Stock Code: 2428



# 興勤電子工業股份有限公司 THINKING ELECTRONIC INDUSTRIAL CO., LTD.

# 2021 Annual Report



Notice to readers

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

Taiwan Stock Exchange Market Observation Post System: http://mops.twse.com.tw Annual Report is available at: https://www.thinking.com.tw Printed on May 6, 2022 I. Spokesperson and Acting Spokesperson

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Position	:	President
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Email	:	ir@thinking.com.tw
Name of acting spokesperson	:	Hung, Yu-Fang
Position	:	Manager of Finance Department
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II. Address and telephone of main office/branch office/plant

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		•	City
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III.	Stock Transfer Agent		
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	Address	:	B1, No. 8, Dongxing Road, Songshan District, Taipei City
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IV.	CPA for the Financial Statement of	the	Most Recent Year
	Name of CPA	:	Chiang, Jia-Ling Wu, Chiu-Yen
	Name of Firm	:	Deloitte & Touche
	Website	:	http://www.deloitte.com.tw
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		•	City
	Telephone	:	(07)530-1888

- V. Overseas Securities Exchange: None
- VI. Company website: http://www.thinking.com.tw

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## I. Letter to Shareholders

#### **Dear Shareholders**,

The Company always uses the best effort to manage it products and keep serving as a goalkeeper for current protection, voltage protection and temperature protection, by upholding the enterprise spirit "Prosperity, Satisfaction, Diligence and Sustainability". Fearless of fluctuation in the global economy, the Company respond to them by improving the Group's management, diversifying the market strategies, stabilizing financial structure and adopting reasonable cause and effect, in order to seize any new opportunities.

#### 1.1 Business report:

i. Results:

The consolidated turnover was NT\$7,500,455 thousand, growing by 26.69% from the previous year. The consolidated net profit after tax was NT\$1,590,623 thousand, growing by 15.21% from the previous year. The EPS was NT\$12.31.

ii. Execution of budget: N/A.

iii. Analysis on financial receipts and expenditures, and profitability:

		Unit:	NT\$ Thousand
Item	Year	2021	2020
Financial	Operating revenue, net	7,500,455	5,920,258
receipts and	Gross profit	3,239,431	2,714,605
expenditures	Current net profit	1,590,623	1,380,603
	ROA	13.50%	14.03%
	ROE	20.23%	19.77%
Profitability	Operating income to paid-in capital ratio	165.85%	143.86%
Fiomability	EBT to paid-in capital ratio	168.54%	145.75%
	Net profit margin	21.20%	23.31%
	EPS after tax (NT\$)	12.31	10.81

- iv. Research and development:
  - Complete the TSM 0201 small-size NTC Thermistor model development in the soft cutting process.
  - (2) Complete the TPM 0201 small-size PTC Thermistor model development.
  - (3) Complete the development of chips for high-precision medical treatment devices with zero gain, including nucleic acid detection, infrared temperature sensors, and thermometers, etc.
  - (4) Complete the development of model of PPTC for automotive grade.
  - (5) Complete the development of PPTC High 125 degree temperature model.
  - (6) Complete LCP small-size 0402 30V high-voltage products, and implement mass production.
  - (7) Complete the preparation for mass production of SMD 0805 PTC Thermistor (1.0  $\Omega$  and other low-resistance series).
  - (8) Complete the development of PTC Thermistor SMD 0603 low-resistance series ( $10\Omega$  and  $6.8\Omega$ ).
  - (9) Complete the development of, and preparation for mass production of, certain models of TVM SMD silver electrodes 4B 6B series 5G high-pass Varistors.
  - (10) Complete the development of certain models of SMD silver electrodes 1206 high-pass Varistors.
  - (11) Complete the development of 0806 SMD high-pass Varistors for LED, acquire UL certification, and start mass production and shipment.
  - (12) Complete the development of silver electrodes 1210 SMD high-pass Varistors for LED.
  - (13) Complete the development of CPTC overcurrent/overvoltage-protection lead-free products.
  - (14) Complete the development of 48V TVR product series for automotive grade.
  - (15) Complete the development of CPTC high-pressure resistant product series.
- 1.2 Summary of 2022 business plan:
  - i. Business policy
    - (1) We continued to apply the management philosophy, "New Concept, New Management, New Technology and New Market", and aimed to expand our market share by taking advantage of the trend toward electric-powered vehicles, and continue our efforts in new markets including communications, industrial, and healthcare.

- (2) We invested in corresponding equipment and technology to keep up our competitiveness in the market and to secure the market. We also accelerated the new product development and production to increase sales.
- (3) We have recruited more sales staff and expanded the scope of business to increase the sales for new products.

#### ii. Expected sales volume and basis thereof

Electric vehicles, which replace fuel vehicles, and electronization of car controls are currently the vital force driving the electronics industry. The Company has made significant achievements in working in this market. The 5G communication system continues to grow and will become the main message and control platform. The demand for protective components is increasing. There is a great opportunity for the future; the automated and intellectualized industrial application and infrastructure market will drive economic growth in the post-epidemic period. These factors bring an optimistic vision for the business. However, the US-China and global political conflicts are still uncertain factors for economic growth. Based on the major customer's estimates for the new year integrated by the Company, the sales forecast for 2022 is still expected to be higher than the sales in 2021. Apparently, the sales will keep growing in the new year.

#### iii. Key production and sales policies

(1) Production policy:

A. Supply management:

- (a) Improve the Group's diversified and multi-point supply chain model and practice multi-source production in five locations on both sides of the Taiwan Strait, hoping to mitigate the risk of shortage of materials for customers and better serve the needs in the delivery market, and generally upgrade the customer service speed as the starting point.
- (b)Improve the SAP system in all factories, connect the information flow of the production execution system, MES, and strengthen the inventory management at various factories in response to the COVID-19 preventive measures to optimize the inventory level and maximize the product turnover.
- B. Production management:
  - (a)HR: Improve HR training and expertise & stabilization requirements toward key process personnel.

- (b)Machine: Continue to improve the production automation and retire equipment that consumes high energy and is less efficient.
- (c)Materials: Recognize multiple customer sources of materials to mitigate the effect to be posed by variation of related factors to the supply of goods; adopt strategic procurement policy toward major materials to control the fluctuation in costs effectively and input and output strictly.

#### (d)Methods:

- d-1 System-based management, form-based system, and computer-based form to make the IT-based management for the entire operation.
- d-2 Continue to pursue lean production, minimize or eliminate low-value work, and focus on high-yield actions.
- d-3 To exercise departments' operational effectiveness, the Group's factories and entities work together to set and promote the KPI project.
- (e)Environment:
  - e-1. Promote the energy conservation project, check overall energy consumed by equipment, diagnose energy consumption, and activate the energy conservation project.
  - e-2. Promote reuse of water resources, and construct process waste water recycling system to achieve the feature for reuse of water resource.
- C. Overview of Production and Marketing:

In response to the drastic changes in the COVID-19 and market demand, the Company keeps holding the production and marketing meetings for teamwork to adjust the production scale to the best scale of economy. We hope that the production and marketing may keep flexible and active in order to deal with the pressure derived from changes in the market.

- (2) Sales Policy:
  - A. Deepen the markets of electric vehicles and automotive electronics, strengthen the development of the 5G and communications, industrial controls, and medical electronics, etc., and increase the sale of niche-type and customized products to generate more profit.

- B. Keep up with the benchmarking customers to develop new cases and keep the development pace in line with the high-end markets.
- C. Exercise the existing brand strengths, scale of economy and distribution network to practice the consolidated effects and expand the operating revenue.
- D. Continue and expand the digital marketing channels to respond to the new marketing demands in the post-epidemic era.

1.3 Future development strategies:

- i. Uphold the spirit of innovation and keep developing new products to satisfy the market demand.
- ii. Upgrade the process technology and product automation, and control various costs effectively via data and information analysis and management.
- iii. Develop the sale markets and rapid after-sale services, and provide complete protective component series to satisfy the customers' demand for "one-stop shopping".
- 1.4 Effects posed by external competitive environment, legal environment and macroeconomic environment:

As far as the external competitive environment is concerned, the industry in which the Company is engaged is expected to keep growing in response to the expanding market demand. For the competition with peer companies, the Company is expected to maintain its oligopolistic position but still struggle with the environment.

As far as the legal environment is concerned, the Company adjusts its internal rules and management regulations in a timely manner in response to the enactment of and amendments to various laws & regulations, and research and draft alternate policies. The Company is used to valuing the internal controls and corporate governance. Therefore, the enactment of/amendments to laws & regulations are expected to pose a minor impact to the Company.

As far as the macroeconomic environment is concerned, considering that the epidemic is becoming stable, the overall economy and liquidity are expected to develop positively. The Company keeps increasing its production capacity and adjusts product portfolio, and plan related capital expenditures to respond to the market demand.

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Looking forward to the future, the Company will follow the management philosophy, "New Concept, New Management, New Technology and New Market", keep focusing on the management of core business, and accelerate development of new technology, new products and new customers, in order to improve the Company's competitiveness, increase operating revenue and profit, and feed back to the permanent support from all of you. Thanks to the management team and whole employees for their dedication and efforts to pursue fruitful business growth to feed back to all of you in the past year. We also hope that each shareholder can keep his/her original intent and continue to support and encourage Thinking Electronic.

I wish you all good health and the best in all of your endeavors.

## Chairman of Board: Sui, Tai-Chung

## **II. Company Profile**

## 2.1 Date of Incorporation

July 16, 1979

## 2.2 Company History

July 1979	:	Thinking Enterprise Co., Ltd. was established in Zuoying District,
		Kaohsiung, to be engaged with the processing, manufacturing, and
		distribution of electronic and electrical wiring, with a capital size of
		NTD 3 million only.
May 1984	:	Collaborated with the well-known connector manufacturer in the US
		technically and the sales were expanded to turn the Company into a
		leader in electronic and electrical wiring assembly facility in Southern
		Taiwan.
January 1986	:	Organized capital increase in cash worth NTD 3 million only to bring
		the capital size to NTD 6 million only.
July 1988	:	The name was changed to Thinking Enterprise Corporation.
May 1989	:	The negative temperature coefficient thermistor production site was
		established in Sanmin District, Kaohsiung, and the capital size was
		expanded to NTD 26 million only.
June 1989	:	The name was changed to Thinking Electronic Industrial Co., Ltd.
November 1994	:	The capital size was increased to NTD 126 million only.
May 1996	:	The capital size was increased to NTD 189 million only.
July 1996	:	Approved by the FSC to be a public offering company.
January 1997	:	Reinvested in Heyi Electronic Enterprise Co., Ltd.
March 1997	:	Purchases for and remodeling of the Main Management Department
		were completed; the administration unit was relocated.
April 1997	:	Reinvested to establish Greenish Co., Ltd.
July 1997	:	Reinvested in Yenyo Technology Co., Ltd.
September 1997	:	Reinvested in Welljet Hong Kong Ltd. and promoted the ISO-14000
		Environmental Management System.
January 1998	:	Indirectly reinvested in Mainland Thinking (Changzhou) Electronic Co.,
		Ltd.

August 1998	:	Earnings transferred capital increase; the capital size after the increase
		reached NTD 438,480,000 only.
December 1998	:	Approved to be listed at TPEx.
March 1999	:	The stock began to be traded at TPEx.
June 1999	:	Earnings transferred capital increase; the capital size after the increase
		reached NTD 576,024,000 only.
August 2000	:	Earnings and employee bonus transferred capital increase worth NTD
		67,602,400 only and capital increase in cash worth NTD 50,000,000
		only; the capital size after the increase reached NTD 693,626,400 only.
September 2000	:	Switched from being TPEx-listed to be TWSE-listed.
September 2001	:	Earnings and employee bonus transferred capital increase worth NTD
		63,453,110 only; the capital size after the increase came to NTD
		757,079,510 only.
September 2002	:	Earnings and employee bonus transferred capital increase worth NTD
		63,665,560 only; the capital size after the increase reached NTD
		820,745,070 only.
August 2003	:	Earnings and employee bonus transferred capital increase worth NTD
		54,944,700 only; the capital size after the increase came to NTD
		875,689,770 only.
June 2004	:	Reinvested in Thinking International Co., Ltd.
July 2004	:	Indirectly reinvested in Thinking (Yichang) Electronic Co., Ltd.
November 2006	:	Organized conversion of convertible bonds to common stock shares
		worth NTD 430,560 only; the paid-in capital size after the conversion
		reached NTD 1,016,177,360 only.
January 2007	:	Reinvested in Saint East Co., Ltd.
		Organized conversion of convertible bonds to common stock shares
		worth NTD 37,298,080 only; the paid-in capital size after the
		conversion reached NTD 1,053,475,440 only.
April 2007	:	Reinvested in Thinking Holding (Cayman) Co., Ltd.
		Organized conversion of convertible bonds to common stock shares
		worth NTD 7,427,330 only; the paid-in capital size after the conversion
		reached NTD 1,060,902,770 only.

July 2007	:	Organized conversion of convertible bonds to common stock shares worth NTD 484,380 only; the paid-in capital after the conversion
October 2007		reached NTD 1,061,387,150 only. Earnings and employee bonus transferred capital increase worth NTD
October 2007	:	108,690,930 only; the capital size after the increase reached NTD
November 2007		1,170,078,080 only.
November 2007	:	Established a branch office of Thinking in Nanzi Export Processing Zone.
January 2008	:	Organized conversion of convertible bonds to common stock shares
·		worth NTD 178,030 only; the paid-in capital size after the conversion
		reached NTD 1,170,256,110 only.
June 2008	:	Issued convertible corporate bonds worth NTD 300 million only.
September 2008	:	Established the Thinking Education Fund.
December 2008	:	Organized write-off of treasury stock shares worth NTD 31,580,000
		only; the paid-in capital size after the reduction came to NTD
		1,138,676,110 only.
February 2009	:	Organized dissolution and liquidation of the reinvested company Heyi
		Electronic Enterprise Co., Ltd.
September 2009	:	Reinvested in Thinking (HK) Enterprises Limited
		Reinvested in Jiang Xi Thinking Jingguang Technology Co., Ltd. (The
		name is now changed to Jiang Xi Thinking Electronic Co., Ltd.)
October 2009	:	Organized conversion of convertible bonds to common stock shares
		worth NTD 32,419,590 only; the paid-in capital size after the
		conversion reached NTD 1,171,095,700 only.
December 2009	:	Organized conversion of convertible bonds to common stock shares
		worth NTD 72,146,320 only; the paid-in capital size after the
		conversion reached NTD 1,275,661,610 only.
January 2011	:	Issued convertible corporate bonds worth NTD 200 million only.
February 2012	:	Organized write-off of treasury stock shares worth NTD 6,180,000
		only; the paid-in capital size after the reduction came to NTD
		1,269,481,610 only.
January 2013	:	The convertible corporate bonds reached their second anniversary
		following initial issuance and were sold back for the first time. The
		convertible corporate bonds included in this sell-back totaled NTD
		157,100,000 only.

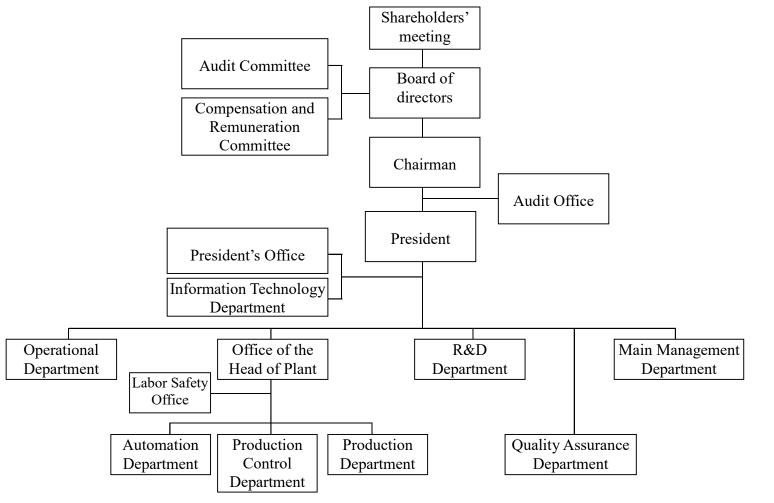
January 2014	:	The convertible corporate bonds reached their third anniversary
		following initial issuance and were sold back for the second time. The
		convertible corporate bonds included in this sell-back totaled NTD
		700,000 only.
April 2014	:	Reinvested in View Full (Samoa) Ltd. and Guangdong Welkin Thinking
		Electronic Co., Ltd.
December 2014	:	Reinvested in Thinking Electronic (Samoa) Ltd. and Guangdong
		Thinking Electronic Co., Ltd.
November 2016	:	Reinvested in Dong Guan Welkin Electronic Co., Ltd. Through the
		subsidiary Thinking (Changzhou).
December 2016	:	The second plant in Nanzi Export Processing Zone was completed.
September 2017	:	Reinvested in Dong Guan Welkin Electronic Co., Ltd. through Thinking
		Electronic (Samoa) and acquired 25% of its shares.
December 2018	:	Organized dissolution and liquidation of the reinvested company
		Guangdong Thinking Electronics Co., Ltd.
September 2019	:	Organized dissolution and liquidation of the reinvested company Saint
		East Co., Ltd.
October 2019	:	Organized dissolution and liquidation of the reinvested company Welljet
		Hong Kong Ltd.
September 2020	:	Won the Kaohsiung Leading Model Enterprise Award 2020.
October 2020	:	Won the bronze medal in the enterprise/institution category for its
		human resources development quality management system.
December 2020	:	Won prizes for "working hours" and "advancement" in the Happy
		Enterprise Gold Contest organized by the Labor Affairs Bureau of
		Kaohsiung.
December 2020	:	Receives Certificate of Appreciation
December 2020	:	Indirectly reinvested in Welkin Electronic Co., Ltd.
April 2021	:	Receives Award in Excellence of Employee Relaitons.

## **III.** Corporate Governance Report

## 3.1 Organizational

i. Organizational Chart

As of: December 31, 2021



Department	Functions
President's Office	Manages and plans systems and promotes and supervises projects.
Audit Office	<ul> <li>(1)Reviews and evaluates the internal control system to see if it is sound and effectively enforced and provides advice following analysis and evaluation.</li> <li>(2)Boosts the efficiency in realizing effective management control with reasonable cost and improving the operating procedures.</li> </ul>
Information Technology Department	Is responsible for developing, programming, and maintaining IT systems and planning and maintaining hardware equipment and network frameworks.
Main Management Department	<ul> <li>(1)Centrally plans and runs, raises, and utilizes funds and controls over financial affairs.</li> <li>(2)Centrally plans budget, provides statements needed for decision-making, accounting, cost calculation, and handles stock affairs, among others.</li> <li>(3)Plans and enforces human resources-related affairs and improves quality of manpower, takes care of applicable documentation control, general affairs, environmental protection, property management, and public relations, among others.</li> <li>(4)Centrally plans respective purchases, inquires about and negotiates prices, and urges delivery, among others.</li> </ul>
Quality Assurance Department	<ul> <li>(1)Promotes and enhances quality awareness and promotes and controls over quality assurance system.</li> <li>(2)Monitors quality of products and provides the production unit with intelligence about quality.</li> <li>(3)Establishes and maintains quality systems.</li> </ul>
R&D Department Production	Develops new product lines, researches and develops automation projects, improves new material tests and process yield rate, among others. Takes charge of production volume, production line uptime, and plans
Department Production Control Department	Takes charge of production volume, production fine uptime, and plans         production and distribution, among others.         Manages related production schedules, coordinates, communicates about the progress, and warehousing and packaging, etc.
Automation Department	Is responsible for maintaining production equipment, controlling spare parts and parts, and improving equipment efficiency and automation, among others.
Operational Department	Takes charge of domestic and international operations, production, and distribution planning, market surveys, preparing marketing events and strategies, promotional advertisements, market exploration, customer credit investigation, accounts collectible, after-sales service, and applying for and planning product safety specifications, etc.
Labor Safety Office	Plans and supervises applicable labor safety and health management matters and promotes and controls the environmental safety system.

## 3.2 Information of Directors, President, Vice President, Associate Vice President, and Heads of Various Departments and Branches i. Director Information

							Sharehold Elec		Current sha	ureholding	Spouse & Shareho		Non	lding by ninee gement			Executive Supervisors W within Two D	es, Directo Vho are S	pouses or
Title	Nationality/ Place of Incorporation	Name	Gender Age	Date Elected	Term (Years)	Date First Elected	Shares	%	Shares	%	Shares	%	Shares	%	Experience (Education)	Other Position	Title	Name	Relation
	R.O.C.	Boh Chin Investment Co., Ltd.	-	6/15/2020	3	4/12/1999	27,178,247	21.21%	27,178,247	21.21%	-	-	-	-					
	R.O.C.	Representative of Boh Chin: Sui, Tai-Chung (Chairman)	Male 71-80	-	-	-	-	-	4,080,862	3.19%	1,474,733	1.15%	_	-	Department of Physics, National Taiwan Ocean University	Note 1	Associate Vice President at the Main Management Department	Chen, Su-Ai	Spouse
Director	R.O.C.	Representative of Boh Chin: Ho, Yi-Sheng	Male 61-70	-	-	-	-	-	-	-	-	-	-	-	Department of Mechanical Engineering, National Pingtung University of Science and Technology Manager at the Electronic Business Department of Thinking	Note 2	None	None	None
	R.O.C.	Chen, Yen-Hui	Male 61-70	6/15/2020	3	4/12/1999	37,443	0.03%	37,443	0.03%	-	-	-	-	Department of Transportation and Communication Management Science, Feng Chia University	Note 3	None	None	None
	R.O.C.	Chang, Shan-Hui	Male 61-70	6/15/2020	3	4/12/1999	20,051	0.02%	20,051	0.02%	-	-	-	-	Department of Business Administration, National Chengchi University	Note 4	None	None	None
Inde	R.O.C.	Huang, Cheng-Nan	Male 51-60	6/15/2020	3	6/20/2017	-	-	-	-	-	-	-	-	Department of Law, National Chengchi University	Note 5	None	None	None
Independent Director	R.O.C.	Chen, Hsiu-Yen	Female 41-50	6/15/2020	3	6/20/2017	-	-	-	-	-	-	-	-	Department of Finance and Taxation, National Chengchi University	Note 6	None	None	None
Director	R.O.C.	Chou, Chi-Wen	Male 51-60	6/15/2020	3	6/20/2017	-	-	-	-	-	-	-	-	Master of Financial Operation, National Kaohsiung University of Science and Technology	Note 7	None	None	None

April 18, 2022

- Note 1: Chairman of Boh Chin Investment Co., Ltd., Director of Yih Chin Investment Co., Ltd., Chairman of Yenyo Technology Co., Ltd., Chairman of Welkin Electronic Industrial Co., Ltd., Chairman of Thinking (Changzhou) Electronic Co., Ltd., Chairman of Thinking (Yichang) Electronic Co., Ltd., Chairman of Jiang Xi Thinking Electronic Co., Ltd., Chairman of Dong Guan Welkin Electronic Co., Ltd., Chairman of Welkin Electronic Co., Ltd., Chairman of Thinking (HK) Enterprises Limited, Chairman of Thinking International Co., Ltd., Director of View Full (Samoa) Ltd., Director of Thinking Electronic (Samoa) Ltd., and Director of Greenish Co., Ltd.
- Note 2: President of Thinking Electronic Industrial Co., Ltd., Director of Thinking (Changzhou) Electronic Co., Ltd., Director of Jiang Xi Thinking Electronic Co., Ltd., Director of Guangdong Welkin Thinking Electronic Co., Ltd. and Director of Yenyo Technology Co., Ltd.

Note 3: Person in charge of Yongxin Bookkeeper and Land Administrator Firm. and Supervisor of Yenyo Technology Co., Ltd.

- Note 4: Person in charge of EnWise CPAs & Co., Supervisor of Panbiotic Laboratories Co., Ltd. and Supervisor of Jin Lian Cheng Resources and Technology Co., Ltd.
- Note 5: Attorney at Dinghe Law Firm, Director of SanFar Property Limited, member of the Compensation and Remuneration Committee and member of the Audit Committee of Thinking Electronic Industrial Co., Ltd.
- Note 6: Executive/Financial Vice President of Chen Nan Iron Wire Co., Ltd. and member of the Audit Committee of Thinking Electronic Industrial Co., Ltd.
- Note 7: Member of the Compensation and Remuneration Committee and member of the Audit Committee of Thinking Electronic Industrial Co., Ltd.

(1)Major shareholders of institutional shareholders

April 18, 2022

Name of institutional shareholder	Major Shareholders	
Boh Chin Investment Co., Ltd.	Sui, Tai-Chung (13.07%), Chen, Su-Ai (12.98%), Sui, Wan-Ni (31.38%), Sui, Chieh-Heng (42.47%).	

Note: Major shareholders are those with a shareholding ratio of 10% and more or an equity ratio on the Top 10 list.

(2)Major shareholders of the Company's major institutional shareholders: None.

Criteria Name	Professional qualifications and experience	Status of independence	Number of Other Public Companies in Which the Individual is Concurrently Serving as an Independent Director
Boh Chin Investment Co., Ltd. Representative: Sui, Tai-Chung	Have many years of experience in the management of the electronic parts industry, as well as decision-making leadership.		-
Boh Chin Investment Co., Ltd. Representative: Ho, Yi-Sheng	He served as the manager of the Company's Sales Department, with business and industry knowledge and international market outlook.		-
Chen, Yen-Hui	He is the person in charge of Yongxin Bookkeeper and Land Administrator Firm.	Neither the directors nor independent directors of the Company are subject to	-
Chang, Shan-Hui	He is the person in charge of EnWise CPAs & Co. and has rich experience in finance and taxation.	any of the provisions of Article 30 of the Company Act. All the independent	-
Huang, Cheng-Nan	He is a practicing lawyer in Dinghe Law Firm and provides various legal professional advice for the Company.	directors comply with the provisions of Article 3 of the Regulations Governing Appointment of Independent Directors and	-
Chen, Hsiu-Yen	She acts as the executive/financial vice president of an emerging market company and has an accountant qualification certificate. She is a financial expert in the field of accounting and strategic management. He has more than ten years of	Compliance Matter for Public Companies.	-
Chou, Chi-Wen	experience in the banking industry, with a complete financial background.		-

## (4) Board diversity and Independence:

### A. Diversification Policy Regarding Composition of Board of Directors:

The "Corporate Governance Best Practice Principles" of the Company incorporate the concept of diversity and clearly stipulate the election and appointment of directors of the Company, including but not limited to the basic conditions and values (gender, age, nationality and culture, etc.) and professional background (e.g., law, accounting, industry, finance, marketing, or technology), professional skills, industrial experience and so on. Directors shall generally have the knowledge, skills and quality necessary to perform their duties.

#### B. Substantial Management Goals:

In order to achieve the ideal goal of corporate governance, the overall capabilities of the board of directors shall include: 1) operational judgment; 2) accounting and financial analysis; 3) operation and management; 4) crisis handling; 5) industry expertise; 6) international market outlook; 7) leadership; and 8) decision-making. There is one female director on the board of directors. In the future, the number of female directors will be gradually increased under the principle of gender equality. Moreover, for the future business development of the Company, at least one member of the board of directors shall have a professional background in finance and accounting, or the experience in related management positions in the electronic parts industry, and shall provide diversified opinions to promote sustainable development for the Company's overall operations.

#### C. Implementation:

The members of the board of directors of the Company have diverse backgrounds, including professional backgrounds in different industries such as accounting, law and banking. Among them, there are 5 directors who do not hold the position of corporate manager, and their number exceeds half of the seats on the board of directors. They implement the specific goal of the diversified composition of the board members. All the independent directors comply with the provisions of the "Regulations Governing Appointment of Independent Directors and Compliance Matter for Public Companies". In addition to the director position in the Company, each independent director concurrently serves as an independent director of no more than 3 public entities with no more than 3 consecutive terms of office.

## D. Independence of the Board of Directors:

There are 7 current directors, including 3 independent directors (accounting for 42.9% of all the directors). Among them, all the independent directors comply with the regulations of the Securities and Futures Bureau of the Financial Supervisory Commission regarding independent directors. No director is a spouse or relative within the second degree of kinship of another director. All the directors comply with the principle of the independence of the board of directors for corporate governance.

## ii. Profile of President, Vice President, Associate Vice President, and Departmental and Branch Supervisors

April 18, 2022

Title	Nationality	Name	Gender	Date Effective	Shareho	lding	Spouse & Sharehol		Shareho by Nom Arrange	ninee	Experience	Other Position			
					Shares	%	Shares	%	Shares	%			Title	Name	Relation
President	R.O.C.	Ho, Yi-Sheng	Male	10/20/1988	-	-	-	-	-	-	Department of Mechanical Engineering, National Pingtung University of Science and Technology Manager at the Electronic Business Department of Thinking	Note 1	None	None	None
Associate Vice President at the Main Management Department	R.O.C.	Chen, Su-Ai	Female	8/7/1981	1,474,733	1.15%	4,080,862	3.19%	-	-	Provincial Sinying Vocational High School of Home Economics Manager at the Electronic Finance Department of Thinking	Note 2	Manager at the branch office in Nanzi	Sui, Tai-Chung	Spouse
Manager at the branch office in Nanzi	R.O.C.	Sui, Tai-Chung	Male	4/26/2007	4,080,862	3.19%	1,474,733	1.15%	-	-	Department of Physics, National Taiwan Ocean University	Note 1	Associate Vice President at the Main Management Department	Chen, Su-Ai	Spouse
Technical Vice President at the R&D Department	R.O.C.	Hsiao, Fu-Chang	Male	11/1/2016	-	-	-	-	-	-	Ph.D. National Cheng Kung University	None	None	None	None
Head of Plant	R.O.C.	Chang, Mei-Hui	Female	2/10/2014	-	-	-	-	-	-	Providence University	None	None	None	None

Title	Nationality	Name	Gender	Date Effective	Shareho	olding	Spouse & Sharehol		Shareho by Non Arrange	ninee	Experience (Education)	Other Position	Two Degrees of Kinsh		
					Shares	%	Shares	%	Shares	%			Title	Name	Relation
Associate Vice President at the Second Division of R&D Department	R.O.C.	Chiu, Chung-Chi	Male	2/10/2014	-	-	-	-	-	-	Master of Material Engineering, Tatung University	None	None	None	None
Associate Vice President at the Quality Assurance Department	R.O.C.	Shih, Shao-Liang	Male	2/10/2014	9,000	0.01%	-	-	-	-	Chung Cheng Institute of Technology Acting Chief at R Yue Guan Co., Ltd.	None	None	None	None
Associate Vice President at the Product Marketing Department	R.O.C.	Hou, Te-Hsin	Male	7/4/2014	-	-	-	-	-	-	Master's, National Taiwan University National Science Council - Research Assistant at National Taiwan University	None	None	None	None
Associate Vice President at the Domestic Market Division of the Operational Department	R.O.C.	Su, Shu-Li	Female	7/4/2014	-	-	-	-	-	-	National Kaohsiung University of Applied Sciences	None	None	None	None
Manager of Finance Department	R.O.C.	Hung, Yu-Fang	Female	3/23/2015	-	-	-	-	-	-	Tamkang University	None	None	None	None

Note 1: Refer to "i. Director Information" of this Annual Report.

Note 2: Director of Boh Chin Investment Co., Ltd., Director of Yih Chin Investment Co., Ltd. Director of Welkin Electronic Industrial Co., Ltd. Director of Thinking (Changzhou) Electronics Co., Ltd., Director of Jiang Xi Thinking Electronic Co., Ltd. Director of Dong Guan Welkin Electronic Co., Ltd. Director of Welkin Electronic Co., Ltd. Director of Thinking (HK) Enterprises Limited Director of Thinking International Co., Ltd., Director of View Full (Samoa) Ltd. Director of Thinking Electronic (Samoa) Ltd. and Director of Thinking Holding (Cayman) Co., Ltd.

## 3.3 Remuneration Paid to Directors, President and Vice President for the Most Recent Fiscal Year

i. Remuneration Paid to Directors and Independent Directors

#### December 31, 2021 Unit: NTD thousands

					Remune	eration				Total amo	unt of A, B, C		levant Remun	eration Re	ceived by Dire	ectors Who	are Also	Employe	es	Total amount of A, B, C		
		Base Com	pensation (A)	Pension (B)		Directors Compensation(C)		Allowances (D)		and D and a % of the net profit after tax		Salary, Bonuses, and Allowances (E)		Severance Pay (F)		Employee Compensation (G)			D, E, F and G and a % of the net profit after tax		Remuneration	
Title	Name		Companies in the		Companies in the		Companies in the		Companies in the	The	Companies in the		Companies in the		Companies in the	The Co	mpany				Companies in the	from ventures other than subsidiaries or from the parent
	The company consolidated financial statements	The company	he consolidated		The consolidated		The company statements		consolidated financial statements	The company	consolidated financial statements	The company	consolidated financial statements	onsolidated financial		Cash	Stock	The Company	consolidated financial statements	company		
	Boh Chin Investment Co., Ltd.																					
	Representative of Boh Chin:																					
	Sui, Tai-Chung																					
Director	Representative of Boh Chin:	-	-	-	-	26,000	26,000	-	-	26,000 1.65%	26,000 1.65%	30,519	30,519	44	44	17,768	-	17,768	-	74,331 4.71%	74,331 4.71%	None
	Ho, Yi-Sheng																					
	Chen, Yen-Hui																					
	Chang, Shan-Hui																					
	Huang, Cheng-Nan																					
Independent Director	Chen, Hsiu-Yen	-	-	-	-	800	800	-	-	800 0.05%	800 0.05%	-	-	-	-	-	-	-	-	800 0.05%	800 0.05%	None
	Chou, Chi-Wen																					

- (1) The payment policy, system, criteria, and structure of remuneration for independent directors and the association between factors such as responsibilities assigned, risks, and time spent, among others, and the value of the rewards paid:
  - A. The remuneration to directors of the Company is paid not only taking into consideration the overall operational performance of the Company and the developmental trends in the future but also the advice provided and contributions of each director to the Company in their respective specialized field, such as commerce, legal affairs, and finance. The Company relies on and values the professional opinions from each director. As such, the attendance of each director in each organizational meeting and periodic continuing education in the specialized field on a yearly basis completed by the director are also considered while reasonable rewards are provided to directors. The compensation legitimacy assessment is adjusted adequately depending on the actual operational status of the Company and applicable regulatory requirements and is reviewed by the Compensation and Remuneration Committee and the Board of Directors.
  - B. It is specified in the Articles of Incorporation that the remuneration to directors may not be more than 2% of the annual profits.
- (2) Besides those disclosed in the above table, remuneration paid to directors in the most recent year for having provided services (E.g., serving as a consultant for those other than employees of the parent company/all companies in the financial report/an investee, etc.) to all companies covered in the financial statement: NTD 130 thousand

Remuneration bracket table

		NL C	Dimentant		
			Directors		
	Total of (A	A+B+C+D)	Total of (A+B+C+D+E+F+G)		
Range of Remuneration		Companies in the		Companies in the	
	The Company	consolidated financial	The Company	consolidated financial	
		statements		statements	
	Chen, Yen-Hui,	Chen, Yen-Hui,	Chen, Yen-Hui,	Chen, Yen-Hui,	
	Chang, Shan-Hui,	Chang, Shan-Hui,	Chang, Shan-Hui,	Chang, Shan-Hui,	
Less than NT\$ 1,000,000	Huang, Cheng-Nan,	Huang, Cheng-Nan,	Huang, Cheng-Nan,	Huang, Cheng-Nan,	
	Chen, Hsiu-Yen,	Chen, Hsiu-Yen,	Chen, Hsiu-Yen,	Chen, Hsiu-Yen,	
	Chou, Chi-Wen	Chou, Chi-Wen	Chou, Chi-Wen	Chou, Chi-Wen	
NT\$1,000,000 ~ NT\$1,999,999					
NT\$2,000,000 ~ NT\$3,499,999					
NT\$3,500,000 ~ NT\$4,999,999					
NT\$5,000,000 ~ NT\$9,999,999			Sui, Tai-Chung	Sui, Tai-Chung	
NT\$10,000,000 ~ NT\$14,999,999					
	Boh Chin Investment	Boh Chin Investment	Boh Chin Investment	Boh Chin Investment	
NT\$15,000,000 ~ NT\$29,999,999	Co., Ltd.	Co., Ltd.	Co., Ltd.	Co., Ltd.	
NT\$30,000,000 ~ NT\$49,999,999			Ho, Yi-Sheng	Ho, Yi-Sheng	
NT\$50,000,000 ~ NT\$99,999,999					
Greater than or equal to NT\$100,000,000					
Total	6	6	8	8	

Note: The remuneration to directors approved by the Board of Directors prior to the shareholders' meeting as part of the Earnings Distribution Proposal for 2021.

#### December 31, 2021 Unit: NTD thousands

		Sa	lary(A)	Pen	sion (B)	Bonuses a	nd Allowances (C)	Employee Compensation (D)		on (D)		of A, B, C and D he net profit after tax	Remuneration from ventures	
Title	Name	The company	Companies in the consolidated financial	The company	Companies in the consolidated financial	The company	financial			Companies in the consolidated financial statements		The company	Companies in the consolidated financial statements	other than subsidiaries or from the parent company
			statements		statements		statements	Cash	Stock	Cash	Stock			
President	Ho, Yi-Sheng											46,090	46.000	
Vice President	Hsiao, Fu-Chang	3,712	3,712	139	139	24,039	24,039	18,200	-	18,200	-	2.92%	46,090 2.92%	None

Remuneration bracket table

	Name of Presid	ent and Vice President
Range of Remuneration	The Company	Companies in the consolidated financial statements (E)
Less than NT\$ 1,000,000		
NT\$1,000,000 ~ NT\$1,999,999		
NT\$2,000,000 ~ NT\$3,499,999		
NT\$3,500,000 ~ NT\$4,999,999	Hsiao, Fu-Chang	Hsiao, Fu-Chang
NT\$5,000,000 ~ NT\$9,999,999		
NT\$10,000,000 ~ NT\$14,999,999		
NT\$15,000,000 ~ NT\$29,999,999		
NT\$30,000,000 ~ NT\$49,999,999	Ho, Yi-Sheng	Ho, Yi-Sheng
NT\$50,000,000 ~ NT\$99,999,999		
Greater than or equal to NT\$100,000,000		
Total	2	2

Note: The employee bonus approved by the Board of Directors prior to the shareholders' meeting as part of the Earnings Distribution Proposal for 2021.

