of Directors. Then the secretariat of the Board of Directors on a quarterly basis.  Other promotion groups regularly provide relevant information such as implementation status or certifications obtained to the secretariat of the Board of Directors.  Each promotion group is based on the division of labor and responsibilities, and is handled by each organizer in accordance with its authority.  The secretariat of the Board of Directors is responsible for the following matters: Status follow up on various promotional plans.  Collect the implementation results of each promotion plan.  the relevant governance on the promotion p members, please refer to page 108 of annual report.	No significant difference

				Performance	Deviation and
	Promotion items	Yes	No	Summary description	causes of deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies
П.	Does the Company assess the risk of environmental, social, and governance (ESG) issues in relation to corporate operations based on the materiality principles and establish policies or strategies in relation to risk management?	~		The Company has formulated the "Sustainable Development Best Practice Principles" to implement corporate governance, promote the sustainable environment development, and protect social welfare. The Company has also formulated the "Procedures for Handling Material Inside Information" and "Procedures for Ethical Management and Guidelines for Conduct" for the implementation of risk management policies.  The risk assessment boundary is based on the Company, including existing bases in Taiwan and Mainland China. It is also based on the relevance to the operation of the industry and the degree of influence on significant matters where the subsidiaries GEM Electronics (Shanghai) Co., Ltd., GEM Electronics (Hefei) Co., Ltd., and GEM Tech Ltd., Taiwan Branch were included in the scope.  For risk assessment on environment, social and corporate governance, please refer to page 117 of this annual report.	No significant difference
III.	Environmental issues (I) Does the Company have an appropriate environmental management system established in accordance with its industrial characteristics?	~		(I) The Company lives up to the spirit of corporate environmental protection and complies with various applicable environmental protection laws and regulations. All the Company's factories have passed the ISO14001 environmental system management certification. The latest certificate of Shanghai factory is valid from August 17, 2023 to August 16, 2026. The latest certificate of Hefei factory is valid from March 1, 2022 to March 1, 2025.  Since 2023, the Company has conducted greenhouse gas inventory in accordance with the ISO14064-1 standard, followed up on the emission reduction effect, and disclosed it accordingly.	No significant difference
	(II) Is the Company committed to enhancing the power efficiency and using renewable materials	✓		(II) The Shanghai factory's 2023 target was the electricity consumption per unit of product basically the same as in 2022. It	

	Performance Deviation and								
Promotion items	Yes	No		causes of deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies					
(III) Does the Company assess the present and future potential risks and opportunities of climate change on the	~		has reached the target and reduced energy consumption through the improvement of energy-saving projects. The Hefei factory's 2023 target was to reduce the electricity consumption per unit of product by 22% compared with 2022. It has reached the target and reduced energy consumption through the improvement of energy-saving projects.  The raw materials used by the Company are all in compliance with the European Union's RoHS Directive, REACH, and halogen-free restrictions. We have established an integrated system for resource recycling across different platforms on the local government website. It can track material recycling and reuse. It enables us to reduce the burden on the environment through production method optimization, waste reduction, raw material recycling and reuse, and packaging material recycling and sharing.  In terms of green manufacturing, we reduce unnecessary waste of resources and seek to develop waste reduction and reuse technologies; in the upstream and downstream of the value chain, we work together to recycle and share packaging materials; in terms of products, we strive to test using recycled materials with low impact on the environment, maximizing circular economic benefits. Create circular value through process raw material recycling, waste reduction technology research and development, and the design and sale of circular products.  (III) We have incorporated greenhouse gas reduction issues into our risk management process to continue to assess the potential risks and opportunities from						
Company and take actions to related?			climate change for the Company, and proactively implement energy						

				Perform	ance		Deviation and
Promotion items	Yes	No			ry description	1	causes of deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies
(IV) Did the Company produce statistics on the GHG emissions, water consumption, and total waste in the last two years? Has the Company established policies for GHG reduction, water conservation, and waste management?	<b>✓</b>		(IV)	conservation ar greenhouse gas and other waste Since 2023, the the greenhouse accordance with standard, follow reduction effect accordingly. In third-party veriful The Company primpact of climate operating activitient energy manage impact of our or climate change GEM Electroni GEM Electroni GEM Tech Ltd the greenhouse their operational to December 2024, the Green Opinion Declar DNV Business obtained, with a 2024-GHG-RG Shanghai Factor Unit: tCO2	reduction, was management a Company has gas inventory in the ISO1406 wed up on the t, and disclosed 2024, it will affication. Do the change on the tender of the sand has element unit to reperating activities (Shanghai) cs (Hefei) Co., Taiwan Brangases generated boundaries 31, 2023. On thouse Gas Veration Certific Assurance Cleartificate nurse C Rev.1.	ater saving, to projects. Its completed within from January April 6, ferification attended from thing was attended from thing was attended from thing was attended from the fr	
				Greenhouse gases Scope 1 Scope 2	2022 26.56 15,383.22	2023 100.67 20,810.64	
				Scope 3  Per unit of product (Kpcs) Emissions	0.004	0.007	
				Unit: Metric to	n 2022	2023	
				Total water consumption Water use	107,296 0.028	0.037	

	Performance Deviation and								
Promotion items	Yes	No		Summa	causes of deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies				
				intensity			, and a second		
				Water use inten	sity = total w	ater			
				consumption / u Unit: Metric to	_	et Kpcs.			
				Waste	2022	2023			
				Hazardous waste	78.7	74.05			
				Non-hazardous waste	1,030	913.97			
				Waste intensity	0.0003	0.0003			
				Waste intensity					
				intensity / unit					
				Hefei Factory:					
				Unit: tCO2					
				Greenhouse gases	2022	2023			
				Scope 1	189.65	136.46			
				Scope 2	13,620.99	12,976.57			
				Scope 3	0	2,564.59			
				Per unit of	0.012	0.012			
				product (Kpcs) Emissions	0.012	0.012			
				Unit: Metric to	n				
				Water					
				consumption	2022	2023			
				Total water consumption	120,895	123,998			
				Water use intensity	0.109	0.1118			
				Water use inten	-				
				consumption / u		et Kpcs.			
				Unit: Metric tor	n 2022	2023			
				Hazardous	2022	169.25			
				Non-hazardous	230	214.51			
				waste waste intensity					
				Waste intensity Waste intensity	0.0004 - hazardous	0.0004 waste			
				intensity / unit					
				Taiwan Branch		•			
				Unit: tCO2					
				Greenhouse	2022	2023			

	Performance Deviation and							
Promotion items	Yes	No		Summa	causes of deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies			
IV. Social issues  (I) Does the Company have the relevant management policies and procedures stipulated in accordance with the relevant laws and regulations and international conventions on human rights?	✓		(I)	gases Scope 1 Scope 2 Scope 3 Per unit of product (Kpcs) Emissions As per above, it Company's cart intensity, and w product for 202 level as in 2022 continue to take save energy and and waste.  The Company of laws and regula Standards Act, Employment Se Gender Equality recognizes and Nations Univer Rights", "Unite Principles on B Rights", "Unite Principles on B Rights", "Unite Labor Organiza recognized inte principles, as w protection stiput human rights bit the RBA-2001F Program in accord Responsible Bu Code of Condu- employees' awa internal rules ar channels to pro- interest as we fi and each memb be treated fairly never been any and human right	complies with tions such as Labor Contract and Pervice Act and y in Employing follows the "sal Declaration of Nations Guusiness and Fed Nations Interest and System ordance with Issiness Allian ct. We strive areness of the Ind provide contect their right irmly believe the Contract of th	s, water use y per unit of t the same ny will assures to on emissions  a relevant the Labor ct Law, d Act of nent, and United on of Human hiding Human ernational her nan rights s the national established Control the ce (RBA) to raise c Company's mplaint ts and that every mpany should d. There has r forced labor	No significant difference	

			Performance	Deviation and
Promotion items	Yes	No		causes of deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies
(II) Has the Company established and implemented reasonable employee welfare measures (including remuneration, leave, and other benefits) and appropriately reflected business performance and achievements in the remuneration for employees?			(II) Employee remuneration: The employee remuneration policy is determined based on personal ability, contribution to the Company, performance, professional competitiveness and consideration of the Company's operation results. Article 34.1 of the Articles of Association stipulates that if the Company makes profits in the fiscal year, it shall distribute employee compensation at 5% to 10% of the profit in the fiscal year. Employee compensation will be distributed in stock or cash in accordance with the employee incentive plan stipulated in Article 11.1 of the Articles of Association. The recipients of employee remuneration may include employees of affiliated companies who meet certain conditions. Employee benefits: The Company's Shanghai and Hefei factories have employee canteens, transportation vehicles and employee dormitories. The Company provides various high-quality benefits for employees, such as allowances for production line employees who have obtained professional certificates, housing allowances for non-local employees, regular employee meal subsidies, birthday gift certificates, marriage allowances, maternity allowances, funeral allowances, and regular health checks. The Shanghai factory and the Hefei factory's employees are entitled to annual paid leave according to law.  Besides a fixed five-day work week, the employees of the Taiwan company receive four days of paid leave every year who have worked for one year (those who have not completed one year will be given pro rata leave) in addition to the special leave given according to the	

			Performance	Deviation and
Promotion items	Yes	No	Summary description	causes of deviation from the Sustainable Development Best Practice Principles for TWSE/TPEX Listed Companies
(III) Does the Company provide employees with a safe and healthy work environment, and provide safety and health education to employees regularly?			seniority stipulated in the Labor Standards Act. Workplace diversity and equality: The Company ensures men and women have equal pay for equal work. The average proportion of female employees in the Company was 49% in 2023.  Business performance reflected in employee remuneration: The Company adjusts the salary every year according to the market salary level and individual performance to maintain the salary competitiveness. The average salary adjustment in 2023 was 4.48%.  (III) The Company's safety management policy follows the following safety management guidelines: Safety first: establish a safe and harmonious working environment to protect the physical and mental health of employees; prevention first: comply with the laws and regulations, eliminate violations, and prevent injuries and health damages; participate in consultation: safe is the responsibility for everyone in production and it is ensured with civilized, smooth and good internal and external communication mechanism; continuous improvement: improve the work environment and attitude, and continuously enhance the corporate culture. In 2023, the Shanghai factory had three and the Hefei factory had three occupational accidents, totaling six, accounting for 0.23% of the total number of employees at the end of the year. The Company is committed to ensuring the safety and health of employees, and is striving to achieve zero work-related injuries. After a thorough review of the improvement measures, the Company immediately upgraded the equipment software, installed anti-collision strips on equipment, and reiterated the	

			Performance	<u> </u>	Deviation and
			T CITOTINANCE	,	causes of
					deviation from the
	Vac				Sustainable
Promotion items		No	Summary de	escrintion	Development Best
	103	110	Summary as	escription	Practice Principles for
					TWSE/TPEx
					Listed Companies
			Company's safety and pro	Zisted companies	
			to ensure the safety of ou		
			To protect workers from		
			the workplace and provide		
			and comfortable work en		
			Company performs moni	· ·	
			work environment once	_	
			understand workers' exp		
			Occupational safety audi		
			The Company's EHS Dep	•	
			responsible for implemen	•	
			safety work plan. The tas		
			_	•	
	audits as planned and prepares an improvement report on issues identified for each unit to				
			make improvements, and		
			relevant meetings based		
			suggestions.	on the improvement	
			The Shanghai factory's o	occupational safety	
			auditing:		
			Standardized safety	At least once per	
			combined inspection	year	
			Professional safety	At least once per	
			inspection	quarter	
			Monthly inspection	Once per month	
			Team inspection	At least once per	
			Team inspection	team	
			Unscheduled or	Depending on risks	
			construction site	and construction	
			inspection	situation	
			The Hefei factory's occu		
			auditing:	panonai saicty	
			Standardized safety	At least once per	
			combined inspection	year	
			Professional safety	At least once per	
			inspection	quarter	
			Monthly inspection	Once per month	
			Team inspection	At least once per	
			1 cam mspection	team	
			Unscheduled or	Depending on risks	
	construction site and construction				
			inspection	situation	
			The Company's verificat The Company's Shangha		
			factory have passed ISO	•	
	L	<u> </u>	- 113 -	15001 verification and	<u> </u>

			Performance	Deviation and
Promotion items	Yes	No	Summary description	causes of deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies
(IV) Does the Company have an effective career capacity development training program established for the employees?	~		the local government's safety production verification.  The latest certificate of Shanghai factory is valid from July 21, 2023 to July 20, 2026.  The latest certificate of Hefei factory is valid from April 2, 2021 to April 2, 2024.  In 2023, there were no fires or casualties in the Company's Shanghai and Hefei factories.  (IV) The Company establishes education and training plans every year according to the needs of the employees in each department, including new employee training and professional continuous education (annual continuous education for auditors, accountants and safety production administrators, etc.) where employees can enhance their professional functions by participating in internal and external education and training courses.  In 2023, the total number of the Shanghai factory's training hours was 875, and the Hefei factory was 16,458.	
(V) Does the Company comply with the related laws and regulations and international standards regarding the customer health and safety, customer privacy, marking communication, and labeling of its products and services and establish policies to protect the rights and interests of customers and procedures for grievances?	~		Implementation of education and training in the Company's Taiwan Branch in the past two years:    Vear/ Participants   Supervisor   Accountant   Auditor   education and   training   training     2022   11   7   6     2023   15   10   4     (V) During the R&D process, the Company considers product safety, develops safe products, and provides customers with material safety data sheets (MSDS) and hazardous substance testing reports to ensure their health and safety;   We sign non-disclosure agreements with customers to protect their privacy. The Company is an original equipment manufacturer (OEM) and abides by the customer identification principle. The Company abides by applicable laws and regulations, formulates customer	

				Performance	Deviation and
	Promotion items	Yes	No		causes of deviation from the Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies
	(VI) Has the Company established policies for management to request suppliers to comply with the relevant laws and regulations of environmental protection, occupational safety and health, and labor human rights? Does the Company keep track on the implementation of such policies?	~		complaint handling procedures and rules, and relevant departments communicate with customers and solve their complaints in real time, to safeguard their rights and interest.  The Company has established a Customer Service Department. It proactively conducts customer satisfaction surveys per year to confirm the implementation of various customer policies, accept and handle customer complaints, and assist front-line business colleagues to handle customer complaint cases and do a good job in protecting customer rights and interests.  (VI) The Company has established the supplier management procedures to request suppliers to abide by applicable rules of environmental protection, occupational safety and health, and workers' human rights and signed a contract with them, specifying the provision that in the case of a breach of contract, the Company may terminate or revoke the contract at any time. The Company adopts the Supplier Social Responsibility Assessment Form to evaluate each supplier's implementation of measures for environmental protection, occupational safety and health, and workers' human rights. If any problem is discovered, a given supplier should correct it immediately and make continuous improvement.	
V.	Did the Company, following internationally recognized guidelines, prepare and publish reports such as its sustainable environment report to disclose non-financial information of the Company? Did the Company apply for assurance or guarantee of such reports to a third-party certification body?		<b>√</b>	The Company has not compiled it yet, but has formulated a Corporate Social Responsibility Best Practice Principles, and will prepare it in due course in the future considering international trends and market changes.	No significant difference

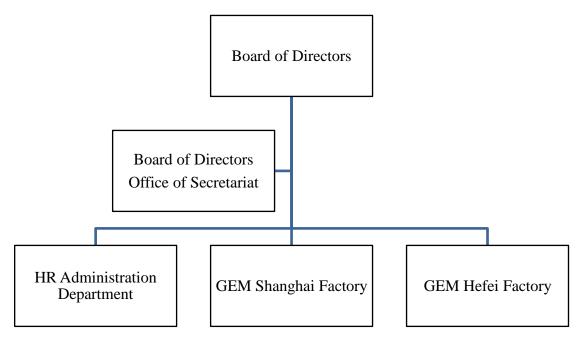
			Deviation and			
				causes of		
Promotion items				deviation from the		
				Sustainable		
		No		Development Best		
	Yes		Summary description	Practice		
				Principles for		
						TWSE/TPEx
				Listed Companies		

- VI. If the Company has established the corporate social responsibility principles based on "the Corporate Social Responsibility Best-Practice Principles for TWSE/TPEx Listed Companies," please describe any discrepancy between the principles and their implementation:
  - The Company has formulated a Sustainable Development Best Practice Principles, and operates in accordance with the norms of the "Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies".
- VII. Other important information for the implementation of sustainable development:

  The Company implements various environmental protection policies, strives to raise the awareness of
  - environmental protection and social responsibility of all employees, and ensures that the products comply with environmental protection regulations.

The Company's promotion of sustainable development:

I. Framework for promoting sustainable development:



- II. Promoting sustainable development governance:
  - 1. Secretariat Office of the Board of Directors: Promote the functions of the Board of Directors and implement compliance with laws and regulations in line with the trend of corporate governance.
  - 2. Human Resources Administration Department: Implement labor-management communication, employee health and safety.
  - 3. GEM Electronics (Shanghai) and GEM Electronics (Hefei): Improve supply chain management, provide customer service, improve product quality and safety, greenhouse gas emissions and waste management, and assess the impact of climate change.

#### III. Promote sustainable development risk assessment:

Issues	Risk assessment	Risk management strategies and measures		
Environment	Environmental protection Climate change	1. The Company strives to save energy and reduce carbon emissions, and regularly conducts greenhouse gas inventory every year, with the goal to reduce carbon dioxide emissions per each production unit year by year. By implementing a standardized safety management cycle, we can effectively reduce pollution emissions and address environmental problems.		

Issues	Risk assessment	Risk management strategies and measures
		<ol> <li>The Company's main markets are the United States, the European Union, and Asia; such regions require products to be in compliance with environmental protection regulations. Thus, the Company's factories have obtained ISO14001 environmental system management certification.</li> <li>The Company has adopted the ISO14064 standard since 2023 and conducted inventories of greenhouse gas emissions according to the ISO14064-1 standard to monitor the impact facing the Company's operations. We will continue to implement carbon reduction measures according to the carbon inventory results.</li> <li>We will draw up an annual internal audit plan to audit the Company's compliance with the applicable environmental laws and regulations and audit each operating process to see if it is in compliance with the regulations.</li> </ol>
Society	Workplace safety Employee recruitment and training	<ol> <li>All factories of the Company passed the ISO45001 occupational health and safety management system verification.</li> <li>We regularly hold firefighting exercises and offer occupational safety training per year to train employees' ability to respond to emergencies and manage their own safety.</li> </ol>
	Product safety	All the Company's products are in compliance with various laws and regulations promulgated by

Issues	Risk assessment	Risk management strategies and measures
		the government and the EU RoHS
		Directive without containing any
		hazardous substances.
		Meanwhile, to ensure the quality
		of our customer service, we have
		set up a customer service hotline
		and website and regularly conduct
		customer service satisfaction
		surveys per year to enhance the
		partnerships with our customers.
		To transfer commodity liability
		risks, reduce property losses, and
		improve product safety, the
		Company has purchased product
		liability insurance.
Corporate governance	Socioeconomic and legal	Through the establishment of a
g F mil g mil g	compliance	governance organization and the
	r	implementation of an internal
		control mechanism, the Company
		ensures that all personnel and
		operating procedures comply with
		relevant laws and regulations.
	Strengthen the functions	Plan relevant training and provide
	of directors	the latest regulations for directors.
		In addition, director liability
		insurance is provided for directors
		to protect them from lawsuits or
		claims.
	Stakeholder	Establish various communication
	communication	channels, communicate, and
		reduce opposition and
		misunderstanding. Establish an
		investor mailbox, which will be
		handled and responded to by the
		spokesperson.

### Climate-Related Information of the Company

## 1. Implementation of Climate-Related Information

Item	Implementation status								
1. Describe the board of directors' and	The board of directors is the highest governance unit on climate change issues and is responsible								
management's oversight and governance of climate-related risks and opportunities.	for the supervision and decision-making of the Company's climate change governance work. The								
emiliate related fishs and opportunities.		_			inities related to	climate change			
	-		ard in a timely m						
2. Describe how the identified climate risks		_		•		pany enhances the			
and opportunities affect the business, strategy, and finances of the business (short,	organizational climate resilience and define short-term as within 3 years, medium-term as 3 to 5								
medium, and long term).	years, and long	<u> </u>	I	T	1	T			
	Risk Type	Short-term	Medium	Long-term	Influence on	Response			
	and		term		Finance	Measures			
	Opportunity								
	Transition risk	Greenhouse Gas	Transition to low-carbon/	Net zero emissions.	Operational Costs	Establish a comprehensive			
	TISK	emissions	plastic	C11113310113.	increase.	inventory and			
		control,	Reduction			audit system for			
		carbon tax,	technologies			greenhouse gas emissions at all			
		fees.				global			
						manufacturing			
						sites, conducting			
						annual greenhouse gas			
						audits and			

	Physical risk	Extreme climate leads to increase in natural	Supply chain disruptions.	Rise in average temperature.	Production Impacted and results in decrease in operating	obtaining external third party verification. Establish a sustainable supply chain management mechanism.		
	Opportunity	Innovation in new low carbon products and services.	Improvement in resource utilization efficiency.	Improvement in corporate reputation.	Enhancement of fundraising prospects while mitigating capital costs.	Continuous investment in the development of low-carbon products and corporate governance.		
3. Describe the financial impact of extreme weather events and transformative actions.	Please see Item	2 above.						
4. Describe how climate risk identification, assessment, and management processes are integrated into the overall risk	systems and re	gulations, as v	oonsible for reviewell as and respondent procedures	nse measures for		olicies, structures,		
management system.	Management Description Procedures							
	Risk Identification	Identify informa	-	risks based on pa	ast experience ar	nd external		
	Risk Analysis		Based on the identified risk factors, the frequency and magnitude of losses					

		are analyzed through practical experience, scenario simulation analysis and
		other methods.
	Risk Assessment	Classify the frequency and extent of losses determined by the risk analysis
	and Response	and calculate the risk level. Response measures to face risks include: risk
		retention and risk transfer
	Risk Monitoring	Each responsible unit is responsible for risk management and reports to the
		board of directors regularly.
5. If scenario analysis is used to assess	TCFD scenario anal	ysis has not been performed yet.
resilience to climate change risks, the		
scenarios, parameters, assumptions,		
analysis factors and major financial impacts		
used should be described.		
6. If there is a transition plan for managing	Risk assessment of	relevant transition plans has not been executed yet.
climate-related risks, describe the content		
of the plan, and the indicators and targets		
used to identify and manage physical risks		
and transition risks.		
7. If internal carbon pricing is used as a	No internal carbon	pricing has been determined so far.
planning tool, the basis for setting the price		
should be stated		

8. If climate-related targets have been set, the activities covered, the scope of greenhouse gas emissions, the planning horizon, and the progress achieved each year should be specified. If carbon credits or renewable energy certificates (RECs) are used to achieve relevant targets, the source and quantity of carbon credits or RECs to be offset should be specified.

9. Greenhouse gas inventory and

No climate-related targets have been set so far.

9.Greenhouse gas inventory and assurance status and reduction targets, strategy, and concrete action plan.

Please refer to tables 1-1 and 1-2 below.

1-1Greenhouse Gas Inventory and Assurance Status for the Most Recent 2 Fiscal Years

#### 1-1-1 Greenhouse Gas Inventory Information

Describe the emission volume (metric tons CO2e), intensity (metric tons CO2e/NT\$ million), and data coverage of greenhouse gases in the most recent 2 fiscal years.

For the greenhouse gas inventory of the years 2022 and 2023, the organizational boundary includes the Company and its subsidiaries. Greenhouse gas emission intensity is calculated per unit of product (Kpcs), and the operation revenue for the year 2022 is 4,909,664.03(Kpcs); and 3,987,821.09 (Kpcs) in 2023.

	2022	2022	2023	2023
	( metric tons	Carbon	( metric tons	Carbon
	CO2 e)	Intensity	CO2 e )	Intensity
		( metric		( metric
		tons CO2 e		tons CO2 e
		/Kpcs)		/Kpcs)
Scope 1	218.73	0.000045	240.66	0.000060
Scope 2	29,004.22	0.005908	33,787.21	0.008473
Scope 3	-	-	5,048.34	0.001266

#### 1-1-2 Greenhouse Gas Assurance Information

Describe the status of assurance for the most recent 2 fiscal years as of the printing date of the annual report, including the scope of assurance, assurance institutions, assurance standards, and assurance opinion.

The Company's greenhouse gas information for the year of 2023 was verified by DNV Business Assurance China, covering GEM Electronics (Shanghai) Co., Ltd., GEM Electronics (Hefei) Co., Ltd., and GEM Tech Ltd., Taiwan Branch. The verification was performed on the basis of ISO 14066:2023 \times ISO

14065:2020 and ISO 14064-3:2019 as well as criteria given to provide for consistent GHG emission identification, calculation, monitoring and reporting; the verification opinion is verified without qualification.

#### 1-2 Greenhouse Gas Reduction Targets, Strategy, and Concrete Action Plan

Specify the greenhouse gas reduction base year and its data, the reduction targets, strategy and concrete action plan, and the status of achievement of the reduction targets.

The Company's paid-in capital is less than NTD5 billion. Inventory information disclosure shall be completed starting in 2027 and the assurance information disclosure shall be complete starting in 2029 according to Financial Supervisory Commission Letter No. Jin-Guan-Zheng-Qian-Zi 11103849344. As the result, there is no relevant plan for this year.

# (VI) Performance in ethical corporate management inconsistency with the "Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies"

				Variation from the	
Assessment items Yes		No		Actual governance  Summary description	Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies and the reasons
I. Business Integrity Policy and action plans  (I) Has the Company established policies for ethical corporate management approved by the board of directors and stated such policies and practices in its regulations and external documents and in the commitment made by the board of directors and senior management to actively implement such policies?  (II) Has the Company established an assessment mechanism of risk from unethical behavior to regularly analyze and assess business activities with	✓		(I)	The Company has formulated the "Ethical Corporate Management Best Practice Principles" and "Procedures for Ethical Management and Guidelines for Conduct", and the Board of Directors and senior management shall follow these regulations. And it will be clearly stated on the Company's website (http://www.gemservices.com) under Investors/Company Regulations and the MOPS.  The Company has formulated the "Procedures for Ethical Management and Guidelines for Conduct", which are based on preventive measures in accordance with the subparagraph of Paragraph 2, Article 7 of the	Consistent with the "Ethical Corporate Management Best Practice Principles for TWSE/TPEx

					Actual governance	Variation from the
					71ctual governance	Ethical Corporate
						Management Best
	Assessment items					Practice Principles
	Assessment items	Yes	No		Summary description	for TWSE/TPEx
						Listed Companies
						and the reasons
	higher risk of				"Ethical Corporate Management	and the reasons
	involvement in unethical				Best Practice Principles for	
	behavior and preventive				TWSE/TPEx Listed Companies".	
	programs for unethical				It requires implementations for all	
	behaviors containing at				relevant units.	
	least the preventive				Tolovain aims.	
	measures stated in					
	paragraph 2, Article 7 of					
	the "Ethical Corporate					
	Management Best					
	Practice Principles for					
	TWSE/TPEx Listed					
	Companies"?					
	(III) Has the Company	✓		Ш	The Company has formulated the	
	established in the			(111)	"Procedures for Ethical	
	preventive programs the				Management and Guidelines for	
	operating procedures for				Conduct" to define the plan to	
	unethical behavior				prevent unethical behaviors,	
	prevention, penalties				including procedures, guidelines,	
	and grievance systems				punishment and complaint	
	of breaching the				systems for violations. Take	
	guidelines for conduct,				preventive measures for business	
	and implemented and				activities with higher risks of	
	periodically review				ethical conducts.	
	them?					
II.	Proper enforcement of					
	business integrity			_		
	(I) Does the Company have	✓		(I)	The Company regularly evaluates	
	the integrity of the trade				the ethical record of the	the "Ethical
	counterparty assessed				counterparty. It also requires	Corporate
	and with the code of					Management Best
	integrity expressed in				management to be included in the	
	the contract signed?					for TWSE/TPEx
					$\mathcal{E}$	Listed
					prevent unethical conduct.	Companies"
	(II) Has the Company	<b>√</b>		(II)	The Company designates the	
	(II) Has the Company established a dedicated	•		(II)	The Company designates the Secretariat of the Board of	
	(concurrent) unit to				Directors as a full-time unit to	
	implement ethical				promote corporate ethical	
	corporate management				management, and regularly (once	
	under Board of				a year) report its implementation	
	Directors and report				to the Board of Directors.	
	regularly (at least once a				to the Board of Directors.	
	year) to BOD the status					
L	year) to bod the status					

			Actual governance	Variation from the
Assessment items	Yes	No	Summary description	Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies and the reasons
of implementation and supervision of ethical management policy and preventive programs of unethical behavior?  (III) Does the Company have developed policies to prevent conflicts of interest, provided adequate channel for communication, and substantiated the policies?  (IV) Has the Company established an effective accounting system and an internal control system for the internal audit unit to establish related audit programs based on the results of risk assessment of involvement in unethical behavior to audit and prevent the compliance with the preventive programs of unethical	✓		(III) The Company's "Procedures for Ethical Management and Guidelines for Conduct" clearly requires that if any director or a juristic person represented by a director is an interested party with respect to any agenda item, the director shall state the important aspects of the interested party relationship at the respective meeting. When the relationship is likely to prejudice the interests of the Company, the director may not participate in discussion or voting on that agenda item, and further, shall enter recusal during discussion and voting on that item; If any employee or the representative of juristic person have a conflict of interest, relevant matters must be reported to both the immediate supervisor and Secretariat of the Board of Directors, and the immediate supervisor should provide appropriate guidance.  (IV) The Company has established an accounting system and internal control policies based on the implementation of ethical management, and the effectiveness of the operation is regularly reviewed by CPA and internal auditors.	

				Actual governance	Variation from the
	Assessment items	Yes	No		Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies and the reasons
(V)	behavior or hire a CPA to perform the audit? Has the Company organized corporate management internal and external education and training programs on a regular basis?	✓		, ,	the "Ethical Corporate Management Best Practice Principles
III. (I)	The operations of the Company's Report System Does the Company have a specific report and reward system stipulated, a convenient report channel established and a responsible staff designated to handle the individual being reported?			(I) The Company incorporates ethical management to employee performance evaluations and	Management Best Practice Principles for TWSE/TPEx Listed

			Variation from the	
			Actual governance	Ethical Corporate
				Management Best
Assessment items				Practice Principles
A 155055HIGHT HUHIS	Yes	No	Summary description	for TWSE/TPEx
				Listed Companies
				and the reasons
			information:	ana mo 10050m3
			1. The whistleblower's name	
			(whistleblowing reports may	
			be submitted anonymously),	
			and an address, telephone	
			number and e-mail address	
			where it can be reached.	
			2. The informed party's name	
			or other information	
			sufficient to distinguish its	
			identifying features.	
			3. Specific facts available for	
			investigation.	
			The Company handling	
			whistle-blowing matters shall	
			represent in writing they will	
			keep the whistleblowers' identity	
			and contents of information	
			confidential. The Company also	
			undertakes to protect the whistleblowers from improper	
			treatment due to their	
			whistleblowing.	
			Investigation procedures and	
			processing deadlines:	
			1. An information shall be	
			reported to the department	
			head if involving the rank	
			and file and to an	
			independent director if	
			involving a director or a	
			senior executive.	
			2. The responsible unit of the	
			Company and the	
			department head or	
			personnel being reported to	
			in the preceding	
			subparagraph shall	
			immediately verify the facts	
			and, where necessary, with	
			the assistance of the legal	
			compliance or other related	

			Variation from the		
			110.	tual governance	Ethical Corporate
					Management Best
Assessment items					Practice Principles
Y	es	No		Summary description	for TWSE/TPEx
					Listed Companies
					and the reasons
				department.	
			3.	•	
				of is confirmed to have	
				indeed violated the	
				applicable laws and	
				regulations or the	
				Company's policy and	
				regulations of ethical	
				management, the Company	
				shall immediately require	
				the violator to cease the	
				conduct and shall make an	
				appropriate disposition.	
				When necessary, the	
				Company will report to the	
				competent authority, refer	
				said person to judicial	
				authority for investigation,	
				or institute legal proceedings	
				and seek damages to	
				safeguard its reputation and	
			4	its rights and interests.	
			4.	Documentation of case	
				acceptance, investigation	
				processes and investigation	
				results shall be retained for	
				five years and may be retained electronically. In	
				retained electronically. In the event of a suit in respect	
				of the whistleblowing case	
				before the retention period	
				expires, the relevant	
				information shall continue to	
				be retained until the	
				conclusion of the litigation.	
			5.	With respect to a confirmed	
				information, the Company	
				shall charge relevant units	
				with the task of reviewing	
				the internal control system	
				and relevant procedures and	
				proposing corrective	

				Actual governance	Variation from the		
					Ethical Corporate Management Best		
	Assessment items	Yes	No	Summary description	Practice Principles for TWSE/TPEx		
					Listed Companies		
					and the reasons		
				measures to prevent recurrence.  6. The responsible unit of the Company shall submit to the board of directors a report on the whistleblowing case, actions taken, and subsequent reviews and corrective measures.			
(II)	Has the Company established standard operating procedures for investigating reported events, follow-up measures to be taken after the investigation was completed, and related confidentiality	<b>√</b>		(II) The Company has established standard investigation and handling procedures for reported matters, and properly keep and manage the reports confidentially during the investigation process.			
(III)	mechanisms? Has the Company taken proper measures to protect the whistle-blowers from suffering any consequence of reporting an incident?	<b>√</b>		(III) The Company encourages employees to report unethical conducts and fulfill its duty of protecting the whistleblower that retaliation or victimisation of whistleblowers will not happen.			
IV.	Enhanced information disclosure Does the Company have the contents of corporate management and its implementation disclosed on the website and MOPS?	✓		The "Procedures for Ethical Management and Guidelines for Conduct" have been announced and disclosed on the MOPS and Company website.	Consistent with the "Ethical Corporate Management Best Practice Principles for TWSE/TPEx Listed Companies"		
V.							

			Actual governance	Variation from the
Assessment items				Ethical Corporate
				Management Best
	Vac	No	Commons description	Practice Principles
	res		Summary description	for TWSE/TPEx
				Listed Companies
				and the reasons

- VI. Other vital information that helps to understand the practice of business integrity of the Company (e.g., the review and revision of the best-practice principles of the Company in business integrity). When the Company conduct business with suppliers, it upheld and advocate the ethical principle to suppliers. In addition, the Company will promote in relevant meetings or employee education and training from time to time to establish an ethical corporate culture.
  - (VII) Where the Company has formulated the corporate governance principles and related regulations, it should disclose its inquiry method

The Company has formulated Corporate Governance Best Practice Principles and related regulations shown in the following:

- 1. Parliamentary Procedure for the Shareholders Meeting
- 2. Procedures for Election of Directors
- 3. Procedures for Acquisition and Disposal of Assets
- 4. Procedures for Loaning Funds to Others
- 5. Procedures for Making of Endorsements/Guarantees
- 6. Audit Committee Charter
- 7. Remuneration Committee Charter
- 8. Corporate Governance Best-Practice Principles
- 9. Ethical Corporate Management Best Practice Principles
- 10. Procedures for Ethical Management and Guidelines for Conduct
- 11. Sustainable Development Best Practice Principles
- 12. Codes of Ethical Conduct
- 13. Rules Governing the Scope of Powers of Independent Directors
- 14. Self-Regulatory Rules on Disclosure of Merger and Acquisition Information
- 15. Self-Evaluation or Peer Evaluation of the Board of Directors

Inquiry method: Please visit the Investor page/ Regulations in the Company's website (http://www.gemservices.com), or to the Corporate Governance/ Corporate Governance Structure/ The Relevant Rules and Regulations of Corporate Governance of the MOPS (http://mops.twse.com.tw).