## iii. Employees' Profit Sharing Bonus Paid to Management Team

				December	31, 2021 U	nit: NTD thousands
	Title	Name	Stock	Cash	Total	Ratio of Total Amount to Net Profit (%)
	President	Ho, Yi-Sheng				
	Associate Vice President at the Main Management Department	Chen, Su-Ai				
	Manager at the branch office in Nanzi	Sui, Tai-Chung				
	Technical Vice President at the R&D Department	Hsiao, Fu-Chang				
	Head of Plant	Chang, Mei-Hui				
	Associate Vice President at the Second Division of R&D Department	Chiu, Chung-Chi	-			
Manager	Associate Vice President at the Quality Assurance Department	Shih, Shao-Liang		27,763	27,763	1.76%
	Associate Vice President at the Product Marketing Department	Hou, Te-Hsin				
	Associate Vice President at the Domestic Market Division of the Operational Department	Su, Shu-Li				
	Manager of Finance Department	Hung, Yu-Fang				

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iv. Compare and describe separately the analysis of ratios of the total remuneration paid to directors, the president, the vice president of the Company in the past two years by the Company and all companies in the Consolidated Statement to the after-tax net profit shown in the Parent Company-only Financial Statement and describe correlation among the remuneration payment policy, standards and combination, remuneration establishment procedures, and management efficacy and risks in the future.

(1)Analysis of ratios of the total remuneration paid to directors, the president, and the vice president by the Company and all companies included in the Consolidated Statement to the after-tax net profit shown in the Parent Company-only Financial Statement in the past two years:

	20	21	2020			
Title	The Company	Companies in the consolidated financial statements	The Company	Companies in the consolidated financial statements		
Director	1.70%	1.70%	1.69%	1.69%		
President and Vice President	2.92%	2.92%	2.64%	2.64%		

The difference in the ratios between the two terms is not much and no analysis has been prepared.

According to Article 16 of the Company's Articles of Incorporation, remuneration to the Company's directors for performance of job duties must be paid, irrelevant with profit or loss retained by the Company. The Board of Directors is authorized to determine the level of remuneration to directors based on their engagement in and contribution to the Company's operations, and in reference to peer companies' pay. If the Company has earnings, the remuneration is to be distributed also as required by Article 19 of the Articles of Incorporation. The remuneration to the Company's managers is decided according to the Company's Manager Compensation Criteria. For the time being, the remuneration paid to the President and Vice President consists of the salary, bonus, and employee bonus. The Board of Directors approves the remuneration according to the Company's Compensation Management Guidelines and pays it according to the extent of involvement and contributions of the President and Vice President over the past year to the operations of the Company and its subsidiaries, their position, seniority in office, education and experience, and possible contributions to the Company in the future, with reference to the industrial level.

## 3.4. Implementation of Corporate Governance

The Audit Committee and the Compensation and Remuneration Committee under the Board of Directors of Thinking Electronic are helping the Board of Directors fulfill its duties. The Organic Rules of each of the committees are approved by the Board of Directors and the chairman of each committee periodically reports to the Board of Directors regarding its activities and decisions.

## i. Operations of the Board of Directors

A total of 7 (A) meetings of the Board of Directors were held in 2021. The attendances of directors were as follows:

Title	Name	Attendance in person (B)	By Proxy	Attendance Rate (%) (B/A)	Remarks
Chairman	Boh Chin Investment Co., Ltd. Representative: Sui, Tai-Chung	7	-	100.00%	
Director	Boh Chin Investment Co., Ltd. Representative: Ho, Yi-Sheng	7	-	100.00%	
Director	Chen, Yen-Hui	7	-	100.00%	
Director	Chang, Shan-Hui	7	-	100.00%	
Independent Director	Chen, Hsiu-Yen	6	1	85.71%	
Independent Director	Huang, Cheng-Nan	7	-	100.00%	
Independent Director	Chou, Chi-Wen	7	-	100.00%	

Note: The actual attendance rate (%) is calculated by the number of Board of Directors meetings held during the term in office and the attendance in person.

Other details to be documented:

- I. (I)Matters referred to in Article 14-3 of the Securities and Exchange Act: The Company has established an Audit Committee, and Article 14-3 of the Securities and Exchange Act is not applicable to the Company. Please refer to the Annual Report for related information of the operation of the Audit Committee.
  - (II)Other matters involving objections or expressed reservations by independent directors that were recorded or stated in writing that require a resolution by the board of directors: None.
- II. Recusal of directors upon conflicts of interest in proposals being discussed:
  - (I) January 18, 2021:
    - Deliberated the issuance of year-end bonus for managers for 2020. Director Sui, Tai-Chung and Director Ho, Yi-Sheng excused themselves in light of conflict of interest according to the voting sequence and did not take part in the discussion or voting.
    - 2. Deliberated the monthly salary structure, the amount paid, and the expected amount to be set aside for the pension for managers for 2021. Director Sui, Tai-Chung and Director Ho, Yi-Sheng excused themselves in light of conflict of interest according to the voting sequence and did not take part in the discussion or voting.

## (II) August 10, 2021:

- Deliberated distribution of remuneration to directors (including independent directors) for 2020. Director Sui, Tai-Chung, Director Ho, Yi-Sheng, Director Chen, Yen-Hui, Director Chang, Shan-Hui, Independent Director Chen, Hsiu-Yen, Independent Director Huang, Cheng-Nan, and Independent Director Chou, Chi-Wen excused themselves in light of conflict of interest according to the voting sequence and did not take part in the discussion or voting.
- 2. Deliberated the distribution of employee remuneration to managers for 2020. Director Sui, Tai-Chung and Director Ho, Yi-Sheng excused themselves in light of conflict of interest according to the voting sequence and did not take part in the discussion or voting.

(III) November 9, 2021:

 Deliberated the remuneration to members of the Compensation and Remuneration Committee for 2021. Director Huang, Cheng-Nan and Independent Director Chou, Chi-Wen excused themselves in light of conflict of interest according to the voting sequence and did not take part in the discussion or voting.

	d of Director			
Evaluation	Evaluated	Scope of evaluation	Evaluation method	Evaluation Content
cycle	period 1/1/2021-	Evaluation of	Internal	(I) Mangurag for the solf porformance
Once a year	1/1/2021-	the	self-evaluation	(I) Measures for the self-performance evaluation of the Board of Directors
	12/31/2021			
		performance of Board of	by the board of	cover the following dimensions:
			directors,	1. Involvement in corporate operations
		Directors,	self-evaluation	2. Improved decision-making quality of
		individual	by the board	the Board of Directors
		directors, and	members, and	3. Composition and structure of the Boar
		functional	internal	of Directors
		committees.	self-evaluation	4. Election of its directors and continuing
			by functional	education for them.
			committees	5. Internal control
				(II) Measures for the self-performance
				evaluation of the board directors cover
				the following dimensions:
				<ol> <li>Keeping track of corporate goals and missions.</li> </ol>
				2. Awareness of the duties of a director.
				3. Involvement in corporate operations
				4. Management of internal relations and
				communication
				5. Director's professionalism and
				continuing education
				6. Internal control
				(III) The assessment items for the
				performance evaluation of functional
				committees (including the Audit
				Committee and the Compensation and
				Remuneration Committee) cover the
				following aspects:
				1. Involvement in corporate operations
				2. Perception of functional committees
				responsibilities
				3. Improvement in the quality of
				functional committees'
				decision-making
				4. Composition and member
				election/appointment of functional
				committees
				5. Internal control

Directors for review and improvement on March 21, 2022. The overall average score of the internal self-evaluation of the board of directors' performance is 97.22 (out of 100); the overall average score of the self-evaluation of individual board members' performance is 98.45 (out of 100); the overall average score of the internal self-evaluation of the functional committees' performance is 97.83 (out of 100), indicating that the overall board of directors is operating well.

- IV. Reinforced assessments of functional objectives of the Board of Directors and implementation status of the objectives of the specific year and the most recent year:
  - The Company has set up the Compensation and Remuneration Committee and the Audit Committee to effectively make the best off and consolidate the governance system, normalize its supervisory function, improve information transparency, and reinforce the management feature.
  - (II) The Company has set up a chief corporate governance officer to assist directors in executing business and strengthen the effective operation of the board of directors and compliance with laws and regulations.
- ii. Operations of the Audit Committee:
  - (1)The Company's Audit Committee consists of all independent directors and aims to help the Board of Directors fulfill its duties in supervising the quality and integrity of the Company in accounting, auditing, the financial reporting procedure, and financial control. The Committee is in charge of the following:
    - A. Preparation or revision of the internal control system as required by Article 14-1 of the Securities and Exchange Act.
    - B. Evaluation of the effectiveness of the internal control system.
    - C. Revision or amendment of the procedures for acquiring or disposing of assets, trading derivatives, lending funds to others, providing endorsements or guarantees to others, among other major financial operations as required by Article 36-1 of the Securities and Exchange Act.
    - D. Matters involving the interests of the Board directors.
    - E. Trading of major assets or derivatives.
    - F. Major lending of assets, endorsements, or guarantees.
    - G. Raising, issuance, or private placement of equity securities.
    - H. Delegation, dismissal of CPAs or their compensation.
    - I. Appointment or dismissal of the head of finance, accounting, or internal audit.
    - J. Annual Financial Statements signed or sealed by the Chairman, managers, and head of accounting and the Financial Statement for the second quarter that needs to be audited and certified by CPAs.
    - K. Other important matters as specified by the Company or the competent authority.
  - (2)Professional qualifications and experience of members: Please refer to the "Professional qualifications and independence analysis of directors" of this Annual Report.

- (3)Highlights of Tasks Performed by the Committee throughout the year:
  - A. Review of financial statements: The 2020 Business Report, Financial Statements, and Distribution of Earnings. The Financial Statements, in particular, were completely audited by Deloitte Taiwan. The above-mentioned Business Report, Financial Statements, and Proposal on Distribution of Earnings have been reviewed and approved by the Audit Committee.
  - B. Evaluation of the effectiveness of the internal control system: The Audit Committee reviewed the internal audits of the Company and the periodic reports from the delegated CPAs and the management that cover internal control policies and measures regarding finance, operation, risk management, and compliance for their effectiveness. It is believed that the Company has established and enforced the effective control mechanism for supervision and correction.
  - C. Appointment and compensation of CPAs: The Committee reviewed the independence, suitability, and professionalism of CPAs according to applicable laws and regulations such as the Certified Public Accountant Act to make sure absence of other financial interests and business relationships between the CPAs and the Company except for the fees paid for certification and finance and taxation assignments.
- (4)Operation of the Audit Committee:

A total of 7 (A) Audit Committee meetings were held in 2021. The attendances of the independent directors were as follows:

Title	Name	Attendance in person (B)	By Proxy	Attendance Rate (%) (B/A)	Remarks				
Independent Director	Chen, Hsiu-Yen	6	1	85.71%					
Independent Director	Huang, Cheng-Nan	7	-	100.00%					
Independent Director	Chou, Chi-Wen	7	-	100.00%					
Note: The actual attendance rate (%) is calculated by the number of Audit Committee meetings held during the term in office and the attendance in person.									

I. (I)Matte	ers referred t	to in Article 14-5 of the Sec	curities and Ex-	change Act:	
Audit Committee	Board of directors	Contents of the proposal	Independent directors' dissenting opinions, reservations or significant proposals	Resolution of the Audit Committee	Company's Response to the Opinion of the Aud Committee
First meeting of 2021 1/18/2021	First meeting of 2021 1/18/2021	1. Amendment to the budget for the investment in building new facilities in Nanzi Export Processing Zone.	None	Approved by all members present	It was submitted to the Board of Directors and was approved by all attending directors
		2. Revision of the Rules of Procedure for Board of Directors' Meetings.	None	Approved by all members present	It was submitted to the Board of Directors and was approved by all attending directors
Second meeting of 2021 3/22/2021	Second meeting of 2021 3/22/2021	1. 2020 Internal Control System Declaration.	None	Approved by all members present	It was submitted to the Board of Directors and was approved by all attending directors
		2. 2020 Financial Statements.	None	Approved by all members present	It was submitted to the Board of Directors and was approved by all attending directors
		3. 2020 Business Report.	None	Approved by all members present	It was submitted to the Board of Directors and was approved by all attending directors
		4. 2020 Earnings Distribution Table.	None	Approved by all members present	It was submitted to the Board of Directors and was approved by all attending directors
		5. Independence and suitability assessment of CPAs and delegation and rewards of CPAs for 2021 financial statements and tax reporting.	None	Approved by all members present	It was submitted to the Board of Directors and was approved by all attending directors
		6. Revision of the Articles of Incorporation.	None	Approved by all members present	It was submitted to the Board of Directors and was approved by all attending directors

Audit Committee	Board of directors	Contents of the proposal	Independent directors' dissenting opinions, reservations or significant proposals	Resolution of the Audit Committee	Company's Response to the Opinion of the Audit Committee
Fourth meeting of 2021 7/7/2021	Fourth meeting of 2021 7/7/2021	1. Buyback presentation and endorsement of the equity transferred by the Company to the investment company	None	Approved by all members present	It was submitted to the Board of Directors and was approved by all attending directors.
Fifth meeting of 2021 8/10/2021	Fifth meeting of 2021 8/10/2021	<ol> <li>Distribution of earnings transferred by the Company to the investment company</li> <li>Cash capital increase from the Company to the investment company, and subscription by original shareholders based on their shareholding (%)</li> </ol>	None	Approved by all members present Approved by all members present	It was submitted to the Board of Directors and was approved by all attending directors. It was submitted to the Board of Directors and was approved by all attending directors.
		3. Proposed increase in investment subsidiaries from the Company to the investment company	None	Approved by all members present	It was submitted to the Board of Directors and was approved by all attending directors.
Sixth meeting of 2021 11/9/2021	Sixth meeting of 2021 11/9/2021	1. 2022 Audit Plan of the Company	None	Approved by all members present	It was submitted to the Board of Directors and was approved by all attending directors.

(II) There were no other resolutions that were not approved by the Audit Committee but were approved by two thirds or more of all directors in 2021.

II. Recusal of independent directors upon conflicts of interest in proposals being discussed: statement: None.

III. Communication between independent directors and internal audit heads and CPAs:

(I) Communication policies between independent directors and internal audit heads and CPAs:

 For communication between the independent directors of the Company and the head of internal audit and CPAs, they take place at least once a year through workshops, Audit Committee meetings, or any other meetings. Communication also takes place regularly through emails, over the phone, or by ordinary meetings directly.

- 2. Between independent directors and the head of internal audit, through periodic Audit Committee's meetings, the head of internal audit reports to the independent director implementation of internal audits and internal control operations of the Company and communicates to the members audit findings and their follow-up reports. In cases of significant abnormalities, meetings can be called at any time.
- 3. CPAs communicate with independent directors regularly prior to meetings and in accordance with the Statement of Audit Standards "Communication with the Auditee's Governance Unit" and the SFB Tai-Cai-Zheng Liu Zi No. 0930105373 letter. CPAs report on the financial standing of the Company, the finance of its subsidiaries overseas, the overall operating condition and the internal control and audit status with regard to the governance over the auditing or review and approval of the Company's Consolidated/Parent Company-only Financial Statements during the planning and completion stages and communicate on significant adjustment or separation or revisions to laws or regulations, if any, that affect line items.
- (II) Summary of Communications between Independent Directors and Head of Internal Audit in 2021:

Implementation of audits by independent directors: The communications went well. Primary matters communicated are summarized as follows:

Communication points			
1. Implementation of the Internal Audit Plan during September and December 2020.			
<ol> <li>Implementation of the Internal Audit Plan in January 2021.</li> <li>2020 Internal Control System Declaration.</li> </ol>			
1. Implementation of the Internal Audit Plan during February and March 2021.			
1. Implementation of the Internal Audit Plan during April and June 2021.			
<ol> <li>Implementation of the Internal Audit Plan during July and September 2021.</li> <li>2022 Audit Plan.</li> </ol>			

(III) Summary of Communications between Independent Directors and Certified Public Accountants in 2021:

Communication between independent directors and CPAs: The communications went well. Primary matters communicated are summarized as follows:

Date	Communication points
3/9/2021	<ol> <li>The CPAs briefed on the 2020 Financial Statement and Consolidated Financial Statement audit findings and discussed audit findings.</li> <li>The CPAs explained important operational results and financial ratios.</li> <li>The CPAs clarified the latest update of laws and regulations governing futures and securities.</li> </ol>
3/22/2021	<ol> <li>Audit result report presented by accountants regarding the financial report and the consolidated financial statements of 2020.</li> <li>Communications for key audit matters in the audit report.</li> <li>Accountants' responsibility and independence report.</li> </ol>
12/10/2021	<ol> <li>The CPAs communicated preliminarily on key matters being audited with independent directors.</li> <li>The CPAs communicated preliminarily on the expected audit items and the schedule with independent directors.</li> </ol>

## iii. Corporate Governance Implementation Status and Deviations from "the Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons

Evaluation Item			Implementation Status	Deviations from "the
		No	Abstract Explanation	Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
I. Does the company establish and disclose the Corporate Governance Best-Practice Principles based on "Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies"?	~		The Company, in compliance with the Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies, established the Corporate Governance Best-Practice Principles, which were duly approved and issued by the board of directors and disclosed in the Market Observation Post System and the Company's website – Investor Relations.	None
II. Shareholding structure & shareholders' rights (I)Does the company establish an internal operating procedure to deal with shareholders' suggestions, doubts, disputes and litigations, and implement based on the procedure?	~		(I)The Company has formulated the "SOP for Spokespersons and Acting Spokespersons", and has set up a section for stakeholders on the Company's website to respond to shareholders' feedback and handle their suggestions, doubts, disputes and litigation matters.	None
(II) Does Company possess a list of major shareholders and beneficial owners of these major shareholders?	~		(II) The Company has a list of the major shareholders and beneficial owners of these major shareholders at any time.	
(III)Does the company establish and execute the risk management and firewall system within its conglomerate structure?	~		(III)The Company has established the Operating Procedure for Transactions with Related Parties and Affiliates to control the risks associated with affiliates.	

			Implementation Status	Deviations from "the
Evaluation Item		No	Abstract Explanation	Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(IV) Does the company establish internal rules against insiders trading with undisclosed information?	✓		<ul> <li>(IV) The Company has established the Anti-insider Trading Management Regulations. At least once a year, current directors, managers, and employees are educated on the Anti-insider Trading Management Regulations and applicable laws and regulations. The Company's directors and managers are educated within 2 months following inauguration and newly hired employees are educated prior to the pre-service training by the Personnel Department. In 2021, the Company already arranged for directors and managers of the current intake to attend related programs on the compliance with the laws regarding the insider equity trading and on the education for prevention of insider trading and so on, and such information has been declared through the Market Observation Post System as required. Employees are educated according to the policy goal of RBA Responsible Business Alliance Code of Conduct and were tested randomly on March 29, 2021 to help know the communication and implementation results.</li> </ul>	None
<ul><li>III. Composition and Responsibilities of the Board of Directors</li><li>(I) Does the Board of Directors formulated and implemented a diversity policy on membership?</li></ul>	~		(I) For the educational background, gender, professional qualifications, work experience and diversity of the directors of the Company, please refer to "i. Director Information - III. Corporate Governance Report" of this Annual Report.	None

			Implementation Status	Deviations from "the
Evaluation Item		No	Abstract Explanation	Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(II)Does the company voluntarily establish		✓	(II) Besides the Compensation and Remuneration Committee and the Audit	In the future, it will be
other functional committees in addition to			Committee that are established as required by laws, the other corporate	handled as needed for
the Remuneration Committee and the			governance operations are taken care of respective departments	the developments of
Audit Committee?			according to their function. No other functional committees are set up.	the Company and as
			In the future, they will be set up as needed.	required by applicable
				laws and regulations.
(III) Does the company establish a standard to	~		(III) The Company has established the "Board of Directors' Performance	None
measure the performance of the Board and			Evaluation Measures", and conducts performance evaluations on a yearly basis. For the evaluation methods and results, please refer to the	
implement it annually, and are performance evaluation results submitted			"Information about the evaluation cycle and duration, and scope,	
to the Board of Directors and referenced			approach, and content of the evaluation, among other information, of	
when determining the remuneration of			the reviews performed independently by the Board of Directors" of	
individual directors and nominations for			this Annual Report. The performance evaluation results of the board of	
reelection?			directors will be used as a reference basis for the selection or	
			nomination of directors. The performance evaluation results of	
			individual directors will be regarded as a reference basis for	
			determining their individual remuneration.	

			Implementation Status	Deviations from "the
Evaluation Item		No	Abstract Explanation	Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(IV) Does the company regularly evaluate the independence of CPAs?	✓		(IV)The Board of Directors, based on the requirements about independence in applicable laws and regulations such as the Certified Public Accountant Act, evaluates the independence, suitability, and professionalism of CPAs each year and obtains the Independence Declaration issued by each CPA (for not violating 10 of the Code of Ethics for Professional Accountants) to confirm that besides the fees paid for certification and finance and taxation assignments, the CPAs do not have other financial interests and business relationships with the Company so that the Board of Directors can discuss their independence. The CPA independence evaluation has been done this year and it was submitted to the Board of Directors on March 21, 2022 to be finalized.	None
IV. Does the Company appoint competent and appropriate corporate governance personnel and corporate governance officer to be in charge of corporate governance affairs (including but not limited to furnishing information required for business execution by directors, assisting directors' compliance of law, handling matters related to board meetings and shareholders' meetings according to law, and recording minutes of board meetings and shareholders' meetings)?			On January 14, 2019, the Board of Directors approved that the financial manager would serve also as the head of corporate governance and related staff within the department would help with corporate governance-related affairs. The responsibilities primarily include maintaining investor relations, providing directors with needed data for them to perform duties and arranging continuing education for them, organizing meetings of the Board of Directors, respective functional committees, and shareholders' meetings, among others. Highlights of the implementation and continuing education completed by governance staff this year are as follows:	None

			Implementation Status	Deviations from "the
Evaluation Item			Abstract Explanation	Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
			<ol> <li>Help directors perform their function and arrange continuing education for them:         <ol> <li>Assist directors in complying with the latest laws and regulations, and maintain the exchange of information and opinions between directors and departmental heads.</li> <li>Help arrange related meetings when it is necessary for the independent directors to separately meet with the head of internal audit or the CPAs in compliance with the Corporate Governance Best-Practice Principles.</li> <li>Help the preparation of the annual continuing education program and arrange courses reflective of the characteristics of the industry that the Company is in and the education and experience of the directors.</li> <li>Help prepare Board of Directors' meetings and shareholders' meetings:                 <ol> <li>Confirm that the shareholders' meeting and Board of Directors' meeting are called for in compliance with the requirements of applicable laws and the Corporate Governance Best-Practice Principles.</li></ol></li></ol></li></ol>	

			-		Implementation Status			Deviations from "the
Evaluation Item	Yes	No			Abstract Explanation			Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
			(III)	Continuing educa	ntion completed by the head	of corporate	governance	
				this year is as foll	ows:			
				Provider	Course title	Duration	Hours involved	
				Accounting Research and Development Foundation	Continuing training course for accounting supervisors of issuers, securities dealers and stock exchanges	9/23/2021- 9/24/2021	12.0	
				Securities and Futures Institute	2021 Legal Compliance Briefing on Insider Stock Transactions	10/13/2021	3.0	
				Securities and Futures Institute	2021 Education for Prevention of Insider Trading	11/5/2021	3.0	
				Taiwan Stock Exchange	The 2021 Cathay Sustainable Finance and Climate Change Summit	12/7/2021	6.0	

				Imple	ementation Status		Deviations from "the
Evaluation Item		No			Abstract Explanatio	n	Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
V. Does the company establish a communication channel and build a designated section on its website for stakeholders (including but not limited to shareholders, employees, customers, and suppliers), as well as handle all the issues they care for in terms of corporate social responsibilities?	<b>v</b>		interes a varie adequa in orde comm	sts of stakeholders, the ety of ways, knows th ately addresses and re er to enrich the inforn unications of the Con unications, refer to th	e Company commu e issues that concer- eleases important CS nation disclosed. Fo npany with stakehol e table below:	opment and in respect of the nicates with stakeholders in n them and their needs, and SR issues that concern them or the issues about Iders and the channels of	None
			ner	1. Customer satisfaction survey	<ol> <li>Issue involved</li> <li>Compensation and benefits</li> <li>Employee health and workplace safety</li> <li>Employee continuing education and training</li> <li>Labor rights</li> <li>Product quality and certification</li> </ol>	Response method1. Periodic meetings of the Compensation and Remuneration Committee2. Announcement of annual educational training schedule3. Periodic labor-management meetings and announcement of meeting minutes4. Annual employee satisfaction survey1. Cooperation in customer audit and response to questionnaires2. Response to supplier satisfaction survey3. Management of related systems according to international regulations	

					Deviations from "the		
Evaluation Item	Yes	No			Abstract Explanati	on	Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
			Stakeholder Investors Other	<ol> <li>Visits by institutional shareholders</li> <li>Shareholders' meeting and investor conference</li> <li>Annual Report and Company website</li> <li>Foundation</li> </ol>	<ol> <li>Issue involved</li> <li>Corporate governance and operational status</li> <li>Management performance</li> <li>Future development strategy</li> <li>Environmental protection and sustainable development</li> <li>Donations to</li> </ol>	Response method1. Calling for the general shareholders' meeting and distribution of the Annual Report2. (Acting) Spokesperson available to speak to the public3. Cooperation for visits by institutional shareholders4. Press release1. Compliance with laws and regulations and international standards2. Acquisition of related certifications3. Acceptance and periodic announcement of donations4. Communication on volunteering campaigns and involvement	Companies" and Reasons
				npany has a section devo ww.thinking.com.tw) to	department and the collaborative unit ted to stakeholders on		

			Implementation Status	Deviations from "the
Evaluation Item		No	Abstract Explanation	Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
VI. Does the company appoint a professional shareholder service agency to deal with shareholder affairs?	<b>v</b>		The Company authorizes the Registrar of President Securities Corporation to be its professional shareholder service agency.	None
<ul> <li>VII. Information Disclosure         <ul> <li>(I) Does the company have a corporate website to disclose both financial standings and the status of corporate governance?</li> </ul> </li> </ul>	~		(I) The Company has set up a website in both Chinese and English to update and disclose information on the financial business and corporate governance at any time for investors' reference. For the relevant information, please visit the Company's website: https://www.thinking.com.tw.	None
(II)Does the company have other information disclosure channels (e.g. building an English website, appointing designated people to handle information collection and disclosure, creating a spokesman system, webcasting investor conferences)?	~		<ul> <li>(II)Disclosure of information by the Company to the public: <ol> <li>Market Observation Post System </li> <li>There is someone at the Finance Department to take charge of disclosing information and announcing declaration matters through the Market Observation Post System.</li> </ol> </li> <li>There is an exclusive section on the Company website for investors. Staff at the Finance Department works with one another in this regard. Some of the corporate governance operations and financial information are already available on the English website for the general public's reference.</li> <li>The spokesperson and acting spokesperson system is in place and a contact window is available on the website.</li> <li>The information on investor conference and related materials is available on the Company's website.</li> </ul>	

			Implementation Status	Deviations from "the
Evaluation Item	Yes	No	Abstract Explanation	Corporate Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(III) Does the company announce and report annual financial statements within two months after the end of each fiscal year, and announce and report Q1, Q2, and Q3 financial statements, as well as monthly operation results, before the prescribed time limit?	•		(III) The Company's monthly operations, quarterly and annual financial reports are announced and reported in advance of the specified deadline. For the relevant information, please visit the Market Observation Post System and the Company's website.	None
VIII. Is there any other important information to facilitate a better understanding of the company's corporate governance practices (e.g., including but not limited to employee rights, employee wellness, investor relations, supplier relations, rights of stakeholders, directors' and supervisors' training records, the implementation of risk management policies and risk evaluation measures, the implementation of customer relations policies, and purchasing insurance for directors and supervisors)?	•		<ul> <li>(I) Risk management policy and risk measurement criteria: Refer to the descriptions provided in "Risk Matters Discussion and Analysis" of this Annual Report.</li> <li>(II) Employee rights and employee wellness: Refer to the descriptions provided in "Labor-Management Relations" and "Implementation status of the promotion of sustainable development" of this Annual Report.</li> <li>(III)For the policy to protect customers, contracts are signed with customers and the needs of customers are understood through satisfaction survey and related services and assurance are provided accordingly. For supplier relations, in order to ensure long-term steady supply and to meet the demand of customers for product quality and their environmental protection requirements, supplier evaluations are performed periodically. Suppliers are asked to provide product quality materials in order to keep track of the supply status at all times.</li> <li>(IV) The Company's important information is exclusively based on applicable requirements of the TWSE Procedures for Verification and Disclosure of Material Information of TWSE-listed Companies in order to protect the rights of shareholders, stakeholders, and investors.</li> </ul>	None

			Implementation Status	Deviations from "the
				Corporate Governance
Evaluation Item	V	NT.	Alexander Explanation	Best-Practice Principles
	Yes	No	Abstract Explanation	for TWSE/TPEx Listed
				Companies" and Reasons
			(V) The Company has purchased the liabilities insurance for the directors	
			since 2019 and submitted the latest report of the directors after renewing	
			the insurance in 2022.	

IX. Explain the improvements which have been made in accordance with the results of the Corporate Governance Evaluation System released by the Corporate Governance Center, Taiwan Stock Exchange, and provide the priority enhancement measures.

(I) Strengthen the functions of the board of directors and enhance the sustainable value of the enterprise.

Gradually increase the number of independent directors and the proportion of female directors.

(II) Improved English information disclosure ratio

In order to improve the quality of information disclosure and transparency of corporate information so that foreign investors or institutions may have access to information about the Company and the relations between the Company and its investors may be reinforced. The Company plans corporate governance evaluation items and compiles English information in stages. Currently, the English meeting notification, the Handbook, the annual report on the shareholders' meeting and the annual financial report of 2021 have been available. In the future, efforts will be made to release important news and information and the quarterly interim financial report.

## iv. Composition, Responsibilities and Operations of the Remuneration Committee (1) Membership of Compensation and Remuneration Committee:

			D	ecember 31, 2021
Title	Criteria	Professional qualifications and experience	Status of independence	Number of other public companies in which the individual is concurrently serving as a Compensation and Remuneration Committee member
Convener	Iluana		None of the Company's	
Independent	Huang, Cheng-Nan	Please refer to the "Professional	remuneration committee	-
Director	Cheng-Ivan	qualifications and independence	members has been in or is	
Independent	Chou,	analysis of directors" of this	under any circumstances	
Director	Chi-Wen	Annual Report.	stated in Article 30 of the	-
			Company Act. All the	
		Master of Business	remuneration committee	
		Administration from National	members comply with Article 6 of the	
		Sun Yat-Sen University; former	-	
		financial manager of Sunfar	"Regulations Governing the Appointment and	
	Tseng,	Computer Co., Ltd. and former	Exercise of Powers by the	
Other	Su-Hui	vice president of Global	Compensation and	-
	Su-11u1	Prosperity Fishery Co., Ltd.;	Remuneration of a	
		accounting and financial	Company Whose Stock is	
		analysis and leadership	Listed on the Taiwan Stock	
		capabilities	Exchange or the Taipei	
		1	Exchange."	

(2) Compensation and Remuneration Committee Responsibilities:

The Committee shall pay due attention as good-will manager and truthfully fulfills its function as follows. It is to be reported to the Board of Directors and submit its suggestions for discussions in the Board of Directors' meeting:

- A. Periodically discuss the Organic Rules of the Committee and provide advice on their revisions if necessary.
- B. Establish and periodically reflect on the policy, system, criteria, and structure of performance evaluations and the compensation and rewards of directors and managers.
- C. Periodically evaluate and define the compensation and rewards for directors and managers.

While performing the functions mentioned in the preceding paragraph, the following principles shall be followed:

- A. Director and managerial performance evaluation and compensation and remuneration shall take reference of the general criteria for the payment in the industry and take into consideration the legitimate correlation with personal performance, operational performance of the Company, and risks in the future.
- B. Directors and managers shall not be misled to engage in behavior that exceeds the risk appetite of the Company for the pursuit of their compensation and remuneration.
- C. The ratio of the bonus issued to directors and senior managers for their short-term performance and the payment schedule of some of the variable compensation and remuneration shall take into consideration the characteristics of the industry and the nature of operation of the Company before a decision is made.
- (3) Information on the Operational Status of the Compensation and Remuneration Committee:
  - A. Company's Compensation and Remuneration Committee has 3 members in total.
  - B. Term in office of members of the current intake: 7/13/2020-6/14/2023

A total of 3 (A) meetings of the Compensation and Remuneration Committee were held in 2021. The attendances of member s were as follows:

Title	Name	AttendanceNamein personBy Proxy(B)			Remarks
Convener	Huang, Cheng-Nan	3	-	100.00%	
Member	Chou, Chi-Wen	3	-	100.00%	
Member	Tseng, Su-Hui	3	-	100.00%	

Note: The actual attendance rate (%) is calculated by the number of Compensation and Remuneration Committee meetings held during the term in office and the attendance in person.

(4) Matters being discussed by the Compensation and Remuneration Committee and the decisions made and how the Company addressed opinions from the members are provided below:

	1		
Compensation and Remuneration Committee	Contents of the proposal	Decisions made	How the Company addressed opinions from the Compensation and Remuneration Committee
Second meeting of	1. Discussion of regulations relevant to the	It was approved	It was submitted to
the fourth intake	compensation and rewards policy, system,	as is all attending	the Board of
1/18/2021	criteria, and structure of 2021.	members.	Directors and was
	2. The amount of the year-end-bonus for managers		approved by all
	for 2020.		attending directors.
	3. 2021 Compensation and Rewards Proposal for		
	managers.		
Third meeting of	1. 2020 remuneration to directors and that to	It was approved	It was submitted to
the fourth intake	employees.	as is all attending	the Board of
3/22/2021		members.	Directors and was
			approved by all
			attending directors.
Fourth meeting of	1. Distribution of the remuneration to directors for	It was approved	It was submitted to
the fourth intake	2020.	as is all attending	the Board of
8/10/2021	2. Distribution of employee remuneration to	members.	Directors and was
	managers for 2020.		approved by all
			attending directors.

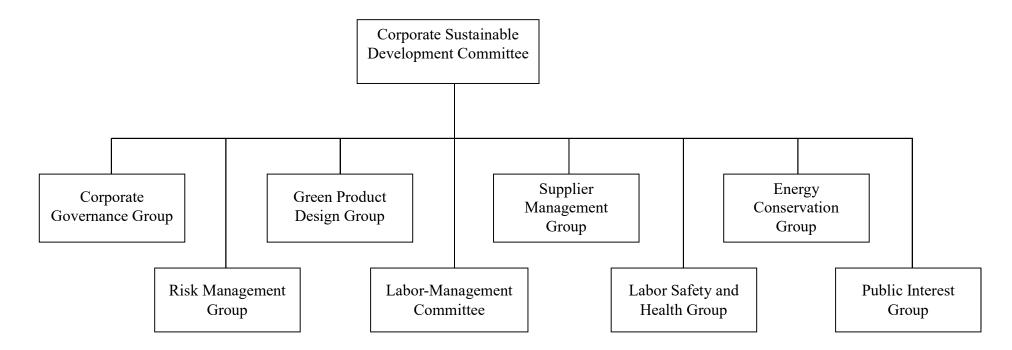
Other details to be documented:

I. The Board of Directors does not adopt or modifies the advice provided by the Compensation and Remuneration Committee: None.

II. For decisions made by the Compensation and Remuneration Committee, there are members who object to or have their reservations that are recorded or stated in writing: None.

## **Corporate Sustainable Development Organizational Structure**

The Company's Corporate Sustainable Development Committee is chaired by the President and underneath are eight groups, namely, the Corporate Governance Group primarily formed by the financial unit, the Green Product Design Group primarily formed by the R&D and design unit, the Supplier Management Group primarily formed by the procurement and supply chain management center, the Labor-Management Committee primarily formed by the human resources unit, the Risk Management Group primarily formed by the quality assurance unit, the Energy Conservation Group primarily formed by the factory affairs unit, the Labor Safety and Health Group primarily formed by the environmental safety unit, and the Public Interest Promotion Group formed by employees. Each of the groups mentioned above includes issues raised by respective stakeholders in their routine or annual plan and promote related activities relevant to Corporate Sustainable Development.



## Responsibilities of the Corporate Sustainable Development Committee

~	
Corporate	The Company's head of corporate governance is responsible for promoting corporate governance in order to escalate the
Governance Group	concerns to a higher level of management and to integrate related resources internally for ensuring that respective requirements
	for the corporate governance evaluation can be precisely enforced while at the same time ensuring that all operations meet
D:1)(	regulatory requirements.
Risk Management	Operational risks increase with the rapidly changing environment. Therefore, how to deal with systematic risks that are beyond
Group	control and to prevent non-systematic risks that may be avoided is a daunting task. In light of this, the Group consists of the
	head of finance and his/her staff to take charge of analyzing related risks to avoid financial risks as much as possible. As for the
	quality management system, the head of the Quality Assurance Center is in charge of preventing against respective emergency
	situations and responding quickly.
Green Product	Green products free of environmental protection concerns is a universal value. The Group is under the charge of the head of
Design Group	research and development, who also leads the R&D team in ensuring that all the materials used in products under development
<u>x 1 ) (</u>	meet respective environmental protection regulations.
Labor-Management	The Labor-Management Committee, on the other hand, is headed by the Management Department so that it serves as the direct
Committee	bridge between the employer and the employees. The Management Department also serves as the employer's representative
	during the labor-management meeting that is held periodically with the representative(s) of the employees to ensure fulfillment
	of necessary decision-making duties.
Supplier	The Company is part of the electronic industrial chain and hence needs to follow applicable RBA regulations. This Group is
Management	therefore under the charge of the head of the supply chain management center. It educates collaborative downstream contractors
Group	and performs necessary audits in order to ensure that both upstream and downstream contractors comply with applicable RBA
	regulations as well. In addition, for the other standards or regulatory requirements that shall be followed by the industry, such as
- 1 - 2 - 1	AEO, OHSAS, FCPA, etc., the Group shall communicate them to contractors, too.
Labor Safety and	The Chairman of occupational safety and health joins hands with factory affairs, general affairs, medical affairs, and human
Health Group	resources, among other units and related resources at the same time and serves as a representative of the employer that holds the
	labor safety meeting periodically with representatives of the employees in order to take care of the overall environmental safety
	and health-related affairs throughout the Company.
Energy	Creating an energy-saving low-carbon society is one of the missions of the industry nowadays, too. How to conserve energy and
Conservation	reduce carbon emissions and meet the requirements of the domestic Greenhouse Gas Reduction and Management Act has hence
Group	become a priority for domestic industries. Therefore, the Group is led by the head of the plant, who is responsible for respective
	energy conservation efforts throughout the Company in order to ensure compliance with regulatory requirements and to jointly
	work for a low-carbon environment.
Public Interest	What the Public Interest Group does is part of external Corporate Sustainable Development. The head of the management center
Group	is in charge and, with assistance from the head of each of the other centers, utilizes resources given by the Company and makes
	the best use of them to hopefully improve the corporate image and to take care of units or individuals in need of help.

TWSE/TTEX listed companies and the reasons			Implementation status	Deviations from "the
Promotion items		No	Abstract Explanation	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
I. Does the Company established a governance	$\checkmark$		(I) Based on the Company's vision and mission, the	None
structure to promote sustainable			"Corporate Social Responsibility Committee" was	
development, and set up a dedicated (or			established in 2017 and was renamed the "Corporate	
concurrently) position to promote			Sustainable Development Committee" in 2022. It is the	
sustainable development, which is			highest-level sustainable development decision-making	
authorized by the Board of Directors to be			center within the Company, and is dominated by the	
handled by senior management, and the			general manager. It reviews the Company's core	
supervision situation of the Board of			operating capabilities together with a number of senior	
Directors?			executives in different fields and formulates medium and	
			long-term sustainable development plans.	
			(II) The "Corporate Sustainability Development Committee"	
			serves as a cross-departmental communication platform	
			that integrates superiors and subordinates and promotes	
			cross-departmental communication. The task group	
			identifies sustainability issues related to the Company's	
			operations and stakeholders, formulates corresponding	
			strategies and work guidelines, prepares relevant budgets	
			and plans for organizational and sustainability matters,	
			and implements annual plans. It also tracks the	
			implementation results to ensure that the sustainable	
			development strategy is fully implemented in the	
			Company's daily operations.	

v. Implementation status of the promotion of sustainable development, the differences from the Sustainable Development Best Practice Principles for TWSE/TPEx listed Companies and the reasons therefor:

			Implementation status	Deviations from "the
Promotion items		Ves No Abstract Explanation		Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
			(III) The Corporate Sustainability Development Committee	
			takes charge of also promoting and integrating content	
			concerning respective issues such as corporate	
			governance, environmental protection, green products,	
			energy management, employee wellness, and public	
			interests and reporting them to the board of directors	
			once a year. On March 21, 2022, the Company reported	
			the implementation status of 2021 to the board of	
			directors. The motion content includes: 1) identifying	
			sustainability issues that need attention, and formulating	
			the action plans to deal with them; 2) modifying the	
			goals and policy for sustainability-related issues; and 3)	
			supervising the implementation of sustainable operation	
			matters, and evaluating the implementation status.	
			(IV) The board of directors of the Company regularly listens	
			to the reports of the management team. The management	
			team must propose and submit the corporate strategies to	
			the board of directors. The board of directors must	
			evaluate the feasibility of such strategies, frequently	
			review their progress, and urge the management team to	
			make improvements when necessary.	

Promotion items			Implementation status	Deviations from "the
		No	Abstract Explanation	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
II. Does the Company perform risk assessments	~		(I) The disclosed information covers the sustainable	None
when dealing with environmental, social,			development performance of the Company in key	
and corporate governance-related issues that			locations from January 2021 to December 2021. The risk	
concern the Company's operations according			assessment boundary is mainly the Company, including	
to the materiality principle and define related			the bases in Taiwan and mainland China. Based on the	
risk management policies or strategies?			relevance and degree of influence on major subjects, the	
			subsidiaries Thinking (Changzhou) Electronic Co., Ltd.	
			and Dong Guan Welkin Electronic Co., Ltd. are included	
			in the scope.	
			(II) The Company has formulated the Corporate Sustainable	
			Development Practice Principles, which are published	
			on the Company's website. It is expressly stated that the	
			policy of corporate sustainable development aims to	
			implement and promote corporate governance, develop a	
			sustainable environment, participate in the promotion of	
			social welfare, and strengthen the information disclosure	
			of corporate sustainable development. In addition, the	
			Company received the RBA Responsible Business	
			Alliance Code of Conduct medal in 2019 and called for	
			the management review meeting on January 18, 2022 to	
			discuss the implementation of achievements in 2021.	

			Implementation status	Deviations from "the
Promotion items		No	Abstract Explanation	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
			(III)The Company has established the "Procedure for Identifying Environmental Considerations" and the "Regulations Governing the Identification and Evaluation of Labor and Ethical Risks" to help identify risks in the environment, associated with health and safety and labor practice relevant to its operation and to confirm the level of each risk and implement an appropriate procedure and substantial control for ensuring compliance and control over identified risks. For relevant instructions, please refer to "(VIII) Risk Assessment - VII. Other important information that is helpful to understand and promote the implementation of corporate sustainable development" of this Annual Report	
<ul><li>III. Environmental Issues</li><li>(I) Does the company establish proper environmental management systems based on the characteristics of their industries?</li></ul>	~		<ul> <li>(I) The Company has established a complete environmental management system based on the industrial characteristics of netcom; the Company and its subsidiaries, according to the operational needs, have passed ISO 14001 (latest effective period: 2/4/2022 - 2/4/2025) and IECQ QC 080000 (effective period: 2/25/2021 - 2/24/2024) certifications, has conducted the annual greenhouse gas inventory in accordance with ISO 14064-1, tracked and publicly disclosed the emission reduction results on the Company's website.</li> </ul>	None

			Implementation status	Deviations from "the
Promotion items		Yes No Abstract Explanation		Sustainable Development Best-Practice Principles fo TWSE/TPEx Listed Companies" and Reasons
(II) Does the Company committed to	✓		(II)The Company has actively promoted various energy	None
improving the efficiency of resource			reduction measures, selected the equipment with high	
utilization and using recycled materials			energy efficiency and energy-saving design, reduced the	
with low impact on the environment?			energy consumption of enterprises and products, and	
			expanded the use of renewable energy to optimize the	
			energy utilization efficiency.	
			The target in 2021 is to reduce the electricity	
			consumption per unit product by 7% compared with	
			that in 2020. The additional electricity consumption this	
			year is reduced by 1,023,226 KWh (7.1%). In the future	
			(from 2022 to 2026), the target will be to reduce the	
			electricity consumption per unit product by 10% (2026)	
			compared with that in 2021. Renewable energy power	
			generation equipment will be installed and green power	
			will be purchased to improve the utilization efficiency	
			of renewable energy year by year.	
			The Company is devoted to eradicating inefficiency and	
			waste of resources in production and manufacturing and	
			improving reutilization of resources. Developing green	
			energy products is a comprehensive movement. From	
			technical R&D, design, manufacturing, and transport to	
			recycling and reutilization, environmental protection	
			regulations and requirements are strictly followed for	
			each of the said stages. In addition, the Company bans	
			the use of hazardous substances in its products. Product	

			Implementation status	Deviations from "the
Promotion items		No	Abstract Explanation	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(III) Does the company evaluate the potential risk and oppertunities of climate change on its operations and take actions?	~		<ul> <li>development meets the EU RoHS, REACH, and WEEE regulations, the EuP Directive, and the halogen-free requirement, among other international laws and regulations. Business waste that is generated is strictly managed and processed and cleared periodically to reduce environmental impacts to a minimum.</li> <li>(III) The Company has evaluated the potential risks and opportunities now and in the future brought about by climate change for enterprises. For relevant instructions, please refer to "(VII) Response to Climate-related Risks and Opportunities: - VII. Other important information that is helpful to understand and promote the implementation of corporate sustainable development" of this Annual Report.</li> </ul>	None
(IV) Does the company conduct inspections about greenhouse gas, water consumption, and total weight of waste for last two years, as well as establish company strategies for carbon reduction, management of water consumption, and total weight of waste?	~		(IV) All the factories and subsidiaries of the Company have completed the emissions inventory of ISO 14064 Category I (direct greenhouse gas emissions) and Category II (indirect energy emissions) in 2020.	None

	Implementation status						Deviations from "the
Promotion items							Sustainable Development
							Best-Practice Principles for
	Yes	No		Abs	tract Explanation	on	TWSE/TPEx Listed
							Companies" and Reasons
			Greer				
				mouse gas em	issions in the	atest two years: Unit: metric ton, CO2e	
						Emissions per	
			Year	Category I	Category II	unit product	
						(kgCO2e /KPCS)	
			2021	141.477	6,065.285	1.42	
			2020	130.175	5,412.216	1.55	
				0 0		Category I and	
				•••		ric tons of CO2e in	
					the use of elect	•	
				01	0	y II, accounting for	
				1		. The greenhouse gas	
					product in 2021		
					h was lower that		
				-	-	nission reduction	
			1			placement of IE4	
					-	ssors and dryers and	
						pressor pipelines in	
						eve energy saving	
						e. Furthermore, in	
			-		•	promote sustainable	
						will continue to le energy and invest	
			•	1			
				e development			
	future. It is expected to achieve the target of "100% green electricity at office bases and renewable energy						
			U		uction plants' e	61	
				umption."	uction plants c	iccurcity	
L			cons	umpuon.			

				Implementa		Deviations from "the	
							Sustainable Development
Promotion items	Vac	No		Abstr	act Explanation		Best-Practice Principles for
	105			AUSUI			TWSE/TPEx Listed
							Companies" and Reasons
			Water				
				1	1	Unit: metric ton	
				Total water	Total tap water	Total water	
			Year	consumption	consumption	recovery	
				1	1	volume	
			2021	56,870	35,524	21,346	
			2020	58,613	34,679	23,934	
				1 0 0	ed the water disch	e	
			-	•	m to the cooling w		
					the cooling water		
				• •	ss for RO cutting		
				•	wly added UF/RC	-	
					led back to the ma	-	
			-		ilization. The amo		
					as 23,934 tons, wi	•	
					mount of water re		
	<ul> <li>was 21,346 tons, with a recovery rate of 37.5%. The decrease in the recovery rate in 2021 was mainly due to the undesirable efficiency of UF/RO membranes.</li> <li>The Company has replaced related equipment in 2022.</li> <li>It is expected that the annual recovery rate of 2022 can</li> </ul>						
				1	e annual recovery	rate of 2022 can	
			be uj	p to 42%.			

				Deviations from "the			
Promotion items	Yes	No		Abstra	act Explanation		Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
			<u>Waste</u>	e output in the l	last two years:		
						Unit: metric ton	
			Year	Hazardous waste	Non-hazardous waste	Output per unit product (KG/PCS)	
			2021	20.05	30.15	11.47	
			2020	16.98	32.80	13.91	
			Com the r raw r deliv The KG/I KG/I utiliz mana reduc reuse in 20	apany's waste tree euse in the facto materials, follow vered to the incir output per unit p PCS, which was PCS in 2020. In zation of resource agement measur ce hazardous ince of recyclable w 021 was up to 92	ustainable resource atment principle g ory to reduce the co wed by recycling, a neration site or lan product in 2021 wa a reduction comp order to improve t es, the waste reduces were continuous dustrial wastes and wastes. The ethanology 2%. It is expected to 2 will increase by	ives priority to onsumption of and finally dfill. as 11.47 ared with 13.91 the effective ction sly taken to l improve the l recycling rate that the	

			Implementation status	Deviations from "the
Promotion items	Yes	No	Abstract Explanation	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
IV. Social Issues				
(I)Does the company formulate appropriate	✓		(I) The Company recognizes and voluntarily follows the	None
management policies and procedures			internationally recognized human rights standards such	
according to relevant regulations and the			as the "United Nations Guiding Principles on Business	
International Bill of Human Rights?			and Human Rights", the International Labor	
			Organization's "Declaration of Fundamental Principles	
			and Rights at Work" and the "Universal Declaration of	
			Human Rights", and abides by relevant labor laws and	
			regulations. The Company has established the "RBA	
			Responsible Business Alliance Code of Conduct	
			Manual" and always respects the guarantees set forth in	
			the human rights convention. The Company has won	
			the RBA Code of Conduct medal since 2019,	
			implemented the RBA Responsible Business Alliance	
			Code of Conduct Manual, and regularly held	
			labor-management meetings on a quarterly basis. Please	
			visit the company's website for relevant information and	
			certificates.	
			The Company's human rights management policy and	
			specific plans are summarized as follows:	

			Implementatio	on status	Deviations from "the
Promotion items	Yes	No	Abstract	Explanation	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
			<ul> <li>Human Rights Management Policy</li> <li>Provide a safe and sound work environment.</li> <li>Help employees maintain physical and mental health and work-life balance.</li> <li>Implement the policy of high salary, high-speed development and delicate care.</li> <li>Prohibiting any forced labor and abiding by labor laws and regulations promulgated by local governments</li> <li>Investigating whether the suppliers have implemented the human rights policy</li> </ul>	<ul> <li>Specific Plans</li> <li>1. According to the relevant instructions of E3-G341 Measures for Safety and Occupational Health Protection Management, provide protective measures for the work environment and personal safety of employees.</li> <li>2. There was a 70min break at noon. There was a 10min break within the factory respectively at 10:00 am and 3:00 pm. Colleagues were given adequate rest time.</li> <li>3. Reward and bonus system for employees</li> <li>4. Complete and smooth promotion channels</li> <li>Implementing the vacation system and encouraging colleagues to focus on the work-life balance</li> <li>Raw material suppliers filled in the self-assessment form attached to the RBA Responsible Business Alliance Code of Conduct Manual; the recycling rate in 2021 was up to 100%.</li> </ul>	

			Implementation status	Deviations from "the
Promotion items	Yes	No	Abstract Explanation	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(II) Does the company have reasonable	~		(II) The Company has established the Work Rules and	None
employee benefit measures (including			related personnel management regulations that cover	
salaries, leave, and other benefits), and do			the basic wage, working hours, leave, pension, Labor	
business performance or results reflect on			Insurance and National Health Insurance coverage,	
employee salaries?			occupational hazard compensation, etc. All meet the	
			applicable requirements of the Labor Standards Act.	
			The Employee Welfare Committee is in place. It is	
			operated by the Welfare Committee elected by	
			employees and takes care of respective benefits. The	
			Company's remuneration policy is based on personal	
			capabilities, contribution to the Company, and	
			performance; it is positively correlated with the	
			operational performance.	
			<b>Employees' Remuneration:</b>	
			The Company's year-end bonus system was on the basis	
			that its EPS should not be lower than 30%. After	
			considering employees' seniority and annual	
			performance assessment, the compensation was allocated	
			to all colleagues, motivating them to work together for	
			the Company's goals. For the remuneration system for	
			employees, please refer to (vii) Employees' and	
			Directors' Compensation - "IV. Capital Overview" of this	
			Annual Report.	

			Implementation status	Deviations from "the
Promotion items	Yes	Zes No Abstract Explanation		Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
			Welfare Measures for Employees:	
			The Company has set up an Employee Welfare	
			Committee. The Company allocates about NT\$10 million	
			as employee welfare every year to plan and provide	
			various excellent benefits for employees, such as:	
			employee travel subsidies, professional functional course	
			subsidies, birthday gift certificates, marriage allowances	
			and funerals allowances, etc. In addition, the Company	
			also provides colleagues with free physical examination	
			plans, employee family days and other benefits.	
			For the vacation system, there are two days off per week;	
			special vacations are granted in accordance with the	
			Labor Standards Act. If a colleague needs a longer	
			vacation in case of childcare, serious injury/illness,	
			severe accident, etc., he/she can also apply for leave	
			without pay to meet the needs for personal purposes and	
			family care.	
			Workplace Diversity and Equity:	
			To realize that male and female employees have equal	
			pay for the same jobs and equal opportunities for	
			promotion, and maintain more than 40% of female	

			Implementation status	Deviations from "the
Promotion items	Yes	No	Abstract Explanation	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
			<ul> <li>executive positions to promote sustainable and joint</li> <li>economic growth; In 2021, the average proportion of</li> <li>female employees was approximately 50%, and that of</li> <li>female senior executives was 43%.</li> <li>The Company attaches great importance to the rights and</li> <li>benefits of employees, shares profit and earnings with</li> <li>them, and maintains a good work environment, including</li> <li>comprehensive physical and psychological care for all</li> <li>ethnic groups. It also employs the disabled and ensures</li> <li>that employees of all genders can work with peace of</li> <li>mind.</li> </ul> Overall Remuneration Policy: The Company has participated in market salary surveys <ul> <li>every year and adjusted salaries according to the market</li> <li>salary levels, economic trends and personal performance</li> <li>to maintain the overall salary competitiveness. In 2021,</li> <li>the annual average salary adjustment rate of the</li> <li>Company's supervisory and non-supervisory positions in</li> <li>Taiwan was 2.2%, and the maximum rate for individuals</li> <li>was up to 20%.</li> </ul>	

			Implementation status	Deviations from "the
Promotion items	Yes	No	Abstract Explanation	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(III) Does the company provide a healthy and	~		(III) Work Environment:	None
safe working environment and organize			1. It is specified that employees shall take related	
training on health and safety for its			required protective measures for the environment	
employees on a regular basis?			where they are working in order to protect their	
			personal safety.	
			2. It is ISO 45001-certified and two fire prevention	
			educational drills are organized each year to	
			familiarize employees with fire prevention	
			equipment and to improve their responsiveness for	
			ensuring their personal safety.	
			3. Employee health check-ups are conducted	
			periodically each year to help employees properly	
			manage their own health. Safety and health	
			educational training are implemented periodically.	
			4. Air-conditioning equipment is cleaned periodically	
			each year and trash is categorized to ensure a	
			quality work environment.	
			5. Contract healthcare professionals are based on site	
			to enforce employee health management.	
			6. All the plants and subsidiaries of the Company have	
			obtained ISO 45001 certification. (latest effective	
			period: 2/25/2022 - 2/25/2025)	

			Implementation status	Deviations from "the
Promotion items	Yes	No	Abstract Explanation	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
			<b>Occupational Safety and Health Policy:</b>	•
			The Company formulates policies in accordance with	
			the Occupational Safety and Health Act and the	
			regulations of customers and related groups, and	
			respects the requirements of relevant stakeholders for	
			occupational safety and health, so as to create a healthy	
			and agreeable workplace. The Company takes disaster	
			protection and prevention as the core concept, uses	
			appropriate management tools, mature technology and	
			available resources to integrate occupational safety and	
			health issues within the factory, propose effective	
			countermeasures, persistently improve and promote the	
			occupational safety culture, and strengthen the	
			protection management of operation staff. It also	
			invests resources to strengthen occupational disease	
			prevention and create a zero-hazard environment. In	
			addition, the Company has established quantitative	
			indicators to expand occupational safety and health	
			activities to products and related services, improve the	
			overall occupational safety and health performance, and	
			effectively control risks.	

person emplo was ne impro modif of inte its saf superv states Labor In ord substa health enviro graduz Labo	21, there was n, accounting oyees at the e ot achieved.	g for 0.196% of	on nal accident, with 1 the total number of e zero-accident target	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
person emplo was ne impro modif of inte its saf superv states Labor In ord substa health enviro graduz Labo	n, accounting oyees at the e ot achieved. ovement mea	g for 0.196% of <sup>2</sup> end of 2021. The	the total number of	
	erlocking con fety and life- visors to pay of colleague r Working I ler to protect ances in the by and comfo onment moni- ally understa	matic inspection omponents for ma- saving terms, an y attention to the es, so as to ensur Environment M t workers from th workplace and p ortable work env itoring is carried	bany immediately i tems, the inspection achine safety, restated ad urged the physical and mental re their safety at work <b>(onitoring:</b> the hazards of harmful provide them with a vironment, the work l out twice per year to sposure of workers.	
Ye	ear Shift	Number of trainees	Training hours	
2	2021 35	5 1,096	3,254h	
	$\mathcal{J}_{\mathcal{I}}$	7 886	3,043h	

			Implementation status	Deviations from "the
Promotion items	Yes	No	Abstract Explanation	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(IV) Does the company provide its employees with career development and training sessions?	V		<ul> <li>(IV) Each department in the Company submits its annual training plan according to the training operating procedure that focuses on occupational gaps and future development plans. Including new employees training, professional advanced training, supervisor training and the like, assistance to the colleagues in persistently learning and growing through multiple learning methods, the introduction of relevant training courses on corporate ethics and belief development to cultivate colleagues' key capabilities. In 2021, a total of 500 employees completed the career training, with total training hours of 6,142.</li> <li>During annual performance interviews, supervisors and employees discuss and set up their own annual competence development plans. Through regular review and feedback, the employees are enabled to create the best development plans.</li> </ul>	None
(V) Does the Company comply with relevant laws and regulations and international standards regarding such matters as customer health and safety, customer privacy, marketing and labeling of products and services, and establish relevant consumer or customer rights protection policies and complaint procedures?	~		(V) The Company markets and labels its products and services in compliance with applicable laws and regulations and international standards and will provide the Self-Declaration Letter as requested by customers for sold products indicating compliance with UL/cUL,VDE,TUV,CQC, among other electronic part safety certifications in respective countries and the EU REACH, RoSH, and WEEE regulations, the EuP Directive, and the halogen-free requirement, among other international laws and regulations. Customers' privacy is protected in honor of the Confidentiality Agreement and the Personal Data Protection Act and there is an exclusive section for stakeholders and complaint-filing access is provided.	

			Implementation status	Deviations from "the
Promotion items	Yes	No	Abstract Explanation	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(VI) Does the company implement supplier management policies, requiring suppliers to observe relevant regulations on environmental protection, occupational health and safety, or labor and human rights? If so, describe the results.			<ul> <li>(VI) Supplier Relations: The Company performs supplier evaluations periodically. According to the RBA Responsible Business Alliance Code of Conduct, suppliers are required to sign the "Social Responsibility Questionnaire" and the "Supplier Social Responsibility (SA8000)/RBA/Integrity Commitment." The Company determines the supplier selection criteria regarding environmental protection, human rights, safety, health and sustainable development, as well as its requirements and expectations for suppliers in terms of environmental, safety and health risks, prohibition of child labor, labor management, basic rights of labors for zero hazards, ethical codes and integrity management, so as to facilitate joint improvement of corporate sustainable development. In the event that major suppliers of the Company violate its corporate sustainable development and the society, contracts may be terminated or dismissed at any time. Related persons in charge were inquired about such case and none occurred in 2021. The Company has established a supplier coaching project. Through supplier selection, audit coaching, performance evaluation and training, and based on cooperation, the sustainable requirements have been implemented in the daily management of the supply chain. All the key raw material suppliers of the Company have met the following conditions in 2021.</li> </ul>	None

			Imp	lementation status	Deviations from "the
Promotion items	Yes	No		Abstract Explanation	Sustainable Development Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
				All the suppliers must pass the supplier assessment and comply with the Supplier Code of Conduct. The suppliers of raw materials related to the manufacturing process must pass the ISO 9001 quality management system certification. Factory and related operation contractors must obtain the ISO 45001 occupational safety and health management system certification. Suppliers shall obtain valid factory registration certificates and the ISO 14001 environmental management certifications issued by the government based on their business categories. The Company has established an audit team and a coaching team to track and improve the progress of suppliers' defects, jointly improve quality and technology, strengthen the environmental protection, safety and health performance, and introduce the automation technique to increase the production capacity. y has been awarded the RBA Certified dal. (latest effective period: 12/15/2021 -	

			Implementation status	Deviations from "the	
				Sustainable Development	
Promotion items	Yes	No	Abstract Explanation	Best-Practice Principles for	
	105		Abstract Explanation	TWSE/TPEx Listed	
				Companies" and Reasons	
V. Does the company reference internationally		✓	The Company is currently not within the scope of	In the future, it will be handled	
accepted reporting standards or guidelines,			application for preparing the Sustainable Development	as needed for the developments	
and prepare reports that disclose			Report defined in laws and regulations and hence has not	of the Company and as	
non-financial information of the company,			prepared such a report.	required by applicable laws and	
such as Sustainable Development reports?				regulations.	
Do the reports above obtain assurance from					
a third party verification unit?					
VI. If the Company has established its own Susta	inabl	e Dev	velopment principles according to the Sustainable Developm	ent Best-Practice Principles for	
TWSE/TPEx Listed Companies, how are operative	ations	s diffe	erent from the established principles?		
The Company has formulated the "Corp	orate	Sust	ainable Development Practice Principles" and disclosed ther	n on the Company's website –	
Investor Relations. There is no significant difference between the relevant corporate sustainable operation and the "Sustainable Development					
Best-Practice Principles for TWSE/TPEx Liste	ed Co	mpan	ies."		

VII. Other Important Information that is helpful to understand and promote the implementation of corporate sustainable development:

# (I) Environmental Protection:

Besides strictly following international environmental protection standards in its research and development of RoHS-compliant products, the Company authorizes a waste processing service provider approved by the Environmental Protection Administration to clear waste and follows the Waste Disposal Act, Noise Control Act, Air Pollution Control Act, among others, to prevent against pollution and to protect environmental hygiene.

# (II) Community involvement, contributions to society, community service, and public interest:

Since the "Thinking Education Foundation" was founded, the Company has been reaching out to areas throughout Taiwan to express its care, such as adopting schooling children and sponsoring minority groups. Meanwhile, it has been working with respective units in organizing charity sales. Substantial action is taken for the Company to proactively get involved in boosting public interests and in fulfilling its social responsibilities.

Public Welfare Activities of Thinking Education Foundation in 2021: Adopting the visually impaired students of HUEI-MING SCHOOL FOR BLIND CHILDREN; sponsoring the purchase of new digital teaching equipment for XinXing Elementary School in Kaohsiung City; providing the resources that schools and school-children really need, and participating in the public welfare program titled "Sowing the Seeds of Reading -Building a Bright Future for Children" sponsored by Global Views Educational Foundation; donating juveniles/children's magazines to the elementary schools in rural areas; offering related funds for disadvantaged students of Tainan National University of the Arts; sponsoring the Taiwan Soloist Concert and 2021 New Year's Concert - Swan Lake, etc.; sponsoring the local Teacher Chang Youth Guidance Center in Kaohsiung ("Teacher Chang Youth Guidance Center" has developed in Kaohsiung for more than 40 years and has persistently promoted the importance of mental health education.); Other activities include: sponsoring the Wild Bird Society's Program of Jacanas Return to the Meinong Lake wetlands for bird restoration; sponsoring Kaohsiung Public Library's "Southeast Asia Mobile Book Car Activity Plan" targeting the vast number of international migrant workers in Kaohsiung and aiming to cultural accessibility and promoting understanding and integration of ethnic groups; calling on the colleagues in the Company to actively participate in the charity fair held by the Genesis Social Welfare Foundation, denote all the proceeds to this foundation, and enthusiastically participate in other public welfare activities.

# (III) Consumer rights:

Despite the fact that the Company is a parts supplier, with customers primarily being assembly plants, without directly selling to consumers, for the sake of protecting the rights of customers, the Company has a responsible department and email box devoted to addressing related issues filed concerning the rights of customers.

# (IV) Human rights:

The Company's employees are treated equal in terms of employment, regardless of their gender, religion, or partisanship. The Company also shapes an optimal workplace to ensure free of discrimination and harassment for its employees. In addition, the Company received the RBA Code of Conduct medal and continues to protect labor rights in honor of the medal.

# (V) Safety and health:

The Company follows the requirements of governmental occupational safety and health laws and regulations in each of its safety and health tasks.

# (VI) Certification:

Certifications that have been acquired by the Company include ISO 14001, ISO 45001 and ISO 14064-1 for greenhouse gas emissions inventory check, ISO/TS 16949 for its quality management criteria, and IECQ QC 080000 for its hazardous substance management system.

(VII) Response to Climate-related Risks and Opportunities:

Climate risks	Potential financial impacts	Climate opportunities	Potential financial impacts	Response in 2021
Unstable water and	Production was impacted and the	Construction of green buildings	To reduce the operating water and electricity costs	Solar power generation facilities planned for the new factory and replacement with energy-saving air compressors
electricity supply	operating cost increased	To improve water resource efficiency and utilization	To reinforce climate resilience and to reduce impacts of a disaster on the production	Recycling of process wastewater, with a recovery rate of >45%
Cost of developing water-saving processes	Increased cost of developing water-saving processes	Reduced use of water resource	To reduce the cost of operational water resource and to streamline the manufacturing procedure for increased profits	Manufacturing process design changes to increase the soft cutting process ratio and reduce water consumption
Typhoons, floods	Production suffering impacts to result in financial losses and a decline in revenue	To improve resistance against natural disasters	To reinforce climate resilience and to reduce chances of interrupted operations and possible losses	The foundation of the new factory was raised by 50 cm, and all the facilities were within the factory building, reducing the chance of exposure to disasters. Rainwater recycling and water
Drought				status monitoring mechanism for new plants
Rising temperature	Increased electricity consumption, costs, and carbon emissions	Promoting green, energy conservation, and carbon reduction	To conserve electricity and reduce cost	Mean electricity saving rate of >1% a year for the energy conservation project

# (VIII) Risk Assessment:

The Company performed related risk assessments of major issues according to the material principle of corporate sustainable development and established related risk management policies or strategies as follows according to the risks determined:

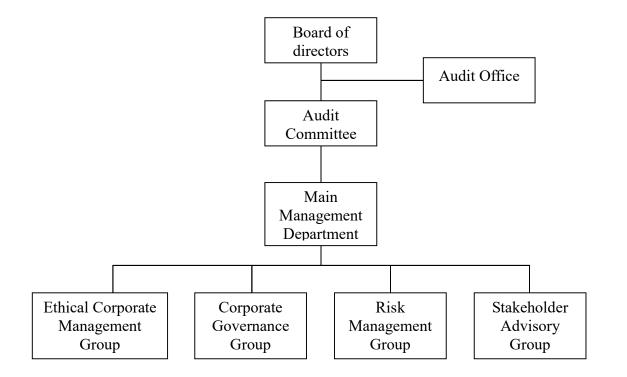
Major issue	Risk assessment item	Explanation
		<ol> <li>Through the implementation of process safety management and institutionalized management cycle, the Company has effectively reduced pollution emissions and impacts on the environment.</li> <li>The Company has obtained the "ISO 14001" environmental management system certification</li> </ol>
		and regularly maintains certification.
Environment	Environmental Impact	3. The Company's climate risk identification process, through the inter-departmental discussion on climate risks and opportunities, identified a total of 5 opportunities and 5 risks.
and Management	<ul> <li>4. According to ISO 14064-1, the Company regularly checks the greenhouse gas emissions, reviews the impact on its operations, and continuously takes carbon reduction measures according to the results of the carbon inventory to effectively reduce the emission risk of Scope 1 and the indirect greenhouse gas emissions of Scope 2 due to the use of electricity.</li> </ul>	
		5. The annual internal audit plan has been made regarding the Company's compliance with various relevant environmental laws and regulations, and the audit result indicates that each operating process complies with regulations.
		1. In 2021, all the factories and subsidiaries of the Company have completed the "ISO 45001 Occupational Health and Safety Management System" certification.
	Occupational safety	2. Fire drills and labor safety education and training are held on a yearly basis to develop employees' ability to respond to emergencies and self-safety management.
Society	Product safety	1. The Company's products comply with government regulations, decrees and the EU RoHS regulations, and do not contain any hazardous substances. Meanwhile, in order to ensure the quality of customer service, the Company has set up a customer service line and communication website. It actively conducts customer service satisfaction surveys on a yearly basis to strengthen the cooperative relationship with customers.
		<ol> <li>In order to transfer the risk of commodity liability, reduce property losses and improve product safety, the Company has covered the product liability insurance of USD 5 million.</li> </ol>

Major issue	Risk assessment item	Explanation
Socioeconomic and compliance	<ol> <li>By forming the governance organization and consolidating the internal control mechanism, compliance with applicable regulatory requirements by all staff and in operations of the Company is ensured.</li> <li>The applications for patents have been filed regarding the products developed by the Company according to the Patent Law to protect the rights and interests of the Company.</li> </ol>	
Corporate governance	Strengthening the Functions of Directors	<ol> <li>Plan relevant training subjects for directors, and provide directors with the latest regulations, system developments and policies every year.</li> <li>Purchase the directors' liabilities insurance for directors to protect them from any lawsuits or claims.</li> </ol>
	Communication with Stakeholders	<ol> <li>In order to prevent such case that stakeholders' positions are different from the Company's position, resulting in misunderstandings and risks of business operations or lawsuits, the Company analyzes key stakeholders and important issues every year.</li> <li>Establish various communication channels, actively communicate, and reduce conflicts and misunderstandings. Set up an investor mailbox, which will be handled and responded to by the spokesperson.</li> </ol>

# **Ethical Corporate Management Structure**

In order to enforce its ethical corporate management policy and sound and integral operations, the Main Management Department also takes care of ethical corporate management. The head of the center is in charge of preparing the policy and subsequent preventive solutions and enforcing them and periodically reporting to the Board of Directors. Its responsibilities mainly include the following:

- 1. To help combine honesty and moral values as part of the Company's operational strategy and to prepare related preventive measures to ensure ethical corporate management as required by law.
- 2. To plan internal organization, configuration, and job responsibilities and to have mutual check and balance mechanisms in place for operational activities at relatively high risks of dishonest behaviors within the scope of operation.
- 3. To promote and coordinate initiative training on the integrity policy.
- 4. To plan a reporting system that helps ensure effective implementation.
- 5. To help the Board of Directors and the management inspect and evaluate whether preventive measures established to ensure ethical corporate management have been working effectively and to evaluate related operating procedures periodically for compliance, with a report produced.



- **Implementation Status** Deviations from "the Ethical Corporate Management **Evaluation** Item **Best-Practice Principles for** Yes Abstract Explanation No TWSE/TPEx Listed Companies" and Reasons I. Establishment of ethical corporate management policies and programs (I) Does the company have a Board-approved  $\checkmark$ (I) The Company's addition and revision to the Ethical None Corporate Management Best-Practice Principles and ethical corporate management policy and stated in its regulations and external the Operational Procedures and Behavioral Guide of correspondence the ethical corporate Ethical Corporate Management were approved on March 23, 2020 by the Board of Directors. The management policy and practices, as well as the active commitment of the Board of solution to prevent against unethical behavior, the Directors and management towards discipline, and complaint-filing system are defined in enforcement of such policy? the Operational Procedures. To precisely enforce ethical corporate management, the Main Management Department is also assigned to be a unit subordinate to the Board of Directors to take charge of related systems and supervising their implementation and to report to the Board of Directors once a year. (II)Does the company have mechanisms in  $\checkmark$ (II) The Ethical Corporate Management Best-Practice place to assess the risk of unethical conduct, Principles and the Operational Procedures and and perform regular analysis and Behavioral Guide of Ethical Corporate Management assessment of business activities with established by the Company already clearly stipulate higher risk of unethical conduct within the that directors, managers, and all employees of the scope of business? Does the company Company are prohibited to engage themselves in implement programs to prevent unethical operational activities at relatively high risk of conduct based on the above and ensure the unethical behavior as set forth in each sub-paragraph programs cover at least the matters under Paragraph 2, Article 7 of the Ethical Corporate described in Paragraph 2, Article 7 of the Management Best Practice Principles for Ethical Corporate Management Best TWSE/TPEx Listed Companies. Practice Principles for TWSE/TPEx Listed Companies?
- vi. Fulfillment of Ethical Corporate Management and Deviations from the "Ethical Corporate Management Best Practice Principles for TWSE/GTSM Listed Companies" and Reasons

			Implementation Status	Deviations from "the Ethical
Evaluation Item	Yes	No	Abstract Explanation	Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(III)Does the company provide clearly the operating procedures, code of conduct, disciplinary actions, and appeal procedures in the programs against unethical conduct? Does the company enforce the programs above effectively and perform regular reviews and amendments?	*		(III) The Company has established the Ethical Corporate Management Best-Practice Principles where the operating procedures, behavioral guide, penalties for violations, and complaint filing system are defined and have been enforced. Meanwhile, at the end of each year, when the Board of Directors presents the implementation report of ethical corporate management for the year, the Company's Ethical Corporate Management Best-Practice Principles (latest version dated March 23, 2020) are re-examined for whether revisions are required.	None
<ul> <li>II. Fulfill operations integrity policy         <ul> <li>(I) Does the company evaluate business             partners' ethical records and include             ethics-related clauses in business contracts?</li> </ul> </li> </ul>	*		(I) When the Company signs a contract with others, it shall cover compliance with the ethical corporate management policy and include the clause that in case of any unethical behavior of the counterparty, the Company may terminate or dismiss the contract at any time.	None
(II) Does the company have a unit responsible for ethical corporate management on a full-time basis under the Board of Directors which reports the ethical corporate management policy and programs against unethical conduct regularly (at least once a year) to the Board of Directors while overseeing such operations?	*		(II) The Company has the Main Management Department to also take care of the revision, implementation, interpretation, and advisory service for the operating procedures and information to be included in the report, among others, and to report to the Board of Directors at least once a year as required. The Main Management Department already reported the 2021 implementation status on March 21, 2022.	

		-	Implementation Status	Deviations from "the Ethical
Evaluation Item	Yes	No	Abstract Explanation	Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
(III) Does the company establish policies to prevent conflicts of interest and provide appropriate communication channels, and implement it?			(III) The recusal system in case of conflicting interests for board directors is defined in the Company's Ethical Corporate Management Best-Practice Principles and Regulations of Procedure for the Board of Directors' Meetings. In cases of conflicting interests for the director or the corporation represented by the director in any proposal included in the Board of Directors' meeting agenda that are likely to harm the interests of the Company, the proposer may state opinions and answer questions but may not take part in the discussions or cast a vote and shall be excused during discussion and voting and the director may not exercise voting rights on behalf of any other director.	None
(IV) Does the company have effective accounting and internal control systems in place to implement ethical corporate management? Does the internal audit unit follow the results of unethical conduct risk assessments and devise audit plans to audit the systems accordingly to prevent unethical conduct, or hire outside accountants to perform the audits?	✓		(IV) The Company has established a valid accounting system and internal control system and the Company's Internal Audit Unit performs regular and irregular inspections according to the Annual Audit Plan or a project-based plan and reports it to the Audit Committee and the Board of Directors on a quarterly basis. In addition, the Company follows the requirements of applicable laws and regulations to have the CPA to take charge of auditing and certifying accounting books.	
(V) Does the company regularly hold internal and external educational trainings on operational integrity?	*		(V) To ensure that ethical corporate management covers the RBA Code of Conduct Handbook, compliance with laws and regulations, the accounting system, and internal control, etc., the Company held related courses, 47 sessions in total, in 2021 and 1,549 of its people attended self-organized or outsourced educational trainings totaling 4,201 hours.	

		1	Implementation Status	Deviations from "the Ethical
Evaluation Item		No	Abstract Explanation	Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
<ul> <li>III. Operation of the integrity channel         <ul> <li>(I) Does the Company have substantial reporting and incentive systems in place, provide convenient reporting channels, and assign appropriate specialists to investigate reported matters?</li> </ul> </li> </ul>	~		(I) The Company has the measures in place to handle and manage opinions, advice, and complaints from employees and there is the exclusive section for stakeholders on the company website where the email box and telephone are provided for employees to express themselves. The Company has also set up the Complaint Committee to take charge of addressing complaints.	None
(II) Does the company have in place standard operating procedures for investigating accusation cases, as well as follow-up actions and relevant post-investigation confidentiality measures?	*		(II) The Complaint Committee is chaired by the President and consists members who are heads of respective departments or higher-ranking officials. Upon receipt of a complaint, the Chairman assigns at least three members to form a task force that will conduct an investigation and finish the evaluation process within 60 days. The task force shall release the evaluation decision on the bulletin board yet may not disclose related personal information.	
(III) Does the company provide proper whistleblower protection?	×		(III) While filing a report, the Company's staff may choose to do so anonymously yet the Company encourages them to identify themselves to facilitate communications and investigations. Upon receipt of a report, the recipient shall take reasonable preventive and protective measures to ensure quality of investigation and to prevent the reporter against unfair retaliation or treatment.	