- (VIII) Any other material information that would afford a better understanding of the status of the Company's implementation of corporate governance
  - 1. The Company has established "Procedures for Handling Material Inside Information" as the basis for the Company's internal material information handling and disclosure mechanism for directors, managers and all employees to follow.
  - 2. The Company regularly arranges senior executives to participate in corporate governance training courses, and the progress of the training is as follows:

Title	Name	Date	Organizer	Course name	Training hours
Business Integration Department/ Senior Manager	Chun-Ching, Wu	April 20 to April 22, 2023	Taiwan Stock Exchange/ Taiwan Institute for Sustainable Energy	Climate action managers of TWSE Listed Companies	20 hours
Senior Manager of Finance Department	Jui-Ping ,Wang	June 9, 2023	Taiwan Stock Exchange	2023 Insider Trading Prevention Seminar (Virtual Seminar)	3 hours
Senior Manager of Finance Department	Jui-Ping ,Wang	July 13, 2023	Taiwan Stock Exchange	Promotion meeting on the Sustainable Development Action Plan for TWSE/TPEx Listed Companies	3 hours
Senior Manager of Finance Department	Jui-Ping ,Wang	August 17 to August 18, 2023	Taiwan Corporate Governance Association	Net-zero sustainable talent training class	9 hours
Senior Manager of Finance Department	Jui-Ping ,Wang	October 19, 2023	Deloitte & Touche	Analysis of International IFRS Sustainable Disclosure Standards and Corporate Response Strategies	3 hours
Senior Manager of Finance Department	Jui-Ping ,Wang	November 15, 2023	Taiwan Stock Exchange	2023 Insider Equity Trading Legal Compliance Seminar	3 hours

- (IX) Hands-on performance in the internal control policies:
  - 1. Internal Control Statement

#### GEM Services, Inc.

#### **Declaration of Internal Control Policies**

Date: March 12, 2024

The following declaration is based on the 2023 self-audit over the Company's internal control policies:

- I. The Company is aware that the establishment, execution, and maintenance of its internal control policies are the responsibilities the Company's board of directors and managers. These policies were implemented throughout the Company. The purpose is to provide a reasonable assurance on the achievement of the goals, including the effectiveness and efficiency of operations (including profitability, performance and security of assets, etc.) and the report with effectiveness, timeliness, transparency, and compliance with the relevant requirements and regulations and laws.
- II. Internal control policies are prone to limitations. No matter how robustly designed, effective internal control policies merely provide reasonable assurance to the achievements of the three goals above. Furthermore, environmental and situational changes may affect the effectiveness of internal control policies. However, self-supervision measures were implemented within the Company's internal control policies to facilitate immediate rectification once procedural flaws have been identified.
- III. Pursuant to the "Regulations Governing Establishment of Internal Control Systems by Public Companies" (hereinafter referred to as "Governing Regulations"), the Company should study and judge whether the Company's internal control system is effective in design and implementation. The criteria introduced by "The Governing Principles" consisted of five major elements, each representing a different stage of internal control: 1. Control environment, 2. Risk evaluation and response, 3. Procedural control, 4. Information and communication, 5. Supervision. Each element further contains several items. Please refer to "The Governing Principles" for details.
- IV. The Company has adopted the aforementioned judgment items for the internal control system to evaluate the effectiveness of the Company's internal control system in both design and implementation.
- V. On the grounds of the outcome of evaluation mentioned in the preceding Paragraph, the Company firmly holds that the Company's internal control system as of December 31, 2023 (including supervisory control and management over subsidiaries), notably the effect of the business operation, extent of accomplishment of the target where the report proves trustworthy, transparent in real time, the design and implementation of the Company's internal control system proves effective, capable of assuring accomplishment of the aforementioned targets.
- VI. This declaration forms part of the main contents of the Company's annual report and prospectus, and shall be disclosed to the public. Any illegal misrepresentation or non-disclosure relating to the public statement above are subject to the legal consequences under Articles 20, 32, 171, and 174 of the

Securities and Exchange Act.

VII. The present Declaration of Internal Control System was granted a pass in the board of directors meeting convened on March 12, 2024. That board of directors meeting was attended by <u>9</u> directors among whom <u>0</u> director objected. All present directors unanimously responded with consent to the contents of the Declaration. This is the another point duly clarified herewith.

GEM Services, Inc.

Chairman: Chu-Liang, Cheng

President: Yen-Chiang, Tang

2. Audit of the internal control policies by CPA shall disclose the accountant's review report

Not Applicable.

- (X) In the latest year and up to the publication date of the annual report, the Company and inside personnel having been penalized for violation of the requirements in the internal control system, the major defects and corrective action completed: None.
- (XI) In the latest year and up to the publication date of the annual report, board and the shareholders' meeting had resolved significant decisions
  - 1. Important resolutions and implementation of the shareholders' meeting

Date	Term	Significant decisions resolved	Performance
May 31, 2023	General meeting	1. Approved the 2022	1. The resolution was
	of shareholders	Consolidated Business	approved.
		Report and Consolidated	
		Financial Statements.	
		2. Approved the 2022 earnings	2. The resolution was
		distribution proposal.	approved that the
			Chairman was delegated
			to set June 26, 2023 as
			the ex-dividend record
			date and July 5, 2023 as
			the payout date in
			accordance with the
			Company's Articles of
			Incorporation. (Cash
			dividend of NT\$5.5 per
			share).
		3. Amendment of the Articles	3. The resolution was
		of Association	approved.
		4. Proposal to amend the	4. The resolution was
		"Parliamentary Procedure	approved passed and
		for the Shareholders	handled in accordance
		Meeting" of the Company.	with the revised
			procedures.

#### 2. Significant decisions resolved in board meeting

Date (period)	Significant decisions resolved
February 23, 2023	1. Amendment of the "Articles of Association".

Date (period)	Significant decisions resolved
10th meeting of the 5th Board	2. Proposal to amend the "Parliamentary Procedure for the
of Directors	Shareholders Meeting".
	3. Proposal to amend the "Rules of the Procedure for Board of
	Directors Meetings".  4. Amendment of the "Corporate Governance Principles".
	5. Proposal to convene the 2023 general meeting of
	shareholders.
March 22, 2023	1. Proposal for the 2022 employee compensation provided in
11th meeting of the 5th Board	accordance with the Articles of Association.
of Directors	2. [Proposal from Remuneration Committee] Appropriate the
	2022 director compensation in accordance with Article
	34.1.
	3. [Proposal from Audit Committee] 2022 annual consolidated
	business report and consolidated financial report.
	4. [Proposal from Audit Committee] The Company's 2022
	earnings distribution with cash dividend.
	5. [Proposal from Audit Committee] The Company's 2022
	earnings distribution table.
	6. [Proposal from Audit Committee] 2022 annual internal
	control policies effectiveness assessment and declaration of
	internal control policies.
	7. [Proposal from Audit Committee] Proposal to amend the
	Internal Control System Self-assessment Operating
	Procedures.
	8. [Proposal from Remuneration Committee] Distribution
	proposal for the 2022 manager compensation.
	9. [Proposal from Remuneration Committee] Salary
	adjustment proposal of the Company's managers.
May 12, 2023	1. [Proposal from Audit Committee] The Company's
12th meeting of the 5th Board of Directors	<ul><li>consolidated financial report for the first quarter of 2023.</li><li>The Company has set up a corporate governance manager</li></ul>
of Directors	in compliance with legal requirements.
	3. [Proposal from Remuneration Committee] Proposal for the
	2022 Directors' Remuneration Distribution.
August 9, 2023	1. [Proposal from Audit Committee] The Company's
_	l
of Directors	
November 7, 2023	
14th meeting of the 5th Board	consolidated financial report for the third quarter of 2023.
of Directors	2. Proposal to formulate the 2024 internal audit plan of the
	Company and its subsidiaries.
13th meeting of the 5th Board of Directors  November 7, 2023 14th meeting of the 5th Board	<ol> <li>2022 Directors' Remuneration Distribution.</li> <li>[Proposal from Audit Committee] The Company's consolidated financial report for the second quarter of 2023.</li> <li>[Proposal from Remuneration Committee] Proposal for the remuneration and remuneration distribution for the 5th term of directors and independent directors of the Company.</li> <li>[Proposal from Audit Committee] The Company's consolidated financial report for the third quarter of 2023.</li> <li>Proposal to formulate the 2024 internal audit plan of the</li> </ol>

Date (period)	Significant decisions resolved
	5. [Proposal from Audit Committee] 2024 Remuneration
	Proposal for CPAs.
	6. [Proposal from Audit Committee] Proposal to amend the
	Company's internal control system.
March 12, 2024 15th meeting of the 5th Board	1. Proposal for the 2023 employee compensation provided in accordance with the Articles of Association.
of Directors	2. [Proposal from Remuneration Committee] Appropriate the
	2023 director compensation in accordance with Article
	34.1.
	3. [Proposal from Audit Committee] 2023 annual consolidated
	business report and consolidated financial report.
	4. [Proposal from Audit Committee] The Company's 2023
	earnings distribution with cash dividend.
	5. [Proposal from Audit Committee] The Company's 2023
	earnings distribution table.
	6. [Proposal from Audit Committee] 2023 annual internal
	control policies effectiveness assessment and declaration of
	internal control policies.
	7. [Proposal from Audit Committee] Proposal to amend the Internal Control System.
	8. Proposal to amend the "Rules of the Procedure for Board of Directors Meetings".
	9. Proposal to amend the "Audit Committee Charter Procedures".
	10. Re-election of directors of the Company.
	<ul><li>11. Lifting the non-competition restrictions for new directors.</li><li>12. Propose and review the list of candidates for directors and</li></ul>
	independent directors.  13. Convene the 2024 general meeting of shareholders.
	14. [Proposal from Remuneration Committee] Salary
	adjustment proposal of the Company's managers.
	aujusunent proposat of the Company's managers.

(XII) In the latest year and up to the publication date of the annual report, if directors or supervisors have different opinions on major resolutions approved by the Board of Directors with records or written statements, the main contents

None.

(XIII) In the latest year and up to the publication date of the annual report, the assembled information of discharge or resignation by the Company for the Company's Chairman, President, chief accountant, financial supervisor, internal audit officer, governance officer and research & development officer

None.

- V. Information in public fees of the Certified Public Accountant Association
  - (I) Information in public fees of the Certified Public Accountant Association

Unit: NT\$ thousand

Auditor's firm	Name of CPA	CPA auditing period	Audit remuneration	Non-audit remuneration	Total	Remark
Deloitte & Touche	Keng-Hsi, Chang	January 1, 2023 to December	5,500	1,236	6,736	None
	Chien-Hsin, Hsieh	31, 2023	3,300			

Please specify the content of non-audit remuneration: NT\$600 thousand for transfer pricing report, NT\$636 thousand for typing, printing and transportation expenses.

(II) When changes its accounting firm and the audit fees paid for the financial year in which the change took place are lower than those paid for the financial year immediately preceding the change:

None.

(III) When the audit fees paid for the current financial year are lower than those paid for the immediately preceding financial year by 10 percent or more:

None.

#### VI. Changes in CPA

None.

VII. Where the Company's chairperson, president or any managerial officer in charge of finance or accounting matters has in the latest year held a position at the accounting firm of its certified public accountant or at an affiliated enterprise of such accounting firm, the name and position of the person, and the period during which the position was held

None.

VIII. In the latest year and up to the publication date of the annual report, the fact regarding transfer or pledge stock equity by the Company's directors, supervisors and managerial officers and key shareholders holding over 10% in shareholding

(I) Change in equity

Unit: shares

		20	23	From January 1, 2024 to March 28, 2024		
Title	Name	Increase (decrease) in shares held	Increase (decrease) in shares collateralized	(decrease) in	Increase (decrease) in shares collateralized	
Chairman	Chu-Liang, Cheng	0	0	0	0	

		20	23	From January 1, 2024 to March 28, 2024		
Title	Name	Increase (decrease) in shares held	Increase (decrease) in shares collateralized	Increase (decrease) in shares held	Increase (decrease) in shares collateralized	
Vice Chairman	Wen-Hsing, Huang	0	0	0	0	
Director	Tay-Jen, Chen	8,000	0	0	0	
Director	Wei-Chung, Pan	0	0	0	0	
Director	Elite Advanced Laser Corporation	0	0	0	0	
Representative of juristic person	Tien-Tseng, Sung	0	0	0	0	
Independent Director	Shu, Yeh	0	0	0	0	
Independent Director	Sen-Tai, Wen	0	0	0	0	
Independent Director	Wen Chen, Huang	0	0	0	0	
Independent Director	Yueh-Li, Lee	0	0	0	0	
President	Yen-Chiang, Tang	0	0	0	0	
COO	Wei-Bing, Chu	0	0	0	0	
Business Integration Department / Senior Manager	Chun-Ching, Wu	0	0	0	0	
Material Management Department / Senior Manager	Heng-Yu, Liu	0	0	0	0	
GEM Electronics (Hefei) / Operations Senior Manager	Wei, Zhuang	0	0	0	0	
Head-Finance & Accounting	Jui-Ping ,Wang	0	0	0	0	
Global Account Management Department / Senior Manager (Note)	Shou-Chi, Liu	0	0	0	0	
GEM Electronics (Shanghai) / Senior Manager of Engineering Department (Note)	Yi-Chu Chang	0	0	0	0	

Note: Senior Manager Shou-Chi, Liu and Senior Manager Yi-Chu Chang were newly appointed on April 1, 2024.

(II)	Equity transfer information:
	None.

(III) Equity pledge information:

None.

IX. Relationship information, if among the Company's 10 largest shareholders any one is a related party or a relative within the second degree of kinship of another

March 28, 2024; Unit: shares

-	I		1		1		ı		
Name	Shares held in own name		Shareholdings of spouse and underage children		Total shares held in the names of others		The name and relationship information, if among the 10 largest shareholders any one is a related party, or is the spouse or a relative within the second degree of kinship of another.		Remark
	Quantity	Ratio of shareholding	Quantity	Ratio of shareholding	Quantity	Ratio of shareholding	Name	Relation	
Elite Advanced Laser Corporation	65,809,451	51.00%	0	0%	0	0%	_	_	_
Elite Advanced Laser Corporation	207,000	0.16%	240,990	0.19%	0	0%	Cheng Laura	Father and daughter	
Representative: Chu-Liang, Cheng	207,000	0.10%	240,990	0.1970	0	0%	Cheng Andrew	Father and son	
All Nippon Airways Trading Co., Ltd.	3,974,382	3.08%	0	0%	0	0%	_	_	_
All Nippon Airways Trading Co., Ltd. Representative: Junichiro MIYAGAWA	0	0%	0	0%	0	0%			
The Highclere International Investors Smaller Companies Fund under custody of HSBC Bank (Taiwan)	2,899,000	2.25%	0	0%	0	0%	_	_	_
Tzu-Chiang, Huang	1,260,009	0.98%	0	0%	0	0%	_	_	_
Cheng Laura	1,118,262	0.87%	0	0%	0	0%	Elite Advanced Laser Corporation Representative: Chu-Liang, Cheng	Father	_

Name	Shares held in own name		Shareholdings of spouse and underage children		Total shares held in the names of others		The name and relationship information, if among the 10 largest shareholders any one is a related party, or is the spouse or a relative within the second degree of kinship of another.		Remark
	Quantity	Ratio of shareholding	Quantity	Ratio of shareholding	Quantity	Ratio of shareholding	Name	Relation	
Cheng Andrew	1,008,064	0.78%	0	0%	0	0%	Elite Advanced Laser Corporation Representative: Chu-Liang, Cheng	Father and son	-
Yung-Shen, Hsieh	951,000	0.74%	0	0%	0	0%	_	_	_
Kun-Ming, Lin	907,500	0.70%	0	0%	0	0%	_	_	_
Chu, Cheng	900,000	0.70%	0	0%	0	0%	_	_	_
Grandeur Peak Emerging Markets Opportunities Fund under custody of HSBC Bank (Taiwan)	881,000	0.68%	0	0%	0	0%	_	_	_

X. Investments jointly held by the Company, the Company's directors, supervisors, managers, and enterprises directly or indirectly controlled by the Company. Calculate shareholding in aggregate of the above parties

Investees (Note)		ted by the ompany	Investment held by directors, supervisors, of the person, and the, and directly or indirectly controlled enterprises		Aggregate investment	
	Quantity	Ratio of	Quantity	Ratio of	Quantity	Ratio of
	Qualitity	shareholding	Qualitity	shareholding	Quantity	shareholding
Mitsubishi						
Electric						
GEM						
Power	-	20%	-	-	-	20%
Device						
(Hefei) Co.,						
Ltd.						

Note: Investment accounted by equity method by the Company.

# **Chapter IV** Funding Status

- I. Share capital and shares
  - (I) Sources of share capital
    - 1. Formation of capital

Unit: thousand shares; NT\$

		Author	ized capital	Paid-	-up capital		Remark	
Year	Price of issue (NT\$)	Quantity	Amount	Quantity	Amount	Sources of share capital	Paid in properties other than cash	Par value per share (NT\$)
1998 to 1999	USD 0.010 -0.600	400,000	400,000	5,559	5,559.19	Cash capital increase	_	USD 0.001
2000 to 2009	USD 0.325 -2.220	1,800,000	1,800,000	6,464	6,464.46	Exercise of stock options	_	USD 0.001
2012	-	200,000	200,000	(114)	(114.17)	Purchased	_	USD 0.001
2012	USD 0.001	200,000	200,000	7,300	7,300.29	Exercise of stock options	_	USD 0.001
2013	USD 0.001	200,000	200,000	9,200	9,200.29	Exercise of stock options	_	USD 0.001
2014	USD 0.001	200,000	200,000	12,772	12,772.29	Exercise of stock options	_	USD 0.001
2014	USD 0.471	200,000	200,000	13,272	13,272.29	Exercise of stock options	_	USD 0.001
2014	USD 0.400	200,000	200,000	13,300	13,300.29	Exercise of stock options	_	USD 0.001
2015	USD 0.600	200,000	200,000	14,959	14,959.29	Exercise of stock options	_	USD 0.001
Series A	A∼H Prefe	erred stock						
1998 to 2007	USD 0.500 -3.250	500,000	500,000	28,447	28,447.62	Issued Series A~H Preferred stock	_	USD 0.001
Series I	Preferred	stock						
2012	USD 0.235	100,000	100,000	78,847		Issued Series I Preferred stock	_	USD 0.001

	Par value changed to NT\$10							
Authorized capital		ized capital	Paid-up capital		Remark			
Year / month	Price of issue (NT\$)	Quantity	Amount	Quantity	Amount	Sources of share capital	Paid in properties other than cash	Par value per share (NT\$)
June, 2015	Change in par value	150,000	1,500,000,000	94,103	941,027,310	-	_	NT\$10
April, 2016	NT\$48	150,000	1,500,000,000	106,651	1,066,507,310	Cash capital increase of NT\$125,480 thousand	_	NT\$10
August, 2018	NT\$10	150,000	1,500,000,000	117,316	1,173,158,040	Capitalization of retained earnings of NT\$106,651 thousand (Note 3)	_	NT\$10
July, 2019	NT\$10	150,000	1,500,000,000	129,047	1,290,473,840	Capitalization of retained earnings of NT\$117,316 thousand (Note 4)	_	NT\$10

- Note 1: The Company's preferred stock totaled 78,447,621 shares, all of which were converted into common shares on June 23, 2015. Preferred stock are converted into common shares according to the conversion ratios.
- Note 2: The Company's changed the par value of each share from US\$0.001 to NT\$10 during the shareholder meeting on June 23, 2015. After the change, the original shareholder's shareholding ratio remained the same.
- Note 3: 10,665,073 new shares were issued on August 7, 2018 with the TWSE approval on August 1, 2018.
- Note 4: 11,731,580 new shares were issued on July 29, 2019 with the TWSE approval on July 22, 2019.

#### 2. Share category

March 31, 2024; Unit: shares

Chana aatagamy	Auth	Domonto		
Share category	Outstanding shares	Unissued shares	Total	Remark
Ordinary	129,047,384	120,952,616	250,000,000	TWSE listed
shares	129,047,304	120,932,010	230,000,000	stock

3. Information on self-registration system: None.

#### (II) Shareholders structure

March 28, 2024; Unit: shares; %

Shareholders structure Quantities		Financial institutions	Other corporations	Individuals	Foreign institutions and foreigners	Total
Head count	0	0	37	9,814	87	9,938
Number of shares held (share)	0	0	67,148,434	46,462,689	15,436,261	129,047,384
Ratio of Shareholding (%)	0	0	52.03	36.01	11.96	100.00

The total shareholding ratio of people, juristic person, group, or other institution of the Mainland Area, or a company in which the same have invested in a third jurisdiction in accordance with Article 3 of the Regulations Governing Permission for People from the Mainland Area to Invest in the Taiwan Area is 0.39%.

# (III) Equity dispersion

#### 1. Ordinary shares

March 28, 2024; Unit: shares

Class of shoughedding	Number of	Quantity of	Ratio of
Class of shareholding	shareholders	shareholding	shareholding (%)
1 to 999	2,531	360,828	0.28
1,000 to 5,000	5,968	11, 665,571	9.04
5,001 to 10,000	749	5,843,985	4.53
10,001 to 15,000	222	2,792,784	2.16
15,001 to 20,000	122	2,191,603	1.70
20,001 to 30,000	124	3,123,500	2.42
30,001 to 40,000	53	1,848,150	1.43
40,001 to 50,000	27	1,229,841	0.95
50,001 to 100,000	65	4,486,101	3.48
100,001 to 200,000	41	5,656,107	4.38
200,001 to 400,000	19	4,992,309	3.87
400,001 to 600,000	1	546,550	0.42
600,001 to 800,000	4	2,931,397	2.27
800,001 to 1,000,000	6	5,309,490	4.11
1,000,001 to 9,999,999,999	6	76,069,168	58.96
Total	9,938	129,047,384	100.00

# 2. Preferred stock

None.

# (IV) List of major shareholders

March 28, 2024; Unit: shares; %

Shareholding	Quantity of	Ratio of
Name of major shareholders:	shareholding	shareholding
Elite Advanced Laser Corporation	65,809,451	51.00%
All Nippon Airways Trading Co. Ltd.	3,974,382	3.08%
The Highclere International Investors Smaller		
Companies Fund under custody of HSBC Bank	2,899,000	2.25%
(Taiwan)		
Tzu-Chiang, Huang	1,260,009	0.98%
Cheng Laura	1,118,262	0.87%
Cheng Andrew	1,008,064	0.78%
Yung-Shen, Hsieh	951,000	0.74%
Kun-Ming, Lin	907,500	0.70%
Chu, Cheng	900,000	0.70%
Grandeur Peak Emerging Markets Opportunities Fund under custody of HSBC Bank (Taiwan)	881,000	0.68%

# (V) Market price per share, net value, dividend and relevant data over the last two years

Unit: shares; NT\$

Item		Year	2022	2023	From January 1, 2024 to March 31, 2024 (Note 5)
	Highest	Before retroactively adjustment	96.50	80.00	69.80
		After retroactively adjustment	96.50	80.00	
Market price per share	Lowest	Before retroactively adjustment	59.50	62.00	64.50
		After retroactively adjustment	59.50	62.00	
	Average		78.87	70.7	67.42

Item		Year	2022	2023	From January 1, 2024 to March 31, 2024 (Note 5)
Not volue per	Before divid	lend distribution	33.66	32.20	NA
Net value per share	After divide	nd distribution	28.16	28.70 (Note 1)	NA
		verage outstanding sand shares)	129,047	129,047	129,047
Earnings per share	Earnings per	Before retroactively adjustment	7.21	4.39	NA
	snare	After retroactively adjustment	7.21	4.39	-
	Cash divide	nds	5.5	3.5	-
Dividends	Stock	From earnings	-	-	-
per share	dividends	From capital reserves	-	-	-
per snare	Cumulative dividends	undistributed	-	-	-
Analysis of	P/E ratio (N	ote 2)	10.94	16.10	-
investment	Price to divi	dends ratio (Note 3)	14.34	20.20	-
returns	Cash divide	nd yield (Note 4)	6.97%	4.95%	-

Note 1: The Company's 2023 cash dividend has been distributed by the resolution of the Board of Directors on March 12, 2024, and the remaining earnings distributions are yet to be approved by the shareholders' general meeting.

Note 2: P/E ratio = Average closing price per share for the year / earnings per share.

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

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

Note 5: The net value per share and earnings per share should be filled with the information audited (reviewed) by CPA in the latest quarter as of the publication date of the annual report; the remaining should be filled with the current year's data as of March 31, 2024.

#### (VI) The Company's dividend policy and fact of implementation thereof.

#### 1. The dividend policy stipulated in Article 34.2 of the Articles of Association:

As the Company is in the growing stage, the dividend distribution may take the form of a cash dividend and/or stock dividends and shall take into consideration the Company's capital expenditures, future expansion plans, and financial structure and funds requirement for sustainable development needs etc.

The Board of Directors shall formulate an earning distribution proposal in the following manner and sequence. In the case of share distribution, a resolution shall be submitted to the shareholders' meeting; in the case of cash distribution, the Board

of Directors may be authorized to make a special resolution and report to the shareholders' meeting. The Board of Directors shall formulate the profit distribution plan in the following manner and order:

- (1) the Company shall set aside all taxes that legally required to be paid; and
- (2) offset its losses in previous years that have not been previously offset; then
- (3) set aside a Legal Reserve in accordance with the Applicable Public Company Rules, unless the accumulated amount of such Legal Reserve has reached the total paid-up capital of the Company; and
- (4) set aside a special capital reserve, if one is required, in accordance with the Applicable Public Company Rules or as requested by the authorities in charge;
- Except otherwise stipulated by the applicable laws and the Applicable Public Company Rules, the Company may take into consideration the circumstances and development stage of the Company, in response to any future funding requirement and long term financial planning, while satisfying the shareholders expectation in respect of cashflow, propose profit distribution plan in connection with the retained earnings available for distribution (i.e. the net profit after the deduction of the items (1) to (4) above plus the previously cumulative undistributed retained earnings), for approval at the meetings of the shareholders; the distribution of retained earnings may proceed by way of cash dividend or by applying such sum in paying up in full unissued Shares for allotment and distribution credited as fully paid-up pro rate to the Members, and the total amount of Dividends shall not be lower than 10% of the net profit of the then current year after deducting the items (1) to (4) above, and provided the total amount of cash dividend to be distributed shall be no lower than 10% of the aggregate dividend distributed to shareholders and no more than 100% of the aggregate dividend distributed to shareholders.

#### 2. Dividend distribution:

The Company's 2023 earnings distribution in cash dividend was approved by the Board of Directors on March 12, 2024. A cash dividend of NT\$451,665,844 was allocated from the distributable earnings. Based on the current share capital of 129,047,384 shares, a cash dividend of NT\$3.5 per share was distributed.

(VII) The impact of issuance of bonus shares proposed in the present shareholders' meeting upon the Company's business performance and earning per share

The Company distributed cash dividends in the year. Thus, it is not applicable.

(VIII) Compensation to the employees, directors and supervisors

(The Company has set up an Audit Committee to replace the supervisor)

The percentage or scope of compensation for employees and directors as stated in 1.

Article 34.1 of the Articles of Association

If the Company makes profits in the year, it shall distribute 5% to 10% of the year's profit for the employee remuneration, and distribute 3% (inclusive) of the year's

profit for the director's remuneration. However, when the Company still has

accumulated losses, it should reserve the profit to make up for the loss.

2. The basis for estimating the amount of employee, directors, and supervisor

compensation, for calculating the number of shares to be distributed as employee

compensation, and the accounting treatment of the discrepancy, if any, between the

actual dividend amount and the estimated figure, for the current period

The basis for estimating the amount of employee, director, and supervisor

compensation, for calculating the number of shares to be distributed as employee

compensation, are as described above. If there is a discrepancy between the actual

distribution amount and the estimated amount, it should be treated as current profit

or loss according to the change in accounting estimate, and adjusted and recognized

in the resolution of the shareholders' meeting of the year. If the shareholders'

meeting decides to adopt share distribution as employee compensation, the number

of shares to be distributed is determined by the amount of resolution remuneration

divided by the fair value of the stock which refers to the closing price on the day

before the resolution of the shareholders' meeting (with considering of ex-rights

and ex-dividends).

3. Compensation to be distributed as resolved in the board of directors

(1) Employee compensation and director compensation distributed in cash or

shares:

Compensation to Employees - Cash: NT\$80,000,000

Compensation to Directors: NT\$24,000,000

There is no difference between the recognized estimated amount of the

employees' and directors' compensation expenses this year and the

distribution amount in the resolution of the Board of Directors.

The percentage of amount of compensation to employees to be distributed in

stocks to the aggregate total of the net profit after tax as shown through the

financial statements and the aggregate total of compensation to employees:

Not Applicable.

4. The distribution of compensation for employees, directors and supervisors in the previous year (the Company has set up an Audit Committee to replace supervisors):

Compensation to Employees - Cash: NT\$92,200,000

Compensation to Directors: NT\$34,000,000

There is no difference between the recognized estimated amount of the employees' and directors' compensation expenses in the last year and the distribution amount.

(IX) Repurchase of the Company's Stock

None.

II. Corporate bond application

None.

III. Disclosure relating to preferred stock

None.

IV. Disclosure relating to depository receipts

None.

- V. Employee stock warrants
  - (I) Up to the publication date of the annual report, handling of the Company's employee stock options that have not yet expired and their impact on shareholders' equity shall be disclosed

None.

(II) The names of the top ten employees holding employee subscription warrants authorizing purchase of the most shares, along with the cumulative number of warrants exercised by these ten employees, as of the publication date of the annual report

None.

- VI. The new shares from restricted employee stock option should include the following matters
  - (I) The processing of new restricted employee shares have not fully met the vesting conditions as of the publication date of the annual report and the impact on shareholders' equity:

None.

(II) Names of managers who have acquired new restricted employee shares and the names of the top ten employees who have acquired shares up to the publication date of the annual report:

None.

VII. Disclosure on new shares issued in exchange of other company shares

None.

#### VIII. Progress on the use of funds

For the period as of the quarter preceding the publication date of the annual report, the Company does not have the aforementnioed uncompleted public issue or private placement of securities where such issues and placements that were completed in the latest 3 years but have not yet fully yielded the planned benefits.

# **Chapter V** Business Performance

#### I. Content of business

#### (I) Scope of business operation

#### 1. Major contents of the business operation undertaken:

The Company is a professional power semiconductor packaging and testing company for discrete component design, IC design and Integrated Device Manufacturers (IDM) to provide packaging and testing services for Power MOSFET, IGBT, Diodes and Power Management ICs.

#### 2. Proportion of sales of key products

The operating revenue of the Company and its subsidiaries is divided into two categories, packaging and testing income and other revenue. The proportion of operating revenue in the last two years is as follows:

Unit: NT\$ thousand; %

17 1 4	20	22	2023		
Key products	Amount	%	Amount	%	
Packaging and testing	5,073,719	97.17	4,267,097	96.56	
Other	147,748	2.83	151,892	3.44	
Total	5,221,467	100.00	4,418,989	100.00	

#### 3. Current products (services)

The Company is a professional power semiconductor packaging and testing company, providing packaging and testing services for Power MOSFET, IGBT, Diodes and Power Management ICs. The above products are mainly used in servers, white goods, remote control drones, automotive electronics, automotive charging piles, small industrial motors, green power conversion devices, electric locomotives, power supplies, lithium batteries, adapters, storage equipment and charging devices for consumer electronic products, terminal application products for displays, motherboards, laptops, desktops, and any home appliances and industrial equipment that require power systems for operation.

#### 4. New products (services) under development

The Company will continue to invest in the development of new products and technologies, including high-efficiency, high-voltage applications, multi-chip modularization, and new materials such as SiC (silicon carbide) and GaN (gallium nitride) with new power semiconductor material products and services. The

Company will continue to make R&D breakthrough on process technology to develop higher efficiency, smaller, and structural performance-enhanced power management product structure requirements, further lead the industry and other high-performance application markets.

### (II) Industrial profiles

#### 1. The status quo and development of the industry

Semiconductor products mainly include four categories: integrated circuits (IC), discrete components, sensors, and optoelectronics. According to the latest data released by the American Semiconductor Industry Association (SIA), due to sluggish sales of PCs and smartphones, global semiconductor sales in 2023 were expected to drop 9.4% year-on-year to US\$520 billion. However, the estimated total global semiconductor sales in 2024 was US\$588.4 billion, an increase of 13.1% compared with US\$520 billion in 2023.

In terms of application category, semiconductors can be basically divided into six categories: information electronics, communication electronics, consumer electronics, automotive electronics, industrial electronics, and military and aerospace electronics.

Information electronic applications mainly include PCs, such as DT, NB, Ultrabook, iPad, and network equipment. Communication electronic applications are mainly mobile phones. Consumer electronics is applied extensively, such as white goods, digital cameras, DTV, MP3, DVD players, and STB.

In terms of information electronic applications, starting from July 2022, due to excessive supply, the market demand slowed down, and China-US semiconductor trade conflicts further caused the demand to decrease.

According to the latest data from research firm Gartner, PC shipments reached 241.8 million units in 2023, a 14.8% decrease from 2022. This is the first time since 2006 (230 million units) that it has fallen below 250 million units. As for market share, Lenovo ranked first (24.7%), followed by Hewlett-Packard Company (21.9%), Dell Inc. (16.6%), Apple (9%), ASUS (7.1%), Acer (6.6%) and others (22.5%).

In terms of communication electronic applications, under the multiple impacts of macroeconomic decline and reduction in expenditures, according to IDC data, the global smartphone market was 1.166 billion units, a year-on-year decrease of 3.2%. In 2023, Apple ranked first in the global smartphone market share, with shipments of 234.6 million units, accounting for 20.1% of the market share. Samsung ranked second, with 226.6 million units shipped, accounting for 19.4% of the market share.

Xiaomi ranked third in market share, with shipments of 145.9 million units, accounting for 12.5% of the market share. OPPO shipped 103.1 million units, with a market share of 8.8%, and Telecom shipped 94.9 million units, with a market share of 8.1%. According to IDC data, Samsung and Apple's shipments decreased by 13.6% and increased by 3.7% respectively compared with 2022. The shipments of the three Chinese brands, Xiaomi decreased by 4.7% annually, OPPO decreased by 9.9% annually, while Chuanxun increased by 30.8% annually. Overall, smartphone shipments from the top five manufacturers account for approximately 69% of the global smartphone market share.

In terms of industrial and automotive electronic applications, the industrial and automotive electronic chips have gradually become a competitive field for semiconductor companies since 2019. The demand for industrial automation is increasing. Due to the carbon emission reduction policy, the demand for programmable logic controllers, inverters, servo motors, green energy, low-voltage circuit breakers, and energy-saving auxiliary products has increased accordingly. The field of automotive electronics is benefiting from the trend of electric vehicles. As the body shell and the automotive entertainment system tend to be more complex, a considerable number of semiconductor chips are required.

Internet of Things (IoT) applications can be applied in all the six application categories, and these six independent application categories can be connected to each other and communicate with each other through the IoT technology or even through cloud computing, software platforms, and the provision of back-end services, thereby increasing much more business opportunities. The synergy of 5G platforms and WEB 3.0 can further facilitate the positive development of business opportunities and the relevant industries. The IoT, 5G, WEB 3.0, and AI will drive the future growth in demand for power semiconductors.

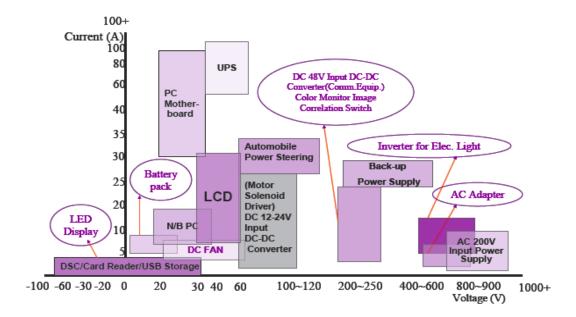
IHS iSuppli, an internationally renowned market surveying company, classifies semiconductor components related to power management as power management semiconductors, which can be roughly divided into two categories: power discrete components and power IC.