			Implementation Status	Deviations from "the Ethical		
Evaluation Item	Yes	No	Abstract Explanation	Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons		
IV. Strengthening information disclosure						
Does the company disclose its ethical corporate	✓		The Company discloses details about the established	None		
management policies and the results of its			Ethical Corporate Management Best-Practice Principles			
implementation on the company's website and			and the implementation efficacy in the exclusive			
MOPS?			section for Corporate Sustainable Development on the			
			company website.			
V. If the company has its own Ethical Management H	Princip	les est	ablished according to the Ethical Corporate Management E	Best Practice Principles for		
TWSE/TPEx Listed Companies, the differences be	etween	its im	plementation and the principles: No major difference.			
VI.Other important information to help understand th	e impl	ement	ation of the ethical corporate management of the company:			
The Company insists on engaging itself in a	ıll busi	ness a	ctivities in honor of the ethical corporate management prin	ciple: When signing a		
contract with others, the Company shall include	compli	iance v	with the ethical corporate management policy and contain t	he clause that the contract		
may be terminated or dismissed at any time if a c	ounter	rpart is	found with any unethical behavior. For investments made	by shareholders, the		
Company manages them professionally and dilig	Company manages them professionally and diligently to ensure fair, sustainable, and competitive returns for the best interest of the shareholders.					
Working conditions to protect the health and safe	ety of e	each er	nployee are provided. Employees are listened to and their of	complaints and issues are		
dealt with sincerely. Employees are encouraged a	and he	lped to	develop related skills and knowledge and avoid illegal act	tivities. Employees are		
offered sustainable employment. The Company w	alues	the rig	hts of each stakeholder for the sake of promoting sustainab	ble corporate developments.		

vii. Inquires about the Corporate Governance Best-Practice Principles and related regulations established by the Company:

The Company has established related regulations such as the Corporate Governance Best-Practice Principles, the Corporate Sustainable Development Best-Practice Principles, and the Ethical Corporate Management Best-Practice Principles, among others. To make inquiries, visit the exclusive section for "Corporate Governance" on the company website (https://www.thinking.com.tw/tw/investor.php?id=13).

viii. Other important information that is sufficient to boost knowledge of corporate governance: None. ix. Implementation of Internal Control System: The following information shall be disclosed.(1) Statement of Internal Control System

#### Thinking Electronic Industrial Co., Ltd.

#### **Statement of Internal Control System**

Date: March 21, 2022

For the Company's internal control system of 2021, it is hereby declared as follows according to the self-assessment findings:

- I. The Company knows that establishing, enforcing, and maintaining an internal control system is the responsibility of the Company's Board of Directors and managers and has such a system in place already. It is meant to reasonably ensure fulfillment of the operational efficacy and efficiency (including profits, performance, and protection of asset security), reporting reliability, timeliness, transparency, and compliance with applicable regulations and laws and regulatory requirements, among other goals.
- II. The internal control system has its inherited restrictions that cannot be overcome with improved design. An effective internal control system can also only reasonably ensure the fulfillment of the three goals stated above and its effectiveness may change as the environment

or situation changes. There is a self-surveillance mechanism, however, built inside the internal control system of the Company that helps the Company take a corrective action against deficiencies confirmed.

- III. The Company determines the effectiveness of the design and implementation of its internal control system in accordance with the items in "Governing Regulations for Public Company's Establishment of Internal Control System" (hereinafter called "Governing Regulations") that are related to the effectiveness of internal control systems. The items adopted in the Governing Regulations for determining the internal control system are the five constitutional elements of the internal control system divided according to the management and control process: 1. control environment, 2. risk assessment, 3. control process, 4. information and communication, and 5. supervision. Each element further encompasses several items. For the above-mentioned items, refer to the requirements in the "Governing Regulations."
- IV. The Company has already adopted the aforesaid items to evaluate the effectiveness in the design and implementation of its internal control system.

- V. Pursuant to the results of the above-mentioned evaluations, the Company is of the view that the design and implementation of its internal control system as of December 31, 2021 (including its supervision and management of subsidiaries), including its awareness of the extent by which the operating effects and efficiency goals are fulfilled, reliability of reports, and compliance with relevant laws and regulations, are such that it is effective and capable of reasonably ensuring that the aforementioned goals can be achieved.
- VI. This declaration constitutes a major part of the Company's Annual Report and the Company's Prospectus that are made available to the public. In case of falsification or concealment, among other illegal conditions, with the above-mentioned released contents, liabilities under Articles 20, 32, 171, and 174 of the Securities and Exchange Act will be sought.
- VII. This Declaration was approved at the meeting of the Company's Board of Directors on March 21, 2022 with no directors expressing dissent out of the 7 Directors in attendance.

Thinking Electronic Industrial Co., Ltd.

Chairman of Board: Sui, Tai-Chung

President: Ho, Yi-Sheng

- (2) If review of the internal audit system is outsourced to CPAs as an exception, the CPA Review Report shall be disclosed: None.
- x. For the Most Recent Fiscal Year and during the Current Fiscal Year up to the date of Publication of the Annual Report, facts about penalties imposed upon the Company and its internal personnel for their violation of the internal control system, major defects and the corrective actions taken: None.

- xi. Important resolutions of shareholders meeting and board meeting in the most recent year and during the current fiscal year up to the date of publication of the annual report:
  - (1) The 2021 Regular Shareholders' Meeting of the Company was held on July 29, 2021 at Zhuang Jing Hall, No. 600, JiaChang Rd., Nanzi Dist., Kaohsiung City. The resolutions and implementation status of the shareholders attending the meeting are as follows:
    - A. Approval of 2020 Business Report and Financial Statements.
    - B. Approval of distribution of earnings for 2020.
       Implementation: September 2, 2021 was set to be the ex-dividend record date and September 17, 2021 the payment date. (NTD 5.5 as cash dividends per share)
    - C. Approval of the revision to the Articles of Incorporation.Implementation: Registration was approved by the Ministry of Economic Affairs on Auguest 5, 2021 and it was announced on the company website.

(2) Important decisions of the Board of Directors:

Item No.	Date	Important decision
1	1/18/2021	1. Assignment of directors and supervisors for the subsidiary,
		Jiang Xi Thinking Electronic Co., Ltd.
		2. Extension of lines of credit for financing with financial
		institutions and trading of derivatives
		3. Discussion of regulations relevant to the compensation and
		rewards policy, system, criteria, and structure of 2021
		4. The amount of the year-end-bonus for managers for 2020
		5. Monthly salary structure, amount paid, and expected pension
		appropriation for managers for 2021
		6. Extension of liability insurance coverage for directors (including
		independent directors)
		7. Amendment to the budget for the investment in building new
		facilities in Nanzi Export Processing Zone
		8. Revision of the Rules of Procedure for Board of Directors'
		Meetings
		9. Revision of the Scope of Responsibilities and Rules for
		Independent Directors, the Audit Committee Organic Rules, and
		the Board of Directors Performance Evaluation Guidelines
2	3/22/2021	1. 2020 Internal Control System Declaration
		2. 2020 remuneration to employees and that to directors
		3. 2020 Financial Report
		4. 2020 Business Report

Item No.	Date	Important decision
		5. Earnings distribution proposal for 2020
		6. 2021 Operational Plan
		7. Independence and suitability assessment of CPAs and delegation
		and rewards of CPAs for 2021 financial statements and tax reporting
		8. Revision of the Articles of Incorporation
2	7/7/2021	<ol> <li>9. Convening of shareholders' meeting</li> <li>1. Durch ask presentation and an demonstrate of the acuity transformed.</li> </ol>
3	// //2021	<ol> <li>Buyback presentation and endorsement of the equity transferred by the Company to the investment company (Yenyo Technology Co., Ltd.)</li> </ol>
		2. Application for an increase in the bank financing facilities
		3. Change in the cause for convening the shareholders' meeting
4	8/10/2021	1. Distribution of dividends in cash
		2. Distribution of remuneration to directors (including independent directors) for 2020
		3. Distribution of employee remuneration to managers for 2020
		4. Earnings distribution of the investee (Guangdong Welkin
		Thinking Electronic Co., Ltd.)
		5. Cash capital increase of the investee (Dong Guan Welkin
		Electronic Co., Ltd.), and subscription by original shareholders
		based on their shareholding (%)
		6. Investment increase proposal of the investee (Dong Guan
		Welkin Electronic Co., Ltd.)
5	11/9/2021	1. 2022 Audit Plan
		2. Remuneration to members of the Compensation and
		Remuneration Committee for 2021
6	1/18/2022	1. Extension of lines of credit for financing with financial
		institutions and trading of derivatives
		2. Discussion of regulations relevant to the compensation and
		rewards policy, system, criteria, and structure of 2022
		3. The amount of the year-end-bonus for managers for 2021
		4. Monthly salary structure, amount paid, and expected pension
		appropriation for managers for 2022
7	3/21/2022	1. 2021 Internal Control System Declaration
		2. 2021 remuneration to employees and that to directors
		3. 2021 Financial Report
		4. 2021 Business Report
		5. Earnings distribution proposal for 2021
		6. 2022 Operational Plan
		1

Item No.	Date	Important decision
		7. Independence and suitability assessment of CPAs and delegation
		and rewards of CPAs for 2022 financial statements and tax
		reporting.
		8. Assignment of directors for the subsidiary, Yenyo Technology
		Co., Ltd.
		9. Revision of the Procedures for Acquisition or Disposal of Assets
		10. Revision of the Procedures for Engaging in Derivates Trading
		11. Convening of shareholders' meeting.

- xii. In recent fiscal year and as of the date of this Annual Report, major contents of the record or written statements made by any director dissenting to important resolutions adopted by the Board of Directors: None.
- xiii. In recent fiscal year and as of the date of this Annual Report, facts regarding resignation and dismissal of the Chairman, President, and Heads of Accounting, Finance, Internal Audit, Corporate Governance and R&D:None.
- 3.5 Information on CPAs' professional fee:

					Unit: NT\$ t	housands
Accounting Firm	Name of CPA	Period Covered by CPA's Audit	Audit Fee	Non-audit Fee	Total	Remarks
Deloitte & Touche	Chiang, Jia-Ling Wu, Chiu-Yen	1/1/2021 -12/31/2021	4,520	668	5,188	Note

Note: The scope of non-audit professional paid service includes the transfer of pricing worth NTD 400 thousand, disbursement fees worth NTD 153 thousand, assistance in Investment Commission affairs worth NTD 60 thousand, and direct deductions worth NTD 55 thousand.

- i. The accounting firm is changed and the audit public expenditure in the year of replacement is reduced compared to that in the preceding year: None.
- ii. The audit public expenditure is reduced by more than 10% from the preceding year: None.
- 3.6 Information on Replacement of CPAs: None.
- 3.7 The Company's Chairman, President, Officers in charge of Financial or Accounting Affairs has Served in Its Certified Public Accountant Firm or Its Affiliated Enterprise for the Most Recent Fiscal Year: None.

3.8 Transfer of Equity Interests and/or Pledge of or Changes in Equity Interests by Directors, Managers or Major Shareholders with a Stake of More than 10 Percent for the Most Recent Fiscal Year and during the Current Fiscal Year up to the Date of Publication of the Annual Report:

		2021		2022 (as o	2022 (as of April 18)		
Title	Name	Holding Increase (Decrease)	Pledged Holding Increase (Decrease)	Holding Increase (Decrease)	Pledged Holding Increase (Decrease)		
Chairman	Boh Chin						
Director	Investment Co., Ltd.						
Major	Representative:	-	-	-	-		
Shareholders	Sui, Tai-Chung						
(Note 1)	Ho, Yi-Sheng						
Representative of Director and Manager at the branch office in Nanzi	Sui, Tai-Chung	-	-	-	-		
Representative of Director and President	Ho, Yi-Sheng	-	-	-	-		
Director	Chen, Yen-Hui	-	-	-	-		
Director	Chang, Shan-Hui	-	-	-	-		
Independent Director	Huang, Cheng-Nan	-	-	-	-		
Independent Director	Chen, Hsiu-Yen	-	-	-	-		
Independent Director	Chou, Chi-Wen	-	-	-	-		
Major Shareholders (Note 1)	Yih Chin Investment Co., Ltd.	-	-	-	-		
Associate Vice President at the Main Management Department	Chen, Su-Ai	-	-	-	-		
Technical Vice President at the R&D Department	Hsiao, Fu-Chang	-	-	-	-		
Head of Plant	Chang, Mei-Hui	-	-	-	-		

i. Changes in Equity of Directors, Managers, and Major Shareholders

		20	21	2022 (as o	f April 18)
Title	Name	Holding Increase (Decrease)	Pledged Holding Increase (Decrease)	Holding Increase (Decrease)	Pledged Holding Increase (Decrease)
Associate Vice President at the Second Division of R&D Department	Chiu, Chung-Chi	-	-	-	-
Associate Vice President at the Third Division of R&D Department (Note 2)	Lu, Yi-Mu	-	-	-	-
Associate Vice President at the Quality Assurance Department	Shih, Shao-Liang	-	-	-	-
Associate Vice President at the Product and Marketing Department	Hou, Te-Hsin	-	-	-	-
Associate Vice President at the Domestic Market Division of the Operational Department	Su, Shu-Li	-	-	-	-
Manager of Finance Department	Hung, Yu-Fang	-	-	-	-

Note 1: Major shareholders are those holding more than 10% of the overall shares of the Company. Note 2: Dismissed on March 31, 2021

Note 3: The table above does not include the situation where the counterparty of the equity transfer or equity pledge is a related party.

### ii. Information on Transfer of Equity: None

iii. Information on Pledge of Equity: None

# 3.9 Relationship among the Top Ten Shareholders

Name	Current Shar	eholding	Spouse's/n Shareho	ninor's lding	Shareho by Non Arrange	ninee	Company's Top Ten Shareholders, or		Remarks
	Shares	%	Shares	%	Shares	%	Name	Relation	
Boh Chin Investment Co., Ltd. Representative: Sui, Tai-Chung	27,178,247	21.21%	_	-	-	-	Yih Chin Investment Co., Ltd. Sui, Tai-Chung Sui, Wan-Ni Sui, Chieh-Heng Sui, Chung-Hua	Relatives within second degree of kinship of the representative of Boh Chin Investment Co., Ltd.	
Yih Chin Investment Co., Ltd. Person in charge: Sui, Chung-Hua	15,871,153	12.39%	-	-	-	-	Boh Chin Investment Co., Ltd. Sui, Tai-Chung Sui, Chung-Hua	Relatives within second degree of kinship of the Chairman of Yih Chin Investment Co., Ltd.	
Chang, Jui-Min	8,417,000	6.57%	-	-	-	-	None	None	
Sui, Tai-Chung	4,080,862	3.19%	1,474,733	1.15%	-	-	Boh Chin Investment Co., Ltd. Yih Chin Investment Co., Ltd. Sui, Wan-Ni Sui, Chieh-Heng Sui, Chung-Hua	Relatives within second degree of kinship	
Sui, Wan-Ni	3,465,829	2.71%	-	-	-	-	Boh Chin Investment Co., Ltd. Sui, Tai-Chung Sui, Chieh-Heng	Relatives within second degree of kinship	
Sui, Chieh-Heng	2,484,469	1.94%	-	_	-	-	Boh Chin Investment Co., Ltd. Sui, Tai-Chung Sui, Wan-Ni	Relatives within second degree of kinship	
FPA Global Opportunity Fund Investment Account in the trusteeship of CitiBank	2,034,000	1.59%	-	_	-	-	None	None	
Sui, Chung-Hua	1,763,719	1.38%	-	-	-	-	Boh Chin Investment Co., Ltd. Yih Chin Investment Co., Ltd. Sui, Tai-Chung	Relatives within second degree of kinship	
Standard Chartered Bank Hosting the Fidelity Puritan. Trust: Fidelity Low-Priced Stocks Fund	1,754,000	1.37%	-	-	-	-	None	None	
LGT in the trusteeship of Standard Chartered Bank	1,640,000	1.28%	-	-	-	-	None	None	

April 18, 2022

3.10 Number of Shares Held by the Company, the Company's Directors, Managers, and Directly or Indirectly Controlled Businesses and the Consolidated General Holding Ratio as follows:

	1		Date: Decer	mber 31, 2021 Un	it: Share; %	
			Ownership by the	he Company's		
A. 6611: a ta d	Ournorship by t	a Compony	Directors, Ma	magers, and	Total Ownership	
Affiliated	Ownership by the	ie Company	Directly or	Indirectly		
Enterprises			Controlled H	Businesses		
	Shares	%	Shares	%	Shares	%
Yenyo Technology Co., Ltd.	25,732,508	63.76	647,012	1.60	26,379,520	65.36
Greenish Co., Ltd.	7,374,997	100.00	-	-	7,374,997	100.00
Thinking Holding (Cayman) Co., Ltd.	24,728,858	100.00	-	-	24,728,858	100.00
Thinking International Co., Ltd.	-	-	6,075,000	100.00	6,075,000	100.00
Thinking (HK) Enterprises Limited	-	-	10,020,000	100.00	10,020,000	100.00
View Full (Samoa) Ltd.	-	-	5,055,000	100.00	5,055,000	100.00
Thinking Electronic (Samoa) Ltd.	-	-	3,244,188	100.00	3,244,188	100.00
Thinking (Changzhou) Electronic Co., Ltd.	-	47.39	-	52.61	-	100.00
Thinking (Yichang) Electronic Co., Ltd.	-	-	-	100.00	-	100.00
Jiang Xi Thinking Electronic Co., Ltd.	-	-	-	100.00	-	100.00
Guangdong Welkin Thinking Electronic	-	-	-	100.00	-	100.00
Co., Ltd.						
Dong Guan Welkin Electronic Co., Ltd.	-	-	-	100.00	-	100.00
Welkin Electronic Co.,	-	_	-	100.00	_	100.00
	-	-	-	100.00	-	10

# **IV. Capital Overview**

# 4.1 Capital and Shares i. Source of Capital

		source of Cap				1	-	Unit: Share; NTD
		Authoriz	ed Capital	Paid-in	Capital		Remarks	3
Month/ Year	Issued Price	Shares	Amount	Shares	Amount	Sources of Capital	Capital Increased by Assets Other than Cash	Other
7/1979	10,000	300	3,000,000	300	3,000,000	Establishment (cash)	None	
1/1986	10,000	600	6,000,000	600	6,000,000	Capital increase in cash NTD 3,000,000	None	
5/1989	10,000	2,600	26,000,000	2,600	26,000,000	Capital increase in cash NTD 20,000,000	None	
11/1994	10	12,600,000	126,000,000	12,600,000	126,000,000	Capital increase in cash NTD 50,000,000 Earnings transferred capital increase NTD 50,000,000	None	
5/1996	10	18,900,000	189,000,000	18,900,000	189,000,000	Capital increase in cash NTD 25,200,000 Earnings transferred capital increase NTD 37,800,000	None	
5/1997	10	30,240,000	302,400,000	30,240,000	302,400,000	Earnings transferred capital increase NTD 113,400,000	None	5/15/1997 (1997) Tai-Cai-Zheng (I) No. 39314
7/1998	10	43,848,000	438,480,000	43,848,000	438,480,000	Earnings transferred capital increase NTD 136,080,000	None	7/22/1998 (1998) Tai-Cai-Zheng (I) No. 59845
5/1999	10	90,000,000	900,000,000	57,602,400	576,024,000	Earnings transferred capital increase NTD 137,544,000	None	5/24/1999 (1999) Tai-Cai-Zheng (I) No. 48165
7/2000	10	90,000,000	900,000,000	69,362,640	693,626,400	Capital increase in cash NTD 50,000,000 Earnings transferred capital increase NTD 67,602,400		<ol> <li>(1) 7/12/2000 (2000)</li> <li>Tai-Cai-Zheng (I) No.</li> <li>58119</li> <li>(2) 7/6/2000 (2000)</li> <li>Tai-Cai-Zheng (I) No.</li> <li>58129</li> </ol>
7/2001	10	90,000,000	900,000,000	75,707,951	757,079,510	Earnings transferred capital increase NTD 63,453,110	None	7/10/2001 (2001) Tai-Cai-Zheng (I) No. 144251
7/2002	10	120,000,000	1,200,000,000	82,075,000	820,745,000	Earnings transferred capital increase NTD 63,665,490	None	7/9/2002 Tai-Cai-Zheng (I) No. 0910137524
7/2003	10	120,000,000	1,200,000,000	87,568,977	875,689,770	Earnings transferred capital increase NTD 54,944,770	None	6/27/2003 Tai-Cai-Zheng (I) No. 0920128599
9/2004	10	120,000,000	1,200,000,000	95,399,495	953,994,950	Earnings transferred capital increase NTD 78,305,180	None	7/7/2004 SFB (I) No. 0930129935

		Authoriz	zed Capital	Paid-in	ı Capital		Remark	5
Month/ Year	Issued Price	Shares	Amount	Shares	Amount	Sources of Capital	Capital Increased by Assets Other than Cash	Other
11/2004	10	120,000,000	1,200,000,000	95,447,433	954,474,330	Domestic convertible corporate bonds-converted NTD 479,380	None	5/19/2004 Tai-Cai-Zheng (I) No. 0930118845
2/2005	10	120,000,000	1,200,000,000	95,487,548	954,875,480	Domestic convertible corporate bonds-converted NTD 401,150	None	5/19/2004 Tai-Cai-Zheng (I) No. No. 0930118845
5/2005	10	120,000,000	1,200,000,000	97,667,290	976,672,900	Domestic convertible corporate bonds-converted NTD 21,797,420	None	5/19/2004 Tai-Cai-Zheng (I) No. 0930118845
1/2006	10	120,000,000	1,200,000,000	97,748,021	977,480,210	Domestic convertible corporate bonds-converted NTD 807,310	None	5/19/2004 Tai-Cai-Zheng (I) No. 0930118845
5/2006	10	120,000,000	1,200,000,000	101,257,137	1,012,571,370	Domestic convertible corporate bonds-converted NTD 35,091,160	None	5/19/2004 Tai-Cai-Zheng (I) No. 0930118845
7/2006	10	120,000,000	1,200,000,000	101,574,680	1,015,746,800	Domestic convertible corporate bonds-converted NTD 3,175,430	None	5/19/2004 Tai-Cai-Zheng (I) No. 0930118845
11/2006	10	120,000,000	1,200,000,000	101,617,736	1,016,177,360	Domestic convertible corporate bonds-converted NTD 430,560	None	5/19/2004 Tai-Cai-Zheng (I) No. 0930118845
1/2007	10	120,000,000	1,200,000,000	105,347,544	1,053,475,440	Domestic convertible corporate bonds-converted NTD 37,298,080	None	5/19/2004 Tai-Cai-Zheng (I) No. 0930118845
4/2007	10	120,000,000	1,200,000,000	106,090,277	1,060,902,770	Domestic convertible corporate bonds-converted NTD 7,427,330	None	5/19/2004 Tai-Cai-Zheng (I) No. 0930118845
7/2007	10	120,000,000	1,200,000,000	106,138,715	1,061,387,150	Domestic convertible corporate bonds-converted NTD 484,380	None	5/19/2004 Tai-Cai-Zheng (I) No. 0930118845
9/2007	10	140,000,000	1,400,000,000	117,007,808	1,170,078,080	Earnings transferred capital increase NTD 108,690,930	None	7/5/2007 FSC (I) No. 0960034307
1/2008	10	140,000,000	1,400,000,000	117,025,611	1,170,256,110	Domestic convertible corporate bonds-converted NTD 178,030	None	5/19/2004 Tai-Cai-Zheng (I) No. 0930118845
12/2008	10	140,000,000	1,400,000,000	113,867,611	1,138,676,110	Write-off of treasury stock shares NTD 31,580,000	None	9/26/2008 FSC (III) No. 0970051455 11/26/2008 FSC (III) No. 0970064758

		Authoriz	zed Capital	Paid-ir	n Capital		Remarks	5
Month/ Year	Issued Price	Shares	Amount	Shares	Amount	Sources of Capital	Capital Increased by Assets Other than Cash	Other
10/2009	10	140,000,000	1,400,000,000	117,109,570	1,171,095,700	Domestic convertible corporate bonds-converted NTD 32,419,590	None	5/13/2008 FSC (I) No. 0970019246
1/2010	10	140,000,000	1,400,000,000	127,566,161	1,275,661,610	Domestic convertible corporate bonds-converted NTD 104,565,910	None	5/13/2008 FSC (I) No. 0970019246
2/2012	10	140,000,000	1,400,000,000	126,948,161	1,269,481,610	Write-off of treasury stock shares NTD 6,180,000	None	11/22/ 2011 FSC (Trading) No. 1000057936
2/2015	10	140,000,000	1,400,000,000	127,223,061	1,272,230,610	Domestic convertible corporate bonds-converted NTD 2,749,000	None	1/5/2011 FSC (Issuance) No. 0990071937
4/2015	10	140,000,000	1,400,000,000	127,308,846	1,273,088,460	Domestic convertible corporate bonds-converted NTD 857,850	None	1/5/2011 FSC (Issuance) No. 0990071937
2/2016	10	140,000,000	1,400,000,000	128,112,726	1,281,127,260	Domestic convertible corporate bonds-converted NTD 8,038,800	None	1/5/2011 FSC (Issuance) No. 0990071937
6/2020	10	200,000,000	2,000,000,000	128,112,726	1,281,127,260			

Unit: Share

Share Type	Issued Shares	Un-issued Shares	Total Shares	Remarks
Common shares	128,112,726	71,887,274	200,000,000	TWSE-listed

Information for shelf registration: None.

#### ii. Status of Shareholders

						April 18, 2022
Item	Government Agencies	Financial Institutions	Other Juridical Persons	Natural Persons	Foreign Institutions & Natural Persons	Total
Number of Shareholders	-	-	53	10,674	126	10,853
Shareholding (shares)	-	-	45,638,533	64,888,626	17,585,567	128,112,726
Ratio (%)	-	-	35.62	50.65	13.73	100.00

# iii. Shareholding Distribution Status

# (1) Common shares:

(1) Common shares.	Denom	ination per share: NTD	10; April 18, 2022
Class of Shareholding	Number of Shareholders	Shareholding (Shares)	Ratio (%)
1 ~ 999	2,800	478,362	0.37
1,000 ~ 5,000	6,871	12,619,539	9.85
5,001 ~ 10,000	608	4,873,235	3.80
$10,001 \sim 15,000$	164	2,064,885	1.61
$15,001 \sim 20,000$	99	1,832,303	1.43
$20,001 \sim 30,000$	82	2,113,904	1.65
30,001 ~ 40,000	46	1,620,838	1.26
40,001 ~ 50,000	23	1,055,651	0.82
50,001 ~ 100,000	67	4,639,143	3.62
$100,001 \sim 200,000$	31	4,491,754	3.51
$200,001 \sim 400,000$	31	8,116,871	6.34
$400,001 \sim 600,000$	10	4,811,959	3.76
600,001 ~ 800,000	5	3,520,169	2.75
800,001 ~ 1,000,000	1	819,101	0.64
1,000,001 or over	15	75,055,012	58.59
Total	10,853	128,112,726	100.00

(2) Preferred shares: None.

iv. List of Major Shareholders:

April 18, 2022

	Shareholding			
Shareholder's Name	Shares	Percentage		
Boh Chin Investment Co., Ltd.	27,178,247	21.21		
Yih Chin Investment Co., Ltd.	15,871,153	12.39		
Chang, Jui-Min	8,417,000	6.57		
Sui, Tai-Chung	4,080,862	3.19		
Sui, Wan-Ni	3,465,829	2.71		
Sui, Chieh-Heng	2,484,469	1.94		
FPA Global Opportunity Fund Investment Account in the trusteeship of CitiBank	2,034,000	1.59		
Sui, Chung-Hua	1,763,719	1.38		
Standard Chartered Bank Hosting the Fidelity Puritan. Trust: Fidelity Low-Priced Stocks Fund	1,754,000	1.37		
LGT in the trusteeship of Standard Chartered Bank	1,640,000	1.28		

Note: Major shareholders are those holding 5% or more of the Company's equity or Top 10 shareholders.

					Unit: NTD\$
	It	ems	2020	2021	2022 (as of March 31)
Market Price per Share (Note 1)	Highest		164.50	257.00	162.00
	Lowest		59.30	141.00	122.50
	Average		101.56	181.47	143.22
Net Worth per	Before Distribution	1	57.02	63.68	68.35
Share (Note 2)	After Distribution		51.52	57.38 (Note 6)	Undistributed
Earnings per Share	Weighted Average Shares (thousand shares)		128,113	128,113	128,113
	Earnings Per Share		10.81	12.31	3.10
Dividends per Share	Cash Dividends		5.50	6.30 (Note 6)	-
	Share Dividends	-	-	-	-
	Accumulated Undistributed Dividends		-	-	-
Return on Investment	Price / Earnings Ratio (Note3)		9.40	14.74	-
	Price / Dividend Ratio (Note 4)		18.47	28.80	-
	Cash Dividend Yield (Note 5)		5.42	3.47	-

v. Market Price, Net Worth, Earnings, and Dividends per Common Share

Note 1: The annual mean market price of each year is calculated by the trading value and trading volume each year. The information is from the website of Taiwan Stock Exchange Corporation (TWSE).

- Note 2: Based on the number of shares already issued at the end of the year and information provided according to the distribution decided by the board of directors or through the shareholders' meeting in the year that followed.
- Note 3: Price/Earnings Ratio = Average Market Price/Earnings Per Share.
- Note 4: Price/Dividend Ratio = Average Market Price/Cash Dividends Per Share.
- Note 5: Cash Dividends Yield = Cash Dividends Per Share / Average Market Price..
- Note 6: It has been approved by the Board of Directors that the dividends to be distributed for 2021 are NTD 6.30 per share in cash yet it is pending approval through the 2022 General Shareholders' Meeting.

- vi. Dividend Policy and Implementation Status
  - (1) The Company's dividend distribution policy is as follows:
    - A. Criteria for issuing dividends: The dividends ratio expected to be set aside by the Company takes into consideration the current and future development plans of the Company, the investment environment, the demand for funds, and domestic and international competition as well as shareholders' interests. It is not less than 30% after the legal reserve is subtracted from the after-tax earnings for the year.
    - B. Timing of distribution of dividends: According to the Company Act, the Board of Directors will prepare the Earnings Distribution Proposal at the end of each operational year after financial statements have been audited and certified by CPAs and submits it for ratification during the shareholders' meeting prior to distribution.
    - C. Value and type of dividends to be distributed: Cash dividends may not be less than 20% in the dividends distributed by the Company.
  - (2) Distribution of dividends intended to be proposed and discussed during the current shareholders' meeting:

NTD 807,110,174 is intended to be set aside as shareholder bonus from the distributable earnings of 2021, that is, NTD 6.30 per share as cash dividends will be distributed. Once it is approved and finalized through the General Shareholders' meeting, distribution will take place according to applicable requirements.

- vii. Impacts of free share assignment intended through the current shareholders' meeting on the Company's operational performance and earnings per share: Not applicable.
- viii. Employees' and Directors' Compensation:
  - (1) Percentage or range of remuneration to employees and that to the directors as stated in the Company's Articles of Incorporation:

If the Company retains earnings at the end of the fiscal year, it is required to allocate 2% thereof as the remuneration to employees. The Board of Directors shall resolve to pay the remuneration in the form of stock or in cash. The recipients entitled to receive the remuneration include the employees of subsidiaries of the Company meeting certain specific requirements. The Company may allocate no more than 2% of said earnings as the remuneration to directors per resolution by the Board of Directors. The motion for distribution of remuneration to employees and directors shall be reported to a shareholders' meeting.

However, when the Company still has accumulated losses, an amount equivalent to said losses shall be reserved to make up for the loss in advance. The remainder, if any, shall be allocated as the remuneration to employees and that to directors according to the ratio mentioned in the preceding paragraph.

- (2) The remuneration to directors of the Company is paid not only taking into consideration the overall operational performance of the Company and the developmental trends in the future but also the advice provided and contributions of each director to the Company in their respective specialized field, such as commerce, legal affairs, and finance. The Company relies on and values the professional opinions from each director. As such, the attendance of each director in each organizational meeting and periodic continuing education in the specialized field on a yearly basis completed by the director are also considered while reasonable rewards are provided to directors. The compensation legitimacy assessment is adjusted adequately depending on the actual operational status of the Company and applicable regulatory requirements and is reviewed by the Compensation and Remuneration Committee and the Board of Directors for the sake of sustainable operation and development of the Company.
- (3) Accounting measures adopted in case of any difference between the basis for estimating the amount of remuneration to employees and that to directors, basis for calculating the number of shares included in the distribution of remuneration for employees, and the actual value distributed and their estimates of the current term:
  - A. After the end of the year, in case of major changes to the value to be distributed as decided by the Board of Directors, such changes shall be listed under annual expenditure.
  - B. On the date a decision is made by the shareholders' meeting, if the value remains changed, on the other hand, it shall be handled as changes to accounting estimates and the adjustment will be book-kept for the year of the shareholders' meeting where the decision is made.
- (4) Approval of distribution of remuneration by the Board of Directors:
  - A.The proposals approved by the Board of Directors regarding 2021 earnings are as follows:
    - (a) Distribution of the remuneration to employees in cash worth NTD 91,100 thousand.
    - (b) Distribution of the remuneration to directors worth NTD 26,800 thousand.
  - B. Ratio of the value of remuneration for employees distributed in stock and the sum of after-tax income and total value of remuneration for employees in the entity or individual financial statement of the current term:

It was approved by the Company's Board of Directors on March 21, 2022 that only remuneration to employees would be distributed in cash.

(5) Actual distribution of the remuneration to employees and that to directors in the preceding year:

The actual distribution was consistent with the proposal approved by the Board of Directors. Refer to "VI. Financial Information - Notes to 2021 Financial Statements" of this Annual Report.

ix. Buy-back of Treasury Share: None.

- 4.2 Corporate Bonds: None.
- 4.3 Preferred Shares: None.
- 4.4 Global Depositary Receipt: None.
- 4.5 Status of Employee Share Options: None.
- 4.6 Status of New Restricted Employee Shares: None.
- 4.7 Status of New Shares Issuance in Connection with Mergers and Acquisitions: None.
- 4.8 Financing Plans and Implementation:

The Company does not issue or raise in private marketable securities for the sake of acquiring funds and hence there is no such capital utilization plan.

# V. Operational Highlights

### 5.1 Business Activities

- i. Business Scope
  - (1) The Company's business lines are stated as follows:
    - A. C901010 Ceramic and Ceramic Products Manufacturing
    - B. CB01010 Machinery and Equipment Manufacturing
    - C. CC01020 Electric Wires and Cables Manufacturing
    - D. CC01030 Electrical Appliances and Audiovisual Electronic Products Manufacturing
    - E. CC01080 Electronic Parts and Components Manufacturing
    - F. CC01110 Computer and Peripheral Equipment Manufacturing
    - G. CC01990 Other Electrical Engineering and Electronic Machinery Equipment Manufacturing
    - H. CD01030 Motor Vehicles and Parts Manufacturing
    - I. CE01010 General Instrument Manufacturing
    - J. F401010 International Trade
    - K. ZZ99999 All business items that are not prohibited or restricted by law, except those subject to special approval

(2) Revenue Distribution:

		December 31, 2021	
Major Divisions	Total Sales in Year	(%) of Total Sales	
Protection Element	7,201,871	96.02	
Other	298,584	3.98	
Total	7,500,455	100.00	

#### (3) Main products:

- A. Thermistor
- B. Varistor
- C. Temperature sensor

(4) New products and services planned to be developed:

- A. Development of automobile high-temperature SMD thermistors and varistors in varying specifications
- B. Development of certain models of SMD high-pass varistors with internal silver electrodes for 5G applications
- C. Development of Internal Silver Electrode 1206 and SMD 1210 high-voltage and high-pass varistors
- D. SMD 0603 ultra-low capacity electrostatic discharge protector specifications for automobiles
- E. SMD 0201 small-size NTC thermistors
- F. High-temp glass seal type NTC thermistors for automobiles resistant to temperatures up to  $300^{\circ}C$
- G. Development of anti-metal migration SMD thermistors
- H. Development of low-B and high-resistance NTC thermistors

I. Certain models of SMD high-frequency thermistors for 5G applications

J. Micro high-responding speed glass seal type NTC thermistors

K. Micro, highly stable, high-precision medical NTC thermistors

L. Automobile sensors

M. Development of SMD PTC ultra-low resistance thermistors in the BME process

N. SMD PTC thermistor over-current protectors for automobiles

O. Development of SMD 0201 PTC thermistor over-current protectors in the soft cutting process

- P. Glass seal type NTC thermistors resistant to temperatures up to 350°C for automobile
- Q. Nano materials for SMD varistors of special specifications

R. Protective coatings for nano materials of SMD thermistors

S. Development of PPTC product series for automotive grade

T. Development of PPTC product series resistant to temperatures up to 125 °C

#### ii. Industrial Overview

(1) Current Status and Developments

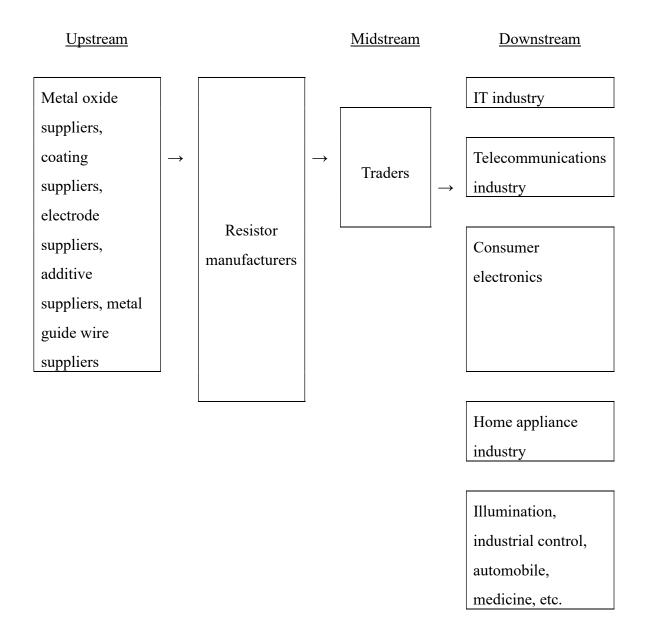
Thermistors, varistors, and temperature sensors produced and distributed by the Company are resistance-related elements as part of passive components. They are known for their unique features and application scenarios in the population of passive electronic components and may be also called "protective components."

Protective components are widely applied to a variety of electronic products and provide adequate protection against risks that may arise during the operation of electronic products. As far as the function is concerned, they may be divided into over-current protection, over-voltage protection, temperature compensation, temperature detector and control. In terms of the installation method, on the other hand, there are products that vary in their appearance and dimension, such as plug-ins, surface mount devices, and modules, etc.

The Company's products are quite widely applied in IT products (power supply devices, monitors, chargers, computer motherboards, notebook computers, netcom equipment, etc.), telecommunications equipment (telecommunication base stations, machine room equipment, optic fiber networks, mobile phones and customer premise equipment, etc.), large home appliances (TV sets, washers/dryers, refrigerators, dishwashers, air-conditioners, heaters, etc.), small home appliances (microwaves, water heaters, electronic pots, coffee makers, etc.), consumer electronics (smart speakers, Bluetooth earphones, music players, etc.), illumination equipment (LED indoor/outdoor and roadside illumination, street lamp controllers, etc.), industrial products (lightning protection products, inverters, servomotors, industrial controllers, contactors, actuators, digital meters, energy storage equipment, etc.), emerging electric vehicles (battery packs, electric motors, on-board chargers, etc.), and internal combustion engine automobiles (carbody control such as engine temperature control and discharge feedback, reservoir temperature control and thermostatic air-conditioning, central locks/skylight/powered windows and automobile electronics such as lamps, travel information and instruments, and automatic driving, etc.), medical care (PCR biochemical testing equipment, thermometers, blood glucose machines, medicine storage cabinets, etc.). They are the main markets.

The Company is a specialist with an extended range of protective component product lines. With the flourishing market for electronic products, the business in the future is infinite. (2) Correlation among Upstream, Mid-stream, and Downstream of the Industry

Primary products of the Company include NTC thermistors, PTC thermistors, and zinc oxide varistors (MOV and MLV), and temperature sensor with a thermistor as the core. The correlation among the upstream, mid-stream, and downstream formed for related raw materials and products is as follows:



#### (3) Developmental trends for a variety of products

Being light, thin, short, and small, digital, and high-speed transmission are the primary developmental trends of electronic products. Under such trends, it is also required to research and develop corresponding SMD (or surface mount device) products to meet the demand. The Company's SMD products include NTC thermistors, PTC thermistors, and zinc oxide varistors (Varistor) as well as ESD protectors. Given the effort to constantly reinforce product specifications, the demand of a majority of customers can be fulfilled. The surface mount NTC thermistor, whose resistance gradually decreases as temperature rises, in electronic products where heat treatment is increasingly important, can quickly and accurately respond to temperature changes in

the system. Moreover, the surface mount PTC thermistor can provide more diversified circuit control methods for customers' circuit design. Meanwhile, the miniaturized and high-performance varistor and electrostatic protector can provide protection before surge overvoltage or static electricity results in any damage.

Meanwhile, as the safety standards get stricter and stricter for electronic products and the demand of electronic products for temperature detection and control climbs each day, it is even more important to develop customized assembled temperature sensors with a thermistor at their core plus the sealing enclosure and various types of wires. High precision, high temperature resistance, high insulation/water-proof/dust-proof are the main trends in the development of temperature sensors.

In addition, given a changing global environment, where humans suffer more and more impacts from natural disasters and outdoor equipment or infrastructure electronic equipment such as outdoor street lights, telecommunication base stations and weather observatories, smart power grids, track traffic, solar power and wind power stations are under the threat of natural thunder strikes. As such, varistors and thermistors used in related equipment are being developed to have higher Resistance, be smaller in size, and include composite features.

The exemplary shift from fueled vehicles to electric vehicles in a history of a hundred years further leads the Company's products into another brand new field. Under the regulations imposed by IATF-16949, AEC-Q, and VDA, among others, for the automobile industry regarding the quality system, product reliability, development and manufacturing process control, higher reliability and a longer life cycle are the major trends in the development of high-end products.

#### (4) Competition on the market

There are many manufacturers of thermistors and varistors around the world that vary in their business scale and also technical platform and market segmentation. As part of its long-term plan, the Company looks up to counterparts in Europe, America, and Japan such as Murata, TDK-Epocs, and Vishay in terms of technicality as they specialize differently in terms of product coverage and market segmentation.

As far as safety standards are concerned, besides safety certification of the passive components (such as UL, CSA, VDE, TUV, CQC, SGCC ... etc) in respective countries, Customers' product models with protection elements should also have the safety certification. In other words, passive components are an industry with entry barriers. The Company, however, owns the competitive advantages with its long-term existence in the industry and thorough product safety specifications and quality to cover the comprehensive application needs of customers.

#### iii. Research and Development

#### (1) R&D expenses

R&D expenses spent in 2021: NTD 298,071 thousand.

R&D expenses spent as of the first quarter of 2022: NTD 79,785 thousand.

- (2)Successfully developed technologies or products
  - A. Complete the SMD 0201 small-size NTC Thermistor model development in the soft cutting process
  - B. Complete the SMD 0201 small-size PTC Thermistor model development in the soft cutting process
  - C. Complete the development of chips for high-precision medical treatment devices with zero gain, including nucleic acid detection, infrared temperature sensors, and thermometers, etc
  - D. High-reliability NTC Thermistor for automobile, including components for charging pile and lithium battery monitoring, etc., to expand the application of products
  - E. SMD TSM 0201 soft cutting process glass protective layer products
  - F. LCP small-size 0402 30V high-voltage products and their mass production
  - G. Preparations for mass production of SMD PTC thermistors (1.0  $\Omega$  and other low-resistance series)
  - H. PTC thermistors SMD 0603 low-resistance series ( $6.8\Omega$ )
  - I. Complete the development of certain TVM Silver Electrode SMD 4B 6B series 5G high-pass varistors
  - J. Complete the development of certain models of SMD silver electrodes 1206 high-pass varistors
  - K. Complete the development of silver electrodes 1210 SMD high-pass varistors for LED
  - L. Complete silver electrode 2220 varistors resistant to 5000V and 125°C and their mass production

#### iv. Long-term and Short-term Development

(1) Short-term Development

To make the best of the economic scale and product advantages while securing the existing market; to adjust the portfolio and increase the weight of advantageous products in sales and to focus on benchmark markets and heavyweight customers to promote gross profits and business profits.

Improvement of Serviceability, besides direct service provided Grade A customers, continuous efforts are made to sign dealership or distribution contracts with partners and to utilize resources and connections available in respective geographical regions to provide products and services to regional Grade B customers and to broaden the overseas sales landscape of the Company.

(2) Mid-to-long-term Development

To deploy around the world with the complete portfolio, outstanding quality and service, and created brand image through the sound distribution network; to reach out to benchmark customers in developed countries in Europe, the US, and Japan and remain consistent in the developmental pace with that on the high-end market; to invest more business resources in new fields of application and keep the Company profitable; and to form a long-term supply-chain relationship with major customers to continue to maximize the market share of the Company's products.

#### 5.2 Overview of Market, Production, and Sales

#### i. Market Analysis

#### (1)Sales Area

The areas where the Company sells to and the net sales are provided below:

Year		2021			
Sales Area		Net sales	%		
	Asia	5,678,699	75.71		
Export	Europe	767,009	10.23		
sales	Other	506,413	6.75		
	Subtotal	6,952,121	92.69		
Domestic sales		548,334	7.31		
Total		7,500,455	100.00		

Unit: NTD Thousand

#### (2)Market share

According to the market survey findings released by the US passive component market information analysis authority Paumanok, comparison of such findings versus the NTC shipment size of Thinking, it is inferred that the power NTC products of Thinking are definitely leading on the global market. In the same way of estimation, the share of Thinking's plug-in varistors is also among the best in the world. In terms of thermistor and varistor manufacturers in Asia, the Company is firmly in the position of the leading supplier on the market.

#### (3)Future supply and demand and growth on the market

The Company is one of the few specialists with a wide range of products that cover PTC and NTC thermistors, varistors, temperature sensors, and over-voltage protective components, among others. Its products are widely applied. As the electronic industry continues to boom, the future for the Company is promising in terms of prospective growths.

The following are descriptions about future growth potentials as far as the new markets targeted by the Company are concerned:

#### A. Automotive

Governments all over the world have adopted relevant policies to encourage electric vehicles/ban the sale of fuel vehicles to reduce the resulting environmental pollution. Therefore, both advanced and developing countries have set 2035 as an important milestone for stopping the production of fuel vehicles. The critical moment for the electric vehicle market to become the mainstream technology is coming.

In addition, under the trends of automobile control turning electronic and self-driving, the number of electronic parts used in each electric vehicle will be higher than that in a vehicle by multiple folds. The dual driving force is pushing growths on the market. Generally speaking, the growths and prospects of automobile electronics and electric vehicles are both superior to traditional IT equipment, consumer electronics, and home appliances, among others, definitely making them the fastest-growing and long-lasting markets for the electronic industry at present. Telecommunications

B. Telecommunications

The telecommunications industry begins with the end-user equipment and covers the access network's base transceiver station (BTS), the bearer network for optic communication, the machine rooms within the core network, marginal computing, and even satellite communication and other equipment. While the mainstream 5G mobile phones are being introduced to the market one after another and 5G service stations are being opened and operative in countries around the world, in addition to the O-RNA fad among operators for self-autonomy or for self-construction at the user end to realize IoT, with the development of satellite communication, the whole prospect of the communication industry is flourishing. It is also the information platform of the next generation. Over the long term, in developed industrial countries or underdeveloped regions, the demand for telecommunications will only grow; it never dies. This is a new market that requires excessive devotion given the slow growth in IT electronic equipment, consumer electronics, and home appliances over the long term. Moreover, according to the Company's experience in the power industry, 5G telecommunications, with features such as high frequency and short wavelength and their rigid demand for enhanced power density and efficiency, offer the best battlefield for the application of short, small, light, and thin products developed applying advanced technologies and for them to make the best of their performance.

C. Industrial and Medical/Health-care Electronics

With the process of industrialization, the demand for smart manufacturing will bring various new industrial electronic applications, which will bloom, and the market of smart manufacturing is expected to grow continuously. Meanwhile, the epidemic has promoted medical electronics, from biochemical detection, and body temperature detection, to respiratory treatment and remote care, all of which are highlights of industry growth.

- (4)Competitive niche and advantageous and disadvantageous factors for future developments and countermeasures
  - A. Favorable factors:
    - (a) Thorough products and extensive scope of application

The Company owns complete product lines that are non-comparable by a majority of counterparts, Perfect Serviceability making the Company a trustworthy partner of all customers with their full support. Both the number of customers and the trading value are constantly growing.

- (b) Steady long-term collaborators to maintain the most cost-effective economic scale Due to the fact that the quality of the Company's products and services is highly trusted by customers, accumulatively, the Company has had many long-term partners, which is accordingly driving its production volumes to new heights constantly. Currently, NTC thermistors of the disc type already have the largest sales in the world. Varistors of the disc type, by the same token, are leading in the Greater China Region, too. Have sufficient economic scale and cost advantages to cope with the competition from other peers.
- (c) Sound Financial Standing

The Company is superior to counterparts in its financial structure, solvency, profitability, and cash flows, showing that the Company's financial standing is sound, which helps cope with the economic cycle and competition. In addition, sound financial capabilities support the Company's investment in automation equipment and maintain its cost competitiveness.

#### B. Unfavorable factors:

(a) Price-cutting race remains

Despite the remaining differences in products and technologies of counterparts in the Greater China Region, the rise of the red supply chain has obviously impacted the legitimacy of prices on the market. In addition, internationally, to access the Mainland China market, quotation policies meant exclusively for Mainland China are being proactively adjusted, which is posing pressure on the Company, too.

- (b) For the international market, due to the fact that counterparts in Europe, the US, and Japan have entered the local market earlier and built a relatively sound network for localized services, the Company is in a relatively undesirable position now. Markets for automobiles, telecommunications, and healthcare have been spearheaded by the western world traditionally. Compared to counterparts in Europe, the US, and Japan, the Company's popularity still needs improvement.
- C. Countermeasures:
  - (a) Reinforce automated product and enhance product yield rate to bring down the cost.
  - (b) Decentralize the market and explore new sources of customers to minimize the impacts on revenue from the Red Sea Market.
  - (c) Focus on high value-added products to bring up profits.
  - (d) Establish overseas dispatching warehouses and maximize collaboration with local dealers/distributors to be on par with international counterparts in terms of serviceability.
  - (e) Increase new products and take advantage of synergistic operational effects to maximize the scope of operation available for customer and to increase the revenue.

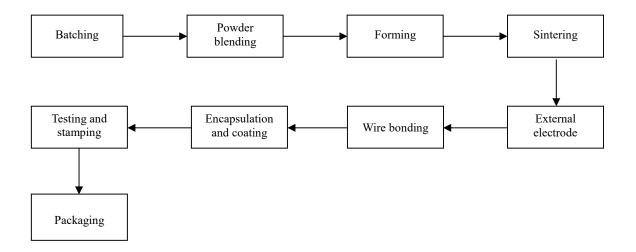
#### ii. Production Procedures of Main Products

(1) Major Products and Their Main Uses

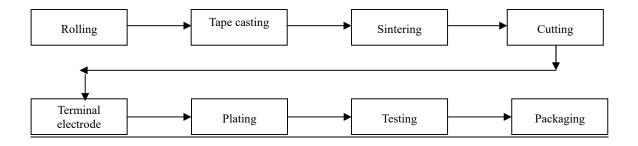
Main	Item
product	
	A. Surge inhibition: Switching power supply, electric motors, transformers, among other electric equipment, create short-circuit current (surge) at the instant they are turned on and an NTC thermistor can effectively inhibit it.
Thermistor	<ul> <li>B. Temperature detection: A thermistor, known for its resistance value that will change obviously with temperature, can turn on the control loop; it is applied in electrical equipment such as air-conditioners, automobiles, refrigerators, and home appliances, PC products and mobile phones, mobile phone chargers, among other telecommunications equipment.</li> <li>C. Temperature compensation: The features of many electronic parts and components change with temperature. Therefore, a thermistor is needed for compensation purpose. Applications to electronic products such as instruments.</li> <li>D. Over current protection: When chargeral current occurs in the circuit, the</li> </ul>
	<ul> <li>D. Over-current protection: When abnormal current occurs in the circuit, the circuit will be overheated. At this moment, the resistance of the PTC thermistor will increase, so protecting the back-end circuit from the impact of high current. Such products are used in home appliances, transformers, automotive electronics and consumer electronics.</li> </ul>
Varistor	<ul> <li>A. Surge absorption: The resistance of a variator will change according to the voltage applied onto it to absorb the surge current. They are used to protect power supplies, ICs, consumer electronics, communications, industrial controllers, etc.</li> <li>B. Static absorption: Use the sensitivity of the surface mount variators to the voltage values in the circuit to remove static electricity from fragile electronic circuits. They are used in electronic products such as mobile phones, laptops, TV ports, etc.</li> </ul>
Temperature Sensor	<ul> <li>The temperature of the object to be measured is measured and becomes the input information of the control loop. In this way, the operation mode of electronic products can be adjusted to achieve the following purposes:</li> <li>A. Avoid any damage due to overheating, life-threatening or equipment hazards, such as preventing the battery from damage due to overheating, or even explosion and surge inhibition: switching power supply, electric motors, transformers, among other electric equipment, create short-circuit current (surge) at the instant they are turned on and an NTC thermistor can effectively inhibit it.</li> <li>B. Reduce energy consumption and improve system performance, such as activating cooling devices, or reducing input power to reduce unnecessary energy consumption.</li> </ul>

#### (2) Major Products and Their Production Processes

#### Manufacturing process flowchart for plug-in resistors



#### Manufacturing process flowchart for SMD resistors



iii. Supply Status of Main Materials

Primary raw materials for the Company are silver, manganese, cobalt, nickel, and copper, etc. All the partners are long-term collaborators and have been working closely under optimal partnerships. The quality of supply and lead time remain steady. Shortage or interruption is not a concern.

iv. List of main purchases and sales customers over the past two years

- (1) Information of suppliers accounting for 10% or more of the overall purchases in any of the past two years: None.
- (2) Information of customers accounting for 10% or more of the overall sales in any of the past two years: None.

			Un	it: Thousand	particles/NTI	) thousand
Year		2020			2021	
Output Major Products	Capacity	Quantity	Amount	Capacity	Quantity	Amount
Protection Element	12,293,874	11,111,634	4,607,417	15,501,700	12,991,132	6,120,106
Other	73,202	65,827	152,809	181,202	166,931	262,133
Total	12,367,076	11,177,461	4,760,226	15,682,902	13,158,063	6,382,239

v. Production in the Last Two Years

Note 1: For the other self-made equipment, it is measured by the unit.

Note 2: The throughput means the quantity that the Company may produce under normal operations after necessary downtime and holidays or days off, among other factors, are taken into consideration with the existing production equipment.

vi. Shipments and Sales in the Last Two Years

Unit: Thousand particles/NTD thousand

		2	020			2	2021	
Shipments	Lo	cal	Exp	oort	Lo	cal	Exp	ort
& Sales Major Products	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
Protection Element	708,049	398,028	6,472,953	5,344,078	648,431	394,626	7,286,598	6,807,245
Other	50,262	74,192	63,163	103,960	152,473	153,708	138,436	144,876
Total	758,311	472,220	6,536,116	5,448,038	800,904	548,334	7,425,034	6,952,121

#### 5.3 Human Resources

Year		2020	2021	2022 (as of March 31)
	Direct employees	2,504	2,478	2,770
Number of	Indirect employees	1,651	1,569	1,615
Employees	Total	4,155	4,047	4,385
Average Age		35.27	36.00	35.34
Average Years	of Service	4.54	4.94	4.58
	Masters	2.02%	2.27%	2.12%
	University and College	23.45%	25.28%	24.13%
Education	Senior High School	27.66%	29.13%	30.12%
	Below Senior High School	46.87%	43.32%	43.63%

#### 5.4 Environmental Protection Expenditure

i. Total Losses

The Company did not suffer losses or punishments by the environmental protection authority due to environmental pollution incidents.

ii. Countermeasures

Under the respective environmental protection requirements and self-control requirements of the government, expenditure on safety and environmental protection includes operational maintenance of pollution prevention and control equipment, related treatment of waste, environmental monitoring, and educational training, among other fixed entries. In addition, technically capable, the Company gradually sets aside budget to add or improve related equipment and update its permits for waste water, waste, and air pollution adequately as needed in order to be compliant with regulatory requirements. In 2021, the budget devoted for related improvements came to NTD 10,557 thousand and in 2022, the expected budget to be devoted will be NTD 6,500 thousand for continued improvements such as recycling, re-processing, and reutilization of process waste water, reduced consumption of water resource, and reduction of waste water and waste, among others.

#### 5.5 Labor Relations

#### i. Employee Welfare

The Company has set up the Employee Welfare Committee to hold various cultural and entertainment events frequently and to address respective benefits. Primary welfare measures for employees and their implementation status are provided below.

- (1) Employee proposal bonus and patent bonus;
- (2) New Year's Day gift vouchers, birthday gift vouchers, and subsidies for weddings and funerals;
- (3) Outstanding employees of the current year and the May 1st model worker commendation and reward;
- (4) On-the-job training allowances;
- (5) Staff travel at home and abroad, staff family days and unscheduled staff dinners;
- (6) Annual year-end banquet and lottery event;
- (7) Annual free health check;
- (8) Physicians/nursers are regularly stationed in the factory to provide healthcare consultation and services;
- (9) Adequate condolences upon occupational injuries or casualties and emergency aids;
- (10) Uniforms, personal locker rooms, and pantry room equipped with food steamers, refrigerators, and other appliances for employees; and
- (11) Special resort hotel or hotel contract discount

The welfare measures mentioned above are being implemented desirably now and in the future, will be adequately modified reflective of changes made to laws and regulations, social condition, and the operational status of the Company.

ii. Continuing education and training for employees:

To meet the operational needs of the Company, employees involved in tasks with an effect on the quality are provided with adequate training to reinforce their environmental safety awareness and related skills in order to improve their awareness of high quality, environmental protection, and professional skills and to fulfill the purpose of inter-coordination for enhanced efficiency at work so that the overall operational goals of the Company may be accomplished. For the Company's educational training, depending on the organizer, there are internal and external ones. They are categorized as follows:

- (1) Training for new hires: The pre-service professional training covers an overview of the Company and the department they are working for.
- (2) Departmental internal training: Departments hold educational training to communicate revisions made to applicable regulations and environmental protection requirements and the operating procedures.
- (3) External professional training: When practically needed, departments may assign people to receive external training to help advance their professionalism at work or to help them acquire the second skill and get certified.
- (4) In-service training: For training that is closely related to the current task at work or to the developments of the Company in the future, once approved by the Company, the costs will be reimbursed according to the years in service.

iii. Retirement System and Its Implementation

The Company has established Labor Pension Regulations in accordance with applicable requirements of the Labor Standards Act and sets aside 2% from the salary each month following actuarial calculations to be the pension fund that is deposited in a designated account. For the payment of the pension fund, the calculations are based on the requirements of the foregoing Labor Pension Regulations.

The Company has been inquiring employees for their inclination under the Labor Pension Act of the Labor Insurance Bureau of the Executive Yuan since July 2005. Those who chose to apply the retirement system under the Labor Pension Act, 6% of their salary is set aside on a monthly basis to their personal pension account with the Labor Insurance Bureau.

iv. Policy on employees' behavior, ethical principles, and occupational ethics

In order to improve the behavior, attainment, and professional ethics of all employees, the Company has established the Work Rules and employees need to sign the "Employment Contract" and the "Ethical Corporate Management and Integrity Letter of Undertaking" upon reporting to work to govern against violations of laws and regulations or occupation, theft, destruction of the Company's properties or disclosure of the Company's secrets, incomplete handover, acceptance of briberies, and other behavior that results on losses borne by the Company during employment. Examples include:

- (1) R&D staff, depending on the confidentiality of their tasks, sign the Employee Confidentiality Agreement.
- (2) The Computer Data Processing Guidelines are established to ensure control over the flows and security of information of the Company.
- (3) The Gift Management Regulations are established to facilitate centralized utilization of the gifts given to the Company by contractors and customers; acceptance of such gifts by individual employees is prohibited.
- (4) The Regulations to Prevent and Control Sexual Harassment Prevention and to Ensure Gender Equity at Work are established to protect the Company and its affiliated workplaces against sexual harassment.
- (5) Policy on professional ethics:
  - A. Ethical corporate management.
  - B. Insider trading banned.
  - C. No engagement in activities against the Company's interests.
  - D. Honest and thorough documentation.
  - E. Proper giveaways or receptions; no bribery or corruption is allowed.
  - F. Confidentiality required for each of the materials whose ownership belongs to the Company.
  - G. Respect for intellectual property rights.

- v. Labor policy as part of corporate social responsibilities
  - (1) No hiring of someone less than 16 years old or forcing of employees to perform tasks against their will.
  - (2) No discrimination against or differential treatment of any employee or job seeker because of his/her race, class, language, thought, religion, partisanship, nationality, birthplace, gender, sexual orientation, age, marriage, appearance, five senses, disability, constellation, blood type, or prior union membership.
  - (3) Respect and protection of employees' basic human rights protected by the Constitution such as freedom of speech, assembly, and association, etc.
  - (4) Compliance with applicable labor laws and regulations and applicable customer regulations.
- vi. Rewards and penalties for employees

To ensure that its employees act properly and with discipline and to inspire them to make the best of what they have learned and their skills, the Company has established related rewards and penalties systems governing their conduct. They are meant to protect the rights of employees at work, make sure that they fulfill their duties at work, and promote efficiency and morale at work. Examples include:

- (1) The Regulations Governing Rewards for Employees with Outstanding Annual Performance are established to help screen workers who are role models and those with outstanding performance and recognize their achievements.
- (2) The Proposal Submission Regulations are established and prizes are issued reflective of the efficacy of the submitted proposals.
- vii. Labor-management agreement:

The Company has always believed in "Labor and Management as One" and "Co-existence and Co-prosperity" and has been instilling the belief in its employees so that they share the same consensus on corporate sustainability and long-term development. Meanwhile, difficulties and problems facing the Company are adequately clarified and the Company's stance and decision are conveyed so that both employees and the employer are treated equally. In addition, there are the labor-management meeting, email, and employee feedback box in place to maintain optimal communications and interactions at all times for steady and harmonious labor-management relations.

viii. Losses suffered by the Company due to labor-management disputes in the past year up to the date the Annual Report was printed and estimated values now and likely incurred in the future and countermeasures: None.

#### 5.6 Cyber Security Management

i. Risk Management Framework For Cyber Security:

The cyber security of the Company is under the responsibility of the group's Information Department, which formulates internal cyber security specifications, rules and systems, plans and performs cyber security operations, policies promotion and implementation, and makes appropriate responses based on practical situations. The internal auditors are responsible for checking the implementation of the internal cyber security policy. An audit will be carried out once a year.

- ii. Cyber Security Management:
  - Formulate corporate regulations and human-machine operation procedures to ensure the normal operation of information equipment and systems related to group operations.
  - (2) Enhance the intellectual property preservation and protection management practices, and strengthen the confidentiality operation mechanism to protect the group's important intellectual properties from disclosure.
  - (3) Provide cyber security education and training to promote employees' awareness of information security and strengthen their awareness of related responsibilities.
  - (4) Regular internal audits are carried out to ensure that all the relevant operations are performed.
  - (5) Ensure that the Company's key core systems maintain certain system availability.
- iii. Specific management programs, and investments in resources for cyber security management:
  - (1) Firewall protection

Establish the group's firewall connection management rules. In case of any special connection requirements, a separate application for access should be filed.

(2) Endpoint behavior monitoring and protection software

The endpoint behavior monitoring software is used to detect any abnormal network behaviors in the Company's network domain, and protect important system hosts, critical leaders, external operators, and computers of production-related machines.

- (3) Email security control
  - A. Set up an email threat protection scanning mechanism to prevent and remove unsafe senders, attached files, phishing and spam emails, and expand the scope of protection against malicious links before users receive emails.
  - B. After the PC receives an email, the antivirus software will scan it for unsafe attached files.
- (4) Data backup mechanism
  - A. All the important information system databases should be set with daily backup.
  - B. The important files of the user should be uploaded to the server. The important files of each department within the Company should be stored on the server and backed up and saved by the Information Department.

- (5) Relevant regulations that employees shall abide by:
  - A. After the Information Department receives the account application form, it will create a "user ID" before visiting the Company's website to use the system.
  - B. The use of non-copyright software is prohibited to prevent malicious software such as viruses and Trojans.
  - C. After entering the host computer, if the operation is over or the machine has not been used for a long period of time, you shall actively exit the machine or system to avoid the disclosure of confidential data or the trouble of malicious sabotage.
  - D. In case of resignation or handover of any new or old position, the information entity shall determine whether data backup, transfer or other appropriate disposal is necessary.
- iv.Emergency Reporting Procedure:

During this year, up to the date of printing and release of this Annual Report, the Company has had no major cyber security incidents. In case of a cyber security incident, the related entity will notify the cyber security handling team, determine the type of incident, identify and deal with the trouble immediately and notify the competent authority.

Contract Type	Counterparty	Period	Major Contents	Restrictions
Lease	Administration of Export Processing Zones under the Ministry of Economic Affairs	6/1/2016- 5/31/2026	Lease of land	-
Lease	Administration of Export Processing Zones under the Ministry of Economic Affairs	8/1/2016- 7/31/2025	Lease of land	-
Lease	Administration of Export Processing Zones under the Ministry of Economic Affairs	11/1/2020- 10/31/2030	Lease of land	-

#### 5.7 Material Contracts

## VI. Financial Information

6.1 Financial Summary for the Past Five Fiscal Years

# i. Condensed Balance Sheet and Comprehensive Income Statement - Based on IFRS (1) Consolidated Financial Information

(1) Consolidated Financial Informa

A. Cond	lensed l	Balance	e Sheet

<b>K</b>						Unit:	NTD Thousand
	Year	Fina	ancial Summa	ary for the Pas	st Five Fiscal	Years	Financial summary as of
Item		2017	2018	2019	2020	2021(Note)	March 31,2022
Current as	sets	5,414,274	5,699,845	6,067,809	8,084,389	8,850,782	8,766,662
Property, p equipment		1,790,075	2,023,901	2,031,402	2,174,967	2,619,638	2,789,906
Intangible	assets	19,183	34,354	44,884	43,982	48,075	47,175
Other asse		433,685	487,847	606,420	727,322	1,151,390	1,287,120
Total asset	s	7,657,217	8,245,947	8,750,515	11,030,660	12,669,885	12,890,863
Current	Before distribution	1,329,133	1,341,602	1,254,736	2,051,426	2,309,372	1,736,893
liabilities	After distribution	1,841,584	1,828,430	1,792,809	2,756,046	3,116,482	Undistributed
Non-curren	nt liabilities	672,611	844,587	980,796	1,534,447	2,084,160	2,276,868
Total	Before distribution	2,001,744	2,186,189	2,235,532	3,585,873	4,393,532	4,013,761
liabilities	After distribution	2,514,195	2,673,017	2,773,605	4,290,493	5,200,642	Undistributed
Equity attr owners of	ibutable the company	5,515,746	5,915,834	6,371,393	7,305,365	8,158,633	8,757,048
Ordinary s	hares	1,281,127	1,281,127	1,281,127	1,281,127	1,281,127	1,281,127
Capital sur	plus	348,263	348,263	348,263	348,263	352,907	352,907
Retained	Before distribution	3,924,721	4,394,071	5,026,658	5,877,411	6,746,977	7,143,955
earnings	After distribution	3,412,270	3,907,243	4,488,585	5,172,791	5,939,867	Undistributed
Other equi	ties	(38,365)	(107,627)	(284,655)	(201,436)	(222,378)	(20,941)
Treasury s		_	-	-	_	_	-
Non-contro interests	olling	139,727	143,924	143,590	139,422	117,720	120,054
Total	Before distribution	5,655,473	6,059,758	6,514,983	7,444,787	8,276,353	8,877,102
equity	After distribution	5,143,022	5,572,930	5,976,910	6,740,167	7,469,243	Undistributed

Note: The distribution of earnings from 2021 is yet to be decided during the shareholders' meeting.

## B. Condensed Statements of Comprehensive Income

Unit: NTD Thousand

K						
Year	Fin	ancial Summa	ary for the Pas	st Five Fiscal	Years	Financial summary as of
Item	2017	2018	2019	2020	2021	March 31,2022
Operating revenue, net	5,826,763	6,019,949	5,814,232	5,920,258	7,500,455	1,799,959
Gross profit	2,052,348	2,241,160	2,340,329	2,714,605	3,239,431	707,063
Profit from operations	1,238,998	1,385,035	1,448,901	1,843,142	2,124,835	424,897
Non-operating income and expenses	247,988	124,043	64,786	24,191	34,499	96,199
Profit before income tax	1,486,986	1,509,078	1,513,687	1,867,333	2,159,334	521,096
Net profit	1,080,491	988,628	1,115,265	1,380,603	1,590,623	399,312
Other comprehensive income (loss), net of tax	(38,170)	(70,745)	(173,212)	87,274	(25,187)	201,437
Total comprehensive income	1,042,321	917,883	942,053	1,467,877	1,565,436	600,749
Net profit attributable to:						
Owners of the company	1,084,535	982,766	1,115,990	1,385,016	1,577,307	396,978
Non-controlling interests	(4,044)	5,862	(725)	(4,413)	13,316	2,334
Total comprehensive income (loss) attributable to:						
Owners of the company	1,046,620	912,539	942,387	1,472,045	1,553,244	598,415
Non-controlling interests	(4,299)	5,344	(334)	(4,168)	12,192	2,334
Earnings per Share	8.47	7.67	8.71	10.81	12.31	3.10

## (2) Parent company only financial information

A. Condensed Balance Sheet

Unit: NTD Thousand

	Year	Fi	inancial Summ	nary for the Pas		fears
Item		2017	2018	2019	2020	2021(Note)
Current as	sets	2,044,408	2,375,389	2,202,968	2,943,972	3,206,025
Investment for using the method	ts accounted he equity	4,288,588	4,920,689	5,397,746	6,434,738	7,490,254
Property, p equipment		470,524	527,117	544,596	613,528	936,977
Intangible	Assets	18,566	33,924	30,795	28,359	33,652
Other asse	ts	74,124	103,441	240,433	286,537	308,393
Total asset	s	6,896,210	7,960,560	8,416,538	10,307,134	11,975,301
Current	Before distribution	735,244	1,231,766	1,134,157	1,555,581	1,806,160
liabilities	After distribution	1,247,695	1,718,594	1,672,230	2,260,201	2,613,270
Non-curren	nt liabilities	645,220	812,960	910,988	1,446,188	2,010,508
Total	Before distribution	1,380,464	2,044,726	2,045,145	3,001,769	3,816,668
liabilities	After distribution	1,892,915	2,531,554	2,583,218	3,706,389	4,623,778
Ordinary s	hares	1,281,127	1,281,127	1,281,127	1,281,127	1,281,127
Capital sur	plus	348,263	348,263	348,263	348,263	352,907
Retained	Before distribution	3,924,721	4,394,071	5,026,658	5,877,411	6,746,977
earnings	After distribution	3,412,270	3,907,243	4,488,585	5,172,791	5,939,867
Other equities		(38,365)	(107,627)	(284,655)	(201,436)	(222,378)
Treasury s	hares	-	-	-	-	-
Total	Before distribution	5,515,746	5,915,834	6,371,393	7,305,365	8,158,633
equity	After distribution	5,003,295	5,429,006	5,833,320	6,600,745	7,351,523

Note: The distribution of earnings from 2021 is yet to be decided during the shareholders' meeting.

#### B. Condensed Statements of Comprehensive Income

ь

Unit: NTD Thousand

Year	Financial Summary for the Past Five Fiscal Years				
Item	2017	2018	2019	2020	2021
Operating revenue, net	3,322,054	3,356,678	3,137,848	3,219,942	3,775,517
Gross profit (Note)	963,437	1,040,704	1,052,791	1,178,182	1,464,528
Profit from operations	630,077	687,231	703,425	789,521	952,159
Non-operating income and expenses	707,914	687,936	697,022	933,245	1,036,297
Profit before income tax	1,337,991	1,375,167	1,400,447	1,722,766	1,988,456
Net profit	1,084,535	982,766	1,115,990	1,385,016	1,577,307
Other comprehensive income (loss), net of tax	(37,915)	(70,227)	(173,603)	87,029	(24,063)
Total comprehensive income	1,046,620	912,539	942,387	1,472,045	1,553,244
Earnings per Share	8.47	7.67	8.71	10.81	12.31

Note: The operating gross profit does not include realized (unrealized) gross profit from sales.

#### ii. Auditors' Opinions from 2017 to 2021

Year	Accounting Firm	CPA	Audit Opinion
2017	Deloitte & Touche	Gong Chun-Chi, Chen Chen-Li	Unqualified opinion
2018	Deloitte & Touche	Gong Chun-Chi, Chen Chen-Li	Unqualified opinion
2019	Deloitte & Touche	Chiang Jia-Ling (Note), Wu Chiu-Yen (Note)	Unqualified opinion plus the paragraph containing matters to be emphasized
2020	Deloitte & Touche	Chiang Jia-Ling, Wu Chiu-Yen	Unqualified opinion
2021	Deloitte & Touche	Chiang Jia-Ling, Wu Chiu-Yen	Unqualified opinion

Note: The CPAs were replaced to go with the internal adjustment of the accounting firm to meet business demand.

#### 6.2 Financial Analysis for the Past Five Fiscal Years i. Consolidated Financial Analysis – Based on IFRS

	Financi	As of					
Analytical item (Note 1)		2017	2018	2019	2020	2021	March 31,2022
	Debt Ratio	26.14	26.51	25.54	32.50	34.67	31.13
Financial structure (%)	Ratio of long-term funds to property, plant and equipment	353.50	340.98	368.99	412.84	395.49	399.79
	Current ratio	407.35	423.83	483.59	394.08	383.25	504.73
Solvency (%)	Quick ratio	325.90	345.05	412.38	328.68	292.34	379.54
	Time interest earned	523.85	383.33	300.14	206.17	187.71	170.35
	Accounts receivable turnover (times)	3.02	2.93	2.82	2.64	3.23	3.24
	Average collection period	120.86	124.57	129.43	138.25	113.00	112.65
	Inventory turnover (times)	3.78	3.89	3.89	3.06	2.65	2.19
Operating performance	Accounts payable turnover (times)	6.08	6.01	5.94	5.43	6.80	8.00
periormanee	Average sales days	96.56	93.83	93.83	119.28	137.73	166.66
	Property, plant and equipment turnover (times)	3.34	3.15	2.86	2.81	3.12	2.66
	Total assets turnover (times)	0.77	0.75	0.68	0.59	0.63	0.56
	Return on assets (%)	14.44	12.47	13.17	14.03	13.50	12.57
	Return on equity (%)	20.21	16.87	17.73	19.77	20.23	18.62
Profitability	Profit before income tax to paid-in capital (%)	116.06	117.79	118.15	145.75	168.54	162.69
	Net profit ratio (%)	18.54	16.42	19.18	23.31	21.20	22.18
	Earnings per share (\$)	8.47	7.67	8.71	10.81	12.31	3.10
	Cash flow ratio (%)	82.78	99.93	131.23	65.46	68.16	53.45
Cash flows	Cash flow adequacy ratio (%)	114.74	111.12	126.22	114.99	100.03	100.15
	Cash flow reinvestment ratio (%)	7.61	10.01	12.88	7.53	7.08	1.76
Leverage	Operating leverage	1.82	1.76	1.78	1.59	1.65	2.01
	Financial leverage	1.00	1.00	1.00	1.00	1.00	1.00

Reasons for the changes in respective financial ratios over the past two years (with a change rate of 20% and above)

1. Increase in the turnover rates of receivables and payables: mainly because of the strong demand from

customers' orders, as well as the significant growth of the sales revenue and the cost of sales this year.