The Company's main packaging and testing products are power transistors. Power transistors have three terminals: base, collector, and emitter, which are used for current amplification or switching. When it is used for current amplification, it can change a small amount of current between the collector and the emitter. When it is used for switching, if the voltage passing through the base is higher than a certain value, conduction happens, and the maximum power will pass through. Although this type of power transistor is small in size with the market scale not as large as that of IC, it is indispensable.

Power transistors are applied in a wide range of applications, such as power supplies, transformers, automotive circuits, airbags, and daylight lighting and electronic ballasts. Moreover, due to the characteristics of its switching efficiency and low impedance (power efficiency) is suitable for thin packaging and particularly suitable for mobile electronic products, such as mobile phones, notebooks, or lithium batteries. In short, it can be applied to power conversion, power amplification, switch, protection, and rectify. Power transistors are widely used in oscillating circuits and switching circuits. Although some functions of power transistors can be integrated into ICs, they still play an indispensable role in high-power circuits, high-voltage circuits, low-noise circuits, and high-frequency circuits.

Power management components, such as power transistors, include power metal oxide semiconductor field effect transistors (MOSFET), bipolar power transistors, and insulated gate bipolar transistors (IGBT). According to the report on power MOSFET in an electronic information special issue in June 2014, with the increase of power demand and the rise of energy conservation awareness, more attention has been paid to power utilization efficiency related technologies. Home appliances and different equipment and tools used in daily lives and in various industries all include power systems to support the operations. Power transmission and use need to undergo power conversion between AC and DC (Ac to DC or Dc to AC), DC and DC, or AC and AC. Power electronic components are used in the DC-AC conversion and the control the stability of voltage spikes. Figure 1 shows the power, frequency, and application fields of different power electronic components during operation, and how to enable power conversion to be more efficient, reduce power loss during each conversion process, and save energy are the focus of the power electronic component research.

Power MOSFET is the power electronic component most commonly used in power conversion systems. Due to the unipolarity and voltage control characteristics of MOSFET, power MOSFET features high input impedance, low drive power, lower Rds (ON), higher switching speed, lower switching loss, and a wider range of safe operation. Due to the advantage in the switching speed, power MOSFET can meet the requirement of applications for a higher switching speed, and MOSFET, controlled by voltage, has led to a more simple design of control circuits. With the well-developed technology and due to the consideration for cost, power MOSFET are widely adopted and play the most important role of all discrete power components. The figure below shows its applications under various voltage and current ratings.

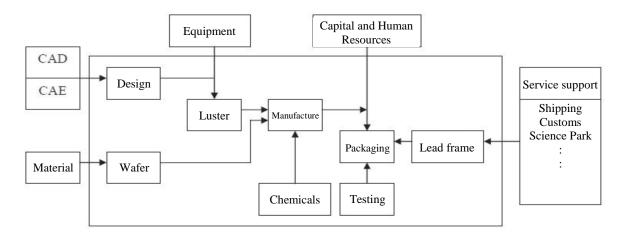


The power MOSFET is being developed toward low cost, high frequency, high withstand voltage, low resistance, high current, and low switching loss. Materials, such as silicon carbide (SiC) and gallium nitride (GaN) with a wide bandgap are much better than silicon components, but their application is still limited as the problems of substrate size and prices cannot be completely overcome. Therefore, power MOSFET is still being developed to improve the characteristics of components through structural improvement. The two most widely studied component structures are IGBT and super junction. IGBT combines the advantages of operating frequency and control circuit design of traditional vertical double diffused MOS (VDMOS) with the advantage of high output current of BJT. IGBT is suitable for applications with a frequency in the range of 1K to 10K and higher power, while VDMOS is suitable for applications with high frequency above 10K and low power. Super junction is the most promising power MOSFET in recent years, and its performance in low Rds (ON) is far better than that of VDMOS between 400V and 1000V.

#### 2. Association among the up-, mid- and down streams

With the evolution of the vertical integration on division of labor and of the overall semiconductor industry in Taiwan, the power semiconductor industry can be divided into upstream discrete components and IC Design, midstream discrete components and IC Manufacturing and Foundry and downstream discrete components and IC Assembly and Testing. In recent years, due to the vigorous development of the semiconductor industry and the professionalization of the division of labor system, many manufacturers have invested in individual production process and the vertical division of labor is clear where each has its own specialization, completing the structure of the upstream, midstream and

downstream of the semiconductor industry in Taiwan. Association among the up-, mid- and down streams:



Source: ITIS Project of ERSO

#### 3. Product development trends

(1) Improvement requirements for component integration and power conversion efficiency

Due to the constant development of microprocessors, the product demand to have smaller output voltage with extremely high current output drive capability, increased switching frequency, improved power conversion efficiency and reduced loss during low voltage output conversion. All variations of electronic products are aimed to be light, thin, and small with inevitable integration of components. The technology of component integration will enable multiple applications of products and improve product performance, and it is bound to become the mainstream of the market.

#### (2) Requirements for current and load regulation

Power semiconductors have developed towards two polarizations; products with high voltage currents such as electromechanical equipment requires high-power components with higher voltage tolerance for voltage regulation and rectification; and electronic information products require smaller and more precise power components for protection. With the increasing popularity of broadband networks and the demand for communication products, the demand for power components used in communication equipment is increasing, and as various electronic products are gradually built with compatible interfaces to communicate with each other, the importance for current and load regulation is more important is also increasing.

(3) Requirements for green environmental protection, energy saving and carbon reduction

The global awareness of environmental protection, energy saving and carbon reduction is on the rise, and the demand for renewable energy and clean energy (or green energy) is extremely urgent. Solar power generation is one of the most important sources of renewable energy supply. Thus, the development of green energy with the idea of environmental protection such as solar power generation has become an urgent development issue for the government and enterprises. On the other hand, many countries are focusing on promoting the reduction of energy consumption, and encouraging the production and use of equipment with energy-saving capability and air pollution prevention. Thus, improving the efficiency of electronic products to save energy has become an important issue in power management.

(4) The packaging and testing industry will lean towards an oligopoly where the market is shared by a small number of manufactures.

With the development trend of electronic terminal devices getting thinner and smaller, the price also continues to fall and indirectly suppresses the price and profit of the packaging and testing industry, which is more dependent on material costs. In the future, manufacturers without sufficient economic scale will face increasingly difficult cost management, and as major semiconductor manufacturers developed and moved on with higher-level manufacturing processes, the difficulty in the packaging technologies will also increase simultaneously with increase in the required capital expenditure. Thus, if small-scale packaging and testing factories cannot occupy a niche market, their competitiveness continue to decline in the future and resulting with an oligopoly where the market is shared by a small number of manufactures.

#### 4. Competition status

The Company specializes in the packaging and testing services of power semiconductors and such service providers such as ATX, JCET Group Co., Ltd (Jiangsu) and Tongfu Microelectronics Co., Ltd (Jiangsu) still focus on microprocessors, memories, and general logic integrated circuits. The business of power semiconductor packaging and testing will inevitably have a crowding out effect in the total production capacity allocation and scheduling during the peak season. Thus, in comparison, the Company's focus on providing services for power semiconductor packaging and testing is an advantage.

In addition, the Company's customer base is not limited to IDM, but also includes IC design, and its application have expanded to consumer electronics, industrial

products, home appliances, etc. No major fluctuations in the Company's operation performance will be caused by changes in the operations of an industry or a product.

- (III) Technology & know-how and research & development in summary
  - 1. R&D expenditure in the latest year and as of the publication date of the annual report

Unit: NT\$ thousand

Year	2023	As of March 31, 2024
Item	2023	(Note)
R&D expenditure	47,486	11,588
Consolidated net revenue	4,418,989	1,061,426
Proportion in consolidated net revenue (%)	1.08%	1.09%

(Note) The consolidated financial report for the first quarter of 2024 has not yet been reviewed by CPA.

- 2. Technologies or products developed in the past five years
  - (1) High power products TO247 single crystal/stacked die products.
  - (2) High power products TO220/ TO263 SMD products.
  - (3) High power product TO220FP full-pack package.
  - (4) R&D of GEMPACK5060 copper sheet welding and bilateral cooling structure technology.
  - (5) R&D of SOP8 aluminum cable welding structure technology.
  - (6) R&D of GEM3333 aluminum cable welding and copper sheet welding structure technology.
  - (7) Low power products TO277.
  - (8) DIP23 multi-chip modular products.
- (IV) Long- and short-term business development programs
  - 1. Short-term development strategy and plan
    - (1) R&D strategy and plan
      - A. Continuously update the design process, improve production efficiency, and foresee market trend and customer demand to further increase market share.

B. Utilize the Company's accumulated technology and knowledge related to manufacturing processes and materials to develop customers with new applications and improve market positioning.

#### (2) Marketing strategy

- A. Continue to develop Chinese, European and American markets.
- B. Continue to further develop and maintain the Taiwan market.
- C. Collaborate with Japanese distributors to develop new customers and obtain orders from existing customers.

#### (3) Production strategy

- A. Utilize the division of labor between GEM Electronics (Shanghai) and GEM Electronics (Hefei) to meet the demand of customers for comprehensiveness and different delivery dates.
- B. Utilize collective bargaining to place orders to lower the procurement price.

#### (4) Operation and financial strategies

- A. Strengthen employee education and training to stimulate employee potential, and improve management performance.
- B. Focus on the employee benefit policy and implement the bonus and performance bonus system to improve employee morale and synergy.

#### 2. Long-term development strategy and plan

#### (1) R&D strategy and plan

- A. Combine the application demand of customers, expand the product line in 3C general-purpose products, 4G and 5G communication networks, and electric automotive, machines and other high-voltage and current products and conduct development at the same time to diversify products as a Total Solution for customer demand.
- B. Continue to develop key technologies and required manufacturing processes, and develop new-generation products in response to industry trends to maintain the lead in the discrete component industry.

#### (2) Marketing strategy

A. Active collaboration with customers to strengthen services. Seek to establish strategic partnerships with customers.

B. Through continuous product improvement, the product has been improved to a leading position in the general and even modularized power semiconductor packaging and testing market with a brand image of global technology leader established.

#### (3) Production strategy

- A. Maintain long-term partnership with automation equipment manufacturers, and become strategic partners to develop specialized production processes, reduce production costs, and develop high-quality, multi-functional and competitive products.
- B. Continue to strengthen the planning and management of production capacity and quality to achieve the best service to customers.

#### (4) Operation and financial strategies

- A. Promote internationalization, strengthen the operation and management capabilities of international enterprises, cultivate international talents, and become a global enterprise.
- B. Strengthen risk management and ensure stable construction, high efficiency and good flexibility.

#### II. Markets, production and marketing in summary

#### (I) Market analyses

1. Sales (supply) regions of the Company's main products (services)

Unit: NT\$ thousand; %

	Year		2023
Region		Amount	Proportion
Do	mestic sales	2,453,659	55.53
Evenout	Asia	1,485,442	33.61
Export	Europe and US	479,888	10.86
Total		4,418,989	100.00

Note: Domestic or export sales are categorized according to where the subsidiaries and the sales are located.

#### 2. Market share

The Company is a professional power semiconductor packaging and testing company for discrete component design, IC design and Integrated Device Manufacturers (IDM) to provide packaging and testing services for Power

MOSFET, IGBT, Diodes and Power Management ICs. The above products are mainly used in motherboards, laptops, desktops, servers, white goods, remote control drones, automotive electronics, power supplies, chargers, lithium batteries, adapters, consumer electronics storage equipment and charging devices, terminal display application products, and any home appliances and industrial equipment that require power systems for operation. Among domestic Exchange-listed and OTC-listed companies, there is currently no other company in the same industry position in the supply chain, and the Company's current direct competitor is the internal packaging and testing department of international IDM. According to SIA data, the total global sales of semiconductors in 2023 was US\$520 billion. According to WSTS data, the value of discrete semiconductors is approximately US\$35.9 billion. The Company's 2023 revenue is about NT\$4.42 billion, which is less than 1% of the global discrete semiconductor market. However, as the Company focuses on the back-end packaging and testing process, and its revenue accounts for a relatively small portion of the total revenue in the entire industry chain. Thus, the market share can provide limited available information.

#### 3. The future market supply and demand and growth potential

With the increase of power demand and the rise of energy conservation awareness, more attention has been paid to power utilization efficiency related technologies. According to IHS Power Supply Intelligence Service research on power semiconductor competition tools, the demand for power semiconductors in 5G, automotive and industrial terminal markets is particularly strong, whether it is 5G communication facilities, data centers, automotive power systems, entertainment systems, ADAS and other automotive applications will increase the demand for power semiconductors.

Home control, automation, energy generation and distribution are the fastest growing applications in the industrial market, and the power generation and distribution, automation market also have a good forecast. In addition, some of best growth in the industrial market in the short term are LED, IP Camera, digital video surveillance products, Smart Grid solutions, and the Internet of Things (including smart factories, industry 4.0, smart city, smart retail and smart home.) embedded systems.

In the automotive industry, the trend of complete electronicization vehicles will continue. Connected vehicles, ADAS, car charging systems, and entertainment systems are all applications that are expected to result in an increase in the number of semiconductors in each vehicle, and will increase the revenue share of power semiconductors in the automotive industry (MOSFETs account for more than 15% of automotive electronics applications).

#### 4. Competitive niche

(1) Industry-experienced management and technology R&D team

Since its establishment in 1998, the Company has invested in technology development and research related to power semiconductor packaging and testing. With an international professional management team and R&D personnel and management personnel with more than 10 years of experience in the power semiconductor industry. The Company has accumulated abundant experience in packaging and testing related fields. The Company is equipped with insight into the packaging and testing industry trend and can foresee the market demand. The Company can develop key technologies in a timely manner to meet customer needs, which can be translated to customer orders.

#### (2) Independent R&D capabilities

The Company has 61 patents for packaging and testing of advanced power semiconductors (49 in the United States, 2 in Japan, and 10 in Mainland China), all of which are self-developed. The patents are the key steps to obtaining key technologies for products, speeding up the development of new products, and ensuring the Company's resiliency to market fluctuations. In addition, the turnover rate of the Company's R&D personnel is low where the team can integrate its own technical expertise for each newly developed product and increase the product's competitiveness.

(3) Customers are stable and moderately dispersed, and most of them are international leading IDM manufacturers and semiconductor design companies

The business comes from international leading IDM manufacturers and power semiconductor design companies in Europe, America, Japan, Taiwan and South Korea. In recent years, only slight changes occurs for the top ten customers, which means that the relationship with customers is stable and the products are at advantages in terms of price and quality. The total revenue to the top ten customers accounts for about 70% of the overall revenue and the sales to the European, American, Japanese, Taiwan and Korean markets do not individually exceed 40%; in summary, the Company does not have the risk of business concentration in a single region or a single customer.

(4) Focus on power semiconductor packaging and testing

The Company is a professional power semiconductor packaging and testing company, providing power semiconductor packaging and testing services for discrete component design companies, IC design companies and IDM.

- 5. Advantages and disadvantages of development and countermeasures
  - (1) Favorable factors affecting the future development of the Company
    - A. The domestic semiconductor industry has a complete division of labor

Taiwan's semiconductor professional division of labor has been developed for many years and it has the advantages of a complete upstream and downstream industrial chain, a high degree of cooperation in professional division of labor, a significant benefit of industrial clustering, and comprehensive supporting industries. Moreover, the wafer foundries and packaging and testing factories have economic scale and specialization with the manufacturing capacity, flexible production scheduling, world-class service quality and rapid adaptability can meet the needs of industry trends, and provide high-quality and global competitive products which will be a major niche for future development.

B. IDM manufacturers' acceleration on outsourcing is beneficial to the packaging and testing industry

With the impact of the epidemic and Sino-US trade frictions, international IDM are more cautious about the establishment of packaging and testing capacity, reducing investment in packaging and testing capacity to expand production, but increasing the production capacity of wafer fabs. At the same time, IDM revise their operating models (i.e. Fabless or Fab-Lite) and conduct structural restructuring, focusing on market development and R&D, improving business efficiency and production efficiency of the fabs, concentrating resources and reducing production costs so that IDM continue to increase the proportion of outsourcing. The Company focuses on the packaging and testing of power semiconductors, provides high-quality and cost-effective processing services, and maintains close and friendly relationships with many internationally renowned manufacturers for the long-term development of the Company.

C. The industry to which the product belongs and the terminal application market will continue to grow in the future

According to IHS Power Supply Intelligence Service research on power semiconductor competition tools, the demand for power semiconductors

in the automotive and industrial terminal markets is particularly strong in applications such as automotive power systems, entertainment systems, and ADAS, driving the growth in power semiconductors demand. In addition, home control, factory equipment automation, energy generation and distribution are the fastest growing applications in the industrial market. Also, with the upcoming industrial changes brought about by the Internet of Things (including smart factories, industry 4.0, smart cities, smart retail, and smart homes, etc.), the demand for power semiconductors will grow.

D. The life cycle of power semiconductor products is long, and the impact of fluctuations in the industrial boom and bust cycle is relatively small

One of the characteristics of power semiconductor products is that the R&D results are cumulative, and the product life cycle is generally 8 to 10 years, which is longer than other IC products. Thus, manufacturers can have a longer time to recover R&D expenses and are less susceptible to economic fluctuations.

(2) Unfavorable factors affecting the future development of the Company

#### A. Gradual increase in Capex

The Company is engaged in packaging and testing services with high cost for the packaging and testing machines, and with increasing IDM outsourcing orders which makes packaging and testing manufacturers to increase the purchase of the equipment, coupled with rapid changes in packaging and testing technology, major semiconductor manufacturers have gradually stepped into higher-level manufacturing processes. As the difficulty of such packaging technology has increased simultaneously, the required capital expenditures have become larger. Thus, the increase in capital expenditures will increase the investment risk of the Company.

#### Countermeasures:

The Company has a R&D center to jointly develop packaging and testing technology with customers, and forecast market demand. With the trend of new packaging and testing technology in the future, it ensures that the product technology can meet the needs of the market and customers and is launched at the right and timely schedule. In addition, the Company prudently evaluates investment plans and plans for personnel, machines, funds, and technology, and adjusts equipment portfolio in a timely manner according to market demand. It adopts the minimum investment in equipment portfolio to meet diversified customer needs, reduce the

investment amount and risks related to the development of new packaging and testing technologies, and pursue efficient use of free cash flow to maximize profits.

B. Quality and price competition with international IDM and competitors

The demand in the power semiconductor market is stable with large scale. The technology of international IDM is still improving, which are challenges in the quality and price of packaging and testing.

#### Countermeasures:

To maintain product competitive advantage, the Company continuously improve technology, maintain product quality and functions, and devote great efforts in generating output yield which is one of the best in the industry. As a result, the cost can be controlled at an advantageous level for an outstanding cost performance in the market.

C. Difficulties in training and recruiting professional power semiconductor packaging and testing talents

Professional and experienced R&D personnel have a long and challenging development. To establish the synergy of R&D personnel, the Company pays a higher labor cost, and the changes of R&D personnel will have an impact on the Company.

#### Countermeasures:

The Company spares no effort in cultivating and recruiting R&D personnel. In addition to providing excellent working environment and employee benefits, it provides comprehensive on-the-job training for the development and training of professional R&D personnel and reducing the risk of R&D personnel turnover.

#### D. Increase in raw material costs

The key raw materials in the packaging and testing process are lead frame, epoxy resin, copper wire, aluminum wire, gold wire and other materials, accounting for more than 30% of the total material, so the price increase in raw materials will result in great impact on the power semiconductor packaging and testing industry. The impact will result in the Company facing greater challenges in the management of raw material costs and inventory.

#### Countermeasures:

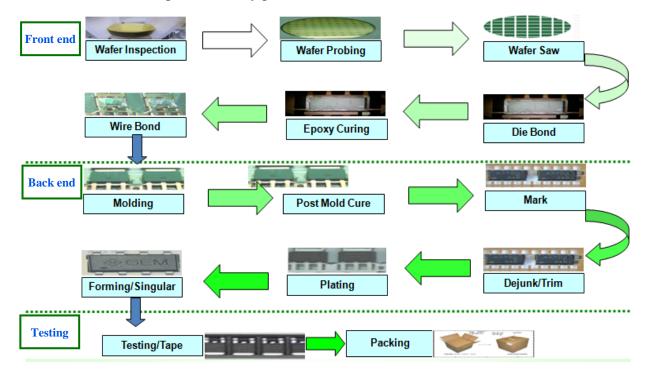
In addition to obtaining the information related to the change of raw materials and the trend, the Company improves product yield and reduces the impact of rising costs by solutions such as adopting raw material substitution, improving existing process technology, and carrying out advanced process technology R&D to ensure the Company to maintain a stable and profitable competitive advantage.

#### (II) Manufacturing process and key purposes of our principal products

#### 1. Key purposes of our principal products

Key products	Main functions and uses
	Power semiconductors are used for AC/DC, DC/DC
Power semiconductor	switching rectification, converter, integrated monitors,
packaging and testing	voltage controllers, and voltage regulators for power
	supply.

# 2. Production process of key products



(III) Supply status of major raw materials

Major raw materials	Major suppliers	Supply status
Lead frame	Company AA	Excellent
Lead frame	CompanyAD	Excellent

- (IV) A list of any suppliers and clients accounting for 10 percent or more of the Company's total procurement (sales) amount in either of the 2 most recent fiscal years, the amounts bought from (sold to) each, the percentage of total procurement (sales) accounted for by each, and an explanation of the reason for increases or decreases in the above figures.
  - 1. Customers accounting for 10% or more of total sales

Unit: NT\$ thousand

	2022				2023				Quarter 1 of 2024			
Item	Name	Amount	Ratio to net sale in the whole year (%)	Relationship to the issuer	Name	Amount	Ratio to net sale in the whole year (%)	Relationship to the issuer	Name		Ratio to net sale in the whole year (%)	Relationship to the issuer
1	Company B	1,115,607	21.37	None	Company B	926,612	20.97	None	Company B	231,927	21.85	None
2	Other	4,105,860	78.63	-	Other	3,492,377	79.03	-	Other	829,499	78.15	_
	Net revenue	5,221,467	100.00	_	Net revenue	4,418,989	100.00	_	Net revenue	1,061,426	100.00	_

Reasons for increase or decrease: The business of the Company's major customers is stable, and there is no major change in major customers.

2. Suppliers accounting for 10% or more of total purchases:

Unit: NT\$ thousand

	Cint. 1414 thousand											
	2022					20		First quarter of 2024				
			Ratio to				Ratio to				Ratio to	
			net			ne Amount	net		Name An	Amount	net	
Item	Name	Amount	purchases	Relationship	Name		purchases	Relationship			purchases	Relationship
	Tame	Amount	in the	to the issuer	Name Amou	Milount	in the	in the to the issuer		7 Milouit	in the	to the issuer
			whole year				whole				whole	
			(%)				year (%)				year (%)	
1	Company	222,375	12.94	None	Company	186,016	13.34	None	Company	33,658	10.70	None
1	AD	222,373	12.94	None	AA	100,010	13.34	None	AA	33,036	10.70	None
	Company	100 101	10.50	N	Company	150.664	11.20	N	Company	24.505	7.00	N
2	AA	182,121	10.59	None	AD	158,664	11.38	None	AD	24,505	7.80	None
3	Other	1,314,675	76.47	_	Other	1,049,665	75.28		Other	256,267	81.50	
3	Other	1,314,073	70.47		Other	1,049,003	73.20		Other	230,207	81.30	
	Net	1,719,171	100.00	_	Total	1,394,345	100.00	_	Total	314,430	100.00	_
	purchase	1,/19,1/1	100.00		Total	1,374,343	100.00		Total	314,430	100.00	

Reasons for increase or decrease: The business of the Company's main suppliers is stable, so there is little change in the required raw materials.

# (V) Production value for the last two years

Unit: NT\$ thousand; thousands

Year		2022		2023		
Production value Key Products	Capacity	Output	Output value	Capacity	Output	Output value
Packaging and testing	7,308,600	4,909,664	5,073,719	7,770,900	3,987,821	4,267,097

# (VI) Sales in the last two years

Unit: NT\$ thousand; thousands

Year		202	22		2023				
Sales	Domest	ic sales	Export		Domest	ic sales	Export		
Volume and value Key Products	Volume	Value	Volume	Value	Volume	Value	Volume	Value	
Packaging and testing	3,396,286	2,795,352	1,513,378	2,278,367	2,819,741	2,301,767	1,168,080	1,965,330	

III. The number of employees employed, average years of service, average age, and education levels for the 2 most recent fiscal years, and during the current fiscal year up to the publication date of the annual report

Unit: person; %

Item	Year	2022	2023	March 31, 2024
	Administrative personnel	451	443	445
Number of	R&D personnel	34	36	35
employees (person)	Technical personnel	551	567	564
	Operator	1,019	910	898
	Total	2,055	1,956	1,942
Average age		35.46	36.28	36.59
Average year	rs of service (year)	6.69	7.58	7.73
	Doctoral Degree	0.10	0.10	0.10
Academic qualification (%)	Master's Degree	0.39	0.36	0.31
	Bachelor's Degree	35.38	36.76	36.87
	High school	43.64	43.35	42.99
	Below high school	20.49	19.43	19.73

# IV. Environmental spending

Any losses suffered by the Company in the latest year and up to the publication date of the annual report due to environmental pollution incidents (including any compensation paid and any violations of environmental protection laws or regulations found in environmental inspection, specifying the disposition dates, disposition reference numbers, the articles of law violated, and the content of the dispositions), and disclosing an estimate of possible expenses that could be incurred currently and in the future and measures being or to be taken: None.

# V. Employee-employer relationship:

- (I) Employee benefits, continuing education, training, retirement systems, and the status of their implementation, as well as the status of agreements between labor and management, and all measures aimed at preserving the rights and interest of employees
  - 1. Employee benefits, continuous education and training
    - (1) Comprehensive labor insurance, health insurance, group insurance and other social insurance

Employees of the Company in Taiwan will have labor insurance, national health insurance and other related benefits on the date of employment; the Company also purchases group insurance for employees' medical security; at the same time, it is available for immediate family members to participate at their own expense to ensure a comprehensive protection.

(2) Employee salary adjustment and bonus system

The Company uses performance as the standard for evaluating salary adjustments and considers the CPI fluctuations for appropriate salary adjustments.

The Company also distributes year-end bonuses for a fixed number of months for the livelihood of employees.

(3) Employee profit sharing and stock ownership

The Company has an employee stock option system and an employee remuneration system to allow employees to participate in the Company's operations, share in the growth and profits, and operating risks to increase employees' synergy and develop team spirit.

# (4) Employee activity

#### A. Leisure

The Company regularly organizes leisure activities such as tourism and dinner parties to develop team bonding and team spirit.

#### B. Festivals

To show the Company's gratitude towards the employees and celebrate the festivals, the Company has allowances for Labor Day, three Chinese festivals (Spring Festival, Dragon Boat Festival, and Mid-Autumn Festival), weddings and funerals, and employee birthdays; the Company also hold year-end lottery dinners to show appreciation to employees.

### (5) Health examination

In addition to the statutory health examination items, the Company provides a number of free health examination items to meet the needs of employees.

# (6) Employee continuous education and training

The new employees must first pass the pre-employment training course on their first day. During their tenure, they will receive professional and technical training according to different functions and business needs to strengthen the functions of employees and effectively improve the business performance and competitiveness of the Company.

The Company spent NT\$2,226 thousand on employee education and training in 2023, and the total number of trainees was 22,102.

# 2. Retirement system

The Company's subsidiaries located in Mainland China (GEM Electronics (Shanghai) and GEM Electronics (Hefei)), allocate a certain percentage of the total monthly salary of employees for the Ministry of Human Resources and Social Security's five insurance premiums including endowment insurance according to the relevant laws and regulations of Mainland China. The special account is deposited in the independent account of each employee.

In accordance with the regulations on the retirement management of subsidiaries in Mainland China, the current statutory retirement age in China is 60 years for male workers. Women in managerial positions have a retirement age of 50, while blue-collar female workers can retire at 50. Those who meet the requirements can go through the retirement procedures to apply for pensions, and the Ministry of Human Resources and Social Security is responsible for the verification of retirement. 45 days before the retirement age, the Human Resources Department will notify the retired employee's department about the employee's retirement. 30 days before the retirement age, the Human Resources Department will notify the employee, and the

employee will fill out and confirm the "Pension Receipt Confirmation Form". The Human Resources Department will contact the Ministry of Human Resources and Social Security to start the retirement verification work. At the end of the month when the retirement age is reached, the retired employees should go to the Human Resources Department to go through the relevant retirement procedures, and the Human Resources Department will issue retirement certificates to the retired employees.

In July 2005, the "Labor Pension Act" (new system) came into effect. The Company's subsidiary, GEM TECH LTD., TAIWAN BRANCH, has completed the declaration process in accordance with the regulations, and 6% of the pension will be allocated to the personal pension account of the Bureau of Labor Insurance according to the employee's insurance level. If there is a voluntary contribution, it will be withheld from the employee's monthly salary to the Bureau of Labor Insurance's individual pension account according to the voluntary contribution rate.

Employees who apply for retirement under the Labor Pension Act can apply to the Company for retirement benefits when they reach the age of 60. Those seniority exceeds 15 years may claim for a monthly pension or a lump-sum pension. However, workers whose seniority is less than fifteen years may only claim for a lump-sum pension.

3. Labor-management agreement and various employee rights and interests protection measures

The Company attaches great importance to employee relations. Besides strengthening the communication between the supervisors and subordinates of various departments, internal communication meetings are held frequently to enhance employees' corporate identity. Thus, labor-management relations are harmonious, and no major labor-management disputes have occurred.

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

There have been no labor disputes that may cause losses to the Company.

# VI. ICT security management

- (I) Describe the ICT security risk management framework, the ICT security policy, specific management plan and the resources invested in the ICT security management, etc.
  - 1. ICT Security Risk Management Framework:

Currently, the information department of the Company is in charge of cyber security-related affairs.

# 2. ICT Security Policy

- (1) Conduct ICT security publicity, and new recruits must receive cyber security training.
- (2) Outsourced manufacturers must sign a confidentiality agreement to prevent unauthorized access, tampering, destruction or improper disclosure.
- (3) Significant information systems are backed up and disaster recovery drills are performed regularly to maintain the availability.
- (4) Both personal computers and servers are equipped with anti-virus software which automatically update the malicious code to against virus infection.
- (5) Conduct regular software inventory on the computer to ensure the compliance of the software.
- (6) Establish password complexity and validity period management and require personnel to change passwords regularly. Strictly control the use of removable storage devices.
- (7) Use firewalls to isolate production and office networks, and isolate the Company's internal network and external Internet to protect the internal network from attacks.
- (8) Ensure external computers are not allowed to enter the Company network. Computers that need to be connected to the Company's internal network must be confirmed by IT before accessing the internal network.
- (9) Conduct regular internal audits every year to ensure the effectiveness of information security and personal data protection management systems.
- 3. Specific concrete management programs and investments in resources for ICT security management.

Conduct an internal inspection once a year and submit the summary of the internal control inspection results to the Board of Directors for review according to the Company's internal control policies.

(II) List the losses, possible impacts, and countermeasures from major ICT security incidents in the latest year and up to the publication date of the annual report. If a reasonable estimate cannot be made, an explanation of the facts of why it cannot be made shall be provided.

In 2023 and as of the publication date of the annual report, the Company has not suffered any major ICT security incidents, and has no related losses and impacts.

# VII. Important contract

Contract nature	Participants	Contract start and end dates	Main contents	Restrictive clauses
Supply/sales contract	Company B	Signed on April 1, 2015, with a period of 5 years, if Company B fails to terminate the agreement in writing to the Company 6 months before the expiration date, the agreement shall automatically renew and be extended from year to year upon the expiration.	Exclusive distribution agreement in Japan	None
Supply/sales contract	Company R	The agreement period is from January 1, 2019 to December 31, 2024 with a validity period of 5 years. If Company R fails to terminate the agreement in writing to the Company 3 months before the expiration date, the agreement shall automatically renew and be extended for one year.	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company T	The agreement period is from January 1, 2019 to December 31, 2024 with a validity period of 5 years. If Company T fails to terminate the agreement in writing to the Company 3 months before the expiration date, the agreement shall automatically renew and be extended for one year.	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company A	The agreement period is from April 1, 2021 to December 31, 2023.	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company A	The agreement is valid for 7 years.	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None

Contract nature	Participants	Contract start and end dates	Main contents	Restrictive clauses
Supply/sales contract	Company I	The agreement period is from October 1, 2021 to September 30, 2023	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company a	The agreement period is from December 31, 2021 to December 31, 2023.	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company I	The agreement is valid for 7 years.	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company J	The agreement is valid for 7 years.	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company K	The agreement period is from March 1, 2022 to June 30, 2025.	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company M	The agreement is valid for 3 years.	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company R	The agreement period is from January 1, 2022 to December 31, 2024.	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company S	The agreement is valid for 5 years.	Provide packaging and testing service contract through GEM Electronics (Hefei) Co., Ltd.	None

Contract nature	Participants	Contract start and end dates	Main contents	Restrictive clauses
Supply/sales contract	Company V	The agreement is valid for 6 years.	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company W	The agreement is valid for 7 years.	Provide packaging and testing service contract through GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company X	The agreement is valid for 2 years and 6 months.	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company Z	The agreement period is from January 1, 2022 to December 31, 2023.	Provide packaging and testing service contract through GEM Electronics (Shanghai) Co., Ltd.	None
Supply/sales contract	Company Y	The agreement is valid for 7 years.	Provide packaging and testing service contract through GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Company O	The agreement is valid for 7 years.	Provide packaging and testing service contract through GEM Electronics (Shanghai) Co., Ltd.	None
Supply/sales contract	Company B	The agreement is valid for 5 years.	Provide packaging and testing service contracts through GEM Electronics (Shanghai) Co., Ltd. or GEM Electronics (Hefei) Co., Ltd.	None
Supply/sales contract	Air Products and Chemicals (Nanjing) Gases Co., Ltd.	January 1, 2022 to December 31, 2024.	Product Purchase Agreement	None
Lease agreement	Shanghai Jiading Industrial Zone Industry Yongfang Development Limited Company	January 1, 2022 to December 31, 2024.	GEM Electronics (Shanghai) Co., Ltd. factory lease agreement	None

Contract nature	Participants	Contract start and end dates	Main contents	Restrictive clauses
Joint venture contract	Mitsubishi Electric Corporation, Mitsubishi Electric Corporation (China)	Mitsubishi Electric GEM Power Device (Hefei) Co., Ltd. (MEGP) has been established for 30 years (signed date July 22, 2011).	Established MEGP as a joint venture	None
Lease agreement	MEGP	January 1, 2022 to December 31, 2026.	MEGP leases agreement with GEM (Hefei) Factory	None
Service agreement	MEGP	January 1, 2022 to December 31, 2026.	GEM Electronics (Hefei) Co., Ltd. service agreements to MEGP	None

# **Chapter VI** Financial Status

- I. Information of condensed balance sheet and consolidated statement of comprehensive income for the latest 5 years
  - (I) Consolidated Condensed Balance Sheet Based on IFRS

Unit: NT\$ thousand

	Year	Financial information for the latest 5 years				
Item		2019	2020	2021	2022	2023
Current assets		3,011,890	3,090,109	3,386,237	3,279,230	2,949,942
Investments accequity method	ounted for using	73,156	81,718	88,869	101,489	116,704
Property, plant a	and equipment	1,353,778	1,544,622	2,437,086	2,914,089	2,883,166
Intangible assets		3,691	4,591	3,721	1,827	3,634
Other assets		267,256	430,230	761,409	634,140	193,533
Total assets		4,709,771	5,151,270	6,677,322	6,930,775	6,146,979
Current	Before dividend distribution	1,058,893	1,291,982	2,026,408	1,991,013	1,441,079
liabilities	After dividend distribution	1,510,559	1,872,695	2,736,169	2,700,774	1,892,745
Non-current liab	pilities	38,420	9,932	521,742	595,953	550,631
Total liabilities	Before dividend distribution	1,097,313	1,301,914	2,548,150	2,586,966	1,991,710
Total nabilities	After dividend distribution	1,548,979	1,882,627	3,257,911	3,296,727	2,443,376
Capital stock		1,290,474	1,290,474	1,290,474	1,290,474	1,290,474
Capital surplus		624,536	624,536	624,536	624,536	624,536
Retained	Before dividend distribution	1,907,007	2,140,002	2,417,274	2,637,836	2,494,169
earnings	After dividend distribution	1,455,341	1,559,289	1,707,513	1,928,075	2,042,503
Other equity		(209,559)	(205,656)	(203,112)	(209,037)	(253,910)
Treasury stock			-	-	-	-
m . 1	Before dividend distribution	3,612,458	3,849,356	4,129,172	4,343,809	4,155,269
Total equity	After dividend distribution	3,160,792	3,268,643	3,419,411	3,634,048	3,703,603

Note 1: The financial information from 2019 to 2023 is based on the consolidated financial report audited by CPA.