Note 1: Calculations for this table are provided below

- 1. Financial structure
  - (1) Debt ratio = total liabilities / total assets
  - (2) Ratio of long-term funds to property, plant and equipment = (total equities + non-current liabilities) / net value of property, plant and equipment

#### 2. Solvency

- (1) Current ratio = current assets / current liabilities
- (2) Quick ratio = (current assets-inventory-prepaid expense) / current liabilities
- (3) Time interest earned = profit before interest and tax / interest expenses
- 3. Operating performance
  - (1) Accounts receivable (including accounts receivable and receivable notes from operations)
     turnover = net sales / average receivables (including accounts receivable and receivable notes from operations)
  - (2) Average collection period = 365 / accounts receivable turnover
  - (3) Inventory turnover = cost of goods sold / average inventory
  - (4) Accounts payables (including accounts payable and payable notes from operations) turnover = cost of goods sold / average payables (including accounts payable and payable notes from operations)
  - (5) Average sales days = 365 / inventory turnover
  - (6) Property, plant and equipment turnover = net sales / average net property, plant and equipment
  - (7) Total asset turnover = net sales / average total assets
- 4. Profitability
  - (1) Return on assets = [net profit + interest expenses (1- tax rate)] / average total assets
  - (2) Return on equity = net profit / average net shareholder's equity
  - (3) Net profit ratio = net profit / net sales
  - (4) Earnings per share = (profits or losses that belong to the owner of the parent company Preferred stock dividend)/weighted average number of issued shares (Note 2)
- 5. Cash flow
  - (1) Cash flow ratio = net cash flow from operating activities / current liabilities
  - (2) Cash flow adequacy ratio = net cash flow from operating activities over the past five years / (capital expenditure + increase in inventory + cash dividend) over the past five years.
  - (3) Cash flow reinvestment ratio = (net cash flow from operating activities cash dividends)/(gross value of property, plant, and equipment + long-term investment + other non-current assets + working capital) (Note 3)
- 6. Leverage
  - Operating leverage = (net operating revenue variable operating costs and expenses)/Operating profit (Note 4)
  - (2) Financial leverage = operating profit/(operating profit interest expenses)

- Note 2: Special attention shall be paid to the following while weighing over the equation used to calculate the earnings per share:
  - 1. The basis is the weighted average number of common stock shares, not the number of shares already issued as of the end of the year.
  - 2. In case of capital increase in cash or trading of treasury stock shares, the circulation period shall be taken into consideration while the weighted average number of shares is being calculated.
  - 3. In case of earnings transferred capital increase or capital surplus transferred capital increase, in the calculation of the earnings per share for prior years and the half-year earnings per share, adjustments shall be made retroactively according to the capital increase ratio; there is no need to consider the duration of issuance for the said capital increase.
  - 4. If the preferred stock is a non-convertible accumulated preferred stock, the dividends for the year (distributed or not) shall be subtracted from the after-tax net profit or the after-tax net loss shall be increased. If the preferred stock is not accumulated in nature, with after-tax net profit, the dividends of the preferred stock shall be subtracted from the after-tax net profit; no such adjustment is needed in cases of deficits.
- Note 3: Special attention shall be paid to the following while weighing over the cash flow analysis:
  - 1. Net cash flows of operating activities refer to the net cash inflows from operating activities as shown in the Cash Flow Statement.
  - 2. Capital expenditure refers to the cash out-flows for capital investment each year.
  - 3. Increased inventories are only counted when the balance at end of term is greater than that at start of term; if inventories drop at the end of the year, they shall count as 0.
  - 4. Cash dividends include those of common stock and preferred stock combined.
  - 5. Gross value of property, plant, and equipment refers to the total value of property, plant, and equipment before accumulated depreciation is subtracted.
- Note 4: Issuers shall divide each operating cost and operating expenditure into fixed and variable. If estimation or subjective judgment is involved, attention shall be paid to the legitimacy and remain consistent.

	Year	Financial Analysis for the Past Five Fiscal Years						
Analytical ite	em (Note 1)	2017	2018	2019	2020	2021		
Financial	Debt Ratio	20.01	25.68	24.29	29.12	31.87		
	Ratio of long-term funds to property, plant and equipment	1,309.38	1,276.50	1,337.20	1,426.43	1,085.31		
	Current ratio	278.05	192.82	194.23	189.25	177.50		
Solvency (%)	Quick ratio	242.21	158.58	163.08	174.75	152.62		
	Time interest earned	513.05	770.10	810.97	793.44	276.40		
	Accounts receivable turnover (times)	3.27	3.27	3.18	3.12	3.53		
	Average collection period	111.62	111.62	114.77	116.98	103.39		
	Inventory turnover (times)	8.12	7.21	5.72	7.71	7.47		
Operating performance	Accounts payable turnover (times)	5.60	5.15	4.41	4.00	4.24		
	Average sales days	44.95	50.62	63.81	47.34	48.86		
	Property, plant and equipment turnover (times)	7.67	6.72	5.85	5.56	4.87		
	Total assets turnover (times)	0.49	0.45	0.38	0.34	0.33		
	Return on assets (%)	16.33	13.24	13.64	14.81	14.20		
	Return on equity (%)	20.84	17.19	18.16	20.25	20.39		
Profitability	Profit before income tax to paid-in capital (%)	104.43	107.34	109.31	134.47	155.21		
	Net profit ratio (%)	32.64	29.27	35.56	43.01	41.77		
	Earnings per share (\$)	8.47	7.67	8.71	10.81	12.31		
	Cash flow ratio (%)	66.34	75.21	50.29	52.08	28.83		
Cash flows	Cash flow adequacy ratio (%)	98.21	111.14	106.02	108.09	83.48		
	Cash flow reinvestment ratio (%)	0.98	5.72	1.06	2.90	(1.69)		
Leverage	Operating leverage	1.37	1.46	1.43	1.34	1.33		
	Financial leverage	1.00	1.00	1.00	1.00	1.00		

## ii. Parent Company only Financial Analysis - Based on IFRS

Reasons for the changes in respective financial ratios over the past two years (with a change rate of 20% and above)

- 1. Decrease in the ratio of long-term funds to property, plant and equipment: mainly because the Company built new plants and the real estate property, plant and equipment increased.
- 2. Time interest earned dropped mainly because of the increase in borrowings; the interest expense hence increased.
- 3. Decrease in the cash flow ratio, cash flow adequacy ratio and cash flow reinvestment ratio: mainly because of the decrease in the net cash flow from operating activities.

#### Note 1: Calculations for this table are provided below

- 1. Financial structure
  - (1) Debt ratio = total liabilities / total assets
  - (2) Ratio of long-term funds to property, plant and equipment = (total equities + non-current liabilities) / net value of property, plant and equipment
- 2. Solvency
  - (1) Current ratio = current assets / current liabilities
  - (2) Quick ratio = (current assets-inventory-prepaid expense) / current liabilities
  - (3) Time interest earned = profit before interest and tax / interest expenses
- 3. Operating performance
  - (1) Accounts receivable (including accounts receivable and receivable notes from operations)
     turnover = net sales / average receivables (including accounts receivable and receivable notes from operations)
  - (2) Average collection period = 365 / accounts receivable turnover
  - (3) Inventory turnover = cost of goods sold / average inventory
  - (4) Accounts payables (including accounts payable and payable notes from operations) turnover = cost of goods sold / average payables (including accounts payable and payable notes from operations)
  - (5) Average sales days = 365 / inventory turnover
  - (6) Property, plant and equipment turnover = net sales / average net property, plant and equipment
  - (7) Total asset turnover = net sales / average total assets
- 4. Profitability
  - (1) Return on assets = [net profit + interest expenses (1- tax rate)] / average total assets
  - (2) Return on equity = net profit / average net shareholder's equity
  - (3) Net profit ratio = net profit / net sales
  - (4) Earnings per share = (profits or losses that belong to the owner of the parent company Preferred stock dividend)/weighted average number of issued shares (Note 2)
- 5. Cash flow
  - (1) Cash flow ratio = net cash flow from operating activities / current liabilities
  - (2) Cash flow adequacy ratio = net cash flow from operating activities over the past five years / (capital expenditure + increase in inventory + cash dividend) over the past five years.
  - (3) Cash flow reinvestment ratio = (net cash flow from operating activities cash dividends)/(gross value of property, plant, and equipment + long-term investment + other non-current assets + working capital) (Note 3)
- 6. Leverage
  - Operating leverage = (net operating revenue variable operating costs and expenses)/Operating profit (Note 4)
  - (2) Financial leverage = operating profit/(operating profit interest expenses)

- Note 2: Special attention shall be paid to the following while weighing over the equation used to calculate the earnings per share:
  - 1. The basis is the weighted average number of common stock shares, not the number of shares already issued as of the end of the year.
  - 2. In case of capital increase in cash or trading of treasury stock shares, the circulation period shall be taken into consideration while the weighted average number of shares is being calculated.
  - 3. In case of earnings transferred capital increase or capital surplus transferred capital increase, in the calculation of the earnings per share for prior years and the half-year earnings per share, adjustments shall be made retroactively according to the capital increase ratio; there is no need to consider the duration of issuance for the said capital increase.
  - 4. If the preferred stock is a non-convertible accumulated preferred stock, the dividends for the year (distributed or not) shall be subtracted from the after-tax net profit or the after-tax net loss shall be increased. If the preferred stock is not accumulated in nature, with after-tax net profit, the dividends of the preferred stock shall be subtracted from the after-tax net profit; no such adjustment is needed in cases of deficits.
- Note 3: Special attention shall be paid to the following while weighing over the cash flow analysis:
  - 1. Net cash flows of operating activities refer to the net cash inflows from operating activities as shown in the Cash Flow Statement.
  - 2. Capital expenditure refers to the cash out-flows for capital investment each year.
  - 3. Increased inventories are only counted when the balance at end of term is greater than that at start of term; if inventories drop at the end of the year, they shall count as 0.
  - 4. Cash dividends include those of common stock and preferred stock combined.
  - 5. Gross value of property, plant, and equipment refers to the total value of property, plant, and equipment before accumulated depreciation is subtracted.
- Note 4: Issuers shall divide each operating cost and operating expenditure into fixed and variable. If estimation or subjective judgment is involved, attention shall be paid to the legitimacy and remain consistent.

#### 6.3 Audit Committee's Review Report on the Most Recent Fiscal Year:

#### Audit Committee's Review Report

The Board of Directors was approved to

prepare the Company's 2021 business report, financial statements (including parent company only and consolidated financial statements) and earnings distribution plan, in which the financial statements have been audited by Chiang Jia-Ling, CPA and Wu Chiu-Yen, CPA of Deloitte & Touche, who also issued the audit report accordingly. After reviewing said business report, financial statements, and earnings distribution plan, we consider that they comply with relevant statutes or regulations in all respects. Therefore, we issue this report in accordance with Article 14-4 of the Securities and Exchange Act and Article 219 of the Company Act. Please review it accordingly.

То

General Annual Meeting 2022

Thinking Electronic Industrial Co., Ltd.

Convener of Audit Committee: Chen, Hsiu-Yen

March 21, 2022

- 6.4 Financial Statements for the Most Recent Fiscal Year: Refer to Pages 129-196 through for details.
- 6.5 Parent Company Only Financial Statements Audited by Independent Auditors for the Most Recent Fiscal Year: Refer to Pages 197-275 through for details.
- 6.6 The Impact of Financial Difficulties of the Company and its Affiliates: None.

# Thinking Electronic Industrial Company Limited and Subsidiaries

Consolidated Financial Statements for the Years Ended December 31, 2021 and 2020 and Independent Auditors' Report

#### DECLARATION OF CONSOLIDATION OF FINANCIAL STATEMENTS OF AFFILIATES

The entities that are required to be included in the consolidated financial statements of affiliates as of and for the year ended December 31, 2021, under the "Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises" are all the same as those included in the consolidated financial statements prepared in conformity with International Financial Reporting Standard No. 10 "Consolidated Financial Statements". In addition, the information required to be disclosed in the consolidated financial statements has all been disclosed in the consolidated financial statements has all been disclosed in the consolidated financial statements has all been disclosed in the subsidiary companies. Consequently, Thinking Electronic Industrial Co., Ltd. and subsidiaries do not prepare a separate set of consolidated financial statements.

Very truly yours,

Thinking Electronic Industrial Co., Ltd.

By

Sui, Tai-Zhong Chairman

March 21, 2022

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

The Board of Directors and Shareholders Thinking Electronic Industrial Co., Ltd.

#### Opinion

We have audited the accompanying consolidated financial statements of Thinking Electronic Industrial Co., Ltd. (the "Company") and its subsidiaries (collectively referred to as the "Group"), which comprise the consolidated balance sheets as of December 31, 2021 and 2020, and the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the consolidated financial statements, including a summary of significant accounting policies (collectively referred to as the "consolidated financial statements").

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of December 31, 2021 and 2020, 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.

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

#### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2021. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

The key audit matter of the Group's consolidated financial statements for the year ended December 31, 2021 is discussed as follows:

#### Recognition of revenue from specific product

The Group's principal business is manufacturing and selling of passive components. The Group recognized net sales of NT\$ 7,500,274 thousand for the year ended December 31, 2021, and revenue from specific productss increased significantly than the previous year. Therefore, the occurrence of sales of specific products is considered as a key audit matter. For the accounting policy on revenue recognition, refer to Note 4 (l) to the financial statements.

Our main audit procedures performed in response to the above key audit matter included the following:

- 1. We obtained an understanding of the design of the internal control on revenue recognition and tested the operating effectiveness of the control.
- 2. We selected samples from the sales ledger and inspected the delivery documents and receipt vouchers and validated the occurrence of sales of specific products.
- 3. We verified that the revenue amounts recognized in the sales ledger were the same as those data recorded in the accounts receivable ledger.

#### **Other Matter**

We have also audited the parent company only financial statements of the Company as of and for the years ended December 31, 2021 and 2020, on which we have issued an unmodified opinion and unmodified opinion with emphasis of matter paragraph, respectively.

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

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

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

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

#### Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

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

As part of an audit in accordance with the auditing standards generally accepted in the Republic of China, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- 1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision, and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2021 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audits resulting in this independent auditors' report are Jia-Ling Chiang and Chiu-Yen Wu.

Deloitte & Touche Taipei, Taiwan Republic of China

March 21, 2022

#### Notice to Readers

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

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

#### CONSOLIDATED BALANCE SHEETS DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars)

	December 31,		December 31, 2020		
ASSETS	Amount	%	Amount	%	
CURRENT ASSETS Cash and cash equivalents (Notes 4 and 6) Financial assets at fair value through profit or loss - current (Notes 4 and 7) Notes receivable (Notes 10 and 31) Accounts receivable, net (Notes 4 and 10) Other receivables Other receivables from related parties (Note 30)	\$ 2,578,973 1,525,486 327,135 1,884,670 44,989 145	20 13 3 15	\$ 2,505,348 1,582,073 588,283 1,844,020 32,870	23 14 5 17	
Current tax assets (Notes 4 and 25) Inventories (Notes 4 and 11) Other financial assets - current (Notes 12 and 31) Other current assets	11,137 1,945,627 367,328 <u>165,292</u>	15 3 1	24,136 1,266,112 158,349 <u>83,198</u>	12 1 1	
Total current assets	8,850,782	70	8,084,389	73	
<ul> <li>NON-CURRENT ASSETS</li> <li>Financial assets at fair value through other comprehensive income - non-current (Notes 4 and 9)</li> <li>Financial assets measured at amortized cost - non-current (Notes 4 and 8)</li> <li>Property, plant and equipment (Notes 4, 14, 31 and 32)</li> <li>Right-of-use assets (Notes 4 and 15)</li> <li>Investment properties (Notes 4 and 16)</li> <li>Other intangible assets (Notes 4 and 25)</li> <li>Prepayments for equipment</li> <li>Net defined benefit assets (Notes 4 and 21)</li> <li>Other financial assets - non-current (Notes 12 and 31)</li> <li>Other non-current assets</li> </ul>	$\begin{array}{r} 36,273\\ 347,661\\ 2,619,638\\ 237,535\\ 46,060\\ 48,075\\ 141,304\\ 220,855\\ 4,894\\ 88,091\\ \underline{28,717}\end{array}$	3 21 2 - 1 2 - 1	$\begin{array}{r} 39,481\\ 87,206\\ 2,174,967\\ 253,744\\ 52,910\\ 43,982\\ 137,992\\ 92,947\\ 7,930\\ 38,092\\ 17,020\end{array}$	1 20 2 1 1 1 1 -	
Total non-current assets	3,819,103	30	2,946,271	27	
TOTAL	<u>\$ 12,669,885</u>	100	<u>\$ 11,030,660</u>	100	
LIABILITIES AND EQUITY					
CURRENT LIABILITIES Short-term borrowings (Notes 4, 17 and 31) Notes payable (Note 18) Accounts payable (Note 18) Accounts payable to related parties (Note 30) Other payables (Note 19) Other payables to related parties (Note 30) Current tax liabilities (Notes 4 and 25) Lease liabilities - current (Notes 4 and 15) Refund liabilities (Notes 4 and 20) Other current liabilities (Notes 4 and 27)	$     \begin{array}{r}         & 749,630 \\             131,126 \\             474,584 \\             45 \\             679,232 \\             4,673 \\             114,694 \\             37,141 \\             92,669 \\             25,578 \\         \end{array} $	6 1 4 - 5 - 1 - 1 -	\$ 505,809 195,865 449,921 550,358 485 135,401 31,487 170,979 11,121	5 2 4 - 5 - 1 - 2	
Total current liabilities	2,309,372	18	2,051,426	19	
NON-CURRENT LIABILITIES Long-term borrowings (Notes 4 and 17) Deferred tax liabilities (Notes 4 and 25) Lease liabilities - non-current (Notes 4 and 15) Deferred revenue (Notes 4 and 27) Guarantee deposits received Other non-current liabilities	688,100 1,287,305 75,234 26,998 1,348 5,175	6 10 - - -	$339,671 \\1,074,907 \\92,661 \\20,942 \\1,091 \\5,175$	3 10 1 -	
Total non-current liabilities	2,084,160	16	1,534,447	14	
Total liabilities	4,393,532	34	3,585,873	33	
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Note 13 and 22) Ordinary shares Capital surplus Retained earnings Legal reserve Special reserve Unappropriated earnings Total retained earnings Other equity	$     \begin{array}{r}         1,281,127 \\         352,907 \\         1,159,089 \\         201,436 \\         5,386,452 \\         6,746,977 \\         (222,378)     \end{array} $	$     \begin{array}{r} 10 \\             3 \\             9 \\           $	$     \begin{array}{r}         1,281,127 \\         348,263 \\         1,020,206 \\         284,655 \\         4,572,550 \\         5,877,411 \\         (201,436)     \end{array} $	$     \begin{array}{r} 12 \\             3 \\             9 \\           $	
Total equity attributable owners of the Company	8,158,633	65	7,305,365	66	
NON-CONTROLLING INTERESTS (Notes 4, 13 and 22)	117,720	1	139,422	1	
Total equity	8,276,353	66	7,444,787	67	
TOTAL	<u>\$ 12,669,885</u>	100	<u>\$ 11,030,660</u>	100	

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

#### CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2021		2020	
	Amount	%	Amount	%
OPERATING REVENUE (Notes 4 and 23)	\$ 7,500,455	100	\$ 5,920,258	100
OPERATING COSTS (Notes 11, 24 and 30)	4,261,024	57	3,205,653	54
GROSS PROFIT	3,239,431	43	2,714,605	46
OPERATING EXPENSES (Notes 4, 10, 24 and 30) Selling and marketing expenses General and administrative expenses Research and development expenses Expected credit loss (gain)	282,129 536,436 298,071 (2,040)	4 7 4 	223,193 421,329 225,072 1,869	4 7 4 
Total operating expenses	1,114,596	15	871,463	15
PROFIT FROM OPERATIONS	2,124,835	28	1,843,142	31
NON-OPERATING INCOME AND EXPENSES (Notes 24, 27 and 30) Interest income Other income Other gains and losses Finance costs	88,523 34,309 (76,768) (11,565)	1 (1)	78,714 69,261 (114,683) (9,101)	2 1 (2)
Total non-operating income and expenses	34,499	<u> </u>	24,191	<u> </u>
CONSOLIDATED PROFIT BEFORE INCOME TAX	2,159,334	29	1,867,333	32
INCOME TAX EXPENSE (Notes 4 and 25)	568,711	8	486,730	8
NET PROFIT FOR THE YEAR	1,590,623	21	1,380,603	24
OTHER COMPREHENSIVE INCOME (Notes 4, 22 and 25) Items that will not be reclassified subsequently to profit or loss: Remeasurement of defined benefit plans Unrealized gain (loss) on investments in equity	(4,465)	-	5,070	-
instruments at fair value through other comprehensive income Income tax related to items that will not be	(3,208)	-	12,563	-
reclassified subsequently to profit or loss	220		(1,015)	
	(7,453)	<u> </u>	<u>16,618</u> (Co	ntinued)

(Continued)

#### CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2021		2020		
	Amount	%	Amount	%	
Items that may be reclassified subsequently to profit or loss:					
Exchange differences on translation of the financial statements of foreign operations Income tax related to items that may be	\$ (22,168)	-	\$ 88,320	1	
reclassified subsequently	<u>4,434</u> (17,734)		<u>(17,664</u> ) <u>70,656</u>	<u> </u>	
Other comprehensive income (loss) for the year, net	(25,187)		87,274	1	
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	<u>\$ 1,565,436</u>	21	<u>\$ 1,467,877</u>	25	
NET PROFIT ATTRIBUTABLE TO: Owners of the Company Non-controlling interests	\$ 1,577,307 <u>13,316</u>	21	\$ 1,385,016 (4,413)	24	
	<u>\$ 1,590,623</u>		<u>\$ 1,380,603</u>	24	
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO:					
Owners of the Company Non-controlling interests	\$ 1,553,244 <u>12,192</u>	21	\$ 1,472,045 (4,168)	25	
	<u>\$ 1,565,436</u>	21	<u>\$ 1,467,877</u>	25	
EARNINGS PER SHARE (Note 26) Basic Diluted	<u>\$ 12.31</u> <u>\$ 12.25</u>		<u>\$ 10.81</u> <u>\$ 10.78</u>		

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

#### CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars)

	Equity Attributable to Owners of the Company											
	Ordinary Shares	Capital Surplus	Legal Reserve	Retained Special Reserve	Earnings Unappropriated Earnings	Total Retained Earnings	Exchange Differences on Translation of the Financial Statements of Foreign Operations	Other Equity Unrealized Gain (Loss) on Financial Assets at Fair Value Through Other Comprehensive Income	Total Other	Total	Non-Controlling Interests	Total Equity
DALANCE ANUADY L 2020	·		-	-	0	0	-		Equity			
BALANCE, JANUARY 1, 2020	<u>\$ 1,281,127</u>	<u>\$ 348,263</u>	<u>\$ 908,264</u>	<u>\$ 107,627</u>	<u>\$ 4,010,767</u>	<u>\$ 5,026,658</u>	<u>\$ (277,631</u> )	<u>\$ (7,024</u> )	<u>\$ (284,655</u> )	<u>\$ 6,371,393</u>	<u>\$ 143,590</u>	<u>\$ 6,514,983</u>
Appropriation of 2019 earnings (Note 22) Legal reserve Special reserve Cash dividends distributed by the Company	- - 	- - 	111,942	177,028	(111,942) (177,028) (538,073)	(538,073)	- - 	- - 	- - 	(538,073)	- - 	(538,073)
			111,942	177,028	(827,043)	(538,073)				(538,073)		(538,073)
Net profit for the year ended December 31, 2020	-	-	-	-	1,385,016	1,385,016	-	-	-	1,385,016	(4,413)	1,380,603
Other comprehensive income (loss) for the year ended December 31, 2020	<u> </u>	<u> </u>	<u> </u>	<u> </u>	3,810	3,810	70,656	12,563	83,219	87,029	245	87,274
Total comprehensive income (loss) for the year ended December 31, 2020	<u> </u>	<u> </u>	<u> </u>	<u> </u>	1,388,826	1,388,826	70,656	12,563	83,219	1,472,045	(4,168)	1,467,877
BALANCE AT DECEMBER 31, 2020	1,281,127	348,263	1,020,206	284,655	4,572,550	5,877,411	(206,975)	5,539	(201,436)	7,305,365	139,422	7,444,787
Appropriation of 2020 earnings (Note 22) Legal reserve Special reserve Cash dividends distributed by the Company	- - 	-	138,883	(83,219)	(138,883) (704,620) <u>83,219</u>	(704,620)	-	-	- - 	(704,620)	-	(704,620)
			138,883	(83,219)	(760,284)	(704,620)				(704,620)		(704,620)
Net profit for the year ended December 31, 2021	-	-	-	-	1,577,307	1,577,307	-	-	-	1,577,307	13,316	1,590,623
Other comprehensive income (loss) for the year ended December 31, 2021	<u> </u>	<u> </u>	<u> </u>	<u> </u>	(3,121)	(3,121)	(17,734)	(3,208)	(20,942)	(24,063)	(1,124)	(25,187)
Total comprehensive income (loss) for the year ended December 31, 2021	<u> </u>	<u> </u>	<u> </u>	<u> </u>	1,574,186	1,574,186	(17,734)	(3,208)	(20,942)	1,553,244	12,192	1,565,436
Difference between consideration and carrying amount of subsidiaries acquired (Notes 13 and 22)	<u> </u>	4,644	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u>-</u>	4,644	(33,894)	(29,250)
BALANCE AT DECEMBER 31, 2021	<u>\$ 1,281,127</u>	<u>\$ 352,907</u>	<u>\$ 1,159,089</u>	<u>\$ 201,436</u>	<u>\$ 5,386,452</u>	<u>\$ 6,746,977</u>	<u>\$ (224,709</u> )	<u>\$ 2,331</u>	<u>\$ (222,378</u> )	<u>\$ 8,158,633</u>	<u>\$ 117,720</u>	<u>\$ 8,276,353</u>

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

#### CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars)

	2021		2020
CASH FLOWS FROM OPERATING ACTIVITIES			
Consolidated income before income tax	\$ 2,159,334	\$	1,867,333
Adjustments for:	, ,		, ,
Depreciation expense	313,331		277,583
Amortization expense	8,536		6,393
Expected credit loss (gain)	(2,040)		1,869
Finance costs	11,565		9,101
Interest income	(88,523)		(78,714)
Loss (gain) on disposal of property, plant and equipment, net	(5,476)		3,221
Loss on inventories	143,275		70,486
Recognition (reversal) of provisions	(47,912)		125,250
Amortization of grants income	(1,080)		(449)
Other non-cash items	(256)		(248)
Changes in operating assets and liabilities			
Notes receivable	261,148		(200,444)
Accounts receivable	(38,580)		(187,335)
Other receivables	(664)		(10,524)
Other receivables from related parties	(145)		-
Inventories	(822,303)		(516,087)
Other current assets	(82,094)		(4,320)
Net defined benefit asset	(1,429)		(1,345)
Notes payable	(64,739)		37,386
Accounts payable	24,663		74,647
Accounts payable to related parties	45		-
Other payables	114,213		101,769
Other payables to related parties	4,188		343
Other current liabilities	14,129		211
Refund liabilities	 <u>(30,398</u> )		(1,988)
Cash generated from operations	1,868,788		1,574,138
Interest received	77,068		78,898
Interest paid	(9,098)		(8,651)
Income tax paid	 (362,684)		(301,389)
Net cash generated from operating activities	 1,574,074	_	1,342,996
CASH FLOWS FROM INVESTING ACTIVITIES			
Acquisition of financial assets at amortized cost	(346,514)		(84,553)
Proceeds from disposal of financial assets at amortized cost	83,366		54,685
Acquisition of financial assets at fair value through profit or loss Proceeds from disposal of financial assets at fair value through profit	(6,614,943)		(5,577,389)
or loss	6,666,177		5,257,442
Acquisition of property, plant and equipment	(852,859)		(368,531)
Proceeds from disposal of property, plant and equipment	26,246		4,493
Payments for intangible assets	(12,684)		(2,143)
Increase in other financial assets	(12,001) (258,978)		(133,617)
	(200,970)		(Continued)
			(201111404)

#### CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars)

	2021	2020
Increase in other non-current assets	<u>\$ (11,697</u> )	<u>\$ (225</u> )
Net cash used in investing activities	(1,321,886)	(849,838)
CASH FLOWS FROM FINANCING ACTIVITIES		
Proceeds from short-term borrowings	4,480,200	1,838,328
Repayments of short-term borrowings	(4,236,540)	(1,438,337)
Proceeds from long-term borrowings	353,540	347,000
Proceed from guarantee deposits received	257	-
Refund of guarantee deposits received	-	(1,412)
Repayments of the principal portion of lease liabilities	(32,375)	(14,013)
Cash dividends paid	(704,620)	(538,073)
Acquisition of subsidiary	(29,250)	
Net cash generated from (used in) financing activities	(168,788)	193,493
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH AND CASH EQUIVALENTS HELD IN FOREIGN		
CURRENCIES	(9,775)	44,103
NET INCREASE IN CASH AND CASH EQUIVALENTS	73,625	730,754
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF YEAR	2,505,348	1,774,594
CASH AND CASH EQUIVALENTS AT THE END OF YEAR	<u>\$ 2,578,973</u>	<u>\$ 2,505,348</u>

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

# THINKING ELECTRONIC INDUSTRIAL CO., LTD. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (Amounts in Thousands of New Taiwan Dollars, Unless Stated Otherwise)

### **1. GENERAL INFORMATION**

Thinking Electronic Industrial Co., Ltd. (the "Company") was incorporated in July 1979. The Company mainly manufactures, processes and sells electric devices, thermistors, varistors and wires.

The Company's shares have been listed on the Taiwan Stock Exchange since September 2000.

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

## 2. APPROVAL OF CONSOLIDATED FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Company's board of directors on March 21, 2022.

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

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

The initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRSs endorsed and issued into effect by the FSC did not have any material impact on the accounting policies of the Company and its subsidiaries (collectively referred to as the "Group"):

b. The IFRSs endorsed by the FSC for application starting from 2022

New IFRSs	Effective Date Announced by IASB
"Annual Improvements to IFRS Standards 2018-2020"	January 1, 2022 (Note 1)
Amendments to IFRS 3 "Reference to the Conceptual Framework"	January 1, 2022 (Note 2)
Amendments to IAS 16 "Property, Plant and Equipment - Proceeds before Intended Use"	January 1, 2022 (Note 3)
Amendments to IAS 37 "Onerous Contracts - Cost of Fulfilling a Contract"	January 1, 2022 (Note 4)

Note 1: The amendments to IFRS 9 will be applied prospectively to modifications and exchanges of financial liabilities that occur on or after the annual reporting periods beginning on or after January 1, 2022.

Note 2: The amendments are applicable to business combinations for which the acquisition date is on or after the beginning of the annual reporting period beginning on or after January 1, 2022.

- Note 3: The amendments are applicable to property, plant and equipment that are brought to the location and condition necessary for them to be capable of operating in the manner intended by management on or after January 1, 2021.
- Note 4: The amendments are applicable to contracts for which the entity has not yet fulfilled all its obligations on January 1, 2022.

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

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

	<b>Effective Date</b>
New IFRSs	Announced by IASB (Note 1)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between An Investor and Its Associate or Joint Venture"	To be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IFRS 17 "Initial Application of IFRS 9 and IFRS 17 - Comparative Information"	January 1, 2023
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2023
Amendments to IAS 1 "Disclosure of Accounting Policies"	January 1, 2023 (Note 2)
Amendments to IAS 8 "Definition of Accounting Estimates"	January 1, 2023 (Note 3)
Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction"	January 1, 2023 (Note 4)

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: The amendments will be applied prospectively for annual reporting periods beginning on or after January 1, 2023.
- Note 3: The amendments are applicable to changes in accounting estimates and changes in accounting policies that occur on or after the beginning of the annual reporting period beginning on or after January 1, 2023.
- Note 4: Except for deferred taxes that will be recognized on January 1, 2022 for temporary differences associated with leases and decommissioning obligations, the amendments will be applied prospectively to transactions that occur on or after January 1, 2022.

#### 1) Amendments to IAS 1 "Disclosure of Accounting Policies"

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

- a) Accounting policy information that relates to immaterial transactions, other events or conditions is immaterial and need not be disclosed;
- b) The Group may consider the accounting policy information as material because of the nature of the related transactions, other events or conditions, even if the amounts are immaterial; and

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

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

- a) The Group changed its accounting policy during the reporting period and this change resulted in a material change to the information in the financial statements;
- b) The Group chose the accounting policy from options permitted by the standards;
- c) The accounting policy was developed in accordance with IAS 8 "Accounting Policies, Changes in Accounting Estimates and Errors" in the absence of an IFRS that specifically applies;
- d) The accounting policy relates to an area for which the Group is required to make significant judgments or assumptions in applying an accounting policy, and the Group discloses those judgments or assumptions; or
- e) The accounting is complex and users of the financial statements would otherwise not understand those material transactions, other events or conditions.
- 2) Amendments to IAS 8 "Definition of Accounting Estimates"

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

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

# 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

a. Statement of Compliance

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

b. Basis of preparation

The consolidated financial statements have been prepared on the historical cost basis except for financial instruments that are measured at fair value and net defined assets which are measured at the present value of the defined benefit obligation less the fair value of plan assets.

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

- 1) Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities;
- 2) Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and
- 3) Level 3 inputs are unobservable inputs for an asset or liability.
- c. Classification of current and non-current assets and liabilities

Current assets include:

- 1) Assets held primarily for the purpose of trading;
- 2) Assets expected to be realized within 12 months after the reporting period; and
- 3) Cash and cash equivalents unless the asset is restricted from being exchanged or used to settle a liability for at least 12 months after the reporting period.

Current liabilities include:

- 1) Liabilities held primarily for the purpose of trading;
- 2) Liabilities due to be settled within 12 months after the reporting period, even if an agreement to refinance, or to reschedule payments, on a long-term basis is completed after the reporting period and before the consolidated financial statements are authorized for issue; and
- 3) Liabilities for which the Group does not have an unconditional right to defer settlement for at least 12 months after the reporting period.

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

d. Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and the entities controlled by the Company (i.e., its subsidiaries).

Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statement of comprehensive income from the effective dates of acquisitions up to the effective dates of disposals, as appropriate.

When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those of the Group.

All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation. Total comprehensive income of subsidiaries is attributed to the owners of the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the interests of the Group and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognized directly in equity and attributed to the owners of the Company.

See Note 13, Table 6 and 7 for detailed information on subsidiaries (including percentages of ownership and main businesses).

## e. Foreign currencies

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

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

Non-monetary items measured at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when fair value is determined. Exchange differences arising from the retranslation of non-monetary items are included in profit or loss for the period except for exchange differences arising from the retranslation of non-monetary items in respect of which gains and losses are recognized directly in other comprehensive income; in which cases, the exchange differences are also recognized directly in other comprehensive income.

Non-monetary items denominated in a foreign currency and measured at historical cost is stated at the reporting currency as originally translated from the foreign currency.

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

On the disposal of a foreign operation (i.e., a disposal of the Company's entire interest in a foreign operation, or a disposal involving the loss of control over a subsidiary that includes a foreign operation, or a partial disposal of an interest in a joint arrangement or an associate that includes a foreign operation of which the retained interest becomes a financial asset), all of the exchange differences accumulated in equity in respect of that operation attributable to the owners of the Company are reclassified to profit or loss.

f. Inventories

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

g. Property, plant, and equipment

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

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

Freehold land is not depreciated.

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

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

h. Investment properties

Investment properties are properties held to earn rental and/or for capital appreciation.

Investment properties are initially measured at cost, including transaction costs. Subsequent to initial recognition, investment properties are measured at cost less accumulated depreciation and accumulated impairment loss. Depreciation is recognized using the straight-line method.

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

i. Intangible assets

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

Expenditures on research activities are recognized as expenses in the period in which they are incurred.

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

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

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

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

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

k. Financial instruments

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

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

1) Financial assets

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

a) Measurement category

Financial assets are classified into the following categories: Financial assets at FVTPL, financial assets at amortized cost, and investments in equity instruments at FVTOCI.

i Financial asset at FVTPL

Financial asset is classified as at FVTPL when such a financial asset is mandatorily classified as at FVTPL, which are not designated as debt instruments that do not meet the amortized cost criteria or the FVOTCI criteria.

Financial assets at FVTPL are subsequently measured at fair value, and any remeasurement gains or losses on such financial assets are recognized in profit or loss. Fair value is determined in the manner described in Note 29.

ii Financial assets at amortized cost

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

- i) The financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows; and
- ii) The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

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

Interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset.

A financial asset is credit impaired when one or more of the following events have occurred:

i) Significant financial difficulty of the issuer or the borrower;

- ii) Breach of contract, such as a default;
- iii) It is becoming probable that the borrower will enter bankruptcy or undergo a financial reorganization; or
- iv) The disappearance of an active market for that financial asset because of financial difficulties.

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

iii Investments in equity instruments at FVTOCI

On initial recognition, the Group may make an irrevocable election to designate investments in equity instruments as at FVTOCI. Designation as at FVTOCI is not permitted if the equity investment is held for trading or if it is contingent consideration recognized by an acquirer in a business combination.

Investments in equity instruments at FVTOCI are subsequently measured at fair value with gains and losses arising from changes in fair value recognized in other comprehensive income and accumulated in other equity. The cumulative gain or loss will not be reclassified to profit or loss on disposal of the equity investments, instead, it will be transferred to retained earnings.

Dividends on these investments in equity instruments are recognized in profit or loss when the Group's right to receive the dividends is established, unless the dividends clearly represent a recovery of part of the cost of the investment.

b) Impairment of financial assets

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

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

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

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

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

The impairment loss of all financial assets is recognized in profit or loss by a reduction in their carrying amounts through a loss allowance account.

c) Derecognition of financial assets

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

On derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. On derecognition of an investment in an equity instrument at FVTOCI, the cumulative gain or loss that had been recognized in other comprehensive income is transferred directly to retained earnings, without recycling through profit or loss.

- 2) Financial liabilities
  - a) Subsequent measurement

The Group's financial liabilities are measured at amortized cost using the effective interest method.

b) Derecognition of financial liabilities

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

1. Revenue recognition

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

Revenue from sale of goods comes from sales of thermistors and varistors. Sales of thermistors and varistors are recognized as revenue when the goods are shipped or delivered to the customer's specific location because it is the time when the customer has full discretion over the manner of distribution and price to sell the goods, has the primary responsibility for sales to future customers, and bears the risks of obsolescence. Accounts receivable are recognized simultaneously.

The Group does not recognize revenue on materials delivered to subcontractors because this delivery does not involve a transfer of control.

Refund liabilities are based on the historical experience and different contract items to estimate the probable sales returns and allowance.

m. Leases

When the Group is lessee, the Group assesses whether the contract is, or contains, a lease at the inception of a contract.

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

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

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

Lease liabilities are initially measured at the present value of the lease payments, which comprise fixed payments, in-substance fixed payments, variable lease payments which depend on an index or a rate. The lease payments are discounted using the interest rate implicit in a lease, if that rate can be readily determined. If that rate cannot be readily determined, lessee's incremental borrowing rate will be used.

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

The Group negotiates with the lessor for rent concessions as a direct consequence of the Covid-19 to change the lease payments that results in the revised consideration for the lease less than the consideration for the lease immediately preceding the change. There is no substantive change to other terms and conditions. The Group elects to apply the practical expedient to all of these rent concessions, and therefore, does not assess whether the rent concessions are lease modifications. Instead, the Group recognizes the reduction in lease payment in profit or loss as a deduction of expenses of variable lease payments, in the period in which the events or conditions that trigger the concession occurs, and makes a corresponding adjustment to the lease liability.

#### n. Borrowing costs

Borrowing costs directly attributable to an acquisition, construction or production of qualifying assets are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalization.

Other than stated above, all other borrowing costs are recognized in profit or loss in the period in which they are incurred.

## o. Government grants

Government grants are not recognized until there is reasonable assurance that the Group will comply with the conditions attached to them and that the grant will be received.

Government grants related to income are recognized in other income on a systematic basis over the period in which the group recognized as expense the related cost that the grants intend to compensate. Specifically, government grants whose primary condition is that the group should purchase, construct or otherwise acquire non-current assets are recognized as deferred revenue and transferred to profit or loss on a systematic and rational basis over the useful lives of the related assets.

Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the group with no future related costs are recognized in profit or loss in the period in which they are received.

The benefit of a government loan received at a below-market rate of interest in treated as a government grant measured as the difference between the proceeds received and the fair value of the loan base on prevailing market interest rate.