Note 2: The Company's 2023 earnings distribution proposal in cash dividend was approved by the Board of Directors on March 12, 2024.

# (II) Consolidated Condensed Statement of Comprehensive Income – Based on IFRS

Unit: NT\$ thousand; earnings per share in NT\$

Year	Financial information for the latest 5 years						
Item	2019	2020	2021	2022	2023		
Operating revenue	3,463,053	3,750,121	4,755,929	5,221,467	4,418,989		
Gross profit	1,084,495	1,203,556	1,406,307	1,251,237	952,542		
Operating income (loss)	794,946	919,572	1,085,733	865,204	622,857		
Non-operating income and expenses	44,015	(59,655)	(32,986)	269,975	91,646		
Profit or (loss) before income tax	838,961	859,917	1,052,747	1,135,179	714,503		
Net Income (loss)	664,986	684,661	857,985	930,323	566,094		
Other comprehensive income in the current period (net amount after tax)	(83,609)	3,903	2,544	(5,925)	(44,873)		
Total comprehensive income	581,377	688,564	860,529	924,398	521,221		
Earnings per share	5.15	5.31	6.65	7.21	4.39		

Note: The financial information from 2019 to 2023 is based on the consolidated financial report audited by CPA.

# (III) Names of CPA in the last 5 years and their audit opinions

Year	CPA	CPA firm	Opinion
2019	CPA Chiang-Shiun, Chen	Deloitte & Touche	Unqualified
2019	CPA Chien-Hsin, Hsieh	Deforme & Touche	opinion
2020	CPA Chiang-Shiun, Chen	Deloitte & Touche	Unqualified
2020	CPA Chien-Hsin, Hsieh	Defottle & Touche	opinion
2021	CPA Keng-Hsi, Chang	Deloitte & Touche	Unqualified
2021	CPA Chien-Hsin, Hsieh	Defottle & Touche	opinion
2022	CPA Keng-Hsi, Chang	Deloitte & Touche	Unqualified
2022	CPA Chien-Hsin, Hsieh	Defottle & Touche	opinion
2022	CPA Keng-Hsi, Chang	Deloitte & Touche	Unqualified
2023	CPA Chien-Hsin, Hsieh	Deforme & Touche	opinion

# II. Financial Analysis for the latest 5 years- Based on IFRS

Year			ial inform	ation for t	he latest 5	years
Analysis item		2019	2020	2021	2022	2023
Financial structure	Debt ratio	23.30	25.27	38.16	37.33	32.40
(%)	Ratio of long-term capital to property, plant and equipment	269.68	249.85	190.84	169.51	163.22
	Current ratio	284.44	239.18	167.11	164.70	204.70
Solvency (%)	Quick ratio	269.23	224.39	145.83	153.46	190.81
	Interest coverage ratio (times)	322.32	550.47	1,884.27	347.41	339.95
	Accounts receivable turnover (times)	5.11	5.29	5.28	5.64	5.44
	Average collection period	71	69	69	64	67
	Inventory turnover (times)	18.71	18.41	13.79	13.99	16.30
Operating ability	Rate of payable turnover (times)	4.72	4.69	4.79	5.31	5.45
	Average days in sales	19	19	26	26	22
	Property, plant and equipment turnover (times)	2.68	2.59	2.39	1.95	1.52
	Total assets turnover (times)	0.74	0.76	0.80	0.77	0.68
	Return on total assets (%)	14.24	13.91	14.51	13.73	8.68
	Return on equity (%)	18.70	18.35	21.51	21.96	13.32
Profitability	Pre-tax income to paid-in capital (%)	65.01	66.64	81.58	87.97	55.37
	Profit rate (%)	19.20	18.26	18.04	17.82	12.81
	Earnings per share (NT\$)	5.15	5.31	6.65	7.21	4.39
	Cash flow ratio (%)	97.86	77.16	51.73	79.78	70.93
Cash flow	Cash flow adequacy ratio (%)	130.12	108.17	87.10	88.76	85.41
	Cash reinvestment ratio (%)	8.22	7.56	5.81	10.31	3.54
Leverage	Operating leverage	1.74	1.67	1.65	2.08	2.57
Leverage	Financial leverage	1.00	1.00	1.00	1.00	1.00

Note 1: The calculation formulas of each financial ratio are as follows

# 1. Financial structure

- (1) Debt ratio = Total liabilities/Total assets
- (2) Ratio of long-term capital to property, plant and equipment = (Total equities + noncurrent liabilities) / Property, plant and equipment

# 2. Solvency

- (1) Current ratio = Current assets / Current liabilities
- (2) Quick ratio = (Current assets-Inventories-Prepaid expense)/ Current liabilities
- (3) Interest coverage ratio = Income before interest and tax / Interest expenses

# 3. Operating ability

- (1) Accounts receivable turnover = Net revenue/ Average accounts receivable
- (2) Average collection period = 365/ Accounts receivable turnover
- (3) Inventory turnover = COGS/Average inventory
- (4) Rate of payable turnover= COGS/ Average accounts payables
- (5) Average days in sales = 365/Inventory turnover
- (6) Property, plant and equipment turnover = Net revenue/Average net Property, plants and equipment
- (7) Total assets turnover = Net revenue/ Average total assets

#### 4. Profitability

- (1) Return on total assets = (Net income + Interest expenses x (1- tax rate)) / Average
- (2) Return on equity =Net income/ Average equity
- (3) Profit ratio = Net income /Net revenue
- (4) Earnings per share= (Net income Preferred stock dividends)/ Weighted average outstanding shares

### 5. Cash flow

- (1) Cash flow ratio = Cash flow from operating activities / Current liabilities
- (2) Cash flow adequacy ratio= Net cash flow from operating activities for the past five years/ (Capital expenditure+ Increases in inventory +Cash dividend) for the past five years
- (3) Cash re-investment ratio= (Cash flow from operating activity-Cash dividends) / (Gross property, plant, and equipment+Long-term investments+Other noncurrent assets+Working capital)

# 6. Leverage

- (1) Operating leverage = (Net revenue Variable operating costs and expenses) / Operating income
- (2) Financial leverage = Operating income / (Operating income Interest expenses)

III. The Audit Committee's Audit Report as shown through the financial statements in the latest year

# **GEM Services, Inc.**

# **Audit Committee's Review Report**

March 12, 2024

The Board of Directors of GEM Services, Inc. (GEM) has prepared the GEM's 2023 Business Report, Financial Statements, and the Proposal for profit appropriation. The CPA Mr. Keng-Hsi Chang and Mr. Chien-Hsin Hsieh from Deloitte & Touche were retained to audit GEM's Financial Statements and have issued an audit report relating to the Financial Statements. The said Business Report, Financial Statements, and Proposal for profit appropriation have been reviewed and determined to be correct and accurate by the Audit Committee of GEM in accordance with Article 14-4 of the Securities and Exchange Act and Article 219 of the Company Act, I hereby submit this Report.

GEM Services, Inc.

Yeh, Shu, Chairman of the Audit Committee

# IV. Financial Reports for the latest year

# **CPA's Audit Report**

**GEM Services, Inc.:** 

# **Opinion**

We have audited the accompanying consolidated financial statements of GEM Services, Inc. and its subsidiaries (collectively, the "GEM Group"), which comprise the consolidated balance sheets as of December 31, 2023 and 2022, and the consolidated statements of comprehensive income, consolidated statements of changes in equity and consolidated statements of cash flows for the years then ended, and the related notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the GEM Group as of December 31, 2023 and 2022, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission (FSC) of the Republic of China (ROC).

# Basis for the audit opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and auditing standards generally accepted in the ROC. 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 GEM Group in accordance with The Norm of Professional Ethics for Certified Public Accountant of the ROC, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

# **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2023. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matters for the GEM Group's consolidated financial statements for the year ended December 31, 2023 are stated as follows:

# The veracity of the sales revenue of specific customers

The GEM Group's consolidated operating revenue for the year ended December 31, 2023 was NT\$4,418,989 thousand, a decrease by about 15% compared with the year ended December 31, 2022. The total revenue of the customers with significant sales volume and continuous growth in sales accounted for about 30% of the consolidated operating revenue, resulting in significant influence on the consolidated financial statements. Thus, we believe that the main risk lies in the veracity of the sales revenue of the customers with significant sales volume and continuous growth in sales in 2023 and included it in the key audit matters of the consolidated financial statements for the year ended December 31, 2023. Please refer to Note 4 (14) of the Consolidated Financial Statements for the description of the revenue recognition policy.

# Our audit procedures for this include:

- By understanding the relevant internal control systems and operating procedures of the sales
  transaction cycle, we design the internal control auditing procedures according to the
  veracity of the sales revenue and confirm and evaluate the relevant internal control
  procedure during the sales transactions for whether the design and implementation are
  effective.
- 2. We obtain the list of the above-mentioned customers in 2023, and evaluate whether their relevant background, transaction amount, credit line and company size are reasonable.
- 3. We select samples from the above-mentioned customer sales details, examine the sales slips, customs declarations, bills of lading, sales invoices, payment collections, and major sales returns after the balance sheet date to confirm the veracity of the sales revenue.

# Responsibilities of Management and Governing Units for Consolidated Financial Statements

The responsibility of management is to prepare properly represented consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IFRS, IAS, IFRIC, and SIC endorsed and issued into effect by FSC of the ROC, and maintain the necessary internal control related to the preparation of the consolidated financial statements to ensure no significant misrepresentation are contained in the consolidated financial statements resulting from fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the GEM 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.

The GEM Group's governance units (including the Audit Committee) are responsible for overseeing the financial reporting process.

# CPA's Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the auditing standards generally accepted in the ROC 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 auditing standards, we exercise professional judgment and professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements,
  whether due to fraud or error, design and perform audit procedures responsive to those risks,
  and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion.
  The risk of not detecting a material misstatement resulting from fraud is higher than for one
  resulting from error, as fraud may involve collusion, forgery, intentional omissions,
  misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the GEM 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 GEM 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 auditor's report. However, future events or conditions may cause the GEM 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 the entities or business activities within the GEM 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 GEM Group's 2023 consolidated financial statements 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.

Deloitte & Touche CPA Keng-Hsi, Chang

CPA Chien-Hsin, Hsieh

Approved for recordation by Securities and Futures Commission, Ministry of Finance Tai-Tsai-Cheng-Liu-Tzu No. 0920123784

Approved for recordation by Securities and Futures Commission, Ministry of Finance Tai-Tsai-Cheng-Liu-Tzu No. 0920123784

March 12, 2024

# GEM SERVICES, INC. AND ITS SUBSIDIARIES CONSOLIDATED BALANCE SHEET DECEMBER 31, 2023 AND 2022

(In Thousands of New Taiwan Dollars)

		December 31, 2	2023	December 31, 2022 (After restatement)		
Code	Assets	Amount	%	Amount	%	
	Current assets		· -		·	
1100	Cash and cash equivalents (Notes 4 and 6)	\$ 1,731,493	28	\$ 1,973,637	29	
1140	Current contract assets (Notes 4, 5 and 20)	116,493	2	90,632	1	
1170	Accounts receivable (Notes 4, 5, 7 and 20)	780,906	13	823,024	12	
1180	Accounts receivable due from related parties (Notes 4, 5, 20 and					
	28)	9,885	_	9,583	-	
1200	Other receivables (Notes 4, 5 and 7)	108,801	2	148,357	2	
1210	Other receivables due from related parties (Notes 4, 5 and 28)	45	-	43	-	
1220	Current tax assets (Notes 4 and 22)	2,055	-	10,082	-	
130X	Inventories (Notes 4 and 8)	172,243	3	200,519	3	
1410	Prepayments (Note 15)	28,021		23,353		
11XX	Total current assets	2,949,942	48	<u>3,279,230</u>	<u>47</u>	
	Non-assessed assessed					
1550	Non-current assets Investments accounted for using equity method (Notes 4 and 10)	116,704	2	101,489	1	
1600	Property, plant and equipment (Notes 4, 11 and 24)	2,883,166	2 47	2,914,089	42	
1755	Right-of-use assets (Notes 4 and 12)	72,997	4 /	106,165	2	
1760	Investment property (Notes 4 and 13)	48,811	1	57,214	1	
1780	Other intangible assets (Notes 4 and 14)	3,634	1	1,827	1	
1840	Deferred tax assets (Notes 3, 4 and 22)	42,628	- 1	55,265	- 1	
1990	Other non-current assets (Notes 4, 15 and 28)	29,097	1	415,496	6	
1990 15XX	Total non-current assets (Notes 4, 13 and 28)	3,197,037	<u>-52</u>	3,651,545	$\frac{-6}{53}$	
1377	Total non-current assets	3,197,037		3,031,343		
1XXX	Total assets	<u>\$ 6,146,979</u>	<u>100</u>	<u>\$ 6,930,775</u>	<u>100</u>	
Code	Liabilities and equity					
	Current liabilities					
2130	Current contract liabilities (Notes 4, 20 and 28)	\$ 27,248	-	\$ 11,679	-	
2170	Accounts payable	592,455	10	678,568	10	
2180	Accounts payable due to related parties (Note 28)	-	-	1,907	-	
2200	Other payables (Notes 16 and 25)	594,417	10	997,311	14	
2230	Current tax liabilities (Notes 4 and 22)	7,876	-	96,994	1	
2250	Current provisions (Notes 4 and 17)	30,000	-	30,000	1	
2281	Current lease liabilities (Notes 4 and 12)	30,832	-	30,947	1	
2300	Other current liabilities (Notes 16 and 25)	<u>158,251</u>	3	143,607	2	
21XX	Total current liabilities	1,441,079	23	1,991,013	$\frac{2}{29}$	
	Non-record Politica					
2570	Non-current liabilities  Deformed to a liabilities (Notes 2, 4 and 22)	14.007		10.077		
2570	Deferred tax liabilities (Notes 3, 4 and 22)	14,897	-	18,977	-	
2581	Non-current lease liabilities (Notes 4 and 12)	5,481	-	36,935	-	
2670	Other non-current liabilities (Notes 16, 25 and 28)	<u>530,253</u>	<u>9</u> <u>9</u>	<u>540,041</u>	<u>8</u> <u>8</u>	
25XX	Total non-current liabilities	550,631	<u> </u>	<u>595,953</u>	8	
2XXX	Total liabilities	1,991,710	32	2,586,966	<u>37</u>	
	Equity attributable to owners of the Company (Notes 4 and 19)					
2110	Share capital	1 200 474	21	1 200 474	10	
3110	Common stock	1,290,474	<u>21</u>	1,290,474	<u>19</u> 9	
3200	Capital surplus	624,536	<u>10</u>	624,536	9	
2210	Retained earnings	5(5,512	0	472 401	7	
3310	Legal reserve	565,513	9	472,481	2	
3320	Special reserve	209,037	4	203,112	3 20	
3350	Unappropriated earnings	1,719,619	<u>28</u>	1,962,243	$ \begin{array}{r} 3 \\ \underline{28} \\ \underline{38} \\ (\underline{3}) \end{array} $	
3300	Total retained earnings	<u>2,494,169</u>	$\frac{41}{4}$	2,637,836	$(\frac{38}{2})$	
3400	Other equity	(253,910)	(4)	(209,037)	(	
3XXX	Total equity	4,155,269	<u>68</u>	4,343,809	63	
	Total liabilities and equity	<u>\$ 6,146,979</u>	<u>100</u>	<u>\$ 6,930,775</u>	<u>100</u>	

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

Chairman: General Manager: Head-Finance & Accounting: Chu-Liang, Cheng Yen-Chiang, Tang Jui-Ping, Wang

# GEM SERVICES, INC. AND ITS SUBSIDIARIES

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

# FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022

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

		2023		2022		
Code		Amount	%	Amount	%	
4000	Operating revenue (Notes 4, 20 and 28)	\$ 4,418,989	100	\$ 5,221,467	100	
5000	Operating costs (Notes 8, 21, 24 and 28)	(_3,466,447)	( <u>78</u> )	(_3,970,230)	( <u>76</u> )	
5900	Gross profit from operations	952,542	22	1,251,237	_24	
	Operating expenses (Notes 4, 7, 20, 21, 24 and 28)					
6100	Selling expenses	( 19,979) ( 263,987)	( 1) ( 6)	( 17,980)	-	
6200	Administrative expenses	(263,987)	( 6)	(317,798)	( 6)	
6300	Research and development					
<del>-</del> -	expenses	( 47,786)	(1)	( 52,749)	(1)	
6450	Gain on reversal of					
	expected credit	2.065		2 10 1		
6000	impairment	2,067		2,494		
6000	Total operating	( 220 (05)	( 0)	( 20( 022)	( 7)	
	expenses	$(\underline{329,685})$	$(\underline{8})$	( <u>386,033</u> )	( <u>7</u> )	
6900	Net operating income	622,857	_14	865,204	<u>17</u>	
	Non-operating income and expenses					
7100	Interest income (Notes 4 and 21)	40,839	1	16,084	-	
7010	Other income (Notes 4 and 21)	19,245	_	12,025	-	
7020	Other gains and losses (Notes 4 and 21)	12,020	_	230,508	5	
7050	Finance costs (Notes 4, 21	,		,		
	and 28)	(2,108)	-	(3,277)	-	
7060	Share of profit of subsidiaries and associates accounted for	,				
	using equity method					
	(Notes 4 and 10)	21,650	1	14,635	_	
7000	Total non-operating		1	1 <del>T,</del> U <i>JJ</i>		
, 000	income and					
	expenses	91,646	2	269,975	5	
(Conti			<u> </u>		<u> </u>	

# (Continued from previous page)

		2023			2022		
Code			Amount	%	Amount	%	
7900	Profit before income tax	\$	714,503	16	\$ 1,135,179	22	
7950	Income tax expense (Notes 4 and 22)	(	148,409)	(3)	(204,856)	(4)	
8200	Net income		566,094	<u>13</u>	930,323	<u>18</u>	
8310	Other comprehensive income (loss) (Notes 4 and 19) Items that will not be reclassified subsequently to profit or loss:						
8341	Translation differences from functional currency to presentation		20.100		200 405	0	
8360	currency Components of other comprehensive income that will be reclassified to profit or loss	(	30,102)	( 1)	399,495	8	
8361	Exchange differences on translation of foreign financial statements	(	14,771)	<del>_</del>	(405,420)	( <u>8</u> )	
8300	Other comprehensive income (net amount after tax)	(	44,873)	(_1)	(5,925)	<del>_</del>	
8500	Total comprehensive income	<u>\$</u>	521,221	<u>12</u>	\$ 924,398	<u>18</u>	
9710	Earnings per share (Note 23) From continuing operations Basic earnings per						
	share	<u>\$</u>	4.39		<u>\$ 7.21</u>		
9810	Diluted earnings per share	<u>\$</u>	4.34		<u>\$ 7.12</u>		

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

Chairman: General Manager: Yen- Head-Finance & Accounting: Chu-Liang, Cheng Chiang, Tang Jui-Ping, Wang

# GEM SERVICES, INC. AND ITS SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022

(In Thousands of New Taiwan Dollars)

		Equity attributable to owners of the Company						
							Other equity	
		Q1			D		Exchange	
C - 1-		Share capital			Retained earnings		differences on translation of	
Code						Unappropriated	foreign financial	
		Common stock	Capital surplus	Legal reserve	Special reserve	earnings	statements	Total equity
A1	Balance as of January 1, 2022	\$ 1,290,474	\$ 624,536	\$ 386,682	\$ 205,656	\$ 1,824,936	(\$ 203,112)	\$ 4,129,172
	Distribution of 2021 earnings (Note 19)							
B1	Legal reserve	-	-	85,799	-	( 85,799)	-	-
В3	Special reserve	-	-	-	(2,544)	2,544	-	-
B5	Cash dividends	<del>_</del>	<del>_</del>			$(\underline{709,761})$	<del>_</del>	$(\underline{709,761})$
		<del>_</del>	<del>_</del>	85,799	(2,544)	( <u>793,016</u> )		(709,761)
D1	Net income in 2022	-	-	-	-	930,323	-	930,323
D3	Other comprehensive income in 2022	<del>_</del>	<del>_</del>	<del>-</del>	<del>_</del>		(5,925)	(5,925)
D5	Total comprehensive income in 2022	<del>_</del>	<del>_</del>	<del>-</del>	<del>_</del>	930,323	(5,925)	924,398
<b>Z</b> 1	Balance as of December 31, 2022	1,290,474	624,536	472,481	203,112	1,962,243	(209,037)	4,343,809
	Distribution of 2022 earnings (Note 19)							
B1	Legal reserve	_	_	93,032	_	( 93,032)	_	_
В3	Special reserve	_	-	, -	5,925	( 5,925)	-	-
B5	Cash dividends	<u>-</u> _	<del>_</del>	<u>-</u>		( 709,761)	<del>_</del>	$(\underline{709,761})$
		<u> </u>	<del>-</del>	93,032	5,925	(808,718)		$(\underline{709,761})$
D1	Net income in 2023	-	-	-	-	566,094	-	566,094
D3	Other comprehensive income in 2023	<del>_</del>		<del>-</del>	<del>-</del>	<del>_</del>	(44,873_)	(44,873)
D5	Total comprehensive income in 2023	<del>_</del>		<del>-</del>		566,094	(44,873)	521,221
<b>Z</b> 1	Balance as of December 31, 2023	\$ 1,290,474	<u>\$ 624,536</u>	\$ 565,513	\$ 209,037	\$ 1,719,619	( <u>\$ 253,910</u> )	<u>\$ 4,155,269</u>

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

Chairman: Chu-Liang, Cheng

General Manager: Yen-Chiang, Tang

Head-Finance & Accounting: Jui-Ping, Wang

# GEM SERVICES, INC. AND ITS SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

# FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022

(In Thousands of New Taiwan Dollars)

Code		2023			2022	
	Cash flows from operating activities			-		
A10000	Profit before tax	\$	714,503	\$	1,135,179	
A20010	Adjustments for:					
A20100	Depreciation expense		645,515		546,240	
A20200	Amortization expense		1,355		2,545	
A20300	Gain on reversal of expected credit					
	impairment	(	2,067)	(	2,494)	
A20900	Finance costs		2,108	`	3,277	
A21200	Interest income	(	40,839)	(	16,084)	
A22300	Share of (profit) loss of subsidiaries and		, ,		, ,	
	associates accounted for using equity					
	method	(	21,650)	(	14,635)	
A22500	Losses (gains) on disposal of property,		, ,		, ,	
	plant and equipment		239	(	2,846)	
A23700	Loss on decline in market value and				, ,	
	obsolete and slow-moving inventories		173		5,030	
A24100	Foreign currency exchange (gain) loss		7,551	(	143,741)	
A29900	Liability provisions		1,570		666	
A29900	Profit from lease modification	(	1)	(	7)	
A30000	Changes in operating assets and liabilities		,		,	
A31125	Contract assets	(	26,186)		38,314	
A31150	Accounts receivable	Ì	28,013)		132,351	
A31160	Accounts receivable due from related		,		•	
	parties	(	473)	(	734)	
A31180	Other receivables	`	41,833	`	14,121	
A31200	Inventories		25,236		88,214	
A31230	Prepayments	(	5,160)		121,960	
A32125	Contract liabilities	•	15,636		2,481	
A32150	Accounts payable	(	81,820)	(	142,507)	
A32160	Accounts payable due to related parties	(	1,914)	•	1,918	
A32180	Other payables	(	39,677)		51,429	
A32200	Liability provisions	(	1,570)	(	666)	
A32230	Other current liabilities	_	2	(_	1)	
A33000	Net cash inflows generated from operating					
	activities		1,206,351		1,820,010	
A33100	Interest received		39,172		14,868	
A33300	Interest paid	(	2,108)	(	3,277)	
A33500	Income taxes paid	(_	221,270)	(_	243,264)	
AAAA	Net cash generated from operating	•	•	•	-	
	activities	_	1,022,145	_	1,588,337	

(Continued)

# (Continued from previous page)

Code		2023			2022	
	Cash flows from investing activities					
B02700	Acquisition of property, plant and equipment	(\$	557,823)	(\$	457,850)	
B02800	Proceeds from disposal of property, plant and					
	equipment		761		12,302	
B03700	Increase in refundable deposits	(	885)	(	355)	
B03800	Decrease in refundable deposits		15		369	
B04300	Increase in other receivables due from related					
	parties	(	2)		-	
B04400	Decrease in other receivables due from					
	related parties		-		68	
B04500	Acquisition of intangible assets	(	3,231)	(	578)	
B07100	Increase in prepayments for equipment	(	15,438)	(	399,142)	
B07600	Dividends received		4,387		3,398	
BBBB	Net cash used in investing activities	(	572,216)	(	841,788)	
	Cash flows from financing activities					
C03000	Increase in guarantee deposits received		61,445		178,352	
C03100	Decrease in guarantee deposits received		-	(	89)	
C04020	Repayment of the principal portion of lease			`	,	
	liabilities	(	31,096)	(	31,267)	
C04500	Cash dividends	Ì	709,801)	Ì	709,701)	
CCCC	Net cash used in financing activities	(	679,452)	(	562,705)	
DDDD	Effect of exchange rate changes on cash and					
DDDD	equivalents	(	12,621)		137,144	
	•	\	,			
EEEE	Net (decrease) increase in cash and cash					
	equivalents	(	242,144)		320,988	
E00100	Opening balance of cash and cash equivalents		1,973,637		1,652,649	
E00200	Ending balance of cash and cash equivalents	\$	1,731,493	\$	1,973,637	
_ = = = = = = = = = = = = = = = = = = =	6	<u>*</u>	,. <del> , • - •</del>	<u> </u>	<del></del>	

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

Chairman: General Manager: Head-Finance & Accounting:

Chu-Liang, Cheng Yen-Chiang, Tang Jui-Ping, Wang

# GEM SERVICES, INC. AND ITS SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022

(Otherwise stated, all amounts are in thousands of NTD)

# 1. <u>Company history</u>

GEM Services, Inc. (hereinafter referred to as "the Company") was established in the Cayman Islands in April 1998. On June 23, 2015, with the resolution of the shareholders' meeting, the Company changed the denomination of shares to New Taiwan Dollars to be listed where the face value per share is NT\$10. As of December 31, 2023, the Company's paid-in capital was \$1,290,474 thousand, and its business activities include 1. Semiconductor packaging and testing foundry; 2. Plant leasing, etc.

The Company's functional currency is US dollars, but the Company's stock was listed TWSE on April 12, 2016. To increase the comparability and consistency of the financial statement, this consolidated financial statement is presented in New Taiwan Dollar.

# 2. <u>Dates and procedures for the financial statement approval</u>

The consolidated financial statements were approved by the Company's Board of Directors on March 12, 2024.

# 3. Application of new and revised standards, amendments, and interpretations

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

Except as stated below, the application of the amendments to the IFRS Accounting Standards endorsed and issued into effect by the FSC does not have a significant effect on the accounting policies of the Company and its subsidiaries (collectively as the "Consolidated Company"):

# A. Amendments to IAS 1 - Disclosure of Accounting Policies

When this amendment is applied, the Consolidated Company should determine the material accounting policy information that should be disclosed according to the definition of materiality. Accounting policy information is material if, when considered together with other information included in an entity's financial statements, 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. In addition:

- The Consolidated Company is not required to disclose accounting policy information related to immaterial transactions, other events or circumstances that is immaterial.
- The Consolidated Company may judge the relevant accounting policy information to be material due to the nature of the transaction, other event or circumstance, even if the amount is immaterial.
- Not all accounting policies relating to material transactions, other events or conditions are themselves material.

It is likely to be considered material to its financial statements if that accounting policy relates to material transactions, other events or conditions and:

- (A) was changed during the reporting period because the Consolidated Company was required to or chose to change its policy and this change resulted in a material change to the amounts included in the financial statements;
- (B) was chosen from one or more alternatives in an IFRS Standard;
- (C) was developed in accordance with IAS 8 "Accounting Policies, Changes in Accounting Estimates and Errors" in the absence of an IFRS Standard that specifically applies;
- (D) relates to an area for which the Consolidated Company is required to make significant judgments or assumptions in applying an accounting policy; or
- (E) applies the requirements of an IFRS Standard in a way that reflects the entity's specific circumstances, for example, by explaining how the requirements of a Standard are applied to the facts and circumstances of a material class of transactions, other events or conditions.

Please refer to Note 4 for the disclosure of relevant accounting policies.

B. Amendments to IAS 8 - Definition of Accounting Estimates The Consolidated Company has applied the amendment since January 1, 2023, and under the new definition, accounting estimates are "monetary amounts in financial statements that are subject to measurement uncertainty". When applying accounting policies, the Consolidated Company may be required to measure financial statement items by monetary amounts that cannot be directly observed but must be estimated, and therefore must use a measurement technique or to develop an accounting estimate for this purpose. The effects of a change in an input or a measurement technique used to develop an accounting estimate are changes in accounting estimates if they do not result from the correction of prior period errors.

C. 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 Consolidated 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 will be retrospectively adjusted on January 1, 2022. The Consolidated Company shall apply the amendments prospectively to transactions other than leases and decommissioning obligations that occur on or after January 1, 2022. When the amendment of IAS 12 is applied, the Consolidated Company shall restate the comparative information retrospectively and recognize the cumulative effect on January 1, 2022.

The impact of adjustment on the relevant items and balances of the Consolidated Company in 2023 with the IAS 12 amendment is as follows:

Impact of assets, liabilities, and equity items in the 2023 consolidated financial statement

	December 31, 2023
Increase in deferred tax assets	\$ 8,587
Increase in assets	<u>\$ 8,587</u>
Increase in deferred tax liabilities Increase in liabilities	\$ 8,589 \$ 8,589
Decrease in retained earnings	$(\frac{\$}{2})$
Decrease in equity	( <u>\$ 2</u> )

When the amendment of IAS 12 is applied, the impact on 2022 consolidated financial statement is summarized as follows:

Impact on assets and liabilities in the 2022 consolidated financial statement

		Adjustment for	
	Amount before	initial	
	restatement	application	Restated amount
December 31, 2022 Deferred tax assets Impact on assets	\$ 38,834 \$ 38,834	\$ 16,431 \$ 16,431	\$ 55,265 \$ 55,265
Deferred tax liabilities Impact on liabilities	\$ 2,546 \$ 2,546	\$ 16,431 \$ 16,431	\$ 18,977 \$ 18,977
January 1, 2022 Deferred tax assets Impact on assets	\$ 24,867 \$ 24,867	\$ 23,043 \$ 23,043	\$ 47,910 \$ 47,910
Deferred tax liabilities Impact on liabilities	\$ 3,809 \$ 3,809	\$ 23,043 \$ 23,043	\$ 26,852 \$ 26,852

# (2) Applicable FSC-approved IFRS Accounting Standards in 2024

New, revised or amended standards and	Effective date issued by
interpretations	IASB (Note 1)
Amendments to IFRS 16 - Lease Liability in a	January 1, 2024 (Note 2)
Sale and Leaseback	
Amendments to IAS 1 - Classification of	January 1, 2024
Liabilities as Current or Non-Current	
Amendments to IAS 1 - Non-current Liabilities	January 1, 2024
with Covenants	
Amendments to IAS 7 and IFRS 7 - Supplier	January 1, 2024 (Note 3)
Finance Arrangements	

- Note 1: Unless stated otherwise, the above new/revised/amended standards or interpretations are effective for annual reporting periods beginning on their respective effective dates.
- Note 2: A seller-lessee applies the amendments retrospectively to IFRS 16 to sale and leaseback transactions entered into after the date of initial application.
- Note 3: When the amendments apply for the first time, some requirements for disclosure are exempted.

As of the publication date of this consolidated financial statement, the Consolidated Company has concluded that there is no material impact of amendments of above standards and interpretations on the consolidated financial position and consolidated financial performance.

(3) New IFRS Accounting Standards in issue but not yet endorsed and issued into effect by the FSC

New, revised or amended standards and	Effective date issued by
interpretations	IASB (Note 1)
Amendments to IFRS 10 and IAS 28 - Sale or	NA
Contribution of Assets between an Investor	
and its Associate or Joint Venture	
IFRS 17 - Insurance Contracts	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IFRS 17 - Initial Application of	January 1, 2023
IFRS 17 and IFRS 9 - Comparative	
Information	
Amendments to IAS 21 - Lack of	January 1, 2025 (Note 2)
Exchangeability	

- Note 1: Unless stated otherwise, the above new/revised/amended standards or interpretations are effective for annual reporting periods beginning on their respective effective dates.
- Note 2: The amendments apply to the annual reporting periods beginning on or after January 1, 2025. When the amendments apply for the first time, the effects will be recognized in retained earnings on the initial application date. When the Consolidated Company adopts a non-functional currency as the presentation currency, the effects will be reclassified as the exchange differences arising from the translation of the financial statements of foreign operations under equity on the initial application date.

As of the date the consolidated financial statements were authorized, the Consolidated Company is continuously assessing the possible impact that the application of other standards and interpretations will have on the Consolidated Company's financial position and financial performance and will disclose the relevant impact when the assessment is completed.

# 4. <u>Summary of significant accounting policies</u>

(1) Statement of compliance

This consolidated financial statement has been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRS Accounting Standards endorsed and issued into effect by the FSC.

(2) Basis of preparation

The consolidated financial statements have been prepared on the historical cost basis.

(3) Criteria for classifying assets and liabilities into current and non-current.

#### Current assets:

- A. Assets held primarily for the purpose of trading;
- B. Assets expected to be realized within 12 months after the balance sheet date; and
- C. Cash and cash equivalents (unless the asset is to be used for an exchange or to settle a liability, or otherwise remains restricted, at more than 12 months after the balance sheet date).

#### Current liabilities:

- A. Liabilities held primarily for the purpose of trading;
- B. Liabilities expected to be settled within 12 months of the balance sheet date, and
- C. Liabilities for which does not have an unconditional right to defer settlement of the liability for at least 12 months after the balance sheet date.

Assets or liabilities other than those stated above are classified as non-current assets or non-current liabilities.

#### (4) Consolidation basis

This consolidated financial statement includes the financial statement of the Company and the entities (subsidiaries) controlled by the Company. The financial statements of subsidiaries have been adjusted to ensure the accounting policies are line with those of the Consolidated Company. Transactions between entities, account balances, profit and losses have been fully eliminated in preparing the consolidated financial statements.

For details of subsidiaries, shareholding ratio and business activities, please refer to Note 9 and Table 4 and Table 5 of Note 31.

# (5) Foreign currency

When preparing financial statements for each individual entity, transactions in currencies other than the entity's functional currency (foreign currencies) shall be converted into functional currency at the exchange rate on the transaction day.

Monetary items denominated in foreign currencies are translated at the closing rates at each balance sheet date. Exchange differences arising on the settlement of monetary items or on translating monetary items shall be recognized in profit or loss in the period in which they arise.

Non-monetary items that are measured in terms of historical cost in a foreign currency shall be translated using the exchange rate at the date of the transaction; and shall not be re-translated.