- p. Employee benefits
  - 1) Short-term employee benefits

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

2) Retirement benefits

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

Defined benefit costs (including service cost, net interest and remeasurement) under defined benefit retirement benefit plans are determined using the projected unit credit method. Service cost (including current service cost) and net interest on the net defined benefit assets are recognized as employee benefits expense in the period in which they occur. Remeasurement, comprising actuarial gains and losses and the return on plan assets (excluding interest), is recognized in other comprehensive income in the period in which it occurs. Remeasurement recognized in other comprehensive income is reflected immediately in retained earnings and will not be reclassified to profit or loss.

Net defined benefit assets represent the actual surplus in the Group's defined benefit plans. Any surplus resulting from this calculation is limited to the present value of any refunds from the plans or reductions in future contributions to the plans.

# q. Taxation

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

1) Current tax

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

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

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

2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities and the corresponding tax bases used in the computation of taxable profit. Deferred tax assets are generally recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized.

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

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

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

3) Current and deferred taxes

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

# 5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

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

# 6. CASH AND CASH EQUIVALENTS

	December 31			
	2021		2020	
Cash on hand Checking accounts Demand deposits	\$ 1	4,542 74 ,881,201	\$ 1	1,086 74 ,333,420
Cash equivalents Time deposits with original maturities less than 3 months		693,156	1	,170,768
	<u>\$ 2</u>	<u>,578,973</u>	<u>\$ 2</u>	,505,348

a. The market rate intervals of cash equivalents at the end of the years were as follows:

	December 31		
	2021 2020		
Time deposits (%)	0.62-3.00	0.41-2.85	

b. The Group transacted with variety of financial institutions which are high credit quality to disperse credit risk, hence, there was no expected credit loss.

# 7. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS - CURRENT

	December 31		
	2021	2020	
Financial assets mandatorily classified as at FVTPL Hybrid financial assets - structured deposits	<u>\$ 1,525,486</u>	<u>\$ 1,582,073</u>	

Structured deposits combined with embedded derivatives which have no direct connection to major contract. Because of the major contract include in above financial assets should be measured under IFRS 9, based on this reason, the entire contract should mandatorily classified as at FVTPL.

# 8. FINANCIAL ASSETS AT AMORTIZED COST - NON-CURRENT

	December 31			
	2021 2020			
Time deposits with original maturities of more than 3 months	<u>\$ 347.661</u>	<u>\$ 87,206</u>		
Interest rate (%)	4.05-4.18	4.13		

# 9. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME - NON-CURRENT

	December 31		
	2021	2020	
Investments in equity instruments at FVTOCI Domestic unlisted shares	<u>\$ 36,273</u>	\$ 39,481	

These investments in equity instruments are not held for trading or for short-term gains. Accordingly, the management elected to designate these investments in equity instruments as at FVTOCI.

# 10. NOTES AND ACCOUNTS RECEIVABLE

	December 31		
	2021	2020	
Notes receivable			
At amortized cost Gross carrying amount - operating	<u>\$ 327,135</u>	<u>\$ 588,283</u>	
		(Continued)	

	December 31		
	2021	2020	
Accounts receivable - non-related parties			
At amortized cost Gross carrying amount - operating Less: Allowance for impairment loss	\$ 1,909,195 24,525	\$ 1,870,615 <u>26,595</u>	
	<u>\$ 1,884,670</u>	<u>\$ 1,844,020</u> (Concluded)	

Refer to Note 31 for information related to notes receivable pledged as security.

The Company's notes receivable and accounts receivable have been measured by amortized cost. Refer to Note 29 for information related to credit management policy.

The Group measures the loss allowance for accounts receivable at an amount equal to lifetime ECLs. The expected credit losses on accounts receivable are estimated using a provision matrix prepared by reference to the past default experience of the debtor and an analysis of the debtor's current financial position, adjusted for economic conditions of the industry in which the debtors operate and an assessment of both the current as well as the forecasted direction of economic conditions at the reporting date.

The Group writes off accounts receivable when there is evidence indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery. For accounts receivable that have been written off, the Group continues to engage in enforcement activity to attempt to recover the receivables due. Where recoveries are made, these are recognized in profit or loss.

There were no notes receivable that were past due and not impaired at the end of the reporting years.

The following table details the loss allowance of accounts receivable based on the Group's provision matrix.

# December 31, 2021

	Not Past Due	Past Due 1to 30 Days	Past Due 31 to 60 Days	Past Due 61 to 90 Days	Past Due 91 to 180 Days	Past Due Over 180 Days	Total
Expected credit loss rate (%)	0-0.05	0.5	1	30	50	100	
Gross carrying amount Loss allowance (Lifetime ECLs)	\$ 1,760,170 (987_)	\$ 53,111 (265)	\$ 63,609 (636)	\$ 11,916 (3,575)	\$ 2,666 (1,339)	\$ 17,723 (17,723)	\$ 1,909,195 (24,525)
Amortized cost	<u>\$ 1,759,183</u>	<u>\$ 52,846</u>	<u>\$ 62,973</u>	<u>\$ 8,341</u>	<u>\$ 1,327</u>	<u>\$</u>	<u>\$_1,884,670</u>

## December 31, 2020

	Not Past Due	Past Due 1to 30 Days	Past Due 31 to 60 Days	Past Due 61 to 90 Days	Past Due 91 to 180 Days	Past Due Over 180 Days	Total
Expected credit loss rate (%)	0-0.05	0.5	1	30	50	100	
Gross carrying amount Loss allowance (Lifetime ECLs)	\$ 1,728,022 (1,111)	\$ 58,604 (293)	\$ 50,298 (503)	\$ 5,205 (1,562)	\$ 10,721 (5,361)	\$ 17,765 (17,765)	\$ 1,870,615 <u>(26,595</u> )
Amortized cost	<u>\$ 1,726,911</u>	<u>\$ 58,311</u>	<u>\$ 49,795</u>	<u>\$ 3,643</u>	<u>\$ 5,360</u>	<u>\$</u>	<u>\$ 1,844,020</u>

The movements of the loss allowance of accounts receivable were as follows:

	For the Year Ended December 31			
	2021	2020		
Balance at January 1 Net remeasurement (reversal) of loss allowance Amounts written off Foreign exchange gains and losses	\$ 26,595 (2,040) ( <u>30</u> )	\$ 24,898 1,869 (332) <u>160</u>		
Balance at December 31	<u>\$ 24,525</u>	<u>\$ 26,595</u>		

## **11. INVENTORIES**

	December 31			
		2021		2020
Finished goods	\$	911,822	\$	579,429
Work-in-process		615,026		384,948
Raw materials		380,018		276,612
Supplies		26,468		18,955
Inventory in transit		12,293		6,168
	<u>\$</u>	1,945,627	<u>\$</u>	1,266,112

The cost of inventories recognized as cost of goods sold for the years ended December 31, 2021 and 2020 was \$4,261,024 thousand and \$3,205,653 thousand, respectively, which included the following items:

	For the Year Ended December 31			
	2021	2020		
Write-off obsolete inventories Inventory write-downs Unallocated manufacturing overhead	\$ 66,997 76,278	\$ 68,061 2,425 <u>25,436</u>		
	<u>\$ 143,275</u>	<u>\$ 95,922</u>		

Unallocated manufacturing overhead are those expenditures of subsidiaries in China that halted production in the first quarter of 2020, due to the impact of COVID-19.

# **12. OTHER FINANCIAL ASSETS**

	December 31		
	2021	2020	
Pledge demand deposits	\$ 86,811	\$ -	
Pledge time deposits	305,600	163,969	
Deposits of banker's acceptance	2,608	23,180	
Refundable deposits	60,400	9,292	
	<u>\$ 455,419</u>	<u>\$ 196,441</u>	

	December 31		
	2021	2020	
Current Non-current	\$ 367,328 <u>88,091</u>	\$ 158,349 <u>38,092</u>	
	<u>\$ 455,419</u>	<u>\$ 196,441</u>	
Interest rate of pledge time deposits (%)	0.35-0.57	0.57-3.15 (Concluded)	

For other financial assets pledged information please refer to Note 31.

#### **13. SUBSIDIARIES**

Subsidiaries included in the consolidated financial statements were as follows:

			Percentage of	Ownership (%)
Name of Investor	Name of Investee	Main Businesses and Products	December 31, 2021	December 31, 2020
The Company	Yenyo Technology Co., Ltd.	Notes 1 and 7	63.76	52.61
	(Yenyo) Greenish Co., Ltd. (Greenish)	Note 2	100.00	100.00
	Thinking (Changzhou) Electronic Co., Ltd. (Thinking Changzhou)	Note 3	47.39	47.39
	Thinking Holding (Cayman) Co., Ltd. (Thinking Holding)	Note 2	100.00	100.00
Greenish	Thinking Changzhou	Note 3	52.61	52.61
Thinking Holding	Thinking International Co., Ltd. (Thinking International)	Note 2	100.00	100.00
	Thinking (HK) Enterprises Limited (Thinking HK)	Note 2	100.00	100.00
	View Full (Samoa) Ltd. (View Full Samoa)	Note 2	100.00	100.00
	Thinking Electronic (Samoa) Ltd. (Thinking Samoa)	Note 2	100.00	100.00
Thinking International	Thinking (Yichang) Electronic Co., Ltd. (Thinking Yichang)	Note 3	100.00	100.00
Thinking HK	Jiang Xi Thinking Electronic Co., Ltd. (Jiangxi Thinking)	Note 4	100.00	100.00
View Full Samoa	Guangdong Welkin Thinking Electronic Co., Ltd. (Guangdong Welkin Thinking)	Note 5	100.00	100.00
	Dong Guan Welkin Electronic Co., Ltd. (Dongguan Welkin)	Note 6	58.34	58.34
Thinking Samoa	Dongguan Welkin	Note 6	10.42	10.42
Thinking Changzhou	Dongguan Welkin	Note 6	31.24	31.24
Dongguan Welkin	Welkin Electronic Co., Ltd. (Zhongshan Welkin)	Notes 4 and 8	100.00	100.00

#### Note 1: Processing, selling and manufacturing diodes.

Note 2: International trading and investment.

- Note 3: Manufacturing and selling thermistors, varistors and sensors.
- Note 4: Manufacturing and selling thermistors and varistors.
- Note 5: Wholesale of thermistors, varistors, sensors and equipment.
- Note 6: Manufacturing and selling thermistors, varistors, sensors and equipment.

- Note 7: In July 2021, the Company acquired 4,500,000 shares of its subsidiary Yenyo from non-controlling interests for \$29,250 thousand, and the difference between the amount of consideration and the carrying amount of subsidiaries' net assets acquired was included in the capital reserve of \$4,644 thousand; as a result, its shareholding increased from the original 52.61% to 63.76%. Since the preceding transaction did not change the Company's control over the subsidiary, the Company recognized such transaction as an equity transaction.
- Note 8: In order to combine manufacturing and sales in the factory, the board of directors of Dongguan Welkin decided to establish Zhongshan Welkin, which was registered in December 2020.

#### 14. PROPERTY, PLANT, AND EQUIPMENT

a. Changes in costs and accumulated depreciation

For the Year ended December 31, 2021

	Land	Buildings	Machinery and Equipment	Leasehold Improvements	Others	Property under Construction	Total
Cost							
Balance at January 1, 2021 Additions Disposals Effect of foreign currency	\$ 195,719 - -	\$ 943,625 39,033 (1,905)	\$ 2,009,737 312,645 (81,228)	\$ 141,503 1,881	\$ 384,268 61,996 (7,116)	\$ 210,310 324,575	\$ 3,885,162 740,130 (90,249)
exchange differences		(1,889)	(4,339)	(465)	(349)	(206)	(7,248)
Balance at December 31, 2021	<u>\$ 195,719</u>	<u>\$ 978,864</u>	<u>\$ 2,236,815</u>	<u>\$ 142,919</u>	<u>\$ 438,799</u>	<u>\$ 534,679</u>	<u>\$ 4,527,795</u>
Accumulated depreciation							
Balance at January 1, 2021 Depreciation expense Disposals Effect of foreign currency	\$ - - -	\$ 271,747 39,336 (1,905)	\$ 1,103,534 159,380 (60,657)	\$ 77,716 28,158	\$ 257,198 43,746 (6,917)	\$ - - -	\$ 1,710,195 270,620 (69,479)
exchange differences		(428)	(2,236)	(203)	(312)	<u> </u>	(3,179)
Balance at December 31, 2021	<u>\$</u>	<u>\$ 308,750</u>	<u>\$ 1,200,021</u>	<u>\$ 105,671</u>	<u>\$ 293,715</u>	<u>\$</u>	<u>\$ 1,908,157</u>
Carrying amount at December 31, 2021	<u>\$ 195,719</u>	<u>\$ 670,114</u>	<u>\$_1,036,794</u>	<u>\$ 37,248</u>	<u>\$ 145,084</u>	<u>\$ 534,679</u>	<u>\$_2,619,638</u>

#### For the Year ended December 31, 2020

	Land	Buildings	Machinery and Equipment	Leasehold Improvements	Others	Property under Construction	Total
Cost							
Balance at January 1, 2020 Additions Disposals Reclassified Effect of foreign currency	\$ 193,054 2,665	\$ 867,054 82,861 (10,961)	\$ 1,872,434 149,097 (31,612)	\$ 131,404 8,234 -	\$ 376,584 18,133 (8,814) (3,939)	\$ 95,963 112,078 -	\$ 3,536,493 373,068 (51,387) (3,939)
exchange differences		4,671	19,818	1,865	2,304	2,269	30,927
Balance at December 31, 2020	<u>\$ 195,719</u>	<u>\$ 943,625</u>	<u>\$ 2,009,737</u>	<u>\$ 141,503</u>	<u>\$ 384,268</u>	<u>\$ 210,310</u>	<u>\$ 3,885,162</u>
Accumulated depreciation							
Balance at January 1, 2020 Depreciation expense Disposals Reclassified Effect of foreign currency	\$ - - -	\$ 248,544 35,456 (10,961)	\$ 984,057 134,551 (25,133)	\$ 49,294 27,258 -	\$ 223,196 41,095 (7,579) (858)	\$ - - -	\$ 1,505,091 238,360 (43,673) (858)
exchange differences		(1,292)	10,059	1,164	1,344		11,275
Balance at December 31, 2020	<u>\$</u>	<u>\$ 271,747</u>	<u>\$ 1,103,534</u>	<u>\$ 77,716</u>	<u>\$ 257,198</u>	<u>\$</u>	<u>\$ 1,710,195</u>
Carrying amount at December 31, 2020	<u>\$ 195,719</u>	<u>\$ 671,878</u>	<u>\$ 906,203</u>	<u>\$ 63,787</u>	<u>\$ 127,070</u>	<u>\$ 210,310</u>	<u>\$_2,174,967</u>

In January 2019, the board of directors of the Company approved the investment plan for the Nanzih Plant in Kaohsiung, and the estimated investment amount increased to 1,000,000 thousand in January 2021, which had not been completed and accepted as of the reporting date, and the actual project contract request was included in the property under construction.

A reconciliation of the above-mentioned increase in property, plant and equipment and the amount paid in the consolidated statements of cash flows is as follows:

	For the Year Ended December 31			
		2021		2020
Investing activities that affected both cash and non-cash items				
Additions to property, plant, and equipment	\$	740,130	\$	373,068
Increase in payables for equipment (in other payables)		(14,595)		(21,167)
Increase in prepayments for equipment		127,908		17,216
Capitalization of depreciation		(584)		(586)
Payments of acquisition of property, plant and equipment	<u>\$</u>	852,859	\$	368,531

b. Useful lives

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

Buildings	
Main plants	20-60 years
Improvement engineering	2-60 years
Machinery and equipment	3-12 years
Leasehold improvements	10 years
Others	2-10 years

c. Refer to Note 31 for the carrying amount of property, plant and equipment pledged as collateral for bank borrowings.

# **15. LEASE ARRANGEMENTS**

a. Right-of-use assets

	December 31		
	2021	2020	
Comming amount			
Carrying amount Land	\$ 183,220	\$ 188,773	
Buildings	54,315	64,971	
C C			
	<u>\$ 237,535</u>	<u>\$ 253,744</u>	
	For the Vear Fn	ded December 31	
	<u>2021</u>	2020	
Additions to right-of-use assets	<u>\$ 21,598</u>	<u>\$ 38,588</u>	
Decrease in right-of-use assets	<u>\$ 422</u>	<u>\$</u>	
Depreciation charge for right-of-use assets			
Land	\$ 5,103	\$ 5,065	
Buildings	31,530	28,172	
-			
	<u>\$ 36,633</u>	<u>\$ 33,237</u>	

Except for the recognized depreciation, additions and reduction, the Group did not have impairment or subleasing of right-of-use assets for the years ended December 31, 2021 and 2020.

b. Lease liabilities

	Decem	December 31		
	2021	2020		
Carrying amount Current Non-current	<u>\$ 37,141</u> <u>\$ 75,234</u>	<u>\$ 31,487</u> <u>\$ 92,661</u>		

Range of discount rates for lease liabilities was as follows:

	Decem	December 31		
	2021	2020		
Land Buildings	0.75-1.38 5.10-6.04	0.75-1.38 5.13-6.04		

## c. Material leasing activities and terms

The Group leases land and buildings for the use of plants and offices.

1) Land

The land is located in Nanzih Export Processing Zone with the remaining useful life of 4 to 8 years. The government reserves the right to adjust rent according to the assessed land value.

The right-of-use land is located in mainland China with the remaining useful life of 33 to 45 years.

2) Buildings

The building is located in mainland China with the remaining useful life of 1 to 3 years. The lease payments will be adjusted every 3 years based on the changes in market rental rates.

The Group does not have bargain purchase options to acquire the leasehold land and buildings at the end of the lease period. In addition, the Group is prohibited from subleasing or transferring all or any portion of the underlying assets without the lessor's consent.

d. Other lease information

	For the Year Ended December 31	
	2021	2020
Expenses relating to short-term leases Expenses relating to low-value asset leases Total cash outflow for leases	\$ <u>1,758</u> <u>\$580</u> <u>\$38,770</u>	<u>\$ 453</u> <u>\$ 452</u> <u>\$ 20,099</u>

Lease arrangements under operating leases for the leasing out of investment properties are presented in Note 16.

# **16. INVESTMENT PROPERTIES**

	For the Year Ended December 31	
	2021	2020
Cost	_	
Balance at January 1 Effect of foreign currency exchange differences	\$ 114,077 (380)	\$ 112,544 
Balance at December 31	<u>\$ 113,697</u>	<u>\$ 114,077</u>
Accumulated depreciation	_	
Balance at January 1 Depreciation expense Effect of foreign currency exchange differences	\$ 61,167 6,662 (192)	\$ 53,740 6,572 <u>855</u>
Balance at December 31	<u>\$ 67,637</u>	<u>\$ 61,167</u>
Carrying amount at December 31	<u>\$ 46,060</u>	<u>\$ 52,910</u>

Depreciation is provided on a straight-line basis over the estimated useful lives of 5-22 years.

The Group has buildings located in Beijing, Suzhou, and Nanchang, China with fair values that are not evaluated by an independent valuer but valued by the management using the valuation model that market participants would use in determining the fair value, and the fair value was measured using Level 3 inputs. The valuation was arrived at by reference to market evidence of transaction prices for similar properties. The calculated fair value was \$107,995 thousand as of December 31, 2021.

# **17. BORROWINGS**

#### a. Short-term borrowings

	December 31	
	2021	2020
Secured loans(Note 31) Credit loans	\$ 249,630 500,000	\$ 130,809 <u>375,000</u>
	<u>\$ 749,630</u>	<u>\$ 505,809</u>
The annual interest rate (%) Secured loans Credit loans	0.34 0.68-0.72	2.6 0.75-0.77

b. Long-term borrowings

	December 31	
	2021	2020
Credit loans Less: Government grants discount	\$ 700,540 <u>12,440</u>	\$ 347,000 <u>7,329</u>
	<u>\$ 688,100</u>	\$ 339,671
The annual interest rate (%)	0.35	0.35

Borrowings under the "Action Plan for Welcoming Overseas Taiwanese Businesses to Return to Invest in Taiwan" have interest at prime rate and are used for capital expenditures and operating turnovers. The details of relevant loan contract are as follows:

- 1) Credit period: The credit period is from October 2020 to October 2027, and the credit line is \$1,264,000 thousand, which is a revolving loan allowing separate drawdowns, and all credits will expire in October 2027.
- 2) Borrowing interest rate: For the first 5 years from the date of initial drawdown, the annual interest rate of prime rate loan is 0.35% after the reduction of the variable interest rate of 0.495% based on the two-year fixed deposit interest rate of Chunghwa Post Co., Ltd. On the sixth year, when variable interest rate increases by 0.005% based on the two-year fixed deposit interest rate of Chunghwa Post Co., Ltd., the loan interest rate will be 0.85%. The Company calculates its fair value with an annual interest rate of 0.845% based on general condition.
- 3) Repayment method: Monthly installments start on the fourth year from the date of initial drawdown until October 2027.
- 4) Each annual repayment plan drawdown is as follows:

Repayment year	Amounts of <u>Repayment</u> 2020
2023 (November-December) 2024 2025 2026 2027 (January-October)	\$ 14,458 138,710 193,190 193,190 160,992
	\$_700,540

## **18. NOTES PAYABLE AND ACCOUNTS PAYABLE**

The Group's notes payable and accounts payable were from operating activities and were not secured by collaterals.

The Group has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms; therefore, no interest was charged on the outstanding accounts payable.

# **19. OTHER PAYABLES**

	December 31	
	2021	2020
Payable for salaries and bonuses	\$ 342,391	\$ 279,432
Payable for purchase of equipment	59,965	45,370
Payable for employees' compensation	91,100	64,300
Payable for remuneration of directors	26,800	23,400
Others	158,976	137,856
	\$ 679,232	\$ 550,358

# **20. REFUND LIABILITIES**

	For the Year Ended December 31	
	2021	2020
Balance at January 1 Recognized (reversed) Usage	\$ 170,979 (47,912) (30,398)	\$ 47,717 125,250 (1,988)
Balance at December 31	<u>\$ 92,669</u>	<u>\$ 170,979</u>

The discount on refund liabilities was based on historical experience, management's judgments and other known reasons to estimate sales compensation and offset refund liability when compensation actually occurs.

# **21. RETIREMENT BENEFIT PLANS**

- a. Defined contribution plans
  - 1) The Company and Yenyo of the Group adopted a pension plan under the Labor Pension Act (LPA), which is a state-managed defined contribution plan. Under the LPA, an entity makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.
  - 2) Thinking Changzhou, Dongguan Welkin, Thinking Yichang, Jiangxi Thinking and Guangdong Welkin Thinking of the Group make contributions in accordance with the local regulations. The subsidiaries are required to contribute a specified percentage of salaries to the retirement benefit scheme to fund the benefits. The only obligation of the Group with respect to the retirement benefit plan are to make the specified contributions.
- b. Defined benefit plans

The defined benefit plan adopted by the Company and Yenyo of the Group in accordance with the Labor Standards Law is operated by the government. Pension benefits are calculated on the basis of the length of service and average monthly salaries of the 6 months before retirement. The Company and Yenyo of the Group contribute specific percentage of total monthly salaries and wages to a pension fund administered by the pension fund monitoring committee. Pension contributions are deposited in the Bank of Taiwan in the committee's name. Before the end of each year, the Group assesses the balance in the pension fund. If the amount of the balance in the pension fund is inadequate to pay retirement benefits for employees who conform to retirement requirements in the next year, the Group is required to fund the difference in one appropriation that should be made before the end of March of the next year. The pension fund is managed by the Bureau of Labor Funds, Ministry of Labor (the "Bureau"); the Group has no right to influence the investment policy and strategy.

The amounts included in the consolidated balance sheets in respect of the Group's defined benefit plans were as follows:

	December 31	
	2021	2020
Present value of defined benefit obligation Fair value of plan assets	\$ 102,739 (107,633)	\$    97,584 <u>    (105,514)</u>
Net defined benefit assets	<u>\$ (4,894)</u>	<u>\$ (7,930)</u>

Movements in net defined benefit assets were as follows:

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Assets
Balance at January 1, 2020	<u>\$ 103,109</u>	<u>\$ (104,624</u> )	<u>\$ (1,515</u> )
Service cost Current service cost Net interest expense (income) Recognized in profit or loss	136 <u>1,033</u> <u>1,169</u>	(1,062) (1,062)	136 (29) 107
Remeasurement Return on plan assets (excluding amounts included in net interest) Actuarial loss - changes in financial assumptions Actuarial gain - experience adjustments Recognized in other comprehensive income	1,435 (3,376) (1,941)	(3,129) 	$(3,129) \\ 1,435 \\ (3,376) \\ (5,070)$
Contributions from the employer	<u> </u>	(1,452)	(1,452)
Benefits paid	(4,753)	4,753	
Balance at December 31, 2020	97,584	(105,514)	(7,930)
Service cost Current service cost Net interest expense (income) Recognized in profit or loss	104 	<u>(827)</u> (827)	$ \begin{array}{r} 104 \\ \underline{(68)} \\ \underline{36} \end{array} $
Remeasurement Return on plan assets (excluding amounts included in net interest) Actuarial loss - changes in financial assumptions Actuarial gain - experience adjustments Recognized in other comprehensive income	1,346 4,177 5,523	(1,058) 	(1,058) $1,346$ $4,177$ $4,465$
Contributions from the employer	<u> </u>	(1,465)	(1,465)
Benefits paid	(1,231)	1,231	<u> </u>
Balance at December 31, 2021	<u>\$ 102,739</u>	<u>\$ (107,633</u> )	<u>\$ (4,894</u> )

Through the defined benefit plans under the Labor Standards Law, the Company and Yenyo of the Group are exposed to the following risks:

1) Investment risk

The plan assets are invested in domestic and foreign equity and debt securities, bank deposits, etc. The investment is conducted at the discretion of the Bureau or under the mandated management. However, in accordance with relevant regulations, the return generated by plan assets shall not be below the interest rate for a 2-year time deposit with local banks.

2) Interest risk

A decrease in the government bond interest rate will increase the present value of the defined benefit obligation; however, this will be partially offset by an increase in the return on the plans' debt investments.

3) Salary risk

The present value of the defined benefit obligation is calculated using the future salaries of plan participants. As such, an increase in the salaries of the plan participants will increase the present value of the defined benefit obligation.

The actuarial valuations of the present value of the defined benefit obligation were carried out by qualified actuaries. The significant assumptions used for the purposes of the actuarial valuations are as follows:

	December 31	
	2021	2020
Discount rate (%) Expected rate of salary increase (%)	0.50-0.65 2.00-3.00	0.80-0.85 2.00-3.00

If possible reasonable changes in each of the significant actuarial assumptions occur and all other assumptions remain constant, the present value of the defined benefit obligation will increase (decrease) as follows:

	December 31	
	2021	2020
Discount rate		
0.25% increase	\$ (1,571)	\$ (1,665)
0.25% decrease	\$ 1,622	\$ 1,723
Expected rate of salary increase		
1% increase	<u>\$ 6,654</u>	<u>\$ 7,098</u>
1% decrease	<u>\$ (5,982</u> )	<u>\$ (6,324</u> )

The above sensitivity analysis may not be representative of the actual changes in the present value of the defined benefit obligation as it is unlikely that the changes in assumptions would occur in isolation of one another as some of the assumptions may be correlated.

	December 31	
	2021	2020
The expected contributions to the plans for the next year	<u>\$ 1,440</u>	<u>\$ 1,440</u>
Average duration of the defined benefit obligation (years)	9-12	9-13

# 22. EQUITY

a. Ordinary shares

	December 31	
	2021	2020
Number of shares authorized (in thousands)	200,000	200,000
Shares authorized	<u>\$ 2,000,000</u>	<u>\$ 2,000,000</u>
Number of shares issued and fully paid (in thousands)	128,113	128,113
Shares issued	<u>\$ 1,281,127</u>	<u>\$ 1,281,127</u>

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

b. Capital surplus

	December 31	
	2021	2020
May be used to offset a deficit, distributed as cash dividends, or transferred to ordinary shares (Note)		
Conversion of bonds	\$ 265,446	\$ 265,446
Issuance of ordinary shares	59,168	59,168
Treasury share transactions	23,649	23,649
Difference between consideration and carrying amount of the		
subsidiaries acquired	4,644	<u> </u>
	<u>\$ 352,907</u>	<u>\$ 348,263</u>

Such capital surplus may be used to offset a deficit; in addition, when the Company has no Note: deficit, such capital surplus may be distributed as cash dividends or transferred to ordinary shares (limited to a certain percentage of the Company's capital surplus and to once a year).

c. Retained earnings and dividend policy

Under the dividends policy in the Articles, where the Company made profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside as a legal reserve 10% of the remaining profit, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for distribution of dividends and bonuses to shareholders.

The Company's dividend policy is also designed to meet the current and future development plans and takes into consideration the investment environment, capital needs, domestic or international competitive conditions while simultaneously meeting shareholders' interests. The Company shall distribute the dividends at no less than 30% of the distributable earnings of the current year. The way to distribute dividends could be either through cash or shares, and cash dividends shall not be less than 20% of total dividends.

Items referred to under Rule No. 1090150022 issued by the FSC and in the directive titled "Questions and Answers for Special Reserves Appropriated Following Adoption of IFRSs" should be appropriated to or reversed from a special reserve by the Company. Any special reserve appropriated may be reversed to the extent that the net debit balance reverses and thereafter distributed.

The legal reserve may be used to offset deficit. If the Company has no deficit and the legal reserve has exceeded 25% of the Company's paid-in capital, the excess may be transferred to capital or distributed in cash.

The appropriations of earnings for 2020 and 2019 were approved in the shareholders' meeting on July 29, 2021 and June 15, 2020, respectively. The appropriations of earnings for 2020 and 2019 were as follows:

	<u> </u>	0	(N'	Per Share Γ\$) ear Ended
	2020	2019	2020	2019
Legal reserve Special reserve Cash dividends	\$ 138,883 (83,219) <u>704,620</u>	\$ 111,942 177,028 538,073	\$ 5.5	\$ 4.2
	<u>\$ 760,284</u>	<u>\$ 827,043</u>		

The appropriations of earnings for 2021 were proposed by the Company's board of directors on March 21, 2022. The appropriation and dividends per share were as follows:

	Appropriation of Earnings	Dividend Per Share (NT\$)
Legal reserve Special reserve Cash dividends	\$ 157,419 20,942 <u>807,110</u>	\$ 6.3
	<u>\$985,471</u>	

The appropriations of earnings for 2021 are subject to the resolution of the shareholders' meeting to be held on June 16, 2022.

#### d. Other equity items

1) Exchange differences on translation of foreign operations

	For the Year Ended December 31	
	2021	2020
Balance at January 1	\$ (206,975)	\$ (277,631)
Recognized for the year		
Exchange differences on translation of the financial		
statements of foreign operations	(22,168)	88,320
Income tax benefit (expenses) relating to exchange		
differences arising on translation of foreign operations	4,434	(17,664)
Balance at December 31	<u>\$ (224,709)</u>	<u>\$ (206,975</u> )

2) Unrealized gain/loss on financial assets at FVTOCI

	For the Year Ended December 31	
	2021	2020
Balance at January 1 Recognized for the year	\$ 5.539	\$ (7,024)
Unrealized gain (loss) on financial assets at FVTOCI	(3,208)	12,563
Balance at December 31	<u>\$ 2,331</u>	<u>\$ 5.539</u>

# e. Non-controlling interests

	For the Year Ended December 31	
	2021	2020
Balance at January 1	\$ 139,422	\$ 143,590
Share in gain (loss) for the year	13,316	(4,413)
Other comprehensive income during the year	(1,124)	245
Acquisition of ownership interests in subsidiaries (Note 13)	(33,894)	
Balance at December 31	<u>\$ 117,720</u>	<u>\$ 139,422</u>

# **23. OPERATING REVENUE**

	For the Year Ended December 31	
	2021	2020
Revenue from contracts with customers Revenue from sale of goods Service revenue	\$ 7,500,274 181	\$ 5,920,085 <u>173</u>
	<u>\$ 7,500,455</u>	<u>\$ 5,920,258</u>

a. Refer to Note 4 (1) for information related to contracts with customers.

b. Contract balances

	December 31,	December 31,	January 1,
	2021	2020	2020
Notes and accounts receivable (Note 10)	\$ 2,211,805	<u>\$ 2,432,303</u>	<u>\$ 2,046,553</u>

c. Disaggregation of revenue

For the year ended December 31, 2021

		<b>Type of revenue</b>		
	<b>Reportable Segments</b>	Revenue from Sale of Passive Components	Service Revenue	Total
Thinking Yenyo		\$ 3,230,807 298,403	\$ 181 -	\$ 3,230,988 298,403 (Continued)

<b>Reportable Segments</b>	Revenue from Sale of Passive Components	Service Revenue	Total
Thinking Changzhou Guangdong Welkin Thinking Others	\$ 1,770,357 1,695,602 505,105	\$	\$ 1,770,357 1,695,602 505,105
	<u>\$ 7,500,274</u>	<u>\$ 181</u>	<u>\$ 7,500,455</u> (Concluded)

# For the year ended December 31, 2020

	Type of revenue			
<b>Reportable Segments</b>	Revenue from Sale of Passive Components	Service Revenue	Total	
Thinking	\$ 2,691,961	\$ 173	\$ 2,692,134	
Yenyo	177,979	-	177,979	
Thinking Changzhou	1,334,599	-	1,334,599	
Guangdong Welkin Thinking	1,458,539	-	1,458,539	
Others	257,007		257,007	
	<u>\$ 5,920,085</u>	<u>\$ 173</u>	<u>\$ 5,920,258</u>	

# 24. CONSOLIDATED NET PROFIT

Consolidated net profit included following items:

# a. Interest income

	For the Year Ended December 31	
	2021	2020
Bank deposits	\$ 22,881	\$ 19,288
Financial assets at fair value through profit or loss	52,951	48,464
Financial assets at amortized cost	10,328	4,017
Others (Note 30 (e))	2,363	6,945
	<u>\$ 88,523</u>	<u>\$ 78,714</u>

# b. Other income

	For the Year Ended December 31	
	2021	2020
Grants	\$ 10,371	\$ 33,231
Rental income	5,382	5,734
Reimbursement income	6,583	3,983
Others (Note 30 (e))	11,973	26,313
	<u>\$ 34,309</u>	<u>\$ 69,261</u>

# c. Other gains and losses

	For the Year Ended December 31	
	2021	2020
Foreign exchange losses, net Gain (loss) on disposal of property, plant and equipment, net Others	\$ (71,405) 5,476 (10,839)	\$ (99,940) (3,221) (11,522)
	<u>\$ (76,768)</u>	<u>\$ (114,683</u> )

d. Finance costs

	For the Year Ended December 31	
	2021	2020
Interest on lease liabilities	\$ 4,057	\$ 5,181
Interest expense of borrowings	8,797	4,441
	12,854	9,622
Less: Amounts included in the cost of qualifying assets	1,289	521
	<u>\$ 11,565</u>	<u>\$ 9,101</u>

Information on capitalized interest is as follows:

	For the Year Ended December 31	
	2021	2020
Capitalized interest amount	<u>\$ 1,289</u>	<u>\$ 521</u>
Capitalization rate (%)	0.35-1.23	0.35-1.23

# e. Depreciation and amortization

	For the Year Ended December 31	
	2021	2020
Property, plant and equipment	\$ 270,620	\$ 238,360
Right-of-use-assets	36,633	33,237
Investment properties	6,662	6,572
Other intangible assets	8,536	6,393
	322,451	284,562
Less: Amounts included in the cost of qualifying assets	584	586
	<u>\$ 321,867</u>	<u>\$ 283,976</u>
An analysis of depreciation by function		
Operating costs	\$ 241,372	\$ 214,678
Operating expenses	65,297	56,333
Other gains and losses	6,662	6,572
	<u>\$ 313,331</u>	<u>\$ 277,583</u>

(Continued)

	For the Year Ended December 31	
	2021	2020
An analysis of amortization by function		
Operating costs	\$ 3,347	\$ 2,599
Operating expenses	5,189	3,794
	<u>\$ 8,536</u>	<u>\$ 6,393</u> (Concluded)

f. Employee benefits expense

	For the Year Ended December 31	
	2021	2020
Short-term employee benefits		
Salary	\$ 1,742,833	\$ 1,220,699
Others	186,472	154,774
	1,929,305	1,375,473
Retirement benefits		
Defined contribution plans	85,426	19,804
Defined benefit plans (Note 21)	36	107
	85,462	19,911
	<u>\$ 2,014,767</u>	<u>\$ 1,395,384</u>
An analysis of employee benefits expense by function		
Operating costs	\$ 1,340,682	\$ 882,549
Operating expenses	674,085	512,835
	\$_2,014,767	<u>\$ 1,395,384</u>

# g. Compensation of employees and remuneration of directors

The Company accrues compensation of employees and remuneration of directors at rates of no less than 2% and no higher than 2%, respectively, of net profit before income tax, compensation of employees and remuneration of directors. The appropriations of employees' compensation and remuneration of directors for the years ended December 31, 2021 and 2020, which were approved by the Company's board of directors on March 21, 2022 and March 22, 2021, respectively, were as follows:

	For the Year Ended December 31	
	2021	2020
Accrual rate		
Employees' compensation (%) Remuneration of directors (%)	4.3 1.3	3.6 1.3
Amounts		
Employees' compensation Remuneration of directors	\$ 91,100 26,800	\$ 64,300 23,400

If there is a change in the amounts after the annual consolidated financial statements are authorized for issue, the differences are recorded as a change in the accounting estimate.

There is no difference between the actual amounts of compensation of employees and remuneration of directors paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2020 and 2019.

Information on the compensation of employees and remuneration of directors resolved by the Company's board of directors is available at the Market Observation Post System website of the Taiwan Stock Exchange.

# **25. INCOME TAX**

a. Major components of income tax expense are as follows:

	For the Year Ended December 31	
	2021	2020
Current tax In respect of the current year Income tax on unappropriated earnings Adjustments for prior years	\$ 320,105 31,427 <u>3,444</u> <u>354,976</u>	\$ 335,263 8,319 <u>(36,913)</u> <u>306,669</u>
Deferred tax In respect of the current year Adjustments for prior years Effect of change in tax rate	211,099 2,636 	$177,250 \\ 3,717 \\ (906) \\ 180,061$
Income tax expense recognized in profit or loss	<u>\$ 568,711</u>	<u>\$ 486,730</u>

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

	For the Year Ended December 31	
	2021	2020
Profit before income tax	<u>\$ 2,159,334</u>	<u>\$ 1,867,333</u>
Income tax expense calculated at the statutory rate	\$ 608,247	\$ 557,705
Nondeductible expenses and tax-exempt income	(14,521)	(20,403)
Income tax on unappropriated earnings	31,427	8,319
Unrecognized loss carryforwards	3,896	-
Unrecognized deductible temporary differences	(6,585)	16,686
Effect of change in tax rate	-	(906)
Usage of investment credit	(59,833)	(41,475)
Adjustments for prior years' tax	6,080	(33,196)
Income tax expense recognized in profit or loss	<u>\$ 568,711</u>	<u>\$ 486,730</u>

The tax rate applicable to income generated in the Republic of China is 20%, and the tax rate applicable to income generated in mainland China is 25%. However, Thinking Changzhou, Thinking Yichang and Jiangxi Thinking qualified as high technology enterprises and were entitled to the applicable tax rate of 15%. Dongguan Welkin qualified as high technology enterprises in 2020, and the corporate income tax rate was adjusted from 25% to 15%.