In preparing the consolidated financial statements, the assets and liabilities of the Company and its foreign operation (including subsidiaries, affiliates or branches that operate in a foreign country or use a currency different from that of the Company) are translated into the functional currency (USD) at the exchange rate on each balance sheet date, and translated to the presentation currency (TWD) of the consolidated financial report. Income and expense items are translated at the average exchange rate for the current period, the resulting currency translation differences are recognized in other comprehensive income, which belong to the exchange differences arising from the conversion of the functional currency (USD) to the presentation currency (TWD), and will not be recognized in the future to profit and loss.

#### (6) Inventories

Inventories include raw materials and supplies. Inventories shall be measured at the lower of cost and net realizable value, and the comparison between cost and net realizable value is based on individual items except for inventories of the same category. Net realizable value is the estimated selling price under normal circumstances less the estimated cost to complete the project and the estimated cost to complete the sale. The calculation of inventory cost adopts the weighted average method.

### (7) Investments in associates

An affiliated company is an entity over which the Consolidated Company has significant influence, but are not subsidiaries or joint ventures of the Consolidated Company.

The Consolidated Company adopts the equity method when accounting for investments in affiliated companies.

Under the equity method, on initial recognition the investment in an affiliated company is recognized at cost, and the carrying amount is increased or decreased to recognise the Consolidated Company's share of the profit or loss of the affiliated company after the date of acquisition. The Consolidated Company's share of the affiliated company's profit or loss is recognised in the Consolidated Company's profit or loss.

When assessing impairment, the Consolidated Company regards the overall carrying amount of the investment as a single asset and compares the recoverable amount with the carrying amount for impairment testing. The recognized impairment loss is viewed as the carrying amount of the investment. Any reversal of the impairment loss is recognized to the extent of subsequent increases in the recoverable amount of the investment.

Gains and loss arising from upstream, downstream, and sidestream transactions between the Consolidated Company and affiliated companies shall be recognized in the consolidated financial statement only to the extent that it is unrelated Consolidated Company's interest in the affiliated company.

# (8) Property, plant and equipment

Property, plant and equipment shall be recognized at cost, and subsequent measurement shall be presented at costs subtracted by accumulated depreciation and accumulated impairment losses.

Each part of an item of property, plant and equipment with a cost that is significant in relation to the total cost of the item shall be depreciated separately portion with a straight-line method over their useful lives. The Consolidated Company shall review the estimated useful life, residual value and depreciation method at least at each financial year-end, and the impact of changes in accounting estimates shall be applied prospectively.

Any gain or loss arising on the disposal or retirement of an item of property, plant and equipment is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognized in profit or loss.

# (9) Investment property

Investment property is property (including right-of-use assets that meet the definition of investment property) held to earn rentals or for capital appreciation or both.

Investment property shall be initially measured at cost (including transaction costs), and subsequent measurement shall be presented at costs subtracted by accumulated depreciation and accumulated impairment losses.

Investment property shall be depreciated with a straight-line method.

Property, plant and equipment and right-of-use assets are transferred to investment property at the carrying amount at the end of owner-occupation.

Any gain or loss arising on the disposal or retirement of an item of investment property is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognized in profit or loss.

# (10) Intangible assets

# A. Additions

Intangible assets with a limited useful life acquired separately shall be initially measured at cost, and subsequent measurement shall be presented at costs subtracted by accumulated depreciation and accumulated impairment losses. Intangible assets shall be amortized with a straight-line method within the useful life where the Consolidated Company shall review the estimated useful life, residual value and amortization method at least at each financial year-end, and the impact of changes in accounting estimates shall be applied prospectively. Intangible assets with indefinite useful lives are recognized at cost subtracted by accumulated impairment losses.

#### B. Derecognition

Any gain or loss arising on the disposal or retirement of an item of intangible assets is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognized in profit or loss.

(11) Impairment of property, plant and equipment, right-of-use assets, investment property and intangible assets

The Consolidated Company assess at the date of statement property, plant and equipment, right-of-use assets, investment property and intangible assets project whether there is any indication of impairment. If there is any indication that an asset may be impaired, the recoverable amount shall be estimated for the

individual asset. If it is not possible to estimate the recoverable amount of the individual asset, the Consolidated Company shall determine the recoverable amount of the cash-generating unit to which the asset belongs. If groups of assets can be allocated to cash-generating units on a reasonable and consistent basis, they will be allocated to individual cash-generating units; otherwise, they will be allocated to the smallest group of cash-generating units that can be allocated on a reasonable and consistent basis.

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

When an impairment loss subsequently reverses, the carrying amount of the asset or a cash-generating unit is increased to the revised estimate of its recoverable amount, but the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognized for the asset or cash-generating unit in prior years. (net of amortisation or depreciation) A reversal of an impairment loss is recognized immediately in profit or loss.

# (12) Financial instrument

Financial assets and liabilities shall be presented in the consolidated balance sheet when the Consolidated Company becomes a party to the contractual provisions of the instruments.

Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) 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 fair value through profit or loss are recognized immediately in profit or loss.

#### A. Financial asset

The Consolidated Company adopts trade-date accounting to recognize and derecognize financial assets.

# (A) Category of financial assets and measurement

The types of financial assets held by the Consolidated Company are financial assets measured at amortized cost.

# Financial assets measured 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, accounts receivable (including related parties), other receivables (including related parties) and refundable deposits, etc., are measured at amortized cost, which equal to gross carrying amount determined by the effective interest method less any impairment loss. Exchange differences are recognized in profit or loss.

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

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

A financial asset is credit impaired when 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 and certificates of deposits investments 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.

#### (B) Impairment of financial assets and contract assets

On each balance sheet date, the Consolidated Company evaluates the impairment loss of financial assets (including accounts receivable, other receivables and deposits) and contract assets measured at amortized cost based on expected credit losses.

Accounts receivable and contract assets are recognized as allowance losses based on lifetime expected credit losses. Other financial assets are evaluated on whether the credit risk has increased significantly since the original recognition. If there is no significant increase, the loss provision shall be recognized as the 12-month expected credit loss, and if there has been a significant increase, the loss provision shall be recognized as the expected credit loss during the duration.

Expected credit losses reflect the weighted average of credit losses with the respective risks of default occurring as the weights. 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. In contrast, lifetime ECLs represent the expected credit losses that will result from all possible default events over the expected life of a financial instrument.

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

- (i) Internal or external information show that the debtor is unlikely to pay its creditors.
- (ii) When a financial asset is due longer than 180 days, unless the Consolidated Company has reasonable and corroborative information to support a more lagged default criterion.

As for the impairment losses on all financial assets, the carrying amounts there are reduced directly or through an allowance account.

#### (C) Derecognition of financial assets

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

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.

#### B. Financial liabilities

#### (A) Subsequent measurement

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

#### (B) Derecognition of financial liabilities

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

#### (13) Liability provisions

The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. A provision is measured using the cash flows estimated to settle the present obligation.

#### Warranty

The warranty obligation to ensure that the product conforms to the agreed specifications is recognized when the relevant product is recognized as revenue based on the management's best estimate of the expense required to be settled the obligations of the Consolidated Company.

#### (14) Revenue recognition

When a performance obligation is satisfied, the Consolidated Company shall recognize as revenue the amount of the transaction price that is allocated to that performance obligation.

#### Revenue

#### A. Service revenue

#### Revenue from packaging and testing

The Consolidated Company's packaging service creates or enhances an asset that the customer controls as the asset is created or enhanced; the customer simultaneously receives and consumes the benefits provided by the Consolidated Company's performance as the Consolidated Company performs.

The relevant revenue will be transferred to the customer with the promised goods or services, and the sales revenue will be recognized when the performance obligations are met over time. The revenue received before meeting the above-mentioned performance obligations are recognized as contract liabilities.

#### B. Other

Other revenue is recognized as revenue when the service contract conditions are met in accordance with the relevant contract when the economic benefits are likely to flow into the Consolidated Company and the revenue can be measured reliably. The revenue received before meeting the above-mentioned performance obligations are recognized as contract liabilities.

#### (15) Lease

The Consolidated Company assesses whether the contract is a lease on the contract establishment date.

#### A. The Consolidated Company as a lessor

When the lease terms are to transfer substantially all the risks and rewards associated with the ownership of an asset to the lessee, the lease is classified as a finance lease. All other leases are classified as operating leases.

When the Consolidated Company subleases right-of-use assets, the said assets (rather than the underlying assets) are adopted to classify the sublease. However, if the main lease is a short-term lease to which the Consolidated

Company can apply a recognition exemption, the sublease is classified as an operating lease.

Lease payments under operating leases are recognized as income on a straight-line basis over a given lease term.

#### B. The Consolidated Company as lessee

Except for leases of low-value assets to which the recognition exemption applies and lease payments for short-term leases, which are recognized as expenses on a straight-line basis over the lease term, other leases are recognized as right-of-use assets and lease liabilities on the lease commencement date.

The right-of-use asset is initially measured at cost (including the original measurement amount of the lease liability and the lease payment paid before the lease commencement date), and subsequently measured at cost less accumulated depreciation and accumulated impairment losses and adjusted for any remeasurement of the lease liability. Right-of-use assets shall be presented separately in the consolidated balance sheet.

The lessee shall depreciate the right-of-use asset on a straight-line basis from the commencement date to the earlier of the end of the useful life of the rightof-use asset or the end of the lease term.

Lease liabilities are initially measured at the present value of lease payments (including fixed payments). The lease payments shall be discounted using the interest rate implicit in the lease, if that rate can be readily determined. If that rate cannot be readily determined, the lessee shall use the lessee's incremental borrowing rate.

Subsequently, the lease liability is measured on an amortized cost basis using the effective interest method, and the interest expense is amortized over the lease term. After the commencement date, the Consolidated Company shall remeasure the lease liability to reflect changes to the lease payments and shall recognize the amount of the remeasurement of the lease liability as an adjustment to the right-of-use asset. However, if the carrying amount of the right-of-use asset is reduced to zero, any remaining amount of the remeasurement is recognized in profit or loss. Lease liabilities shall be presented separately in the consolidated balance sheet.

#### (16) Government subsidy

A government grant is not recognized until there is reasonable assurance that the Consolidated Company will comply with the conditions attaching to it, and that the grant will be received.

Government grants related to income are recognized on a systematic basis as a reduction in related costs over the periods in which the Consolidated Company recognizes as expenses the related costs that the grants intend to compensate. Government grants whose primary condition is that the Consolidated Company should purchase, construct or otherwise acquire non-current assets are recognized as a deduction from the carrying amount of the related assets and recognized as a reduced depreciation or amortization charge in profit or loss over the contract period or useful lives of the related assets.

Government grants that are receivables as compensation for expenses already incurred are recognized as profit or loss in the period in which they become receivables.

#### (17) Employee benefits

#### A. 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 service rendered by employees.

#### B. Post-employment benefits

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

#### (18) Income tax

Income tax expense is the sum of current income tax and deferred income tax.

#### A. Current income tax

The Consolidated Company determines income tax payable (refundable) is based on taxable profit (loss) for the year determined in accordance with the applicable tax laws of each tax jurisdiction.

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

#### B. Deferred income tax

Deferred income 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 and loss deductible 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 Consolidated 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 are recognized only to the extent that it is probable that there will be sufficient taxable profits against which to utilize the benefits of the temporary differences and such temporary differences are expected to reverse in the foreseeable future.

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

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

#### C. Current and deferred income tax

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

# 5. <u>Major sources of uncertainty in significant accounting judgments, estimations, and assumptions</u>

When Consolidated Company adopts accounting policies, the management must make relevant judgments, estimates and assumptions based on experience and other relevant factors for the information that is not easily obtained from other sources. Actual results may differ from estimates.

The Consolidated Company will take the possible impact of inflation and market interest rate fluctuations into consideration when making major accounting estimates, such as cash flow estimates, growth rates, discount rates, and profitability. The management will continue to review the estimates and the basic assumptions.

#### Main sources of uncertainty in estimates and assumptions

#### Estimated impairment of financial assets and contract assets

The estimated impairment of accounts receivable, other receivables and contract assets is based on the Consolidated Company's assumptions of probability of default and loss given default. The Consolidated Company takes experience, current market conditions and forward-looking information into account to develop assumptions and inputs for impairment assessments. Please refer to Note 7 and Note 20 for the key assumptions and inputs used. If the actual future cash flow is less than the Consolidated Company's expectations, there may be significant impairment losses.

#### 6. Cash and cash equivalents

	December 31, 2023	December 31, 2022
Cash on hand and working fund	\$ 243	\$ 1,419
Bank demand deposit	1,200,053	1,459,360
Cash Equivalent (Investments		
with original maturity within 3		
months)		
Bank fixed deposit	531,197	512,858
	<u>\$1,731,493</u>	<u>\$ 1,973,637</u>

As of December 31, 2023 and 2022, the interest rate ranges for bank deposits were 0.05% to 5.45%, and 0.05% to 4.60%, respectively.

#### 7. Accounts receivable and other receivables

	December 31, 2023	December 31, 2022
Accounts receivable		
Measured at amortized cost		
Total amount	\$ 781,161	\$ 823,731
Less: loss allowances	(255)	(707)
	\$ 780,906	\$ 823,024
Other receivables		
OEM collection and payment	\$ 104,675	\$ 144,672
Interest receivable	2,924	1,257
Other	1,202	<u>2,428</u>
	\$ 108,801	<u>\$ 148,357</u>

#### (1) Accounts receivable

The Consolidated Company's average credit period for commodity sales is 30 to 90 days, and the collection policy does not add interest to overdue accounts receivable. When determining the recoverability of accounts receivable, the Consolidated Company considers any changes in the quality of accounts receivable from the original credit date to the balance sheet date. Experience shows that most accounts receivable are recovered well.

To mitigate credit risk, the management of the Consolidated Company performs credit limit determination, credit approval and other monitoring procedures for each counterparty to ensure appropriate actions have been taken to recover overdue accounts receivable. In addition, the Consolidated Company will review the recoverable amount of accounts receivable one by one on the balance sheet date to ensure the unrecoverable accounts receivable are recognized as impairment losses. Accordingly, the management of the Consolidated Company believes that the credit risk of the Consolidated Company has been significantly reduced.

The Consolidated Company recognizes loss allowance for accounts receivable based on lifetime expected credit losses. Lifetime expected credit losses are calculated using a provision matrix, which considers experience, current market conditions and business outlook. As the Consolidated Company's credit loss experience shows that there is no significant difference in the provision matrix of different customer groups, the provision matrix does not further differentiate customer groups, and only sets the expected credit loss rate based on the number of days overdue for accounts receivable.

If there is evidence that the counterparty is facing serious financial difficulties and the Consolidated Company cannot reasonably expect the recoverable amount, the Consolidated Company will write off the relevant accounts receivable, but will continue to pursue account recovery, and the amount recovered due to pursuit and recovery will be recognized in profit or loss.

The Consolidated Company measures the loss allowance of accounts receivable according to the provision matrix as follows:

#### December 31, 2023

	Not past due	1∼60 days past due	61~90 days past due	91~120 days past due	Over 120 days past due	Total
Expected credit loss rate	0.01%~ 0.1%	0.05%~ 14.79%	6.33%~ 26.41%	16.71%~ 48.39%	39.23%~ 100%	
Total amount Loss allowance (lifetime expected	\$ 732,587	\$ 48,303	\$ 67	\$ 175	\$ 29	\$ 781,161
credit losses) Measured at amortized cost	( <u>84</u> ) \$ 732,503	( <u>134</u> ) \$ 48,169	( <u>15</u> ) \$ 52	<u> </u>	( <u>22</u> )	( <u>255</u> ) \$ 780,906

#### December 31, 2022

Expected credit	Not past due 0.0063%	1~60 days pa due 5.03%		1~90 days past due 0.02%~	91~120 past d 14.25	ue	pas	120 days st due 76%~		Total
loss rate				9.29%			1	00%		
Total amount Loss allowance (lifetime expected	\$ 779,381	\$ 39,600	\$	4,196	\$	4	\$	550	\$	823,731
credit losses) Measured at amortized	(41)	(44	) (_	<u>375</u> )	(	1)	(	246)	(	707)
cost	\$ 779,340	\$ 39,556	\$	3,821	\$	3	\$	304	\$	823,024

Changes in lose allowance for accounts receivable is as follows:

	20	023	2022		
Opening balance	\$	707	\$	1,067	
Less: Reversal of					
impairment loss for the					
year	(	452)	(	369)	
Effect of exchange rate					
changes		<u> </u>	-	9	
Ending Balance	\$	<u>255</u>	<u>\$</u>	707	

#### (2) Other receivables

The Consolidated Company accounts for other receivables, such as OEM collection and payment and interest receivable and etc.. The Consolidated Company's policy is to only conduct business with customers with good credit.

The Consolidated Company continues to monitor and refer to the counterparty's past default records and analyze its current financial position to assess whether the credit risk of other receivables has increased significantly since the original recognition and to measure expected credit losses. If there is evidence that the counterparty has signs of breach of contract or the termination so where the recoverable amount cannot be reasonably estimated, the Consolidated Company will directly write off the relevant contract assets and loss allowance, but will continue to pursue for recovery. The amount recovered by the pursuit will be recognized in profit or loss. As of December 31, 2023 and 2022, the Consolidated Company assessed other receivables without the need to report expected credit losses.

#### 8. <u>Inventories</u>

	December 31, 2023	December 31, 2022								
Raw material	\$ 172,243	\$ 200,519								
The nature of cost of goods sold is as follows:										
	2023	2022								
Cost of inventories sold	\$ 3,458,065	\$ 3,956,210								
Lease cost	8,209	8,990								
Loss on decline in market value										
and obsolete and slow-moving										

#### 9. <u>Subsidiary</u>

inventories

#### Subsidiaries included in the consolidated financial statements

The subsidiaries included in the consolidated financial statements are as follows:

			Shareholding	g percentage
Investor	Subsidiary	Nature of business	December 31, 2023	December 31, 2022
The Company	GEM Electronics Company Limited	Holding company business	100.00%	100.00%
	GEM Tech Ltd.	Sales of electronic parts	100.00%	100.00%
GEM Electronics Company Limited	GEM Electronics (Shanghai) Co., Ltd.	Manufacture and sales of electronic parts	100.00%	100.00%
GEM Electronics (Shanghai) Co., Ltd.	GEM Electronics (Hefei) Co., Ltd.	Manufacture and sales of electronic parts, factory leasing	100.00%	100.00%

#### 10. <u>Investments accounted for using equity method</u>

#### <u>Investments in associates</u>

Individually insignificant associates

Mitsubishi Electric GEM
Power Device (Hefei) Co.,
Ltd.

\$116,704

December 31, 2023

December 31, 2022

\$101,489

Shareholding and voting rights of the Consolidated Company in the associates at the balance sheet date are as follows:

Company name	Nature of business	Main business site		g and voting thts December 31, 2022
Mitsubishi Electric GEM	Production, design,	Hefei City, Anhui	20%	20%
Power Device (Hefei) Co., Ltd.	packaging and testing of power management electronic accessories	Province, China	2070	2070
		2023	2	2022
Attributable to the Co Company Net income from				
operations		\$ 21,650	\$	14,635

Share of profit of associates accounted for using equity method is recognized based on the financial statements of the associates that have been audited by CPA during the same period.

\$ 21,650

\$ 14,635

# 11. Property, plant and equipment

Other comprehensive

Total comprehensive

income

#### Used for its own

	Building	Machinery equipment		ortation oment		Office uipment		asehold ovements		Other	cor	roperty under instruction and uipment to be inspected	Tota	ıl
Cost														
Balance as of January 1,														
2023	\$ 520,760	\$ 5,686,703	\$ 1	10,543	\$	59,668	\$	71,710	\$	89,863	\$	112,158	\$ 6,551	
Enhancements	7,404	45,369		-		880		8,903		2,931		131,303	196	,790
Reclassification (Note)	673	453,599		-		261		-		2,972	(	54,220 )		,285
Disposals	-	( 29,990 )		-	(	213 )		-	(	3,891)		-	( 34	,094)
Effect of exchange rate														
changes	(8,928 )	(56,575 )	(	64 )	(	1,007 )	(	1,386)	(	1,552 )	(	2,934 )	(72	,446)
Balance as of December														
31, 2023	\$ 519,909	\$ 6,099,106	\$	10,479	\$	59,589	S	79,227	S	90,323	\$	186,307	\$ 7,044	,940
Accumulated depreciation and impairment Balance as of January 1,														
2023	\$ 133,440	\$ 3,366,972	S	8,188	S	53,166	S	7,864	S	67,686	\$	_	\$ 3,637	.316
Depreciation expense	24,163	532,349	*	843	Ψ	2,538	-	36,800		9,159		-		,852

Disposals Effect of exchange rate changes	Building - (	Machinery equipment ( 28,994 ) ( 42,464 )	Transportation equipment -	Office equipment ( 213 ) ( 928 )	Leasehold improvements - (870 )	Other ( 3,887) ( 1,245)	Property under construction and equipment to be inspected	Total ( 33,094 ) ( 48,300 )
Balance as of December 31, 2023	\$_154,872	\$ 3,827,863	\$ 8,969	\$ 54,563	\$ 43,794	\$ 71,713	<u> </u>	\$ 4,161,774
Net amount as of December 31, 2023	\$ 365,037	<u>\$ 2,271,243</u>	\$ 1,510	\$ 5,026	\$ 35,433	\$ 18,610	\$ 186,307	\$ 2,883,166
	Building	Machinery equipment	Transportation equipment	Office equipment	Leasehold improvements	Other	Property under construction and equipment to be inspected	Total
Cost Balance as of January 1, 2022 Enhancements Reclassification (Note) Disposals Effect of exchange rate changes Balance as of December 31, 2022	\$ 177,784 48,657 312,003 ( 18,513 ) 829 \$ 520,760	\$ 4,566,798 147,950 1,227,997 ( 267,111 ) 11,069 \$ 5,686,703	\$ 10,484 - - - 59 \$ 10,543	\$ 56,076 799 1,954 ( 14 ) <u>853</u> \$ 59,668	\$ - 72,122 ( <u>412</u> ) \$ 71,710	\$ 124,113 7,445 654 ( 44,498 )	\$ 925,928 180,872 ( 1,019,712 ) - - 	\$ 5,861,183 457,845 522,896 ( 330,136 ) 39,617 \$ 6,551,405
Accumulated depreciation and impairment Balance as of January 1, 2022 Depreciation expense Disposals Effect of exchange rate changes Balance as of December 31, 2022	\$ 131,226 18,675 ( 18,513 ) 2,052 \$ 133,440	\$ 3,140,034 458,227 ( 257,657 ) 26,368 \$ 3,366,972	\$ 6,682 1,456 - 	\$ 49,274 3,156 ( 14 ) - 750 \$ 53,166	\$ 7,909 - (45 ) \$7,864	\$ 96,881 13,609 ( 44,496 ) 	S	\$ 3,424,097 503,032 ( 320,680 ) 30,867 \$ 3,637,316
Net amount as of December 31, 2022	\$ 387,320	\$ 2,319,731	<u>\$ 2,355</u>	\$ 6,502	\$ 63,846	\$ 22,177	<u>\$ 112,158</u>	\$ 2,914,089

Note: It was transferred from other non-current assets - prepayments for equipment.

No impairment losses were recognized or reversed in 2023 and 2022.

Depreciation expense is accrued on a straight-line basis for the following economic life:

# Building

Factory main building	20 years
Building improvement	10 to 20 years
Machinery equipment	3 to 15 years
Transportation equipment	5 years
Office equipment	3 to 7 years
Leasehold improvements	2.5 to 10 years
Other	3 to 10 years

# 12. <u>Leasing agreement</u>

# (1) Right-of-use assets

	December 31, 2023	December 31, 2022	
Carrying amount of right-			
of-use assets			
Land (Note)	\$ 38,639	\$ 40,442	
Building	33,307	64,368	
Office equipment	1,051	1,355	
	\$ 72,997	\$ 106,165	

	2023	2022
Addition of right-of-use		
assets		
Lease additions	<u>\$ 190</u>	<u>\$ 5,308</u>
Depreciation expense on		
right-of-use assets		
Land	\$ 1,145	\$ 1,148
Building	30,639	33,427
Office equipment	<u>286</u>	<u> 261</u>
	<u>\$ 32,070</u>	<u>\$ 34,836</u>

Note: For the land use right in mainland China, the Consolidated Company has obtained the Land Use Certificates for State Owned Land, and the lease period is 50 years.

Part of the land leased by the Consolidated Company in Hefei, Anhui Province, China has been sub-leased to Mitsubishi Electric GEM Power Device (Hefei) Co., Ltd. under operational leasing from January 1, 2022, and the relevant right-of-use assets are presented as investment properties please refer to Note 13. The relevant amount of the above right-of-use assets does not include the right-of-use assets that meet the definition of investment properties.

No impairment losses were recognized or reversed in 2023 and 2022.

#### (2) Lease liabilities

	December 31, 2023	December 31, 2022
Carrying amounts of lease		
liabilities		
Current	\$ 30,832	\$ 30,947
Non-current	\$ 5,481	\$ 36,935

The range of discount rates for lease liabilities is as follows:

	December 31, 2023	December 31, 2022
Building	4.35%	4.35%
Office equipment	4.35%	4.35%

#### (3) Important lease activities and terms

The lease period of the buildings and office equipment leased by the Consolidated Company is 1 to 10 years. At the end of the lease period, the Consolidated Company has no bargain purchase price option to purchase the leased buildings and office equipment.

#### (4) Other lease information

	2023	2022
Expense on short-term		
lease	<u>\$ 5,259</u>	<u>\$ 6,258</u>
Total cash outflow from		
lease	( <u>\$ 38,463</u> )	(\$ 40,802)

The Consolidated Company has chosen to apply the recognition exemption to building leases that qualify as short-term leases and will not recognize the related right-of-use assets and lease liabilities.

# 13. <u>Investment property</u>

		Right-of-use	
	Building	assets- Land	Total
Cost			
Balance as of January 1, 2023	\$ 213,400	\$ 5,546	\$ 218,946
Effect of exchange rate changes	(3,592)	(93)	(3,685)
Balance as of December 31,			
2023	<u>\$ 209,808</u>	<u>\$ 5,453</u>	<u>\$ 215,261</u>
Accumulated depreciation and			
impairment Balance as of January 1, 2023	\$ 161,169	\$ 563	\$ 161,732
Depreciation expense	7,452	141	7,593
Effect of exchange rate changes	(2,862)	( 13)	$(\underline{2,875})$
Balance as of December 31,	()	(	(
2023	\$ 165,759	\$ 691	\$ 166,450
			<u> </u>
Net amount as of December 31,			
2023	<u>\$ 44,049</u>	<u>\$ 4,762</u>	<u>\$ 48,811</u>
Cost	e 210 112	ф <b>5</b> 461	Ф 21 <i>5 57</i> 2
Balance as of January 1, 2022	\$ 210,112	\$ 5,461	\$ 215,573
Effect of exchange rate changes Balance as of December 31,	3,288	85	<u>3,373</u>
2022	\$ 213,400	\$ 5,546	<u>\$ 218,946</u>
2022	$\frac{\phi}{213,700}$	$\Phi$ 3,340	<u>Ψ 210,740</u>
Accumulated depreciation and			
impairment			
Balance as of January 1, 2022	\$ 150,628	\$ 416	\$ 151,044
Depreciation expense	8,231	141	8,372
Effect of exchange rate changes	2,310	6	2,316
Balance as of December 31,			
2022	<u>\$ 161,169</u>	<u>\$ 563</u>	<u>\$ 161,732</u>
Not amount as of December 21			
Net amount as of December 31, 2022	\$ 52,231	\$ 4,983	\$ 57,214
ZUZZ	<u>\$ 32,231</u>	<u>\$ 4,703</u>	<u>\$ 31,214</u>

The right-of-use asset in the investment property is the subleasing of the leased land located in Hefei City, Anhui Province, China to Mitsubishi Electric GEM Power Device (Hefei) Co., Ltd. under operational leasing.

The lease term of the investment property is 5 years with an option to extend the lease term for 2 years. The lessee does not have the bargain purchase price option at the end of the lease period.

The total lease payments for operational leasing of investment property to be received in the future are as follows:

	December 31, 2023	December 31, 2022
Year 1	\$ 47,420	\$ 48,232
Year 2	47,420	48,232
Year 3	47,420	48,232
Year 4	-	48,232
Year 5	<del>_</del>	<del>_</del>
	<u>\$ 142,260</u>	<u>\$ 192,928</u>

The Consolidated Company implements a general risk management policy to reduce the residual risk of the leased buildings and right-of-use assets upon expiry of the lease term. No impairment losses were recognized or reversed in 2023 and 2022.

Investment properties are depreciated on a straight-line basis over the following economic life:

Building

Factory main building	20 years
Right-of-use assets- Land	50 years

The fair value of the investment properties is measured by the independent appraisal company Anhui Huateng Property Assessment Office as a Level 3 input on the balance sheet date. The evaluation is based on market evidence of similar property transaction prices and the cash flow method, and the important unobservable input used include discount rate. The fair value obtained from the evaluation is as follows:

	December 31, 2023	December 31, 2022
Fair value	\$ 258,103	\$ 283,872

# 14. Other intangible assets

	Computer software
Cost	Φ. (202
Balance as of January 1, 2023 Additions	\$ 6,292
Disposals	3,231 ( 4,387)
Effect of exchange rate changes	( 83 )
Balance as of December 31, 2023	\$ 5,053
Accumulated amortization and impairment	Φ. Α.Α.Ε.Τ
Balance as of January 1, 2023	\$ 4,465
Amortization expense	1,355
Disposals Effect of exchange rate changes	( 4,387) ( 14)
Balance as of December 31, 2023	\$ 1,419
Balance as of December 31, 2023	<u>\$\psi\$ 1,417</u>
Net amount as of December 31, 2023	\$ 3,634
Cost	
Balance as of January 1, 2022	\$ 8,091
Additions	578
Disposals	( 2,517)
Effect of exchange rate changes	140
Balance as of December 31, 2022	\$ 6,292
Accumulated amortization and impairment	¢ 4270
Balance as of January 1, 2022	\$ 4,370
Amortization expense	2,545
Disposals Effect of exchange rate changes	( 2,517) 67
Balance as of December 31, 2022	\$ 4,465
Datance as of December 31, 2022	<u>φ +,+03</u>
Net amount as of December 31, 2022	<u>\$ 1,827</u>

Amortization expenses are accrued on a straight-line basis over the economic life:

Computer software

3 to 5 years

# 15. Other assets

	December 31, 2023	December 31, 2022
Current		
Prepayments		
Tax credit	\$ 12,831	\$ 12,799
Prepayments to suppliers	11,392	1,085
Other	3,798	9,469
	<u>\$ 28,021</u>	<u>\$ 23,353</u>

	December 31, 2023	December 31, 2022
Non-current		
Prepayments for equipment	\$ 19,781	\$ 406,888
Refundable deposits paid (Note		
28) (Note)	9,316	8,608
	<u>\$ 29,097</u>	<u>\$ 415,496</u>

Note: The Consolidated Company considers the debtor's historical record, current market conditions and business outlook to measure the 12-month expected credit loss or lifetime expected credit loss of the refundable deposit paid. As of December 31, 2023 and 2022, the Consolidated Company assessed that it was not necessary to report expected credit losses for refundable deposits paid.

# 16. Other liabilities

	December 31, 2023	December 31, 2022
Current	<u> </u>	
Other payables		
Payable for equipment (Note		
25)	\$ 165,021	\$ 526,054
Remuneration to the		
employees and directors	125,728	145,656
Salary and bonus	127,127	135,327
OEM collection and payment	70,421	74,259
Insurance premium	38,937	42,430
Pension	16,088	15,358
Professional service fee	4,094	3,361
Business tax	1,906	2,303
Utility bill	2,211	964
Contract service payment	1,277	1,277
Cash dividends (Note 25)	131	171
Other	41,476	50,151
	\$ 594,417	\$ 997,311
Other current liabilities		
Guarantee deposit - payments		
received to retain capacity		
(Note 25) (Note)	\$ 158,181	\$ 143,542
Temporary receipts	70	65
	<u>\$ 158,251</u>	<u>\$ 143,607</u>
Non-current		
Guarantee deposits and margins		
received		
Payments received to retain		
capacity (Note)	\$ 510,561	\$ 526,626
Other (Note 28)	19,692	13,415
Other (Note 20)	\$ 530,253	\$ 540,041

Note: To expand the production capacity in response to the increase in customer demand, the Consolidated Company has signed a production capacity agreement with its customers and collected a production capacity deposit which the customers can offset the payment for shipments in phases during the production capacity guarantee period according to the conditions stipulated in the agreement.

#### 17. <u>Liability provisions</u>

	December 31, 2023	December 31, 2022
<u>Current</u> Warranty	\$ 30,000	\$ 30,000
	2023	2022
Opening balance	\$ 30,000	\$ 30,000
Additional provisions recognized	1,570	666
Usage during the period	$(\underline{1,570})$	$(\underline{}666)$
Ending Balance	\$ 30,000	\$ 30,000

The warranty provision for liabilities is the present value of the best estimate of the future economic outflows due to the warranty obligations by the management of the Consolidated Company according to the contract for the sale of goods. This estimate is based on historical warranty and adjusted by taking into account new raw materials, changes in the process or other factors that affect product quality.

#### 18. Retirement benefit plans

#### Determined appropriation plan

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

The employees of the subsidiaries of the Consolidated Company in Mainland China are enrolled in the pension system operated by the local government. These subsidiaries are required to contribute a specified percentage of payroll to fund the pension system. The Consolidated Company's obligation to this government-operated pension system is only to contribute the specified amount.

#### 19. Equity

#### (1) Share capital

#### Common stock

		December 31, 2023	December 31, 2022
	Number of shares authorized		
	(in thousands) Authorized capital amount	<u>250,000</u>	250,000
	(NTD in thousand) Issued and paid shares (in	<u>\$ 2,500,000</u>	\$ 2,500,000
	thousands) Issued capital (NTD in	<u>129,047</u>	<u>129,047</u>
	thousand)	<u>\$ 1,290,474</u>	<u>\$ 1,290,474</u>
(2)	Capital surplus		
		December 31, 2023	December 31, 2022
	May be used to offset a deficit, distributed as cash dividends or transferred to capital		
	(Note)	¢ 520 696	¢ 520 696
	Share premium Treasury shares	\$ 530,686 93,850	\$ 530,686 93,850
	ricasury sitates	\$ 624,536	\$ 624,536

Note: Such capital surplus can be used to offset a deficit, and can be used to distribute cash or transfer to capital when the Company has no deficit. However, the appropriation to the share capital is limited to a certain ratio of the paid-in share capital each year.

#### (3) Retained earning and dividend policy

According to the earnings distribution policy of the Company's Articles of Association, if there is a surplus in the annual final statement, the Board of Directors shall formulate an earning distribution proposal in the following manner and sequence. In the case of share distribution, a resolution shall be submitted to the shareholders' meeting; in the case of cash distribution, the Board of Directors may be authorized to make a special resolution and report to the shareholders' meeting:

- A. the Company shall set aside all taxes that legally required to be paid;
- B. offset its losses in previous years that have not been previously offset;
- C. set aside a Legal Reserve in accordance with the Applicable Public Company Rules, unless the accumulated amount of such Legal Reserve has reached the total paid-up capital of the Company;
- D. set aside a special capital reserve, if one is required, in accordance with the

Applicable Public Company Rules or as requested by the authorities in charge. The Company is in the growth stage. Based on the needs of capital expenditure, business expansion and sound financial planning for sustainable development, the Company's dividend policy will be appropriated in cash dividends or stock dividends according to the Company's future capital expenditure budget and capital needs. The proportion of cash dividends distributed to shareholders of the Company shall not be less than 10% of the total dividends to shareholders.

Please refer to Note 21 (8) Employee Remuneration and Director Remuneration for the employees and directors remuneration policy stipulated in the Articles of Association of the Company.

According to Article 237 of the Company Act of the Republic of China, when allocating surplus profits after having paid all taxes and dues, shall first set aside 10% of said profits as legal reserve. Where such legal reserve amounts equal to the total paid-in capital, this provision shall not apply. The legal reserve can be used to make up for losses. When the Company has no losses, the portion of the legal reserve exceeding 25% of the total paid-in capital can be allocated in cash in addition to being accounted as share capital.

The Company set aside the special reserve in accordance with the Official Letter Chin-Kuan-Cheng-Fa-Tzu No. 1090150022 and "Questions and Answers for Special Reserves Appropriated Following Adoption of the IFRSs (IFRS Accounting Standards)".

The Company's 2022 and 2021 earnings distribution proposals are as follows:

	2022	2021
Legal reserve	\$ 93,032	<u>\$ 85,799</u>
Special reserve	<u>\$ 5,925</u>	(\$ 2,544)
Cash dividends	<u>\$ 709,761</u>	<u>\$ 709,761</u>
Cash dividend per share		
(NTD)	\$ 5.5	\$ 5.5

The above cash dividends have been distributed by the resolution of the Board of Directors on March 22, 2023 and March 22, 2022, respectively, and the remaining earning distribution items were also resolved at the shareholders' general meeting on May 31, 2023 and June 27, 2022, respectively.

On March 12, 2024, the Company's Board of Directors proposed the 2023 earnings distribution as follows:

	2023
Legal reserve	\$ 56,609
Special reserve	<u>\$ 44,873</u>
Cash dividends	<u>\$ 451,666</u>
Cash dividend per share	
(NTD)	\$ 3.5

The above-mentioned cash dividends have been distributed with the resolution of the Board of Directors, and the rest will be resolved at the shareholders' meeting on May 27, 2024.

# (4) Special reserve

	2023	2022
Opening balance	\$ 203,112	\$ 205,656
Reduction of other equity		
items	5,925	-
Reversal of reduction of		
other equity items	<u>-</u> _	$(\underline{2,544})$
Ending Balance	<u>\$ 209,037</u>	<u>\$ 203,112</u>

# (5) Other equity

Exchange differences on translation of foreign financial statements:

_	2023	2022
Opening balance	(\$ 209,037)	(\$ 203,112)
Recognized in the current		
period		
Translation differences		
in presentation		
currency	(30,102)	399,495
Exchange differences		
on translation	$(\underline{14,771})$	$(\underline{405,420})$
Other comprehensive		
income in the current		
period	( <u>44,873</u> )	$(\underline{5,925})$
Ending Balance	( <u>\$ 253,910</u> )	( <u>\$ 209,037</u> )

# 20. Revenue

	2023	2022
Revenue from customer contracts		
Packaging and testing	\$ 4,267,097	\$ 5,073,719
Other revenue		
Other (Note 28)	<u>151,892</u>	<u>147,748</u>
	<u>\$4,418,989</u>	<u>\$ 5,221,467</u>

# (1) Detail of customer contracts

#### A. Packaging and testing

The customer contract signed by the Consolidated Company includes two performance obligations of packaging and testing services. The customer pays the contract transaction price after obtaining the packaged or tested product. Since the time interval between the transfer of labor services and the customer's payment is less than a year, the significant financial component of the contract transaction price will not be adjusted. The stand-alone selling prices for packaging and testing services are determined using the expected cost plus a margin approach and are used to allocate the transaction price to each performance obligation.

#### B. Other

The other service contracts signed by the Consolidated Company come from the electroplating processing services and building leasing services contracted to the Consolidated Company, and the transaction prices of the services are negotiated in accordance with these contracts.

#### (2) Contract balance

	December 31, 2023	December 31, 2022	January 1, 2022
Accounts receivable (Note 7) Accounts receivable	\$ 780,906	\$ 823,024	\$ 1,006,963
due from related parties (Note 28)	9,885 <u>\$ 790,791</u>	9,583 <u>\$ 832,607</u>	8,717 \$1,015,680
Contract assets			
Packaging and testing Less: loss	\$ 123,426	\$ 100,175	\$ 137,277
allowances Current contract	(6,933)	(9,543)	(11,629)
assets	<u>\$ 116,493</u>	<u>\$ 90,632</u>	<u>\$ 125,648</u>
Contract liabilities (including related parties) (Note 28) Packaging and			
testing	<u>\$ 27,248</u>	<u>\$ 11,679</u>	<u>\$ 9,139</u>

Changes in contract assets are due to the difference between the timing of meeting performance obligations and the timing of payment. Other major changes are as follows:

	2023	2022
Contract assets		
Balance at beginning of		
the period transfers to		
accounts receivable	(\$ 99,631)	(\$ 136,077)

The Consolidated Company recognizes loss allowance for contract assets based on lifetime expected credit losses. The average process duration of the packaging and testing service contracts signed by the Consolidated Company is 20 to 30 days. When determining the possibility of obtaining an unconditional right of payment for contract assets in the future, the policy adopted by the Consolidated Company refers to the historical experience of the counterparty's relevant contract assets, current market conditions and business outlook, considers the contracts that are still under obligations on the balance sheet date, examines each contract for stagnation, and recognizes the loss allowance for contract assets according to the expected credit losses during the duration. If there is evidence that the obligation of the contract have been stagnant for more than 30 days, the Consolidated Company will recognize the loss allowance at full amount, but will continue to pursuit the stagnation of the contract, and carry out the obligation when the stagnation has been eliminated. If there is evidence that the counterparty has signs of breach of contract or is facing serious financial difficulties where the recoverable amount cannot be reasonably estimated, the Consolidated Company will directly write off the relevant contract assets and loss allowance, but will continue to pursue for recovery. The amount recovered by the pursuit will be recognized in profit or loss.

	December 31, 2023	December 31, 2022
Expected credit loss rate	5.6%	9.5%
Total amount	\$ 123,426	\$ 100,175
Loss allowance (lifetime		
expected credit losses)	$(\underline{6,933})$	$(\underline{9,543})$
	<u>\$ 116,493</u>	<u>\$ 90,632</u>

Information on changes in the loss allowance on contract assets:

	2023	2022
Opening balance	\$ 9,543	\$ 11,629
Less: Reversal of		
impairment loss for the		
current period	( 1,615)	(2,125)
Write-off for the year		
(Note)	( 996)	-
Effect of exchange rate		
changes	<u> </u>	39
Ending Balance	<u>\$ 6,933</u>	<u>\$ 9,543</u>

Note: As some orders have reached termination in 2023, the Consolidated Company directly wrote off the relevant contract assets and loss allowance. The amount recognized as revenue in the current year from the contract liabilities at the beginning of the period and the performance obligations that have been satisfied in the previous period is as follows:

		2023	2022
	Contract liabilities in beginning of the period	\$ 9,421	<u>\$ 6,894</u>
(3)	Detail of revenue from customer	contracts	
	Type of service	2023	2022
	Packaging and testing Electroplating services Lease and other services	\$ 4,267,097 97,371 54,521 \$ 4,418,989	\$ 5,073,719 93,222 54,526 \$ 5,221,467
<u>Profit</u>	from continuing operations		
(1)	Interest income		
	Bank deposit	2023 \$ 40,839	2022 <u>\$ 16,084</u>
(2)	Other income		
	Government subsidy Other	2023 \$ 17,090 2,155 \$ 19,245	2022 \$ 5,521 6,504 <u>\$ 12,025</u>

21.

(3)	Other gains and losses		
		2023	2022
	Gain on foreign exchange Gain or (loss) on disposal of property, plant and	\$ 9,232	\$ 227,904
	equipment Profit from lease	( 239)	2,846
	modification	1	7
	Other	3,026 \$ 12,020	$(\frac{249}{\$230,508})$
(4)	Finance costs		
		2023	2022
	Interest expense on lease liability (Note 28)	\$ 2,108	\$ 3,277
(5)	Depreciation and amortization		
		2023	2022
	Depreciation expenses		
	summarized by function	¢ (0( 7(5	¢ 507 422
	Operating costs Operating expenses	\$ 606,765 38,750	\$ 506,422 39,818
	Operating expenses	\$ 645,515	\$ 546,240
	Amortization expenses summarized by function		
	Operating costs Administrative	\$ -	\$ 157
	expenses	1,355	2,388
		<u>\$ 1,355</u>	\$ 2,545
(6)	Direct operating expenses of inve	estment property	
		2023	2022
	Related to lease revenue	Ф 7.503	Ф 0.272
	Depreciation expense Other	\$ 7,593 616	\$ 8,372 618
	Other	\$ 8,209	\$ 8,990
(7)	Employee benefits expenses		
		2023	2022
	Post-employment benefits Determined		
	appropriation plan	\$ 132,263	\$ 118,406
	Other employee benefits Total employee benefits	1,176,458	<u>1,311,165</u>
	expenses	<u>\$ 1,308,721</u>	<u>\$ 1,429,571</u>

Summarized by function		
Operating costs	\$ 1,116,423	\$ 1,221,709
Operating expenses	192,298	207,862
	\$ 1,308,721	\$ 1,429,571

#### (8) Remuneration to the employees and directors

According to the Articles of Association, the Company appropriates the remuneration of employees and directors according to the pre-tax profit before deducting the remuneration of employees and directors of the current year at a rate of 5% to 10% and less than or equal to 3% respectively. Employee remuneration and director remuneration in 2023 and 2022 were approved by the Board of Directors on March 12, 2024 and March 22, 2023 as follows:

#### Estimated ratio

	2023	2022
Remuneration to		
employees	9.77%	7.31%
Remuneration to directors	2.93%	2.70%
Amount		
	2023	2022
	Cash	Cash
Remuneration to		
employees	<u>\$ 80,000</u>	<u>\$ 92,200</u>
Remuneration to directors	<u>\$ 24,000</u>	<u>\$ 34,000</u>

If there is still a change in the amount after the annual consolidated financial statement is approved, it will be treated as a change in accounting estimates and adjusted and recorded in the following year.

There is no difference between the actual distributed amounts of employee remuneration and director remuneration in 2022 and 2021 and the recognized amounts in the consolidated financial statement for 2022 and 2021.

For information on employee remuneration and director remuneration as approved by the Board of Directors, please visit the "MOPS" of the TWSE.

#### (9) Foreign currency exchange gain and loss

	2023	2022
Total foreign currency	-	
exchange gain	\$ 256,343	\$ 488,307
Total foreign currency		
exchange loss	(_247,111)	$(\underline{260,403})$

		Net gain	2023 \$ 9,232	2022 <u>\$ 227,904</u>
22.	Incor	ne tax for continuing operation		
	(1)	Income tax recognized in profit	or loss	
	( )	Detail of income tax expenses:		
		1	2023	2022
		Current income tax		
		Current tax expenses recognized for the		
		current period Prior years'	\$ 143,515	\$ 220,679
		adjustment	$(\underline{3,336})$ $\underline{140,179}$	$(\phantom{00000000000000000000000000000000000$
		Deferred income tax Current tax expenses recognized for the		
		Income tax expense	<u>8,230</u>	(15,083)
		recognized in profit or loss	<u>\$ 148,409</u>	<u>\$ 204,856</u>
		A reconciliation of accounting p	rofit and income tax expen	nses is as follows:
			2023	2022
		Profit before income tax	\$ 714,503	\$ 1,135,179
		Income tax expense calculated at the		
		statutory rate (25%) Nondeductible items in determining taxable	\$ 178,626	\$ 283,795
		income Unrecognized deductible temporary differences/	42	152
		loss deduction Effect of different tax rates applicable to	( 4,396)	( 30,757)
		consolidated entities Temporary differences	( 19,649)	( 39,379)
		arising from prior years recognized for the year	4,419	-
		Adjustments for prior years' tax Investment tax credits	( 3,336) ( 7,297)	( 740) ( 8,215)
		Income tax expense	, <u> </u>	,,
		recognized in profit or loss	<u>\$ 148,409</u>	\$ 204,856

# (2) Current tax assets and liabilities

	December 31, 2023	December 31, 2022
Current tax assets		
Tax refund receivable	<u>\$ 2,055</u>	<u>\$ 10,082</u>
Current tax liabilities		
Income tax payable	<u>\$ 7,876</u>	<u>\$ 96,994</u>

# (3) Deferred income tax assets and liabilities

Changes in deferred income tax assets and liabilities are as follows:

<u>2023</u>

	Opening balance	Recognized in profit or loss	Effect of exchange rate changes	Ending Balance		
Deferred tax assets						
Temporary difference			•			
Liability provisions	\$ 6,000	\$ -	\$ -	\$ 6,000		
Unrealized exchange	7.040	( 2.704)		2.054		
loss	7,048	( 3,794)	-	3,254		
Loss on decline in market value and obsolete and slow-						
moving inventories	7,958	( 2,687)	(81)	5,190		
Revenue from	,	, , ,	,	,		
customer contracts	-	1,019	( 20)	999		
Lease liabilities	16,972	(7,764)	( 129)	9,079		
Allowance for losses						
<ul> <li>contract assets</li> </ul>	1,999	( 603)	1	1,397		
Employee						
compensation						
payable	15,120	( 1,381)	(227)	13,512		
Unrealized sales	1.60	2.020		2.105		
allowance	168	3,029	<u>-</u>	3,197		
	<u>\$ 55,265</u>	( <u>\$ 12,181</u> )	(\$ 456)	<u>\$ 42,628</u>		
Deferred tax liabilities Temporary difference Revenue from						
customer contracts	\$ 2,546	\$ 3,768	(\$ 6)	\$ 6,308		
Right-of-use assets	16,431	(7,719)	(123)	8,589		
	<u>\$ 18,977</u>	(\$ 3,951)	( <u>\$ 129</u> )	<u>\$ 14,897</u>		

<u>2022</u>

	pening alance	retr appli ame	fect of roactive cation of ndments IAS 12	b	pening valance (After vatement)		ognized profit or loss	exchai	ect of age rate ages	nding alance
Deferred tax assets										
Temporary difference Liability provisions Unrealized	\$ 6,000	\$	-	\$	6,000	\$	-	\$	-	\$ 6,000
exchange loss Loss on decline in market value and obsolete and	591		-		591		6,457		-	7,048
slow-moving inventories	-		-		-		8,003	(	45)	7,958
Lease liabilities Allowance for losses - contract	-		23,043	-	23,043	(	6,067)	(	4)	16,972
assets Allowance for	2,366		-		2,366	(	375)		8	1,999
losses - accounts receivable Employee	1		-		1	(	1)		-	-
compensation payable Unrealized sales	15,909		-		15,909	(	1,044)		255	15,120
allowance	\$ 24,867	\$	23,043	\$	47,910	\$	168 7,141	\$	214	\$ 168 55,265
Deferred tax liabilities Temporary difference Revenue from customer										
contracts Right-of-use assets Unrealized	\$ 3,153	\$	23,043	\$	3,153 23,043	(\$	660) 6,612)	\$	53	\$ 2,546 16,431
exchange gain	\$ 656 3,809	\$	23,043	\$	656 26,852	( <u> </u>	670) 7,942)	\$	14 67	\$ 18,977

# (4) Deductible temporary difference not recognized in the consolidated balance sheet

Deductible temporary difference	December 31, 2023	December 31, 2022
Unrealized asset impairment loss	\$ 129,546	\$ 146,099

# (5) Income tax assessment

The Taiwan branch of the Company's subsidiary GEM Tech Ltd.'s profit-seeking enterprise income tax has been approved by the tax authority until 2021.

The Consolidated Company had no pending tax litigation as of December 31, 2023.

# 23. <u>Earnings per share</u>

		Unit: NTD per share
	2023	2022
Earnings per share - basic		
From continuing operations	<u>\$ 4.39</u>	<u>\$ 7.21</u>
Earnings per share - diluted		
From continuing operations	<u>\$ 4.34</u>	<u>\$ 7.12</u>

Earnings and the weighted average number of common shares used to calculate earnings per share:

#### Net income

	2023	2022
Net profit attributable to owners of the Company Net profit used to calculate basic	\$ 566,094	\$ 930,323
earnings per share and diluted earnings per share	<u>\$ 566,094</u>	<u>\$ 930,323</u>
Quantity		Unit: thousand shares
	2023	2022
Weighted average number of common shares used to calculate basic earnings per		
share	129,047	129,047
Effect of potential dilutive common shares:		
Remuneration to employees	<u>1,436</u>	<u>1,576</u>
Weighted average number of common shares used to calculate diluted earnings per		
share	<u>130,483</u>	<u>130,623</u>

If the Consolidated Company can choose to pay employee remuneration in shares or cash, when calculating diluted earnings per share, assumed that employee remuneration will be issued in shares, the weighted average number of outstanding shares shall be included in the potentially dilutive common shares to calculate the diluted EPS. When calculating the diluted EPS before deciding on the number of shares for employee remuneration in the following year, the potentially dilutive common shares will also be considered.

#### 24. Government subsidy

GEM Electronics (Hefei) Co., Ltd., a subsidiary of the Consolidated Company, met the subsidy conditions of the local government and received a subsidy of \$71,508 thousand after filing an application for the buildings built and the machinery and equipment purchased by the subsidiary.

This amount has been deducted from the relevant asset's carrying amount and carried forward to profit or loss over the asset's economic life by reducing the depreciation expense. In 2023 and 2022, the depreciation expenses were reduced by \$7,606 thousand and \$2,148 thousand respectively.

#### 25. <u>Cash flow</u>

#### (1) Non-cash transaction

The Consolidated Company conducted the following non-cash investment and financing activities in 2023 and 2022:

- A. As of December 31, 2023 and 2022, the purchase price of unpaid properties, plant and equipment acquired by the Consolidated Company were \$165,021 thousand and \$526,054 thousand respectively, and were accounted as other payables.
- B. As of December 31, 2023 and 2022, there were \$131 thousand and \$171 thousand of declared cash dividends that had not been distributed and were accounted under other payables.
- C. The Consolidated Company signed a production capacity guarantee agreement with the customer and offset the security deposit by offsetting the payment according to the conditions stipulated in the contract. In 2023 and 2022, \$55,428 thousand and \$45,449 thousand, respectively, were used to offset the accounts receivable to offset the security deposits.

# (2) Changes in liabilities from financing activities

2023

						Offsetting	Effect of		
	January 1,		Lease	Lease		accounts	exchange rate		December 31,
	2023	Cash flows	additions	modification	Finance costs	receivable	change	Other	2023
Guarantee deposits and									
margins received	\$ 683,583	\$ 61,445	\$ -	\$ -	\$ -	(\$ 55,428)	(\$ 1,166)	\$ -	\$ 688,434
Lease liabilities	67,882	( 31,096)	190	(142)	2,108		(521)	(2,108)	36,313
	\$ 751 465	\$ 30,349	\$ 190	(\$ 142)	\$ 2.108	(\$ 55.428)	(\$ 1687)	(\$ 2.108)	\$ 724 747

Non each change

#### 2022

			Non-cash changes											
	January 1, 2022	Cash flows		ease itions		ease fication	Finan	ce costs	Offsetting accounts receivable	exch	fect of ange rate hange	(	Other	December 31, 2022
Guarantee deposits and margins received Lease liabilities (including	\$ 550,281	\$ 178,263	\$	-	\$	-	\$	-	(\$ 45,449)	\$	488	\$	-	\$ 683,583
related parties)	92,615 \$ 642,896	( <u>31,267</u> ) \$ 146,996	S	5,308 5,308	( <u> </u>	364 ) 364 )	S	3,277 3,277	(\$ 45,449)	S	1,590 2,078	( <u></u>	3,277 ) 3,277 )	67,882 \$ 751,465

#### 26. Capital risk management

The Consolidated Company conducts capital management to ensure that companies in the group can continue to operate, and maximize shareholder returns with the best mix of debt and equity.

The capital structure of the Consolidated Company consists of the equity attributable to the owners of the Company (comprising issued capital, capital surplus, retained earnings and other equity).

The Consolidated Company is not subject to any externally imposed capital requirements.

#### 27. Financial instrument

(1) Fair value information - financial instruments not measured at fair value

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

#### (2) Types of financial instruments

	December 31, 2023	December 31, 2022
Financial asset Financial assets measured at amortized cost (Note 1)	\$ 2,640,446	\$ 2,963,252
Financial liabilities Financial liabilities measured at amortized cost (Note 2)	896,647	1,349,956

Note 1: The balance includes cash and cash equivalents, accounts receivable (including related parties), other receivables (including related parties) and refundable deposits and other financial assets measured at amortized cost.

Note 2: The balance includes financial liabilities such as accounts payable (including related parties), other payables (excluding employee remuneration and director remuneration payable, salaries and bonuses

payable, insurance premiums payable, pensions payable, business tax payable and dividends payable) and guarantee deposit measured at amortized cost.

#### (3) Financial risk management objectives and policies

The major financial instruments of the Consolidated Company include cash and cash equivalents, receivables, payables and lease liabilities. Among the financial instruments held by the Consolidated Company, financial risks related to operations include market risk (including exchange rate risk and interest rate risk), credit risk and liquidity risk.

#### A. Market risk

The main financial risks borne by the Consolidated Company's operating activities are the foreign currency exchange rate risk (see (1) below) and the interest rate risk (see (2) below).

#### (A) Foreign currency risk

The Consolidated Company is engaged in foreign currency-denominated sales and purchase transactions, thus causing the Consolidated Company to be exposed to foreign currency risk. The Consolidated Company regularly evaluates the net risk position of the sales amount and cost amount denominated in non-functional currency, and adjusts the cash holding position of the non-functional currency accordingly to achieve hedging.

For the book values of monetary assets and liabilities of the Consolidated Company denominated in non-functional currencies on the balance sheet date (including those monetary items denominated in non-functional currencies that have been eliminated in the consolidated financial statements), please refer to Note 30.

#### Sensitivity analysis

The Consolidated Company is mainly affected by fluctuations in the exchange rates of US dollars and New Taiwan Dollars.

The table below details the sensitivity analysis of the Consolidated Company when the exchange rate of each functional currency of each entity against each relevant foreign currency increases/decreases by 1%. 1% is the sensitivity rate used when reporting exchange rate risk within the Consolidated Company to key management, and also represents

management's assessment of the reasonably possible range of changes in foreign currency exchange rates. Sensitivity analysis only includes foreign currency monetary items in circulation which is translated at the end of the period with a 1% exchange rate adjustment.

When foreign currency monetary items are net assets, a positive number in the table below means that when the functional currency of each consolidated entity depreciates by 1% relative to each related currency (mainly US dollar and New Taiwan Dollar), the pre-tax net profit or equity will increase by a number of the same amount; when the functional currency of each consolidated entity appreciates by 1% relative to each relevant currency, its impact on pre-tax net profit or equity will be a negative number of the same amount.

	The impact	of US Dollar	The impact of New Taiwan Dollar			
	2023	2022	2023	2022		
Gain or (loss)	\$ 13,261 (i)	\$ 16,513 (i)	(\$ 1,117)(ii)	(\$ 1,376)(ii)		

- (i) Mainly from the Consolidated Company's USD-denominated cash and cash equivalents, receivables and payables that were in circulation on the balance sheet date without cash flow hedging. The Consolidated Company's sensitivity to the USD exchange rate decreased in the current period, which was due to the decrease of cash and cash equivalents denominated in USD.
- (ii) Mainly from the Consolidated Company's NTD-denominated payables that were still in circulation on the balance sheet date without cash flow hedging.The Consolidated Company's sensitivity to the NTD exchange rate

The Consolidated Company's sensitivity to the NTD exchange rate decreased in the current period, which was due to the decreased in payables denominated in NTD.

#### (B) Interest rate risk

Interest rate risk exposure is incurred due to the bank deposits and lease liabilities within the Consolidated Company include fixed and floating interest rates.

The book values of financial assets and financial liabilities of the Consolidated Company subject to interest rate risk exposure on the balance sheet date are as follows:

	December 31, 2023		December 31, 202	
Fair value interest rate		<u> </u>		
risk				
- Financial assets	\$	531,197	\$	512,858
- Financial				
liabilities		36,313		67,882
Cash flow interest rate				
risk				
- Financial assets		1,200,053	1	,459,360
- Financial				
liabilities		-		-

#### Sensitivity analysis

The sensitivity analysis below is based on the interest rate exposure of non-derivative instruments at the balance sheet date. The analysis for floating rate liabilities assumes that the amounts of the liabilities outstanding at the balance sheet date were all outstanding during the reporting period. The rate of change used in reporting interest rates within the Consolidated Company to key management is a 1% increase or decrease in interest rates, which represents management's assessment of the reasonably possible range of changes in interest rates. If interest rates increased/decreased by 1% when all other variables are held constant, the Consolidated Company's net income before tax in 2023 and 2022 will increase/decrease by \$12,001 thousand and \$14,594 thousand respectively, mainly due to the interest rate risk with fluctuations arising from the bank deposits floating interest rate.

The Consolidated Company's sensitivity to interest rates decreased in the current period, which is due to the decrease in bank deposits with floating interest rates.

#### B. Credit risk

Credit risk refers to the risk that the counterparty defaults on its contractual obligations resulting in financial losses to the Consolidated Company. As of the balance sheet date, the maximum credit risk exposure of the Consolidated Company that may result in financial losses due to the counterparty's failure to perform its obligations is from the carrying amount of financial assets recognized in the consolidated balance sheet.

The policy adopted by the Consolidated Company is to transact with reputable counterparties and to obtain adequate guarantees to mitigate the risk of financial loss due to default when necessary. The Consolidated Company rates major customers by creating complete customer profiles, using publicly available financial and non-financial information, and referring to past transaction records with the Consolidated Company. The Consolidated Company continuously monitors the credit exposure and the credit rating of the counterparty and controls the credit exposure through the counterparty's credit limit which is reviewed and approved annually by the responsible supervisor.

The Consolidated Company continuously evaluates the financial status of customers with accounts receivable and contract assets and reviews the recoverable amounts of accounts receivable and contract assets to ensure that unrecoverable accounts receivable and contract assets have been properly set aside for impairment losses. When necessary, receipts in advance will be adopted as a transaction term to reduce credit risk. Thus, the credit risk on accounts receivable and contract assets is expected to be limited.

The credit risk of the Consolidated Company is concentrated in the top five customers. As of December 31, 2023 and 2022, the ratio for the total amount of accounts receivable and total contract assets came from the top five customers were 56% and 57%, respectively.

#### C. Liquidity risk

The Consolidated Company manages and maintains a sufficient position of cash and cash equivalents to support the Group's operations and mitigate the impact of fluctuations in cash flow.

# Liquidity and Interest Rate Risk for Non-Derivative Financial Liabilities

The analysis of the remaining contractual maturity of non-derivative financial liabilities is based on the earliest date on which the Consolidated Company may be required to repay, and is prepared based on the undiscounted cash flows of financial liabilities (including principal and estimated interest). The maturity analysis of other non-derivative financial liabilities is prepared according to the agreed repayment date.

#### December 31, 2023

	Payment at sight or less than 1 month	1 to 3	3 to 12 months	1 to 5 years	More than 5
Non-derivative	man i monui	months	HIOHHIS	1 to 5 years	years
financial liabilities					
Non-interest bearing					
liabilities	\$ 168,417	\$ 225,183	\$ 483,486	\$ 19,692	\$ -
Lease liabilities	7,910	109	23,529	5,704	
	<u>\$ 176,327</u>	<u>\$ 225,292</u>	<u>\$ 507,015</u>	<u>\$ 25,396</u>	<u>\$ -</u>
December 3	1, 2022				
	Payment at				
	sight or less	1 to 3	3 to 12		More than 5
	than 1 month	months	months	1 to 5 years	years
Non-derivative					
<u>financial liabilities</u>					
Non-interest bearing liabilities	¢ 105 094	¢ 422 001	¢ 710 727	¢ 12.415	¢
Lease liabilities	\$ 195,984 8,281	\$ 422,001 111	\$ 718,727 24,655	\$ 13,415	\$ -
Lease Haummes	0,401	111	<u> </u>	<u>37,889</u>	

# 28. Related party transaction

The ultimate parent entity and ultimate controller of the Company is Elite Advanced Laser Corporation which held 51% of the Company's shares on December 31, 2023 and 2022. Transactions, account balances, income and expenses between the Company and its subsidiaries (which are related parties of the Company) are all eliminated upon consolidation, thus not disclosed in this note. Unless disclosed in other notes, the transactions between the Consolidated Company and other related parties are as follows.

#### (1) Name and relationship of related party

	Relationship with the
Related party	consolidated company
Elite Advanced Laser Corporation	Ultimate parent entity
Mitsubishi Electric GEM Power Device	Associate
(Hefei) Co., Ltd.	

# (2) Revenue

	Related party		
Account	categories	2023	2022
Electroplating services	Associate	\$ 97,371	\$ 93,222
Lease revenue	Associate	<u>\$ 47,691</u>	<u>\$ 47,807</u>
Other	Associate	<u>\$ 6,830</u>	<b>\$</b> 6,719

There is no other comparable transaction of the same sales price and conditions of the related parties. The revenue from electroplating services is determined by the cost-plus pricing, and the payment terms are monthly T/T 45 days. The lease revenue is based on the contract signed according to the general market conditions, and the rent is collected on a monthly basis; the other service revenue is collected on a monthly basis according to the contract content.

# (3) Purchase

Related party categories	2023	2022	
Associate	\$ -	\$ 1,955	

The purchase price is based on the general market conditions and agreed by both parties. The payment terms are monthly T/T 30 days and the price is no significant difference with other non-related parties.

# (4) Contract liabilities

Categories/ Related party	December 31, 2023	December 31, 2022
Associate		
Mitsubishi Electric		
GEM Power		
Device (Hefei) Co.,		
Ltd.	<u>\$ 3,895</u>	<u>\$ 3,961</u>

# (5) Receivables from related parties

Account	Related party categories	December 31, 2023	December 31, 2022
Accounts receivable due from related	Associate	Φ 0.005	¢ 0.500
parties Other receivables -	Associate	\$ 9,885	\$ 9,583
related parties		<u>\$ 45</u>	<u>\$ 43</u>

The outstanding receivables from related parties are not overdue, and no guarantee has been received. The amount receivable from related parties in 2023 and 2022 has not been recognized as loss provision.

# (6) Payables due to related parties

	Related party	December 31,	December 31,
Account	categories	2023	2022
Accounts payable due	Associate		
to related parties		\$ -	<u>\$ 1,907</u>

The outstanding balance of payables due to related parties has not been guaranteed.

# (7) Lease agreement

Related party categories	2023	2022
Interest expenses Ultimate parent entity	<u>\$</u>	<u>\$</u> 3
<u>Lease expense</u> Ultimate parent entity	<u>\$ 187</u>	<u>\$ 82</u>

The Consolidated Company leased buildings and parking spaces from the Ultimate Parent Entity over a lease term of one year. The rent is signed according to the general market conditions and rents are paid monthly.

The lease fee is a short-term lease, and the total lease payments to be paid in the future are as follows:

	December 31, 2023	December 31, 2022
Total lease payments to be		
paid in the future	<u>\$ 115</u>	<u>\$ 108</u>

# (8) Lease agreement

# Operation lease/ sublease

The Consolidated Company leases the buildings and subleases the land use rights related to the buildings to its associate, Mitsubishi Electric GEM Power Semiconductor (Hefei) Co., Ltd., for a lease period of 5 years. The rent is signed according to the general market conditions and rents are paid monthly. At the end of the lease period, the lessee will not have the bargain purchase price option to purchase the real estate. As of December 31, 2023 and 2022, the total lease payments to be received in the future are as follows:

	December 31, 2023	December 31, 2022
Year 1	\$ 47,420	\$ 48,232
Year 2	47,420	48,232
Year 3	47,420	48,232
Year 4	-	48,232
Year 5	<del>_</del>	<del>_</del>
	<u>\$ 142,260</u>	<u>\$ 192,928</u>

The lease revenue recognized in 2023 and 2022 was \$47,691 thousand and \$47,807 thousand respectively.

# (9) Other related party transactions

Account	Related party categories	December 31, 2023	December 31, 2022
Guarantee deposits	Associate		
and margins			
received		<u>\$ 1,679</u>	<u>\$ 1,708</u>
Refundable	Ultimate parent		
deposits paid	entity	<u>\$ 20</u>	<u>\$ 20</u>

# (10) Remuneration for key managerial officers

	2023	2022
Short-term employee		_
benefits	\$ 70,335	\$ 83,197
Post-employment benefits	<u>216</u>	<u>216</u>
	<u>\$ 70,551</u>	<u>\$ 83,413</u>

The remuneration of directors and other key managerial officers is determined by the Remuneration Committee in accordance with individual performance and market trends.

# 29. Material contingent liabilities and unrecognized contractual commitments

The unrecognized contractual commitments of the Consolidated Company are as follows:

Unit: Foreign currency (thousand)

	December 31, 2023	December 31, 2022		
Acquisition of property, plant and				
equipment				
USD	<u>\$ 111</u>	<u>\$ 1,082</u>		
RMB	$\frac{2,752}{}$	\$ 3,188		

# 30. <u>Information on significant foreign currency assets and liabilities</u>

The following information is expressed in foreign currencies other than the functional currencies of the Consolidated Companies. The exchange rates disclosed refer to the rates at which these foreign currencies are converted to functional currencies. Significant foreign currency assets and liabilities are as follows:

# December 31, 2023

	cı	Foreign currency (thousand)		Exchange rate		Carrying amount	
Assets in foreign currency Monetary items USD USD	\$	40,795 38,240	3	7.0827(USD: RMB) 30.7050(USD: NTD)		\$ 1,252,608 1,174,152	
Liabilities in	cı	oreign ırrency ousand)		Exchange rate	<u>C</u> a	arrying amount	
foreign currency Monetary items USD USD NTD NTD	\$	11,685 24,161 39,993 71,728		7.0827 (USD: RMB) 30.7050 (USD: NTD) 0.0326 (NTD: USD) 0.2307 (NTD: RMB)		\$ 358,782 741,851 39,993 71,728	
December 31, 2022	E	onoi on					
Assets in foreign	cı	oreign irrency ousand)		Exchange rate	<u>C</u> a	arrying amount	
currency  Monetary items USD USD	\$	45,497 49,153		6.9646 (USD: RMB) 30.7100 (USD: NTD)		\$ 1,397,206 1,509,482	
Liabilities in foreign currency  Monetary items USD USD NTD NTD		8,906 31,973 53,784 83,856		6.9646 (USD: RMB) 30.7100 (USD: NTD) 0.0326 (NTD: USD) 0.2268 (NTD: RMB)		273,505 981,902 53,784 83,856	

The Consolidated Company's Gain on foreign exchange gain (including realized and unrealized) in 2023 and 2022 were \$9,232 thousand and \$227,904 thousand, respectively. Due to the wide variety of foreign currency transactions and functional currencies of the Group, it is not possible to disclose exchange gains and losses and significant impact for each currency.

# 31. Notes to disclosures

- (1) Information on significant transactions:
  - A. Lending funds to others. (None)
  - B. Providing endorsements or guarantees for others. (None)
  - C. Holding of securities at the end of the period (excluding the portion held due to investment in a subsidiary or an associate, and the portion held due to an interest in a joint venture). (None)
  - D. Aggregate purchases or sales of the same securities reaching NT\$300 million or 20% of paid-in capital or more. (None)
  - E. Acquisition of real estate reaching NT\$300 million or 20% of paid-in capital or more. (None)
  - F. Disposal of real estate reaching NT\$300 million or 20% of paid-in capital or more. (None)
  - G. The purchase and sale of goods with related parties reaching NT\$100 million or 20% of paid-in capital or more. (Table 1)
  - H. Accounts receivable from related parties reaching NT\$100 million or 20% of paid-in capital or more. (Table 2)
  - I. Trading in derivative instruments. (None)
  - J. Others: The relationship and circumstances and amounts of important transactions between the parent and subsidiary companies and between each subsidiary. (Table 3)
- (2) Information on investees. (Table 4)
- (3) Information of investment in Mainland China:
  - A. Name of the investee company in Mainland China, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, shareholding ratio, profit or loss for the period, and recognized investment gain or loss, carrying amount of the investment at the end of the period, repatriated investment gains, and limit on the amount of investment in Mainland China. (Table 5)

- B. Any of the following significant transactions with investees in Mainland China, either directly or indirectly through a third area, and their prices, payment terms, and unrealized gains or losses:
  - (A) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period. (Table 1 and Table 3)
  - (B) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period. (None)
  - (C) The amount of property transactions 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 purposes. (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 period or on the financial position, such as the rendering or receiving of services. (Note 28)
- (4) Information of major shareholders: the names of shareholders with a shareholding ratio of more than 5% with the amount and proportion of shares held. (Table 6)

# 32. Department information

Information provided to the operation decision maker to allocate resources and measure departmental performance, focusing on each type of product or service delivered or provided.

The operation decision maker regards semiconductor foundry and sales units in each region as individual operating departments, but when preparing financial statements, the Consolidated Company considers the following factors and aggregates these operating departments as a single department:

- a. Similar product properties and process;
- b. Similar product pricing strategy and sales model.
- (1) Revenue from key products and services

The revenue analysis of the key products and services of the continuing operations of the Consolidate Company is as follows:

	2023	2022
Semiconductor products	\$ 4,364,468	\$ 5,166,941
Other	54,521	54,526
	<u>\$ 4,418,989</u>	<u>\$ 5,221,467</u>

# (2) Regional information

The Consolidated Company mainly operates in two regions - Taiwan and China.

The revenue of the Consolidated Company from external customers by location of operation and non-current assets by location of assets as listed below:

	Revenue from ex	ternal customers	Non-current assets			
			December 31,	December 31,		
	2023	2022	2023	2022		
Taiwan	\$ 3,185,792	\$ 3,847,244	\$ 1,550,195	\$ 1,845,853		
China	1,233,197	1,374,223	1,478,194	1,640,330		
	<u>\$ 4,418,989</u>	<u>\$ 5,221,467</u>	\$ 3,028,389	<u>\$ 3,486,183</u>		

Non-current assets exclude investments accounted for using equity method, deferred income tax assets and refundable deposits paid.

# (3) Information of major customers

Customers accounted for more than 10% of the total revenue of the Consolidated Company are shown below:

Name	2023	2022
AC	\$ 926,612	\$ 1,115,607

The purchase and sale of goods with related parties reaching NT\$100 million or 20% of paid-in capital or more

2023

Table 1

(In Thousands of New Taiwan Dollars)

Common Norma	Company Name Counterporty Nature of			Transacti	on Details		Abnormal Transaction		Notes/ Accounts Payable or Receivable		D d -
Company Name	Counterparty	Relationships	Purchases/ Sales	Amount	% to Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% to Total	Remark
GEM Electronics (Shanghai) Co., Ltd.	GEM Tech Ltd., Taiwan Branch	Subsidiary to subsidiary	Sales	(\$ 1,303,906)	( 62%)	Net 90 days from the end of the month of delivery	_	_	\$ 423,412	78%	Notes 1, 2 and 3
GEM Tech Ltd., Taiwan Branch	GEM Electronics (Shanghai) Co., Ltd.	"	Purchase	1,303,906	55%	"	_	_	( 423,412)	( 71%)	Notes 1, 2 and 3
	GEM Electronics (Hefei) Co., Ltd.	"	Purchase	1,049,106	45%	"	_	_	( 172,462)	( 29%)	Notes 1, 2 and 3
GEM Electronics (Hefei) Co., Ltd.	GEM Tech Ltd., Taiwan Branch	"	Sales	( 1,049,106)	( 70%)	"	_	_	172,462	78%	Notes 1, 2 and 3
	Mitsubishi Electric GEM Power Device (Hefei) Co., Ltd.	Subsidiaries to affiliates	Sales	( 151,892)	( 10%)	Electroplating services: monthly T/T 45 days; Lease and other services: collected on a monthly basis.	_	_	9,885	4%	Notes 2 and 4

Note 1: The transaction price is determined by the cost-plus pricing.

Note 2: There is no unrealized profit or loss for this period.

Note 3: It has been eliminated when preparing the consolidated financial statements.

Note 4: The revenue from electroplating services is determined by the cost-plus method; the lease revenue is based on the contract signed according to the general market conditions; the income from other services is based on the contract.

# Accounts receivable from related parties reaching NT\$100 million or 20% of paid-in capital or more

December 31, 2023

Table 2

(In Thousands of New Taiwan Dollars)

					01	verdue	Amounts	
Company Name	Counterparty	Nature of Relationships	Ending Balance	Turnover Rate	A	A -4: T-1	Received in	Allowance for Bad Debts
		Relationships		Rate	Amount	Action Taken	Subsequent Period (Note 1)	Bad Debts
GEM Electronics (Shanghai) Co., Ltd.	GEM Tech Ltd., Taiwan Branch	Subsidiary to subsidiary	Accounts receivable \$ 423,412	2.86	\$ -	_	\$ 215,249	\$ -
GEM Electronics (Hefei) Co., Ltd.	GEM Tech Ltd., Taiwan Branch	Subsidiary to subsidiary	Accounts receivable 172,462	8.11	-	l	172,462	-

Note 1: Amount recovered from January 1 to March 12, 2024.

Note 2: It has been eliminated when preparing the consolidated financial statements.

The relationship and circumstances and amounts of important transactions between the parent and subsidiary companies and between each subsidiary

2023

Table 3

(In Thousands of New Taiwan Dollars)

		Relationship to the Transaction Details					
No.	Counterparty	Counterparty Transaction Counterparty		Account	Amount (Note 1)	Transaction Terms	% of Total Sales or Assets (Note 2)
1	GEM Electronics (Shanghai) Co., Ltd.	GEM Tech Ltd., Taiwan Branch	Note 3 (3)	Sales Revenue	\$ 1,303,906 (Note 4)	Net 90 days from the end of the month of delivery	30%
				Accounts receivable due from related parties	423,412	-	7%
				Contract assets - related parties	48,944	-	1%
2	GEM Electronics (Hefei) Co., Ltd.	GEM Tech Ltd., Taiwan Branch	Note 3 (3)	Sales Revenue	1,049,106 (Note 4)	Net 90 days from the end of the month of delivery	24%
				Accounts receivable due from related parties	172,462	-	3%
				Contract assets - related parties	29,062	-	-
3	GEM Tech Ltd.	The Company	Note 3 (2)	Remittance of earnings	651,319	-	11%

The business relationship between the parent and the subsidiaries:

The Company and GEM Electronics Company Limited are holding companies; GEM Electronics (Shanghai) Co., Ltd. is mainly engaged in the manufacture and sale of electronic parts; GEM Electronics (Hefei) Co., Ltd. is mainly engaged in the manufacture and sale of electronic parts and plant leasing; GEM Tech Ltd., Taiwan Branch and GEM Tech Ltd. sell electronic components.

- Note 1: This table discloses information on one-way transactions only, which have been eliminated when preparing the consolidated financial statements.
- Note 2: The calculation of the ratio of the transaction amount to the consolidated total revenue or total assets is calculated by the closing balance for the consolidated total assets if it is an asset-liability account or calculated by the accumulated amount for the consolidated total revenue if it is a profit and loss account.
- Note 3: Relationship to the counterparty:
  - (1) Parent company to subsidiary
  - (2) Subsidiary to parent company
  - (3) Subsidiary to subsidiary
- Note 4: There is no unrealized profit or loss for this period.

### Information, location... and other related information of subsidiaries

2023

Table 4

(Except for the number of shares, all denominated in thousands of New Taiwan Dollars and foreign currency)

				Original Inves	stment Amount	Holding of Inve	estment at the E	nd of the Period	Net Income	Share of Profits	
Investor	Investee Company	Location	Business Scope	End of the	End of Last Year	Ouantity	Proportion	Carrying	(Losses) of the	(Losses) of	Remark
				Current Period	Elid of Last Teal	Qualitity	Troportion	Amount	Investee	Investee	
The Company	GEM Electronics Company Limited	British Virgin Islands	Holding company	\$ -	\$ -	100	100%	\$ 2,728,488	\$ 244,965	\$ 244,965	Note 1
			business								
	GEM Tech Ltd.	Samoa	Sales of electronic parts	18,202	18,202	606,091	100%	1,411,440	348,072	348,072	Note 1
				(USD 606)	(USD 606)						

Note 1: The relevant investment profit and loss recognition is based on the financial statements of the investee company audited by the CPA during the same period.

Note 2: It has been eliminated when preparing the consolidated financial statements.

Note 3: Please refer to Table 5 for relevant information on investment in Mainland China.

### Information of investment in Mainland China

2023

Table 5

Unit: thousands of New Taiwan Dollars/ foreign currency

				Accumulated	Investme	nt Flows	Accumulated	The			Committee Amount	Accumulated
Investee Company in China	Business Scope	Paid-in shares Capital	Investment Method	Outflow of Investment from Taiwan as of January 1, 2023	Outflow	Inflow	Outflow of Investment from Taiwan as of December 31, 2023	Company's Direct or Indirect Holding Percentage	Net Income (Losses) of the Investee	Share of Profits (Losses) of Investee	Carrying Amount of Investments at the End of the Period	Inward Remittance of Earnings as of December 31, 2023
GEM Electronics	Manufacture and sales		Reinvested by GEM	\$ -	\$ -	\$ -	\$ -	100%	\$ 244,965	\$ 244,965	\$ 2,728,488	\$ -
(Shanghai) Co., Ltd. (Note 4)	of electronic parts	( USD 69,000 ) (Note 5)	Electronics Company Limited (Note 1(2))							(Note 2(2) 2.)		
GEM Electronics (Hefei) Co., Ltd. (Note 4)	Manufacture and sales of electronic parts, factory leasing	1,892,367 ( RMB 436,511 )	Reinvested by GEM Electronics (Shanghai) Co., Ltd. (Note 1(3))	-	-	-	-	100%	154,655	154,655 (Note 2(2) 2.)	1,192,497	-
Mitsubishi Electric GEM Power Device (Hefei) Co., Ltd.	Production, design, packaging and testing of power management electronic accessories	153,525 (USD 5,000)	Reinvested by GEM Electronics (Shanghai) Co., Ltd. (Note 1(3))	-	-	-	-	20%	108,250	21,650 (Note 2(2) 1.)	116,704	-

Accumulated Investment in Mainland China as of December 31, 2023	Investment Amounts Authorized by Investment Commission, MOEA	Upper Limit on Investment
(Note 6)	(Note 6)	(Note 6)

- Note 1: There are three types of investment methods, and they indicated below:
  - (1) Directly conduct investment in China.
  - (2) Reinvestment in Mainland China through a third regional company (GEM Electronics Company Limited).
  - (3) Other methods (reinvestment through GEM Electronics (Shanghai) Co., Ltd.).
- Note 2: In share of profits (losses) of investee
  - (1) It shall be indicated if it is under preparation without investment profit or loss.
  - (2) The basis for recognition of investment gains and losses is divided into the following three types, which should be indicated.
    - 1. Financial statements audited by an international accounting firm that has a cooperative relationship with an accounting firm of the Republic of China.
    - 2. Financial statements audited by the CPA firm of the parent company in Taiwan.
    - 3. Based on the financial statements of the investee that have not been audited by accountants during the same period.
- Note 3: Relevant figures in this table should be denominated in New Taiwan Dollars.
- Note 4: It has been eliminated when preparing the consolidated financial statements.
- Note 5: Part of it is reinvested with surplus funds from the third region.
- Note 6: The Company is not a company established by the Republic of China, so it is not applicable.

# GEM SERVICES, INC.

# Information of major shareholders

# December 31, 2023

### Table 6

	Shareholding			
Name of Major Shareholders	Shares Held	Ratio of Shareholding		
Elite Advanced Laser Corporation	65,809,451	51%		

Note: In this chart, major shareholders are defined as shareholders with more than 5% collective holding interest in common and preferred shares that have been delivered via book entry (including treasury stocks), as shown in the records of TDCC on the final business day of the current quarter. Share capital, as shown in the financial statements, may differ from the number of shares that have been delivered via book entry due to differences in the preparation basis.

- V. The individual financial report audited by CPAs for the latest year Not Applicable.
- VI. If the Company or its affiliates have experienced financial difficulties in the latest year and up to the publication date of the annual report, the annual report shall explain how said difficulties will affect the Company's financial situation.

None.

VII. The evaluation basis of the balance sheet valuation items

No.	Balance sheet valuation item	Evaluation reference	Evaluation basis		
1	Allowance for	The impairment	The allowance for doubtful accounts is		
	doubtful accounts	assessment of accounts	made based on the probability		
		receivable is based on the	assessment of collection of accounts		
		actual follow up record to	receivable.		
		assess the possibility of	Assess the Impairment of accounts		
		recovery of individual	receivable individually. According to		
		customers who are	the Company's internal management		
		overdue.	practices, those that are overdue for		
			more than 30 days are regarded as risky		
			assets, and are judged as evidence of		
			impairment according to the collection.		
2	Allowance for	Depending on the	1. 1 to 30 days: 0%		
	obsolete inventory	inventory age range, the	2. 31 to 90 days: accrual of 5% loss		
		allowance for obsolete	3. 91 to 120 days: accrual of 10% loss		
		loss is calculated	4. 121 to 150 days: accrual of 20% loss		
		according to different	5. 151 to 180 days: accrual of 30% loss		
		percentages.	6. 181 to 539 days: accrual of 50% loss		
			7. over 540 days: accrual of 100% loss		

# Chapter VII Financial Status and Performance Review Analysis and Risks

# I. Analysis of financial status

Unit: NT\$ thousand

Year	2022	2023	Difference			
Item	2022	2023	Amount	%		
Current assets	3,279,230	2,949,942	(329,288)	(10.04%)		
Investments accounted						
for using equity						
method	101,489	116,704	15,215	14.99%		
Property, plant and						
equipment	2,914,089	2,883,166	(30,923)	(1.06%)		
Intangible assets	1,827	3,634	1,807	98.91%		
Other assets	634,140	193,533	(440,607)	(69.48%)		
Total assets	6,930,775	6,146,979	(783,796)	(11.31%)		
Current liabilities	1,991,013	1,441,079	(549,934)	(27.62%)		
Non-current liabilities	595,953	550,631	(45,322)	(7.60%)		
Total liabilities	2,586,966	1,991,710	(595,256)	(23.01%)		
Capital stock	1,290,474	1,290,474	0	_		
Capital surplus	624,536	624,536	0	_		
Retained earnings	2,637,836	2,494,169	(143,667)	(5.45%)		
Other equity	(209,037)	(253,910)	(44,873)	21.47%		
Treasury stock	_	_	_	_		
Total equity	4,343,809	4,155,269	(188,540)	(4.34%)		

Description of major variations of accounting items: (increase/decrease in ratio reaches 20% or exceeds NT\$10 million):

- 1. The decrease in other assets was mainly due to the transfer of the recognition of prepaid equipment payments in 2023 to property, plants, and equipment.
- 2. The decrease in current liabilities and total liabilities was mainly due to the decrease in equipment payments payable in 2023.
- 3. The decrease in other equity was due to exchange rate fluctuations, which reduced the exchange differences in the translation of financial statements of foreign operating institutions.

# II. Analysis of financial performance

# (I) Comparative analysis of operation results

Unit: NT\$ thousand

Year	2022	2023	Increase/(Decrease)	Ratio (%)
Operating revenue	5,221,467	4,418,989	(802,478)	(15.37%)
Operating costs	3,970,230	3,466,447	(503,783)	(12.69%)
Gross profit	1,251,237	952,542	(298,695)	(23.87%)
Operating expenses	386,033	329,685	(56,348)	(14.60%)
Operating income	865,204	622,857	(242,347)	(28.01%)
Non-operating income				
and expenses	269,975	91,646	(178,329)	(66.05%)
Profit before Income tax	1,135,179	714,503	(420,676)	(37.06%)
Tax expenses	204,856	148,409	(56,447)	(27.55%)
Net income	930,323	566,094	(364,229)	(39.15%)
Other comprehensive				
income (net amount after				
tax)	(5,925)	(44,873)	(38,948)	657.35%
Total comprehensive				
income	924,398	521,221	(403,177)	(43.62%)

Description of major variations of accounting items: (increase/decrease in ratio reaches 20% or exceeds NT\$10 million):

- 1. The decrease in gross profit was mainly due to the semiconductor industry not yet recovering, impacted by the macroeconomic environment, and the consumer market in 2023. Therefore, as clients' inventory levels were still high and the forecast for orders placed was adjusted downward, the Company's operating revenue was in decline.
- 2. The decrease in operating income was mainly due to the decline in operating revenue in 2023.
- 3. The decrease in non-operating income was mainly due to the relatively stable exchange rate trend in 2023, which reduced exchange benefits.
- 4. The decrease in profit before income tax and net income of continuing operating units was mainly due to the decrease in gross profit and non-operating income in 2023.
- 5. The decrease in tax expenses was mainly due to the decrease in profit before income tax in 2023.
- 6. The decrease in other comprehensive income (net amount after tax) was mainly due to exchange rate fluctuations in 2023, resulting from the decrease in the exchange difference when translating the currency of expression.
- 7. The total comprehensive income for the current period decreased mainly because of the decline in net income for the current period in 2023.
  - (II) The expected sales volume and its basis, the possible impact on the Company's future financial business and the response plan

The estimated sales of the Company in 2023 is determined by the management team based on the latest sales performance, customer operation overview, market share, new product development progress and overall industry development assessment, with consideration of the sales target set by the Company's production capacity. The expected sales quantities in 2023 is as follows:

Unit: KPcs

Item	Sales quantities
Power semiconductor packaging and testing	4,988,178

### III. Cash flow

- (I) Analysis on cash flow change in the latest year
  - 1. Analysis on the cash flow change

Unit: NT\$ thousand

Opening	Net cash flow from	Net cash flow from investing	Cash		sure for cash
cash balance	operating activities in the year	and financing activities in the year	surplus (deficit)	Investing plans	Financing plans
1,973,637	1,022,145	(1,264,289)	1,731,493	-	-

Analysis of change in cash flow in the current year:

- (1) Operating activities: Cash inflow of NT\$1,022,145 thousand, mainly due to continuous and stable profits in 2023.
- (2) Investing activities and financing activities: cash outflow of NT\$1,264,289 thousand, mainly for capital expenditures and cash dividends.
- 2. Improvement plan for illiquidity problems

There is no illiquidity problem.

3. Analyses on the cash liquidity in one year ahead

Not Applicable.

IV. The impact of the significant capital expenditure over the past year upon the financial performance

As the Company's operation and cash inflows from operating activities are stable, the source of funds for major capital expenditures in recent years is mostly from its own working capital, so there is no significant capital expenditure impact on the Company's finances.

- V. The outward investment policies over the past year. The key reasons leading to the profit or loss, the corrective plans and the investment plan in one year ahead
  - (I) Investment policy

The Company focuses on its core business, and the investment policy is based on basic business-related investment targets. The relevant executive departments follow the "investment cycle" and "Procedures for Acquisition and Disposal of Assets" and other methods stipulated in the internal control policies. The above methods or procedures have been approved by the Board of Directors or shareholders.

(II) The reason and improvement plan for the profit or loss of investment in the latest year

Unit: NT\$ thousand

Investee	Ratio of shareholding (%)	Profit and/or loss recognized in 2023	Main reason for profit or loss	Improvement plan
GEM Tech Limited	100%	348,072	Engaged in the sales of electronic parts	_
GEM Electronics Company Limited	100%	244,965	Recognized as investment gains in GEM Electronics (Shanghai) Co., Ltd.	
GEM Electronics (Shanghai) Co., Ltd.	100%	244,965	Engaged in the sales of electronic parts	_
GEM Electronics (Hefei) Co., Ltd.	100%	154,655	Engaged in the sales of electronic parts and leasing services	_
Mitsubishi Electric GEM Power Device (Hefei) Co., Ltd.	20%	21,650	The profit has been stable since the establishment in 2011.	_

(III) Investment plan for the coming year:

None.

VI. Risk events and assessments in the latest year up to the publication date of the annual report Please see pages 6-42.

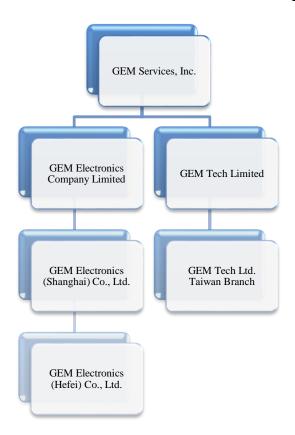
VII	Other	important	disc	losures
V 11.	Outer	mportant	uisc	iosurcs

None.

# **Chapter VIII Special Disclosure**

- I. Relevant information of affiliated enterprises
  - (I) Affiliates enterprises organization chart

December 31, 2023



The shareholding ratio in the above figure is 100%.

- (II) Information of affiliated enterprises
  - 1. Direct investment

December 31, 2023; Unit: dollar

Name of enterprise	Establishment date	Address	Paid-in capital	Main business items
GEM Tech Limited	June, 2012	Samoa	USD 606,091	Sales of electronic
				parts
GEM Electronics	November, 2000	British	USD 100	Holding company
Company Limited		Virgin		business
		Islands		

# 2. Indirect investment

December 31, 2023; Unit: dollar

Name of enterprise	Establishment date	Address	Paid-in capital/working capital	Main business items
GEM Electronics (Shanghai) Co., Ltd.	December, 1998	Mainland China	USD 69,000,000	Manufacture and sales of electronic parts
GEM Electronics (Hefei) Co., Ltd.	September, 2006	Mainland China	RMB 436,510,473	Manufacture and sales of electronic parts, factory leasing
GEM Tech Ltd., Taiwan Branch	September, 2012	Taiwan	NTD 18,000,000	Sales of electronic parts

- (III) Information on the shareholders presumed to have relationship of control and subordination: None.
- (IV) The industries covered by the business operated by the affiliates overall

The main investment business items of the overall Company and affiliate companies include power management components, IC packaging and testing services, and plant leasing.

(V) Information and to data of directors and supervisors, presidents of affiliated enterprises:

		Name and	Shareholding		
Name of enterprise	Title	Name or the representative		Ratio of	
	Title	•	Quantity	shareholding	
		person		(%)	
GEM Tech Limited	Chairman	Chu-Liang, Cheng	-	-	
GEM Electronics Company Limited	Chairman	Chu-Liang, Cheng	-	-	
GEM Electronics (Shanghai) Co., Ltd.	Chairman	Chu-Liang, Cheng	-	-	
GEM Electronics (Hefei) Co., Ltd.	Chairman	Chu-Liang, Cheng	-	-	

# (VI) Business performances of affiliated enterprises

December 31, 2023; Unit: NT\$ thousand

Name of enterprise	Paid- in capital	Total assets	Total liabilities	Net value	Operating revenue	Profit (loss) from operation	Net Income (loss)	Earnings per share (NT\$)
GEM Tech Limited	18,202	2,838,089	1,426,649	1,411,440	3,185,792	456,560	348,072	Not applicable
GEM Electronics Company Limited	-	2,728,488	0	2,728,488	244,965	244,965	244,965	Not applicable
GEM Electronics (Shanghai) Co., Ltd.	2,118,645	3,533,884	783,972	2,749,912	2,088,235	52,919	244,965	Not applicable

Name of enterprise	Paid- in capital	Total assets	Total liabilities	Net value	Operating revenue	Profit (loss) from operation	Net Income (loss)	Earnings per share (NT\$)
GEM Electronics (Hefei) Co., Ltd.	1,892,367	1.685,490	471,569	1,213,921	1,496,412	161,510	154,655	Not applicable

Note: The amount of paid-in capital, total assets, total liabilities and net value listed by the Company are converted at the exchange rate at the end of 2023 and the operating revenue, profit (loss) from operation, net income (loss) and earnings per share are converted at the 2023 annual average exchange rate.

(VII) The Affiliate's Consolidated Financial Statements

It is identical as the consolidated financial report of the Company and its subsidiaries, please refer to pages 180 to 251.

- (VIII) Information on endorsement/guarantees, loaning of funds, and derivative commodity transactions of affiliated enterprises:
  - 1. Endorsements/Guarantees of Affiliated Enterprises: None.
  - 2. Lending funds of affiliated enterprises to others: None.
  - 3. Affiliated enterprises trading in financial derivatives: None.
- II. Where the Company has carried out a private placement of securities in the latest year and up to the publication date of the annual report

None.

III. Holding or disposal of the Company's shares by its' subsidiaries in the latest year and up to the publication date of the annual report

None.

IV. Other supplementary information

The major differences between the Articles of Association and the regulations on the protection of shareholders' equity in the R.O.C. are summarized and explained as follows:

Checklist items for the protection of shareholder equity	Contents stipulated in the articles of association	Description
Procedures for capital	Article 8.9 of the Articles of	According to the lawyer's opinion, Article
increase such as cash	Association: Subject to the	8.9 of the Articles of Association should
capital increase through	provisions of the Applicable	have no significant adverse impact on
issuance of new shares,	Public Company Rules, when	shareholders' equity.
capital increase through	the total number of new Shares	
capitalization of retained	in issue has been subscribed to	
earnings, capital increase	in full, the Company shall	

Checklist items for the		
protection of shareholder	Contents stipulated in the	Description
equity	articles of association	Description
through capitalization of	immediately send a call notice	
capital reserve, etc.	to the subscribers for unpaid	
The state of the s	Shares. Where Shares are	
	issued at a price higher than	
	par value, the premium and the	
	par value shall be collected at	
	the same time. Where the	
	subscriber delays payment for	
	subscribing to the Shares, the	
	Company shall designate a	
	cure period of not less than one	
	month by serving a notice on	
	him/her/it requiring such	
	payment. The Company shall	
	also declare in the notice that	
	in case of default of payment	
	within the said cure period, the	
	subscriber's right to subscribe	
	to new Shares shall be	
	forfeited. After the Company	
	has made such request, the	
	subscribers who fail to settle	
	the outstanding payment	
	accordingly shall forfeit their	
	rights to subscribe to the	
	Shares and the Shares	
	subscribed by them in the first	
	place shall be otherwise	
	offered by the Company.	
1. In issuing new shares	Article 8.2 of the Articles of	According to the lawyer's opinion, Articles
by cash capital	Association: Unless otherwise	8.2 and 8.3 of the Articles of Association
increase, unless the	resolved by the Members in	have been formulated in accordance with the
shareholders have	general meeting by Ordinary	revised content of the "Checking List of
different resolutions, a	1	Protecting Rights of Foreign Issuer's
company shall make	Company increases its capital	Shareholders in the Country of
public announcement	by issuing new Shares for cash,	Registration".
and advise, by notice,	the Company shall, after	Article 8.5 of the Articles of Association is
its original	reserving Shares for Public	aimed at excluding the limitations of
shareholders to	Offering (defined below) and	Paragraph 1-3, Article 267 of the Company
subscribe for, with	Shares for Employees' Subscription (defined below)	Act and Article 28-1 of the Securities
preemptive right, the	Subscription (defined below)	Exchange Act regarding the original
new shares, in	in accordance with Article 8.3,	shareholders' rights to priority subscription
proportion	make a public announcement	to new issues, so it complies with the Article
respectively to their	and notify each Member that	8 of Business Mergers And Acquisitions
original shareholding	he/she/it is entitled to exercise	Act.

Checklist items for the		
protection of shareholder	Contents stipulated in the	Description
equity	articles of association	Description
and shall state in the	a pre-emptive right to purchase	
notice that if any	his/her/its pro rata portion of	
shareholder fails to	any new Shares issued in the	
subscribe for new	capital increase in cash. A	
shares, his right shall	waiver of such pre-emptive	
be forfeited. Where a	right may be approved at the	
fractional percentage	same general meeting where	
of the original shares	the subject issuance of new	
being held by a	Shares is approved by the	
shareholder is	Members. The Company shall	
insufficient to	state in such announcement	
subscribe for one new	and notices to the Members	
share, the fractional	that if any Member fails to	
percentages of the	purchase his/her/its pro rata	
original shares being	portion of the newly-issued	
held by several	Shares within the prescribed	
shareholders may be	period, such Member shall be	
combined for joint	deemed to forfeit his/her/its	
subscription of one or	pre-emptive right to purchase	
more integral new	the newly-issued Shares.	
shares or for	Subject to Article 6.3, in the	
subscription of new	event that Shares held by a	
shares in the name of	Member are insufficient for	
a single shareholder.	such Member to exercise the	
New shares left	pre-emptive right to purchase	
unsubscribed by	one newly-issued Share, Shares	
original shareholders	held by several Members may	
may be open for	be calculated together for joint	
public issuance or for	purchase of newly-issued	
subscription by	Shares or for purchase of	
specific person or	newly-issued Shares in the	
persons through	name of a single Member	
negotiation.	pursuant to the Applicable	
2. When a company	Public Company Rules. If the	
issues new shares in	total number of the new Shares	
R.O.C. territory	to be issued has not been fully	
through cash capital	subscribed by the Members	
increase, unless such a	within the prescribed period,	
public offering is	the Company may offer any	
deemed to be	un-subscribed new Shares to be	
unnecessary or	issued to the public in R.O.C.	
inappropriate by the	or to specific person or persons	
Competent Authority,	according to the Applicable	
it will be required a	Public Company Rules.	
certain percentage of	Article 8.3 of the Articles of	

Checklist items for the		
protection of shareholder	Contents stipulated in the	Description
equity	articles of association	Bescription
its new issues to be	Association: Where the	
publicly offered. The	Company increases its capital	
ten percent	in cash by issuing new Shares	
requirement shall be	in R.O.C., the Company shall	
precluded in case a	allocate 10% of the total	
higher percentage has	amount of the new Shares to be	
been so determined by	issued, for offering in R.O.C.	
a resolution of the	to the public unless it is not	
shareholders meeting.	necessary or appropriate, as	
	determined by the board of	
	Directors according to the	
	Applicable Public Company	
	Rules and/or the instruction of	
	the FSC, or TWSE, for the	
	Company to conduct the	
	aforementioned public	
	offering. Provided however, if	
	a percentage higher than the	
	aforementioned 10% is	
	resolved by a general meeting	
	to be offered, the percentage	
	determined by such resolution	
	shall prevail ("Shares for	
	Public Offering"). The	
	Company may reserve 10% to	
	15% of the total amount of the	
	new Shares to be issued for the	
	subscription by the employees	
	of the Company and its	
	Subsidiaries ("Shares for	
	Employees' Subscription").	
	The Company may restrain the	
	shares subscribed by the	
	aforementioned employees	
	from being transferred or	
	assigned to others within a	
	specific period of time which	
	shall in no case be longer than	
	two years.	
	Article 8.5 of the Articles of	
	Association: The pre-emptive	
	right of Members provided	
	under Article 8.2 shall not	
	apply in the event that new	
	Shares are issued due to the	

Checklist items for the protection of shareholder equity	Contents stipulated in the articles of association	Description
	following reasons or for the following purposes: (a) in connection with a Merger with another company, or the Spinoff of the Company, or	
	pursuant to any reorganization of the Company; (b) in connection with meeting the Company's obligations under Share subscription warrants	
	and/or options, including those referenced in Articles 11.1 to 11.4; (c) in connection with meeting the Company's obligations under convertible	
	bonds or corporate bonds vested with rights to acquire Shares; (d) in connection with meeting the Company's obligations under Preferred	
	Shares vested with rights to acquire Shares; (e) in connection with a Private Placement; (f) in connection with the issue of Restricted	
	Shares in accordance with Article 8.7; or (g) other matters in accordance with the Applicable Public Company	
1. When the shareholders meeting resolves any of the following matters, the dissenting shareholders shall have the right to request the Company to buy back his shares:  (1) Company division, merger, acquisition or	Rules.  Article 22.1 of the amended Articles of Association: Subject to the Statute, in the event any of the following resolutions is adopted at a general meeting, any Member who has expressed his/her/its objection therefor in writing or verbally with a record before or during the general meeting, and has casted a veto or forfeited his/her/its voting right during the general meeting	According to the lawyer's opinion, Article 22.1 to Article 22.5 of the Articles of Association should have no significant adverse impact on shareholders' equity.
share exchange;	may request the Company to buy back all of his/her/its	

Checklist items for the	Contents stipulated in the	
protection of shareholder	articles of association	Description
equity	articles of association	
(2) Enter into,	Shares at the then prevailing	
amend, or	fair price:	
terminate any	(a) The Company enters into,	
contract for lease	amends, or terminates any	
of the Company's	agreement for lease of the	
business in	Company's business in whole,	
whole, or for	or the delegation of	
entrusted	management of the Company's	
business, or for	business to other or the regular	
regular joint	joint operation of the Company	
operation with	with others; (b) The Company	
others; transfer	transfers the whole or a	
the whole or any	material part of its business or	
essential part of	assets, provided that, the	
its business or	foregoing does not apply where	
assets; or accept	such transfer is pursuant to the	
the transfer of	dissolution of the Company;	
another's whole	(c) The Company accepts the	
business or assets,	transfer of the whole business	
which has great	or assets of another person,	
bearing on the	which has a material impact on	
business	the Company's business	
operation of the	operations; (d) Spin-Off (other	
Company.	than a Short-form Spin-off); (e)	
2. The shareholder's	Merger (other than a Short-	
request for the	form Merger); (f) Acquisition;	
preceding paragraph	or (g) Share Exchange (other	
shall be submitted in	than a Short-form Share	
writing within 20 days	Exchange).	
from the resolution of	The voting right of the	
the shareholders'	Member who has forfeited	
meeting, and shall	pursuant to this Article shall	
specify the requested	not be counted in the number	
purchase price. If the	of votes of Members present at	
Company and	the general meeting.	
shareholder reach an	Article 22.2 of the Articles of	
agreement about the	Association: Unless otherwise	
price of buying back,	provided by the Applicable	
the Company shall	Public Company Rules and the	
pay for the shares	Statute, in the event of a Short-	
within 90 days since	form Merger, a Short-form	
the resolution of the	Spin-off or a Short-form Share	
shareholders' meeting.	Exchange where at least 90%	
In the event that no	of the voting power of the	
agreement is reached	outstanding shares of the	

	Checklist items for the otection of shareholder	Contents stipulated in the articles of association	Description
	equity		
	with the dissenting	Company are held by other	
	Member, the	company participating in the	
	Company shall pay	such Merger, Spin-off or Share	
	the fair price it has	Exchange, the Company shall	
	recognized to such	deliver a notice to each of the	
	dissenting Member	Member immediately after the	
	within ninety days	resolution of board of directors	
	since the resolution	approving such Short-form	
	was made. If the	Merger, Short-form Spin-off or	
	Company fails to pay,	Short-form Share Exchange,	
	the Company shall be	and such notice shall state that	
	considered to be	any Member who expressed	
	agreeable to the price	his/her/its objection against the	
	requested by the	Short-form Merger, Short-form	
	dissenting Member.	Spin-off, or the Short-form	
3.	Shareholders who	Share Exchange within the	
	vote against or abstain	specified period may submit a	
	from voting at the	written objection requesting	
	shareholders' meeting	the Company to buy back all of	
	may request the	his/her/its Shares at the then	
	Company to purchase	prevailing fair price.	
	all of their shares	Article 22.3 of the Articles of	
	based on the reasons	Association: Subject to the	
	specified in	Statute, the request prescribed	
	Subparagraph 1 of	in Articles 22.1 and 22.2 shall	
	Paragraph 1. In case	be delivered to the Company in	
	no agreement is	writing, stating therein the	
	reached within 60	types, numbers and the	
	days since the	repurchase price of Shares	
	resolution of the	requested to be repurchased,	
	general meeting or the	within twenty days after the	
	board meeting was	date of the relevant resolutions.	
	made, the Company	In the event the requesting	
	shall apply to the	Member and the Company	
	court for a ruling on the fair price against	have reached an agreement in regard to the repurchase price	
	all the dissenting	of the Shares held by such	
	shareholders as the	Member, the Company shall	
	opposing party within	pay such price within ninety	
	30 days after that	days after the date on which	
	duration and the	the resolution was adopted. In	
		the event that no agreement is	
	=	reached with the dissenting	
	of first instance	Member, the Company shall	
	jurisdiction.	pay the fair price it has	
	Juliouicuoii.	pay the ran price it has	

Cha	alvliat itama fantla		
	ecklist items for the	Contents stipulated in the	Description
prote	ection of shareholder equity	articles of association	Description
1 Tl		recognized to such dissenting	
	lember who has		
		Member within ninety days	
	orfeited pursuant to	since the resolution was made.	
	e previous Article	If the Company fails to pay,	
		the Company shall be	
		considered to be agreeable to	
	lembers present at	the price requested by the	
tne	e general meeting.	dissenting Member.	
		Article 22.4 of the Articles of	
		Association: Subject to the	
		Statute, in the event that any	
		Member requests the Company	
		to buy back his/her/its Shares	
		pursuant to Article 22.3, and	
		the Company and the	
		requesting Member fail to	
		reach the agreement in regard	
		to the repurchase price of the	
		Shares held by such Member within sixty days after the	
		resolution date, the Company	
		shall apply to any competent	
		R.O.C. court against all the	
		dissenting Members as the	
		opposing party within thirty	
		days after the expiry of the	
		sixty-day period for a ruling on	
		the price of the repurchased	
		Shares, and the Taipei District	
		Court, R.O.C., may be the	
		court of the first instance. Such	
		ruling by such R.O.C. court	
		shall be binding and conclusive	
		as between the Company and	
		the dissenting Members solely	
		with respect to the price of the	
		repurchased Shares.	
		Article 22.5 of the Articles of	
		Association: Subject to the	
		Statute, the payment of price of	
		the repurchased Shares and the	
		delivery of Share Certificates	
		shall comply with the	
		Applicable Public Company	
		Rules.	

Checklist items for the		
protection of shareholder	Contents stipulated in the	Description
equity	articles of association	
The Company shall not	Article 14.2 of the Articles of	According to the lawyer's opinion, Article
do any of the following	Association: Subject to the	14.2 of the Articles of Association should
acts without a resolution	provisions of the Statute, the	have no significant adverse impact on
adopted by a majority of	Articles and the Applicable	shareholders' equity.
the shareholders present	Public Company Rules, the	
who represent two-thirds	Company shall by a	
or more of the total	Supermajority Resolution:	
number of its outstanding	(a) sell, transfer or lease of	
shares. If the total number	whole business of the	
of shares represented by	Company or other matters	
the shareholders present	which has a material effect on	
at shareholders' meeting	the Members' rights and	
is not sufficient to meet	interests; (b) discharge or	
the criteria specified in	remove any Director; (c)	
the preceding paragraph,	approve any action by any	
the resolution to be made	Director(s) who is engaging in	
thereto may be adopted by	business for him/her/itself or	
two-thirds or more of the	on behalf of another person	
	_	
attending shareholders	that is within the scope of the	
who represent a majority of the total number of its	Company's business; (d) effect	
	any capitalization of	
outstanding shares.	distributable Dividends and/or	
1. Enter into, amend, or	bonuses and/or any other	
terminate any contract	amount prescribed under	
for lease of the	Article 35 hereof; (e) distribute	
Company's business	its Legal Reserve, in whole or	
in whole, or for	in part, by issuing new shares	
entrusted business, or	which shall be distributable as	
for regular joint	dividend shares to its original	
operation with others;	shareholders in proportion to	
transfer the whole or	the number of shares being	
any essential part of	held by each of them or by	
its business or assets;	cash; (f) effect any Merger	
or accept the transfer	(other than a Short-form	
of another's whole	Merger) or Spin-off (other than	
business or assets,	a Short-form Spin-off),	
which has great	provided that any Merger	
bearing on the	which falls within the	
business operation of	definition of "merger and/or	
the Company.	consolidation" under the	
2. Alteration in the	Statute shall also be subject to	
Articles of	the requirements of the Statute;	
Association	(g) enter into, amend, or	
3. In case any	terminate any agreement for	
modification or	lease of the Company's whole	

	Checklist items for the otection of shareholder	Contents stipulated in the	Description
P	equity	articles of association	2 esemption
	alteration in the	business, or for entrusted	
	Articles of	business, or for frequent joint	
	Association	operation with others; (h)	
	prejudicial to the	transfer its business or assets,	
	privileges of special	in whole or in any essential	
	shareholders shall be	part, provided that, the	
	adopted by a meeting	foregoing does not apply where	
	of special	such transfer is pursuant to the	
	shareholders.	dissolution of the Company; (i)	
4.	Have the surplus	acquire or assume the whole	
	profit distributable as	business or assets of another	
	dividends and bonuses	person, which has material	
	in whole or in part	effect on the Company's	
	distributed in the form	operation; and (j) Share	
5	of new shares; A resolution for	Exchange.	
].	dissolution,		
	consolidation or		
	merger, or split-up		
6.	Share Exchange		
1.	If any director is an	Article 30.5 of the Articles of	According to the lawyer's opinion, Article
	interested party with	Association: A Director who	30.5 of the Articles of Association should
	respect to any agenda	has a personal interest in the	have no significant adverse impact on
	item, the director shall	matter under discussion at the	shareholders' equity.
	state the important	Board meeting, shall disclose	
	aspects of the	to the Board meeting the	
	interested party	material information of such	
	relationship at the	interest; provided that in the	
	respective meeting;	event a Director's spouse or	
	where proposals are	any relatives within the second	
	under consideration	degree of kinship with a	
	concerning a proposed M&A by the	Director, or company(s) which has controlling and	
	Company, a Director	subordinating relationship with	
	who has a personal	a Director, has a personal	
	interest in the	interest in the matter under	
	proposed transaction	discussion at a meeting, the	
	shall disclose at the	said Director shall be deemed	
	meeting of the Board	to have a personal interest in	
	of Directors and the	such matter. A Director who	
	general meeting the	has a conflict of interest which	
	nature of such	may impair the interest of the	
	director's personal	Company shall not vote nor	
	interest and the	exercise voting rights on behalf	
	reason(s) for the	of another Director; the voting	

	Checklist items for the otection of shareholder	Contents stipulated in the	Description
_	equity	articles of association	•
	approval or objection	right of such Director who	
	to the proposed	cannot vote or exercise any	
	resolution. The	voting right as prescribed	
	Company shall	above shall not be counted in	
	specify the material	the number of votes of	
	content of the	Directors present at the board	
	director's personal	meeting. Where proposals are	
	interest and the	under consideration concerning	
	reason(s) for the	a proposed M&A by the	
	approval or objection	Company, a Director who has a	
	to the proposed	personal interest in the	
	resolution in the	proposed transaction shall	
	meeting notice of the	disclose at the meeting of the	
	general meeting and	board of Directors and the	
	the content may be	general meeting the nature of	
	placed on the website	such director's personal	
	specified by the	interest and the reason(s) for	
	R.O.C. competent	the approval or objection to the	
	authorities of	proposed resolution. The	
	securities or by the	Company shall specify the	
	Company, and the	material content of the	
	website address link	director's personal interest and	
	shall be indicated in	the reason(s) for the approval	
	the notice.	or objection to the proposed	
2.	Where the spouse, a	resolution in the meeting notice	
	blood relative within	of the general meeting and the	
	the second degree of	content may be placed on the	
	kinship of a director,	website specified by the	
	or any company	R.O.C. competent authorities	
	which has a	of securities or by the	
	controlling or	Company, and the website	
	subordinate relation	address link shall be indicated	
	with a director has	in the notice.	
	interests in the matters		
	under discussion in		
	the meeting of the		
	preceding paragraph,		
	such director shall be		
	deemed to have a		
	personal interest in the		
	matter.		
3.	A Director who has a		
	personal interest in the		
	matter under		
	discussion at a		

	Checklist items for the otection of shareholder	Contents stipulated in the articles of association	Description
	equity	<b>42.02.03</b> 01 <b>4</b> .000 <b>0144</b> 2011	
	meeting, which may		
	impair the interest of		
	the Company, shall		
	not vote nor exercise		
	the voting right on		
	behalf of another		
	Director. In passing a		
	resolution at a Board		
	meeting, directors for		
	which voting right		
	cannot be exercised as		
	provided in foregoing		
	provision shall not be		
	counted in the number		
	of votes of directors		
	present at the meeting.		
1.		Article 26.5 of the Articles of	According to the lawyer's opinion, Article
	faithfully carry out	Association: The Directors	26.5 of the Articles of Association has been
	their duties with care,	shall faithfully carry out their	formulated in accordance with the revised
	•	duties with care, and may be	content of the "Checking List of Protecting
	for the damages	held liable for the damages	Rights of Foreign Issuer's Shareholders in
	suffered by the	suffered by the Company for	the Country of Registration".
	Company for any	any violation of such duty. The	According to the lawyer's opinion, Article
	violation of such duty.	Company may by Ordinary	26.5 of the Articles of Association should
	In case a director does	Resolution of any general	have no significant adverse impact on
	anything for himself	meeting demand the Directors,	shareholders' equity. The Director's duties
	or on behalf of	who violate such duties, to	include the execution of
	another person, the	disgorge any profit realised	merger/consolidation. Thus, the Board of
	meeting of	from such violation and regard	Directors shall, in the course of conducting
	shareholders may, by	the profits realised as the	the merger/consolidation or acquisition, in
	a resolution, consider	profits of the Company as if	the best interest of the Company, fulfill its
	the earnings in such	such violation was made for	duty of care. Any director involved in
	an act as earnings of	the benefit of the Company.	decision-making for a merger/ consolidation
	the Company.	The Directors shall indemnify	or acquisition shall be liable for any damage
2.	The Directors and the	the Company for any losses or	to the Company in accordance with
	Company shall jointly	damages incurred by the	Paragraph 1 and 2, Article 5 of Business
	and severally	Company if such loss or	Mergers and Acquisitions Act.
	indemnify the third	damage is incurred as a result	
	party for any losses or	of a Director's breach of laws	
	damages incurred by	or regulations in the course of	
	such third party if	performing his duties. The	
	such loss or damage is	Directors and the Company	
	incurred as a result of	shall jointly and severally	
	a Director's breach of	indemnify the third party for	
	laws or regulations in	any losses or damages incurred	

	Checklist items for the otection of shareholder equity	Contents stipulated in the articles of association	Description
3.	the course of performing his duties. Managers and supervisors of the Company shall bear the same liability for damages as directors of within the scope of	by such third party if such loss or damage is incurred as a result of a Director's breach of laws or regulations in the course of performing his duties. The aforementioned duties of the Directors shall	
1.	their duties.  Board of Directors, the Company shall have an Audit Committee or form a	also apply to the managers of the Company.  Article 32.8 of the Articles of Association: Prior to the commencement of the meeting of Board of Directors to adopt	According to the lawyer's opinion, Article 32.8 and 32.9 of the Articles of Association should have no significant adverse impact on shareholders' equity.
	special committee to review the fairness and reasonableness of the plan and transaction of the	any resolution of M&A, the Company shall have the Audit Committee review the fairness and reasonableness of the plan and transaction of the M&A,	or state of the st
	merger or acquisition, and then to report the review results to the Board of Directors and the general	and then report the results of the review to the Board of Directors and the general meeting of shareholders. However, if it is not necessary	
	meeting. However, if it is not necessary to convene a general meeting for the resolution of merge or	to convene a general meeting for the resolution of merger/consolidation according to the laws and regulations, it may not be	
	acquisition according to the laws and regulations of the country where the foreign issuer is	reported to the general meeting. During the review, the Audit Committee shall seek opinions from an independent	
2.	registered, it may not be reported to the general meeting. When an Audit	expert on the justification of the share exchange ratio or distribution of cash or other assets. The results of the review of Audit Committees	
	Committee or special committee reviews matters, it shall seek opinions from an independent expert on	and opinions of independent experts shall be sent to the Members together with the notice of the general meeting. In the event that the resolution	
	the justification of the share exchange ratio	by the general meeting is not required by the Statute, the Board of Directors shall report	

	Checklist items for the otection of shareholder	Contents stipulated in the articles of association	Description
	equity or distribution of cash	the foregoing at the next	
3.	or other assets. The deliberation	closest general meeting. Article 32.9 of the Articles of	
	results of the Audit Committee or special	Association: With respect to the documents that need to be	
	committee and the	sent to the Members as	
	opinions of	provided in the preceding	
	independent experts shall be sent to the	Article, in the event that the Company posts the same	
	shareholders together	documents on the website	
	with the shareholders'	designated by the R.O.C.	
	meeting notice;	securities competent	
	however, if it is not necessary to convene	authorities, and also prepares and places such documents at	
	a general meeting for	the venue of the general	
	the resolution of	meeting for the Members'	
	merger or acquisition	review, then those documents	
	according to the laws and regulations of the	shall be deemed as having been sent to the Members.	
	country where the	sent to the Memoers.	
	foreign issuer is		
	registered, it shall		
	submit a merger or		
	acquisition report at the latest general		
	meeting.		
4.	With respect to the		
	documents that need		
	to be sent to the Members as provided		
	in the preceding		
	Article, in the event		
	that the Company		
	posts the same		
	documents on the website designated by		
	the R.O.C. securities		
	competent authorities,		
	and also prepares and		
	places such documents at the		
	venue of the general		
	meeting for the		
	Members' review,		
	then those documents		

	Checklist items for the otection of shareholder	Contents stipulated in the articles of association	Description
	equity	articles of association	
	shall be deemed as		
	having been sent to		
	the Members.		
1.	` /	Article 18.7 of the Articles of	Article 18.7 of the Articles of Association
	has/have been	Association: Nothing in the	should have no significant adverse impact on
	continuously holding	Articles shall prevent any	shareholders' equity.
	1% or more of the	Member from issuing	
	total number of the	proceedings in a court of	
	outstanding shares of	competent jurisdiction for an	
	the Company over six	appropriate remedy in	
	months may request in		
	writing the supervisors	0 . 0	
	of the Company to	meeting or the improper	
	institute, for the	passage of any resolution. The	
	Company, an action	Taipei District Court, R.O.C.,	
	against a director of	shall be the court of the first	
	the Company. And the	instance for adjudicating any	
	Taipei District Court,	disputes arising out of the	
	R.O.C., may be the	foregoing.	
	first-instance court	Article 25.6 of the Articles of	
1	with jurisdiction.	Association: Any Member(s)	
2.	1	holding 1% or more of the	
	to bring such action	Company's issued Shares for at least six consecutive months	
	the request by the	may in writing request any of	
	Member, such	the Independent Directors of	
	Member may bring	the Audit Committee to bring	
	the action in the	action against the Directors on	
	Taipei District Court,	behalf of the Company in a	
	R.O.C., as the court of	court of competent jurisdiction	
	first instance in the	as the court of first instance. If	
	name of the Company.	the Independent Directors fail	
3.	In addition to the	to bring such action within	
	condition that the	thirty days after the request by	
	Board of Directors	the Member, such Member	
	does not or is unable	may bring the action in a court	
	to convene a meeting	of competent jurisdiction as the	
	of shareholders, the	court of first instance in the	
	supervisors may, for	name of the Company.	
	the benefit of the	_	
	Company, call a		
	meeting of		
	shareholders when it		
	is deemed necessary.		

	Checklist items for the	Contents stipulated in the	
pr	otection of shareholder	articles of association	Description
4	equity		
1.	Upon convening a	Article 19.6 of the Articles of	According to the lawyer's opinion, Article
	general meeting of the	Association: Upon convening a	19.6 of the Articles of Association should
	Members, the	general meeting of the	have no significant adverse impact on
	Company shall	Members, the Company shall	shareholders' equity.
	include voting by way	include voting by way of an	
	of an electronic	electronic transmission as one	
	transmission as one of	of the methods of exercising	
	the methods of	voting power as well as voting	
	exercising voting	by written ballot. Where these	
	power.	methods of exercising voting	
2.	The Company whose	power are to be available at a	
	shareholders may	general meeting, they shall be	
	exercise their voting	described in the general	
	power in writing or by	meeting notice given to the	
	way of electronic	Members in respect of the	
	transmission in a	relevant general meeting, and	
	shareholders' meeting	the Member voting by written ballot or electronic	
	shall describe in the		
	shareholders' meeting	transmission shall submit such	
	notice the method of	vote to the Company two days	
	exercising their voting	prior to the date of the relevant	
	power. A shareholder	general meeting. Shareholders	
	who exercises	who exercise their voting rights in the aforementioned manner	
	his/her/its voting		
	power at a	shall be deemed to have	
	shareholders meeting	authorized the chairman of	
	in writing or by way of electronic	shareholders as the proxy to attend the shareholders'	
	transmission shall be	meeting in his/her/its behalf,	
	deemed to have		
	attended the said	and shall exercise their voting rights at the shareholders'	
	shareholders' meeting	meeting in writing or by way	
	in person, but shall be	of electronic transmission.	
	deemed to have	However, such an	
	waived his/her/its	authorization shall not be	
	voting power in	regarded as an proxy under the	
	respective of any	regulations. The chairman,	
	extemporary	acting as proxy of a Member,	
	motion(s) and/or the	shall not exercise the voting	
	amendment(s) to the	right of such Member in any	
	contents of the	way not stipulated in the	
	original proposal(s) at	written or electronic document,	
	the said shareholders'	nor exercise any voting right in	
	meeting.	respect of any resolution	
		revised at the meeting or any	
Ь		1-1-1500 at the meeting of this	<u> </u>

	Checklist items for the	Contents dissilated in the	
pre	otection of shareholder	Contents stipulated in the articles of association	Description
	equity	articles of association	
3.	If a shareholder elects	impromptu proposal at the	
	to exercise his/her/its	meeting. A Member voting in	
	voting rights in	such manner shall be deemed	
	writing or by means	to have waived notice of, and	
	of electronic	the right to vote in regard to,	
	transmission,	any ad hoc resolution or	
	his/her/its declaration	amendment to the original	
	of intention shall be	agenda items to be resolved at	
	served to the	the said general meeting.	
	Company 2 days prior	Should the chairman not	
	to the scheduled	observe the instructions of a	
	meeting date of the	Member in exercising such	
	shareholders'	Member's voting right in	
	meeting; if two or	respect of any resolution, the	
	more declarations of	Shares held by such Member	
	intention on the same	shall not be included in the	
	matter are served to	calculation of votes in respect	
	the Company, the	of such resolution but shall	
	declaration of	nevertheless be included in the	
	intention first served	calculation of quorum for the	
	shall prevail, unless	meeting.	
	an explicit statement	Article 19.7 of the Articles of	
	to revoke the previous	Association: A Member who	
	declaration is made in	has submitted a vote by written	
	the subsequent	ballot or electronic	
	declaration.	transmission pursuant to	
4.	If a shareholder who	Article 19.6 may, at least two	
	has exercised	days prior to the date of the	
	his/her/its voting	relevant general meeting,	
	rights in writing or by	revoke such vote in the same	
	means of electronic	manner previously used in	
	transmission intends	submitting the vote and such	
	to attend the	revocation shall constitute a	
	shareholders' meeting	revocation of the proxy	
	in person, he/she/it	deemed to be given to the	
	shall, 2 days prior to	chairman of the general	
	the scheduled meeting	meeting pursuant to Article	
	date of the	19.6. If a Member who has	
	shareholders' meeting	submitted a written ballot or	
	and in the same	electronic transmission	
	manner previously	pursuant to Article 19.6 does	
	used in exercising	not submit such a revocation	
	his/her/its voting	before the prescribed time, the	
	rights, serve a	proxy deemed to be given to	
	separate declaration of	the chairman of the general	

	Checklist items for the otection of shareholder	Contents stipulated in the articles of association	Description
	intention to revoke his/her/its previous declaration of intention made in exercising the voting rights under the preceding paragraph. In the absence of a timely revocation of the previous declaration of intention, the voting rights exercised in writing or by means of electronic transmission shall prevail. If a shareholder has exercised his/her/its voting rights in writing or by means of electronic transmission, and has also authorized an agent to attend the shareholders' meeting on his/her/its behalf, then the voting rights exercised by the authorized agent for the shareholder shall prevail.	meeting pursuant to Article 19.6 shall not be revoked and the chairman of the general meeting shall exercise the voting right of such Member in accordance with that proxy. Article 19.8 of the Articles of Association: If, subsequent to submitting a written ballot or electronic transmission pursuant to Article 19.6, a Member submits a proxy appointing a person of the general meeting as his proxy to attend the relevant general meeting on his behalf, then the subsequent appointment of that person as his proxy shall be deemed to be a revocation of such Member's deemed appointment of the chairman of the general meeting as his proxy pursuant to Article 19.6.	
2.	The general meeting of shareholders must be convened at least once a year; it should be held within six months after the end of each fiscal year. Shareholders' meetings are convened by the Board of Directors. The Company may explicitly provide for	Article 16.2 of the Articles of Association: The Company shall hold a general meeting as its annual general meeting within six months following the end of each fiscal year, and shall specify the meeting as such in the notices calling it. At these meetings, the report of the Directors (if any) shall be presented. Article 16.3 of the Articles of Association: The Company	According to the lawyer's opinion, the Articles of Association should have no significant adverse impact on shareholders' equity.

	hecklist items for the	Contents stipulated in the	
pro	tection of shareholder	articles of association	Description
	equity		
	in its Articles of	shall hold an annual general	
	Association that its	meeting of shareholders every	
	shareholders' meeting	year.	
	can be held by means		
	of visual	Article 16.4 of the amended	
	communication	Articles of Association: he	
	network or other	general meetings shall be held	
	methods promulgated	at such time and place as the	
	by the central	Directors shall appoint, or by	
	competent authority.	video conference or in any	
	Under the	manner prescribed by the	
	circumstances of	Applicable Public Company	
	calamities, incidents,	Rules. Unless otherwise	
	or force majeure, the	provided by the Statute or this	
	central competent	Article 16.4, the general	
	authority may	meetings shall be physically	
	promulgate a ruling	held in R.O.C. For general	
	that authorizes a	meetings to be physically held	
	company, which has	outside R.O.C., the Company	
	no above provision in	shall apply to the TWSE to	
	its Articles of	obtain its approval within two	
	Association, within a	days after the board of	
	certain period of time	Directors resolves to call a	
	can hold its	general meeting or within two	
	shareholders' meeting	days after the shareholder(s)	
	by means of visual	obtain(s) the approval from	
	communication	competent authorities to	
	network or other	convene the same. In addition,	
	promulgated methods.	where a general meeting is to	
	In case a	be held outside R.O.C., the	
	shareholders' meeting	Company shall engage a	
	is proceeded via	professional securities agent in	
	visual communication	R.O.C. to handle the	
	network, the	administration of such general	
	shareholders taking	meeting (including but not	
	part in such a visual	limited to the handling of the	
	communication	voting of proxies submitted by	
	meeting shall be	Members). Where a general	
	deemed to have	meeting is held through video	
	attended the meeting	conference, the conditions,	
	in person.	operating procedures and other	
	The Company shall	matters for compliance with	
	comply with the	respect to the video conference	
	prerequisites,	shall be in accordance with the	
	procedures, and other	regulations of the Applicable	

	Checklist items for the	0 1 . 1 1	
pro	otection of shareholder	Contents stipulated in the	Description
-	equity	articles of association	•
	compliance matters to	Public Company Rules.	
	be complied with in	Participation by a shareholder	
	accordance with the	through video conference in a	
	securities regulation	general meeting is treated as	
	of the Republic of	presence in person at that	
	China.	meeting.	
5.	The convening of the	Article 17.1 of the Articles of	
	shareholder meeting	Association: At least thirty	
	of the Company shall	days' notice to each Member	
	be held within the	shall be given of any annual	
	R.O.C. territory. If a	general meeting, and at least	
	shareholder meeting	fifteen days' notice to each	
	is held outside the	Member shall be given of any	
	Republic of China, it	extraordinary general meeting.	
	shall report to the	The date of notice and the date	
	TWSE for approval	of receiving notice shall not be	
	within two days after	counted. The Company may	
	the resolution of the	make a public announcement	
	Board of Directors or	of a notice of general meeting	
	the shareholder	to Members holding less than	
	obtains the permission	1,000 Shares instead of	
	from the competent	delivering a written notice to	
	authority.	such Members. Every notice	
6.	Shareholder(s)	shall be exclusive of the day on	
	holding one percent	which it is given or deemed to	
	(1%) or more of the	be given and of the day for	
	total number of	which it is given and shall	
	outstanding shares of	specify the place, the day and	
	the Company may	the hour of the meeting, the	
	propose to the	manner in which the meeting	
	Company a proposal	shall be convened, the general	
	for discussion at a	nature of the business and	
	regular shareholders'	other relevant matters and shall	
	meeting, provided	be given in the manner	
	that only one matter	hereinafter mentioned, or be	
	shall be allowed in	given via electronic means if	
	each single proposal.	agreed thereon by the	
	Where the subject	Members, or be given in such	
	(the issue) of the said	other manner as may be	
	proposal cannot be	prescribed by the Company,	
	settled or resolved by	provided that a general meeting	
	a resolution to be	of the Company shall, before	
	adopted at a meeting	the Company has acquired	
	of shareholders;	public company status, whether	
	where the number of	or not the notice specified in	

Checklist items for the		
protection of shareholder	Contents stipulated in the	Description
equity	articles of association	2 esemption
shares of the	this regulation has been given	
Company in the	and whether or not the	
possession of the	provisions of the Articles	
shareholder making	regarding general meetings	
the said proposal is	have been complied with, be	
less than one percent	deemed to have been duly	
(1%) of the total	convened if it is so agreed by	
number of	all the Members (or their	
outstanding shares at	proxies) entitled to attend such	
the time; where the	general meeting.	
said proposal is	Article 18.9 of the Articles of	
submitted on a day	Association: Subject to the	
beyond the deadline	Applicable Public Company	
fixed and announced	Rules, Member(s) holding 1%	
by the Company for	or more of the total number of	
accepting	issued, allotted, outstanding	
shareholders'	Shares immediately prior to the	
proposals; and where	relevant book closed period	
the said proposal	may propose to the Company	
containing more than	proposal(s) for discussion at an	
300 words or more	annual general meeting in	
than one matters in a	writing or by means of	
single proposal, it	electronic transmission to the	
may still be included	extent and in accordance with	
in the list of proposals	the rules and procedures of	
to be discussed at a	general meetings proposed by	
general meeting of	the Directors and approved by	
shareholders by the	an Ordinary Resolution. Other	
Board of Directors. A	than any of the following	
shareholder proposal	situation occurs, proposals	
proposed for urging	proposed by Member(s) shall	
the Company to	be included in the agenda	
promote public	where (a) the proposing	
interests or fulfill its	Member(s) holds less than 1%	
social responsibilities	of the total number of	
may still be included	outstanding Shares, (b) where	
in the list of proposals	the matter of such proposal	
to be discussed at a	may not be resolved by a	
general meeting of	general meeting, (c) the	
shareholders by the	proposing Member has	
Board of Directors.	proposed more than one	
7. Any or a plural	proposal, (d) such proposal	
number of	contains more than 300 words,	
shareholder(s) of the	or (e) such proposal is	
Company who has	submitted on a day beyond the	

	Checklist items for the otection of shareholder	Contents stipulated in the	Description
pr	equity	articles of association	Description
	(have) continuously	deadline announced by the	
	held 3% or more of	Company for accepting the	
	the total number of	Member's proposals. If the	
	outstanding shares for	proposal(s) proposed by	
	a period of one year	Member(s) is intended to	
	or a longer time may,	improve the public interest or	
	by filing a written	fulfil its social responsibilities	
	proposal setting forth	of the Company, the board of	
	therein the subjects	Director may include such	
	for discussion and the	proposal(s) in the agenda in	
	reasons, request the	accordance with the Applicable	
	Board of Directors to	Public Company Rules.	
	call a special meeting	Tueste company rances	
	of shareholders. If the	Article 16.5 of the Articles of	
	Board of Directors	Association: The board of	
	fails to give a notice	Directors may call general	
	for convening a	meetings, and they shall on a	
	special meeting of	Member's requisition forthwith	
	shareholders within	proceed to convene an	
	15 days after the	extraordinary general meeting	
	filing of the request,	of the Company.	
	the proposing	r . J	
	shareholder(s) may,	Article 16.6 of the Articles of	
	after obtaining an	Association: Member(s) who	
	approval from the	are entitled to submit a	
	Competent authority,	Member's requisition as	
	convene a special	provided in the preceding	
	meeting of	Article 16.5 are Member(s) of	
	shareholders on	the Company holding at the	
	his/their own.	date of deposit of the	
8.	Member(s) holding	requisition not less than 3% of	
	more than 50% of the	the total number of the	
	total issued and	outstanding Shares at the time	
	outstanding Shares for	of requisition and whose	
	at least three	Shares shall have been held by	
	consecutive months	such Member(s) for at least	
	may themselves	one year.	
	convene an		
	extraordinary general	Article 16.8 of the Articles of	
	meeting. The	Association: If the board of	
	calculation of the	Directors do not within fifteen	
	holding period of	days from the date of the	
	Shares and the	deposit of the requisition	
	number of Shares	dispatch the notice of an	
	held by a Member	extraordinary general meeting,	

	Checklist items for the	Contents dissilated in the	
pr	otection of shareholder	Contents stipulated in the	Description
	equity	articles of association	
	shall be determined	the requisitionists may	
	based on the starting	themselves convene an	
	date of the book	extraordinary general meeting	
	closed period of the	in accordance with the	
	Register of Members.	Applicable Public Company	
9.	Matters listed below	Rules.	
	shall be itemized in		
	the causes or subjects	Article 16.9 of the Articles of	
	to be described and	Association: Member(s)	
	the essential contents	holding more than 50% of the	
	shall be explained in	total issued and outstanding	
	the notice to convene	Shares for at least three	
	a meeting of	consecutive months may	
	shareholders, and	themselves convene an	
	shall not be brought	extraordinary general meeting.	
	up as extemporary	The calculation of the holding	
	motions; the essential	period of Shares and the	
	contents may be	number of Shares held by a	
	posted on the website	Member shall be determined	
	designated by the	based on the starting date of	
	competent authority	the book closed period of the	
	in charge of securities	Register of Members.	
	affairs or the		
	Company, and such	Article 17.5 of the Articles of	
	website shall be	Association: Matters pertaining	
	indicated in the above	to (a) election or discharge of	
	notice.	Directors, (b) alteration of the	
(1	) Election or discharge	1 1	
	of directors and	capital, (d) application to cease	
	supervisors;	public offering, and (e) (i)	
(2	2) Alteration of the	dissolution, Merger (other than	
	Articles of	a Short-form Merger), Share	
	Association;	Exchange (other than a Short-	
	B) reduction of capital;	form Share Exchange) or Spin-	
(4	application to cease	off (other than a Short-form	
	public offering;	Spin-off), (ii) entering into,	
(5	5) Company	amending, or terminating any	
	dissolution, merger,	contract for lease of the	
	share exchange,	Company's business in whole,	
	division;	or the delegation of	
(6	6) Enter into, amend, or		
	terminate any	business to others or the	
	contract for lease of	regular joint operation of the	
	the Company's	Company with others, (iii)	
	business in whole, or	transfer of the whole or any	

Checklist items for the		
protection of shareholder	Contents stipulated in the	Description
equity	articles of association	1
for entrusted	material part of the business or	
business, or for	assets of the Company, (iv)	
regular joint	acceptance of the transfer of	
operation with	the whole business or assets of	
others;	another person, which has a	
(7) Transfer the whole	material effect on the business	
or any essential part	operation of the Company, and	
of its business or	(f) ratification of an action by	
assets; or	Director(s) who engage(s) in	
(8) Accept the transfer	business for him/her/itself or	
of another's whole	on behalf of another person	
business or assets,	that is within the scope of the	
which has great	Company's business, (g)	
bearing on the	distribution of the whole or a	
business operation of	part of the surplus profit of the	
the Company;	Company in the form of new	
(9) Issuance of equity	Shares, (h) capitalization of the	
securities through	whole or a part of Legal	
private placement;	Reserve and capital reserve	
(10) Approval of	derived from issuance of new	
competing with the	shares at a premium or from	
Company by	gifts received by the Company,	
directors;	and (i) the Private Placement	
(11) Have the	of any equity-type securities	
surplus profit	issued by the Company, shall	
distributable as	be indicated in the notice of	
dividends and	general meeting, with a	
bonuses in whole or	summary of the material	
in part distributed in	content to be discussed, and	
the form of new	shall not be brought up as an	
shares;	ad hoc motion, and the material	
(12) Distributing the	content may be placed on the	
legal reserve and the	website specified by the	
_	R.O.C. competent authorities	
the par value of the	of securities or by the	
shares issued,	Company, and the website	
donated surplus to	address link shall be indicated	
original shareholders	in the notice.	
by issuing new		
shares or cash.		
1. Thirty days before the	Article 17.3 of the Articles of	According to the lawyer's opinion, Article
Company convenes a	Association: The Company	17.3 of the Articles of Association should
regular shareholders'	shall, at least thirty days prior	have no significant adverse impact on
meeting or 15 days	to any general meeting of	shareholders' equity.
before a special	shareholders or at least fifteen	

	Checklist items for the	Contents stipulated in the	
pr	otection of shareholder	articles of association	Description
	equity		
	shareholders'	days prior to a special	
	meeting, the	shareholders' meeting, make	
	Company shall	public announcement of the	
	prepare files of the	notice of such shareholders	
	meeting	meeting, instrument of proxy,	
	announcement, proxy	the proposals and their	
	form, explanatory	explanatory materials relating	
	materials relating to	to ratification, discussions,	
	proposals for	matters for deliberation, and	
	ratification, matters	the election or dismissal of	
	for deliberation,	directors. The Company must	
	election or dismissal	also convert this information	
	of directors or	into electronic format and	
	supervisors, and other	transmit it to the Market	
	matters on the	Observation Post System in	
	shareholders' meeting	accordance with the Applicable	
	agenda.	Public Company Rules. If the	
2.	Where voting powers	voting power in any general	
	at a shareholders'	meeting will be exercised by	
	meeting are to be	way of a written ballot, the	
	exercised in writing, a	written ballot and the	
	print version of the	aforementioned information of	
	materials referred to	such general meeting shall	
	in the preceding	together be delivered to each	
	paragraph and a	Member. The Directors shall	
	printed ballot shall	prepare a meeting handbook of	
	also be sent to the	relevant general meeting and	
	shareholders.	supplemental materials in	
3.	Twenty-one days	accordance with the Applicable	
	before the Company	Public Company Rules at least	
	•	twenty-one days prior to any	
	shareholders'	annual general meeting (or at	
	meeting, or 15 days	least fifteen days prior to any	
	before it convenes a	extraordinary general meeting),	
	special shareholders'	send to or make it available for	
	meeting, the	the Members and transmitted	
	Company shall	the same to the Market	
	prepare a manual for	Observation Post System. If,	
	shareholders' meeting	however, the Company has the	
	proceedings and shall	paid-in capital of NT\$10	
	disclose such manual	billion or more as of the last	
	together with other	day of the most current fiscal	
	information related to	year, or the total shareholding	
	the said shareholders'	of foreign investors and the	
	meeting in a public	Mainland Area Investors	

Checklist items for the protection of shareholder equity	Contents stipulated in the articles of association	Description
notice to be published	reaches 30% or more as	
prior to the scheduled	recorded in the Register of	
meeting date of that	Members of the general	
shareholders'	meeting held in the	
meeting. If, however,	immediately preceding year,	
the Company has the	transmission of these electronic	
paid-in capital of	documents shall be made by at	
NT\$10 billion or	least thirty days before the	
more as of the last day	annual general meeting.	
of the most current		
fiscal year, or the total		
shareholding of		
foreign investors and		
the Mainland Area		
Investors reaches 30%		
or more as recorded in		
the Register of		
Members of the		
general meeting held		
in the immediately		
preceding year,		
transmission of these		
electronic documents		
shall be made by at		
least thirty days		
before the annual		
general meeting.		

## Chapter IX Matters that Have a Significant Impact on Shareholders' Equity or Securities Prices None.

## **GEM Services, Inc.**

## Chairman: Chu-Liang, Cheng