In July 2019, the president of the ROC announced the amendments to the Statute for Industrial Innovation, which stipulate that the amounts of unappropriated earnings in 2018 and thereafter that are reinvested in the construction or purchase of certain assets or technologies are allowed as deduction when computing the income tax on unappropriated earnings. When calculating the tax on unappropriated earnings, the Group only deducts the amount of the unappropriated earnings that has been reinvested in capital expenditure.

b. Income tax recognized in other comprehensive income

	For the Year Ended December 31	
	2021	2020
Deferred income tax expense (benefit)		
Translation of foreign operations	\$ (4,434)	\$ 17,664
Remeasurement on defined benefit plans	(220)	1,015
Income tax recognized in other comprehensive income	<u>\$ (4,654</u> )	<u>\$ 18,679</u>

c. Current tax assets and liabilities

	December 31			
	2021 20			
Current tax assets Tax refund receivable	<u>\$ 11,137</u>	<u>\$ 24,136</u>		
Current tax liabilities Income tax payable	<u>\$_114,694</u>	<u>\$ 135,401</u>		

d. Deferred tax assets and liabilities

The movements of net of deferred tax assets and liabilities are as follows:

## For the Year ended December 31, 2021

	alance, ginning of Year		ognized in fit or Loss	C Comp	gnized in Other orehensive ocome	change ferences		ance, End of Year
Deferred Tax Assets								
Temporary differences								
Unrealized loss on inventories	\$ 28,502	\$	15,093	\$	-	\$ (76)	\$	43,519
Unrealized gross profits	4,068		2,460		-	-		6,528
Unrealized refund liabilities	34,196		(15,662)		-	-		18,534
Exchange differences on translation of the financial statements of foreign								
operations	51,743		-		4,434	-		56,177
Others	 19,483		(3,134)		220	 (23)		16,546
	\$ 137,992	<u>\$</u>	(1,243)	<u>\$</u>	4,654	\$ <u>(99</u> )	<u>\$</u>	141,304

	Balance, Beginning of Year	Recognized in Profit or Loss	Exchange Differences	Balance, End of Year	
Deferred Tax Liabilities	_				
Temporary differences Foreign investment income Others	\$ 1,041,545 <u>33,362</u>	\$ 209,939 	\$ - (94)	\$ 1,251,484 	
	<u>\$1,074,907</u>	<u>\$ 212,492</u>	<u>\$ (94</u> )	<u>\$ 1,287,305</u>	

# For the Year ended December 31, 2020

	Balance, Beginning of Year	Recognized in Profit or Loss	Recognized in Other Comprehensive Income	Exchange Differences	Balance, End of Year
Deferred Tax Assets Temporary differences					
Unrealized loss on inventories Unrealized gross profits Unrealized refund liabilities Exchange differences on translation of the financial statements of foreign	\$ 32,871 3,863 9,543	\$ (4,680) 205 24,653	\$ - - -	\$ 311	\$ 28,502 4,068 34,196
operations Others	69,407 <u>16,564</u>	3,853	(17,664) (1,015)	81	51,743 19,483
	<u>\$ 132,248</u> Balance, Beginning of Year	<u>\$24,031</u> Recogniz Profit or		<u>\$ 392</u> change erences	<u>\$ 137,992</u> Balance, End of Year
Deferred Tax Liabilities					
Temporary differences Foreign investment income Others	\$ 850,691 19,888		9,854 \$ 9,238	236	\$ 1,041,545 <u>33,362</u>
	<u>\$ 870,579</u>	<u>\$ 204</u>	<u>,092</u> <u>\$</u>	236	<u>\$ 1,074,907</u>

e. Unused loss carryforwards and deductible temporary differences of Yenyo for which no deferred tax assets were recognized in the balance sheet are as follows:

	December 31			
	2021	2020		
Loss carryforwards				
Expiry in 2023	\$ -	\$ 15,282		
Expiry in 2025	5,232	7,333		
Expiry in 2026	13,252	13,252		
Expiry in 2027	4,987	4,987		
Expiry in 2030	11,976	13,330		
	<u>\$ 35,447</u>	<u>\$ 54,184</u>		
Deductible temporary differences	<u>\$ 23,916</u>	<u>\$ 39,357</u>		

f. Information on unused loss carryforwards of Yenyo as of December 31, 2021:

Fiscal Year	<b>Expiry Year</b>	<b>Unused Amount</b>
2015	2025	\$ 1,047
2016	2026	2,650
2017	2027	997
2020	2030	2,395
		<u>\$ 7,089</u>

According to the Income Tax Act, loss carryforwards shall be used within the next 10 years. The Group did not recognize deferred tax assets because of the low possibility of realization in the future.

g. Income tax assessments

The tax returns of the Company and Yenyo through 2019 have been assessed by the tax authorities.

# 26. EARNINGS PER SHARE

The earnings and weighted average number of ordinary shares outstanding used in the computation of EPS are as follows:

## Net profit for the year

	For the Year En	ded December 31
	2021	2020
Profit for the year attributable to owners of the Company	<u>\$ 1,577,307</u>	<u>\$ 1,385,016</u>

Weighted average number of ordinary shares outstanding (in thousands of shares)

	For the Year Ended December 31		
	2021	2020	
Weighted average number of ordinary shares used in the			
computation of basic earnings per share	128,113	128,113	
Effect of potentially dilutive ordinary shares Compensation of Employees	652	402	
	032		
Weighted average number of ordinary shares used in the			
computation of diluted earnings per share	128,765	128,515	

The Group may settle the compensation of employees in cash or shares; therefore, the Group assumes that the entire amount of the compensation will be settled in shares, and the resulting potential shares will be included in the weighted average number of shares outstanding used in the computation of diluted earnings per share, as the effect is dilutive. Such dilutive effect of the potential shares is included in the computation of diluted earnings per share until the number of shares to be distributed to employees is resolved in the following year.

# **27. GOVERNMENT GRANTS**

The Company obtained government loans under the "Action Plan for Welcoming Overseas Taiwanese Businesses to Return to Invest in Taiwan" which have interest at prime rate and are used for capital expenditures and operating turnovers. The Company calculated its fair value with annual interest rate based on general condition. The difference between the acquisition amount borrowed and the fair value was classified as government's low interest grants and recognized as deferred revenue.

	For the Year End	ded December 31
	2021	2020
Balance at January 1 Deferred revenue in the reporting period Realized revenue in the reporting period (in other income) Effect of foreign currency exchange differences Balance at December 31	\$ 21,694 7,512 (1,080) (48) <u>\$ 28,078</u>	\$ 14,341 7,605 (449) <u>197</u> <u>\$ 21,694</u>
	Decem	iber 31
	2021	2020
Carrying amount of deferred revenue		
Current (in other current liabilities) Non-current	\$ 1,080 26,998	\$    752 
	<u>\$ 28,078</u>	<u>\$ 21,694</u>

# **28. CAPITAL MANAGEMENT**

The Group manages its capital to ensure that entities in the Group will be able to continue as going concerns while maximizing the return to shareholders through the optimization of the debt and equity balance. The Group's overall strategy remains unchanged from the last 2 years.

The Group is not subject to any externally imposed capital requirements.

# **29. FINANCIAL INSTRUMENTS**

a. Fair value of financial instruments not measured at fair value

The Group's management considers that the carrying amounts of financial assets and financial liabilities which are not measured at fair value approximate their fair values.

- b. Fair value of financial instruments measured at fair value on a recurring basis
  - 1) Fair value hierarchy

December 31, 2021

	Level 1	-	Level	2	Level 3	Total
Financial assets at FVTPL						
Structured deposit	\$	-	\$	-	\$ 1,525,486	\$ 1,525,486
						(Continued)

	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI				
Domestic unlisted shares	<u>\$                                    </u>	<u>\$</u>	<u>\$ 36,273</u>	<u>\$ 36,273</u>
	<u>\$</u>	<u>\$</u>	<u>\$ 1,561,759</u>	<u>\$ 1,561,759</u> (Concluded)
December 31, 2020				
	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL				
Structured deposit	\$ -	\$ -	\$ 1,582,073	\$ 1,582,073
Financial assets at FVTOCI				
Domestic unlisted shares	<del>_</del>	<u>-</u>	39,481	39,481
	<u>\$                                    </u>	<u>\$                                    </u>	<u>\$ 1,621,554</u>	<u>\$ 1,621,554</u>

There were no transfers between Level 1 and Level 2 in 2021 and 2020.

2) Reconciliation of Level 3 fair value measurements of financial instruments

For the year ended December 31, 2021

	Debt Instruments Financial Assets at FVTPL	Equity Instruments Financial Assets at FVTOCI	Total	
Financial assets	-			
Balance at January 1, 2021 Purchases Disposals	\$ 1,582,073 6,614,943 (6,666,177)	\$ 39,481	\$ 1,621,554 6,614,943 (6,666,177)	
Recognized in other comprehensive income Foreign currency exchange differences	(5,353)	(3,208)	(3,208) (5,353)	
Balanced at December 31, 2021	<u>\$ 1,525,486</u>	<u>\$ 36,273</u>	<u>\$ 1,561,759</u>	

#### For the year ended December 31, 2020

	Debt Instruments Financial Assets at FVTPL	Ins Final	Equity a <u>truments</u> ncial Assets FVTOCI	Total
Financial assets	-			
Balance at January 1, 2020	\$ 1,239,151	\$	26,918	\$ 1,266,069
Purchases	5,577,389		-	5,577,389
Disposals	(5,257,442)		-	(5,257,442)
Recognized in other comprehensive			10.500	10.500
income	-		12,563	12,563
Foreign currency exchange differences	22,975		<u> </u>	22,975
Balanced at December 31, 2020	\$ 1,582,073	\$	39,481	<u>\$ 1,621,554</u>

3) Valuation techniques and inputs applied for Level 3 fair value measurement

- a) The fair values of domestic unlisted shares are determined using the market approach where the inputs are categories of business, values of same type of company and operation of company.
- b) The fair values of structured deposits mined using discounted cash flow method.
- c. Categories of financial instruments

	December 31		
	2021	2020	
Financial assets			
FVTPL			
Mandatorily classified as at FVTPL	\$ 1,525,486	\$ 1,582,073	
Financial assets at amortized cost (Note 1)	5,636,151	5,251,058	
Financial assets at FVTOCI			
Equity instruments	36,273	39,481	
Financial liabilities			
Amortized cost (Note 2)	2,728,738	2,043,200	

- 1) The balances include financial assets at amortized cost, which comprise cash and cash equivalents, notes receivable, accounts receivable, other receivables (including related parties and excluding income tax refund receivable) and other financial assets.
- 2) The balances include financial liabilities at amortized cost, which comprise short-term loans, notes payable, accounts payable (including related parties), other payables (including related parties), long-term borrowings and guarantee deposits received.
- d. Financial risk management objectives and policies

The Group's corporate treasury function provides services to the business, coordinates access to financial markets, monitors and manages the financial risks relating to the operations of the Group through internal risk reports which analyze exposures by degree and magnitude of risks. These risks include market risk (including foreign currency risk and interest rate risk), credit risk and liquidity risk.

The treasury function reports monthly to the Group's management.

1) Market risk

The Group's activities exposed it primarily to the financial risks of changes in foreign currency exchange rates and interest rate risks.

a) Foreign currency risk

The Group has foreign currency denominated sales and purchases, which exposes the Group to foreign currency risk. Exchange rate exposures are managed within approved policy parameters utilizing foreign exchange forward contracts.

The carrying amounts of the Group's foreign currency denominated monetary assets and monetary liabilities and derivatives exposed to foreign currency risk at the end of the year are set out in Note 33.

#### Sensitivity analysis

The Group is mainly exposed to the risk from the fluctuation of USD and RMB.

The following table details the Group's sensitivity to a 1% increase and decrease in the New Taiwan dollar (the functional currency) against the relevant foreign currencies.

The sensitivity analysis included only outstanding foreign currency denominated monetary items and adjusts their translation at the end of the reporting period for a 1% change in foreign currency rates. A positive number below indicates an increase in pre-tax profit associated with the functional currency.

	USD I	mpact	RMB	Impact
		For the Year Ended December 31		ear Ended Iber 31
	2021	2020	2021	2020
Profit or loss	\$ 20,105	\$ 21,265	\$ 10,416	\$ 7,908

b) Interest rate risk

The interest rate risk of the Group is primarily related to its fixed interest rates of bank loans. The Group manages its interest rate risk by using interest rate swap contracts and forward interest rate contracts. Furthermore, total amount of the Group's cash and cash equivalents are considerably greater than the amount of bank loans which can process repayment procedure spontaneously. Therefore, interest rate risk does not have significant impact to the Group.

The carrying amounts of the Group's financial assets and financial liabilities with exposure to interest rates at the end of the year were as follows:

	December 31		
		2021	2020
Fair value interest rate risk Financial assets Financial liabilities	\$	1,496,236 862,005	\$ 1,454,415 629,957

(Continued)

	December 31			31
		2021		2020
Cash flow interest rate risk				
Financial assets	\$ 3	,406,687	\$	2,915,493
Financial liabilities		688,100		339,671
				(Concluded)

#### Sensitivity analysis

If interest rates had been 1% higher/lower and all other variables were held constant, the Group's pre-tax profit for the years ended December 31, 2021 and 2020 would have been higher/lower by \$27,186 thousand and by \$25,758 thousand, respectively, which was mainly a result of the changes in the floating interest rate financial instrument.

#### 2) Credit risk

Credit risk refers to the risk that counterparty will default on its contractual obligations resulting in financial loss to the Group. As at the end of the reporting period, the Group's maximum exposure to credit risk which would cause a financial loss to the Group due to the failure of the counterparty to discharge its obligation provided due to the financial guarantees provided by the Group, could be the carrying amount of the respective recognized financial assets as stated in the consolidated balance sheets.

The Group adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. The Group uses other publicly available financial information and its own trading records to rate its major customers. The Group is continuously monitoring and spreading the aggregate transactions to each credit-qualified counterparties. Credit exposure is controlled by counterparty limits that are reviewed and approved by the Group annually.

#### 3) Liquidity risk

The Group manages liquidity risk by monitoring and maintaining a level of cash and cash equivalents deemed adequate to finance the Group's operations and mitigate the effects of fluctuations in cash flows. In addition, management monitors the utilization of bank borrowings and ensures compliance with loan covenants.

Given that the Group's current assets are considerably higher than current liabilities, the Group has no liquidity risk.

#### e. Transfers of financial assets

The Group transferred a portion of its banker's acceptance bills in mainland China to some of its suppliers in order to settle the trade payables to these suppliers. As the Group has transferred substantially all risks and rewards relating to these bills receivable, it derecognized the full carrying amount of the bills receivable and the associated trade payables. However, if the derecognized bills receivable are not paid at maturity, the suppliers have the right to request that the Group pay the unsettled balance; therefore, the Group still has continuing involvement in these bills receivable.

The maximum exposure to loss from the Group's continuing involvement in the derecognized bills receivable is equal to the face amounts of the transferred but unsettled bills receivable, and as of December 31, 2021 and 2020, the face amounts of these unsettled bills receivable were \$317,115 thousand and \$185,181 thousand, respectively. The unsettled bills receivable will be due in 9 months and 9 months, respectively after December 31, 2021 and 2020. Taking into consideration the credit risk of these derecognized bills receivable, the Group estimates that the fair values of its continuing

involvement are not significant.

During the years ended December 31, 2021 and 2020, the Group did not recognize any gains or losses upon the transfer of the banker's acceptance bills. No gains or losses were recognized from the continuing involvement, both during the current year or cumulatively.

#### **30. TRANSACTIONS WITH RELATED PARTIES**

Balances, transactions and revenues and expenses among the Group have been eliminated on consolidation and are not disclosed in this note. Details of transaction between the Group and other related parties were as follows:

a. Related party name and its relationship with the Group

	Related Party Name		<b>Relationship with the Group</b>		
	Welkin Electronic Industrial Co., Ltd Boh Chin Investment Co., Ltd. (Boh Honungxin Technology Co., Ltd. (He	Chin Investment)	Related party in substance Related party in substance Related party in substance		
b.	Purchases of goods				
	Related Party Cate	egorv/Name	For the Year En 2021	ded December 31 2020	
	Related party in substance Honungxin Technology		<u>\$ 43</u>	<u>\$</u>	
c.	Receivables from related parties				
	Line Item	Related Party Category/Name	<u>Decen</u> 2021	<u>1ber 31</u> 2020	
	Other receivables - related parties	Related party in substance Pingtung Welkin	<u>\$ 145</u>	<u>\$</u>	
d.	Payables from related parties				
	Line Item	Related Party Category/Name	For the Year En 2021	ded December 31 2020	
	Accounts payable - related parties	Related party in substance Honungxin Technology	<u>\$ 45</u>	<u>\$</u>	
	Other payables - related parties	Related party in substance Pingtung Welkin Honungxin Technology	\$ 4,466 207 \$ 4,673	\$ 485  \$ 485	

#### e. Other transactions with related parties

1) Consigned processing

	<b>Related Party Category</b>	For the Year Ended December 31		
Line Item	/Name	2021	2020	
Processing expense	Related party in substance Pingtung Welkin Related party in substance	\$ 15,909	\$ 731	
	Honungxin Technology	28		
		<u>\$ 15,937</u>	<u>\$ 731</u>	

The price and payment terms with substance related parties were not compared because the Group did not have other consigned processing business with non-related parties. The payment term was 60 days from invoice date.

2) Consigned processing

	Decem	ıber 31
<b>Related Party Category/Name</b>	2021	2020
Related parties Subsidiaries Pingtung Welkin	<u>\$_147</u>	<u>\$</u>

3) Lease arrangements

	<b>Related Party Category</b>	For the Year Ended December 31	
Line Item	/Name	2021	2020
Lease expense	Related party in substance - Boh Chin Investment	<u>\$ 480</u>	<u>\$ 480</u>

The lease contract between the Group and related parties in substance is based on the market rental agreement under the general payment terms.

4) Others

The Company's audit committee had authorized the independent director that represents the Company to lodge a claim for refund of the tax penalty in the amount of \$21,185 thousand (including interest). Such tax penalty resulted from the chairman who violated tax regulations in the past year. The refund was received on October 19, 2020, and recognized \$3,844 thousand and \$17,341 thousand as interest income and other income, respectively.

f. Remuneration of key management personnel

	For the Year Ended December 31		
	2021	2020	
Short-term employee benefits Post-employment benefits	\$ 109,298 <u>1,081</u>	\$ 91,696 <u>1,240</u>	
	<u>\$ 110,379</u>	<u>\$ 92,936</u>	

The remuneration of directors and other members of key management is determined by the remuneration committee based on the performance of individuals and market trends.

#### 31. ASSETS PLEDGED AS COLLATERAL FOR SECURITY

The Group provided the following assets as collateral for bank borrowings, tariff guarantee for imported and exported, deposits for construction contract and payment:

	December 31	
	2021	2020
Notes receivable	\$ 179,860	\$ 184,340
Pledged demand deposits (classified as other financial assets)	86,811	-
Pledged time deposits (classified as other financial assets)	305,600	163,969
Deposits of banker's acceptance (classified as oher financial assets)	2,608	23,180
Properties, plant and equipment		
Land	-	51,034
Buildings		47,995
	<u>\$ 574,879</u>	<u>\$ 470,518</u>

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

The Group's unrecognized commitments due to the plants under construction and equipment were as follows:

	December 31	
	2021	2020
Acquisition of property, plant and equipment	<u>\$ 226,524</u>	<u>\$ 114,874</u>

#### 33. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The Group's significant financial assets and liabilities denominated in foreign currencies aggregated by the foreign currencies other than functional currencies and the related exchange rates between foreign currencies and respective functional currencies were as follows:

	Cu	Foreign rrency (In housand)	Exch	ange Rate	Carrying Amount (In Thousand)
December 31, 2021					
Financial assets					
Monetary items					
USD	\$	36,897	6.3674	(USD:RMB)	\$ 1,021,309
USD		51,915	27.68	(USD:NTD)	1,437,007
RMB		234,702	4.3471	(RMB:NTD)	1,020,273
RMB		12,240	0.1570	(RMB:USD)	53,209
					<u>\$ 3,531,798</u>

(Continued)

	Foreign Currency (In Thousand)	Exchange Rate	Carrying Amount (In Thousand)
Financial liabilities			
Monetary items			
USD	\$ 885	6.3674 (USD:RMB)	\$ 24,497
USD	15,296	27.68 (USD:NTD)	423,393
RMB	7,333	4.3471 (RMB:NTD)	31,877
			<u>\$ 479,767</u>
December 31, 2020	_		
Financial assets			
Monetary items			
USD	30,304	6.5325 (USD:RMB)	\$ 863,058
USD	65,646	28.4800 (USD:NTD)	1,869,598
USD	10	7.7516 (USD:HKD)	285
RMB	165,948	4.3597 (RMB:NTD)	723,483
RMB	19,610	0.1531 (RMB:USD)	85,494
			<u>\$ 3,541,918</u>
Financial liabilities			
Monetary items			
USD	621	6.5325 (USD:RMB)	\$ 17,686
USD	20,673	28.4800 (USD:NTD)	588,767
RMB	4,173	4.3597 (RMB:NTD)	18,193
			<u>\$ 624,646</u> (Concluded)

Refers to Note 24 (c) for the imformational related to realized and unrealized net foreign exchange loss. It is impractical to disclose net foreign exchange gains (losses) by each significant foreign currency due to the variety of the foreign currency transactions and functional currencies of the Group's entities.

#### **34. ADDITIONAL DISCLOSURES**

- a. Information on significant transactions and investees
  - 1) Financing provided to others: Table 1.
  - 2) Endorsement/guarantee provided: None.
  - 3) Marketable securities held (excluding investment in subsidiaries): Table 2.
  - 4) Marketable securities acquired or disposed of at cost or price of at least NT\$300 million or 20% of the paid-in capital: Table 3.
  - 5) Acquisition of individual real estate at cost of at least NT\$300 million or 20% of the paid-in capital: None.

- 6) Disposal of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital: None.
- 7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Table 4.
- 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Table 5.
- 9) Information on investees: Table 6.
- 10) Trading in derivative instruments: None.
- 11) Intercompany relationships and significant intercompany transaction: Table 8.
- b. Information on investments in Mainland China
  - 1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income of investees, investment income or loss, carrying amount of the investment at the end of the year, repatriations of investment income, and limit on the amount of investment in the mainland China areas: Table 7.
  - 2) Any of the following significant transactions with investee companies 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 year: Table 4.
    - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the year: Table 4.
    - 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 year and the purposes: None.
    - e) The highest balance, the end of year balance, the interest rates range, and total current year interest with respect to financing of funds: Table 1.
    - f) Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receiving of services: None.
- c. Information of major shareholder: List of all shareholders with ownership of 5 percent or greater showing the names and the number of shares and percentage of ownership held by each shareholder: Table 9.

#### **35. SEGMENT INFORMATION**

Information reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance focuses on type of goods or services delivered or provided. The Group's reportable segments were as follows:

- a. Thinking Electronic Industrial Co., Ltd. (Thinking): Manufacturing, processing and selling of electric devices, thermistors, varistors and wines.
- b. Yenyo: Processing, selling and manufacturing diodes as principle business.
- c. Thinking Changzhou: Manufacturing, processing and selling thermistors, varistors and sensors as principle business.
- d. Guangdong Welkin Thinking: Wholesale of thermistors, varistors, sensors and equipment as principle business.

The following was an analysis of the Group's revenue and results from continuing operations by reportable segment:

	Thinking	Yenyo	Thinking Changzhou	Guangdong Welkin Thinking	Others	Adjustment and Elimination	Consolidated Amount
For the Year ended December 31, 2021							
Revenues from external customers Inter-segment revenue	\$ 3,230,988 544,529	\$ 298,403 8,524	\$ 1,770,357 1,348,673	\$ 1,695,602 105,455	\$ 505,105 <u>4,121,408</u>	\$ <u>-</u> (6,128,589)	\$    7,500,455
Segment revenue	<u>\$ 3,775,517</u>	\$ 306,927	<u>\$ 3,119,030</u>	<u>\$ 1,801,057</u>	<u>\$ 4,626,513</u>	<u>\$ (6,128,589</u> )	<u>\$ 7,500,455</u>
Segment income Interest income Other income Other gains and losses Finance costs Consolidated profit before income tax Income tax Consolidated net income	<u>\$ 952,159</u>	<u>\$ 34,020</u>	<u>\$ 448,494</u>	<u>\$168,720</u>	<u>\$ 491,434</u>	<u>\$30,008</u>	\$ 2,124,835 88,523 34,309 (76,768) (11,565) 2,159,334 568,711 \$ 1,590,623
December 31, 2021							
Total segment assets	<u>\$ 4,485,047</u>	<u>\$ 404,145</u>	<u>\$ 4,415,636</u>	<u>\$ 798,145</u>	<u>\$ 4,309,390</u>	<u>\$ (1,742,478</u> )	<u>\$ 12,669,885</u>
Total segment liabilities	<u>\$ 3,816,668</u>	<u>\$ 79,119</u>	<u>\$ 583,185</u>	<u>\$ 487,107</u>	<u>\$ 1,030,495</u>	<u>\$ (1,603,042</u> )	<u>\$ 4,393,532</u>
For the Year ended December 31, 2020							
Revenues from external customers Inter-segment revenue	\$ 2,692,134 527,808	\$ 177,979 2,373	\$ 1,334,599 1,271,144	\$ 1,458,539 <u>33,494</u>	\$ 257,007 2,634,563	\$ - (4,469,382)	\$ 5,920,258
Segment revenue	<u>\$ 3,219,942</u>	<u>\$ 180,352</u>	<u>\$ 2,605,743</u>	<u>\$ 1,492,033</u>	<u>\$ 2,891,570</u>	<u>\$ (4,469,382</u> )	<u>\$ 5,920,258</u>
Segment income (loss) Interest income Other income Other gains and losses Finance costs Consolidated profit before income tax Income tax	<u>\$ 789,521</u>	<u>\$ (12,418</u> )	<u>\$ 362,628</u>	<u>\$ 216,677</u>	<u>\$ 553,231</u>	<u>\$ (66,497</u> )	\$ 1,843,142 78,714 69,261 (114,683) (9,101) 1,867,333 486,730
Consolidated net income							<u>\$ 1,380,603</u>
December 31, 2020							
Total segment assets	<u>\$ 3,872,396</u>	<u>\$ 325,886</u>	<u>\$ 4,055,374</u>	<u>\$ 1,181,814</u>	<u>\$ 3,734,124</u>	<u>\$ (2,138,934</u> )	<u>\$ 11,030,660</u>
Total segment liabilities	<u>\$ 3,001,769</u>	<u>\$ 31,539</u>	<u>\$ 586,433</u>	<u>\$ 794,974</u>	<u>\$ 1,167,612</u>	<u>\$ (1,996,454</u> )	<u>\$ 3,585,873</u>

Segment profit represents the profit (loss) before tax earned by each segment without interest income, other income, other gains and finance costs. This was the measure reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance.

#### a. Revenue from major products

The following is an analysis of the Group's revenue from its major products.

	For the Year E	nded December 31
	2021	2020
Passive components Others	\$ 7,201,871 298,584	\$ 5,742,106 <u>178,152</u>
	<u>\$7,500,455</u>	<u>\$_5,920,258</u>

- b. Geographical information
  - 1) The Group operates in two principal geographical areas China and Taiwan.
  - 2) The Group's revenue from external customers by location of operations and information on its non-current assets by location of assets are detailed below.

	Revenue from Ext	ternal Customers
	For the Year End	led December 31
	2021	2020
Asia	\$ 5,678,699	\$ 4,481,839
Europe	767,009	610,590
Taiwan	548,334	472,220
Others	506,413	355,609
	<u>\$ 7,500,455</u>	<u>\$ 5,920,258</u>

3) The location of Group's non-current assets are detailed below

		rent Assets nber 31
	2021	2020
China Taiwan	\$ 1,955,478 	\$ 1,768,295 <u>867,275</u>
	<u>\$ 3,200,880</u>	<u>\$ 2,635,570</u>

Non-current assets exclude financial instruments, deferred tax assets and net defined benefit assets.

c. Information on major customers

No single customer contributed over 10% of the Group's consolidated operating revenue.

#### FINANCING PROVIDED TO OTHERS FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

			Financial	1	Highest	Highest Balance for theEnding BalanceActual Amount BorrowedInterest RateNature of FinancingBusiness TransactionReasonable					Reason for		Colla	ateral	Financing Limit Aggregate		Ţ]
No.	Lender	Borrower	Statement Account	Related Parties	Balance for the Year	Ending Balance	Actual Amount Borrowed	Rate (%)	Nature of Financing	Transaction Amount	Short-term Financing	Allowance for Impairment Loss	Item	Value	for Each Borrower (Note 2)	Financing Limit	Note
1	Thinking Changzhou	Guangdong Welkin Thinking	Other receivables - related parties	s Y	\$ 109,575 (CNY 25,000 thousand)	\$- (CNY- thousand)	\$- (CNY- thousand)	-	Note 1	\$ -	Operating capital	s -	-	\$ -	\$ 1,274,418	\$ 1,699,224	

Note 1: Short-term financing.

Note 2: The total amounts of financing provided should not exceed 40% of the shareholders' equity of Thinking Changzhou and financing provided to any single entity should not exceed 30% of the shareholders' equity of Thinking Changzhou. For foreign companies of which Thinking Changzhou holds, directly and indirectly 100% of the voting share, the financing provided to any single entity should not exceed 100% of the net equity worth of Thinking Changzhou.

#### MARKETABLE SECURITIES HELD DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

					December 31			
Holding Company Name	Type and Name of Marketable Securities	Relationship with the Holding Company	Financial Statement Account	Number of shares	Carrying Amount	Percentage of Ownership (%)	Fair Value	Note
he Company	Share							
1 5	ACPA TECHNOLOGY CO., LTD.	-	Financial assets at FVTOCI - non-current	2,469,130	\$ 36,273	11	\$ 36,273	
hinking Changzhou	RMB financial products							
	Wishful Life V- Industrial and Commercial Bank of China	-	Financial assets at FVTPL - current	-	CNY 60,000 thousand	-	CNY 60,000 thousand	
	"Tian Libao" net worth type - Industrial and Commercial Bank of China	-	Financial assets at FVTPL - current	-	CNY 193 thousand	-	CNY 193 thousand	
	Accumulate every day - Bank of China	-	Financial assets at FVTPL - current	-	CNY 14,500 thousand	-	CNY 14,500 thousand	
	Structured Deposit Monthly Profit - Fubon Bank (China)	-	Financial assets at FVTPL - current	-	CNY 120,000 thousand	-	CNY 120,000 thousand	
inking Yichang	RMB financial products							
	Ziqi Donlai - Xinchen series - Hubei Bank "Tian Libao" Net Worth Type - Industrial and	-	Financial assets at FVTPL - current Financial assets at FVTPL - current	-	CNY 10,000 thousand CNY 6,000 thousand	-	CNY 10,000 thousand CNY 6,000 thousand	
	Commercial Bank of China							
	"Wenfu" fixed profit increase - Bank of China Wishful Life V - Industrial and Comercial Bank of	-	Financial assets at FVTPL - current Financial assets at FVTPL - current	-	CNY 25,000 thousand CNY 10,000 thousand	-	CNY 25,000 thousand CNY 10,000 thousand	
	China				CNV 10.000 th amound			
	Jiangxin Lingdong 360 days fixed profit increase - Agricultural Bank of China	-	Financial assets at FVTPL - current	-	CNY 10,000 thousand	-	CNY 10,000 thousand	
ngxi Thinking	RMB financial products							
	Qingkui series half year open end - China Merchants Bank	-	Financial assets at FVTPL - current	-	CNY 4,000 thousand	-	CNY 4,000 thousand	
	Stable Financial Management Plan-Wisdom Series - Bank of China	-	Financial assets at FVTPL - current	-	CNY 11,040 thousand	-	CNY 11,040 thousand	
	Accumulate every day-daily plan - Bank of China Qianyuan Huizhong (subscript daily and redeem	-	Financial assets at FVTPL - current Financial assets at FVTPL - current	-	CNY 220 thousand CNY 14,010 thousand	-	CNY 220 thousand CNY 14,010 thousand	
	monthly) - China Construction Bank	-	Financial assets at F V I FL - current	-	CINT 14,010 mousand	-	CINT 14,010 mousand	
ongguan Welkin	RMB financial products				CNN/ 40.000.4 1		CNN 40.000 /1 1	
	Point Gold Series Structured Deposit - China Merchants Bank	-	Financial assets at FVTPL - current	-	CNY 40,000 thousand	-	CNY 40,000 thousand	
	Zhouzhoufa - China Merchants Banks Structured Deposit Monthly Profit - Fubon Bank	-	Financial assets at FVTPL - current Financial assets at FVTPL - current	-	CNY 20,000 thousand CNY 6,060 thousand	-	CNY 20,000 thousand CNY 6,060 thousand	
	(China)	-		-	CIVI 0,000 mousand		ervi 0,000 mousaid	

## MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COSTS OR PRICES OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2021

#### (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Commony No	Marketable Securities	Financial Statement Account	Counterparty	Deletionshi	Begini	ning Balance	Ac	quisition		Ľ	visposal		Ending Balance
Company Name	Type and Name	Financial Statement Account	Counterparty	Relationship	Number of shares	Amount	Number of shares	Amount	Number of shares	Amount	Carrying Amount	Gain/Loss on Disposal Number of s	
Thinking Changzhou	<u>RMB financial products</u> "E-Lingtong" net worth type	Financial assets at FVTPL - current	Industrial and Commercial Bank of China		-	CNY 26,223 thousand	-	CNY 558,181 thousand	-	CNY 585,249 thousand	CNY 584,404 thousand	CNY 845 thousand	
	Wishful Life V	Financial assets at FVTPL - current	Industrial and Commercial Bank of China		-	CNY 120,000 thousand	-	CNY 200,000 thousand	-	CNY 264,254 thousand	CNY 260,000 thousand	CNY 4,254 thousand	- CNY 60,000 thousand
	"Tian Libal" net month type	Financial assets at FVTPL - current	Industrial and Commercial Bank of China		-	-	-	CNY 102,293 thousand	-	CNY 102,291 thousand	CNY 102,000 thousand	CNY 191 thousand	- CNY 193 thousand
	Accumulate every day	Financial assets at FVTPL - current	Bank of China		-	-	-	CNY 76,500 thousand	-	CNY 62,038 thousand	CNY 62,000 thousand	CNY 38 thousand	- CNY 14,500 thousand
	Structured Deposit Monthly Profit	Financial assets at FVTPL - current	Fubon Bank (China)		-	CNY 80,000 thousand	-	CNY 120,000 thousand	-	CNY 82,416 thousand	CNY 80,000 thousand	CNY 2,416 thousand	- CNY 120,000 thousand
Jiangxi Thinking	RMB financial products 7007	Financial assets at FVTPL - current	China Merchants Bank		-	-	-	CNY 60,240 thousand	-	CNY 60,314 thousand	CNY 60,240 thousand	CNY 74 thousand	
Dongguan Welkin	<u>RMB financial products</u> Point Gold Series Structured Deposit	Financial assets at FVTPL - current	China Merchants Bank		-	CNY 15,000 thousand	-	CNY 119,000 thousand	-	CNY 94,555 thousand	CNY 94,000 thousand	CNY 555 thousand	- CNY 40,000 thousand

#### TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

**Transaction Details Related Party** Relationship Buyer **Payment Terms** % of Total **Purchases/Sales** Amount (Note 1) The Company Thinking Changzhou Subsidiary Sales \$ (249,647) (7)60 days from the end of the month Thinking Changzhou Subsidiary 889,632 36 60 days from the end of Purchases the month Subsidiary 119,569 5 60 days from the end of Thinking Yichang Purchases the month (291,876) Dongguan Welkin Subsidiary Sales (8) 60 days from the end of the month Dongguan Welkin Subsidiary Purchases 1,250,129 50 60 days from the end of the month Thinking Changzhou Thinking Yichang 115,300 60 days from the end of Purchases 6 Associate the month Jiangxi Thinking (132,255)Associate Sales (4) 60 days from the end of the month 60 days from the end of Guangdong Welkin Thinking Associate Sales (110,277)(4) the month Dongguan Welkin Associate Sales (153,325) (5) 60 days from the end of the month Thinking Yichang Jiangxi Thinking Purchases 199,814 32 60 days from the end of Associate the month Guangdong Welkin Thinking (461,357) (44) 60 days from the end of Associate Sales the month Jiangxi Thinking (379,212) 60 days from the end of Dongguan Welkin Associate Sales (51) the month Guangdong Welkin Dongguan Welkin 974,200 63 60 days from the end of Associate Purchases Thinking the month Dongguan Welkin Zhongshan Welkin Subsidiary Purchases 220,537 11 60 days from the end of the month

Note 1: In April 2021, the Company cooperated with the Group's policy, the credit period for group transactions was changed from 90 days to 60 days from the invoice date.

Note 2: All intercompany transactions have been eliminated upon consolidation.

#### TABLE 4

Abnormal Tra	nsaction	Notes/Accounts (I Payabl	Receivable) e	
Unit Price	Payment Term	Ending Balance (Note 2)	% of Total	Note
\$ -	-	\$ (86,544)	(8)	
-	-	186,048	22	
-	-	15,176	2	
-	-	(124,614)	(12)	
-	-	224,869	26	
-	-	41,961	8	
-	-	(38,452)	(4)	
-	-	(15,134)	(1)	
-	-	(55,058)	(5)	
-	-	49,895	31	
-	-	(75,222)	(32)	
-	-	(57,388)	(34)	
-	-	229,704	62	
-	-	42,616	6	

#### RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL

**DECEMBER 31, 2021** 

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

						Overdue	Amounts Received	Allowance for
Company Name	Related Party	Relationship	Ending Balance (Note)	Turnover Rate	Amount	Actions Taken	in Subsequent Period	Doubtful Accounts
The Company	Dongguan Welkin	Subsidiary	\$ 124,614	2.29	\$ -	-	\$ 98,716	\$ -
Thinking Changzhou	The Company	Parent company	186,048	4.36	-	-	179,232	-
Dongguan Welkin	The Company	Parent company	224,869	4.44	-	-	205,284	-
	Guangdong Welkin Thinking	Associate	229,704	3.57	-	-	161,954	-

Note: All intercompany transactions have been eliminated upon consolidation.

#### INFORMATION OF INVESTEES FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Original Inve	stment Amount	Bala	ance as of Decer	mber 31, 2020			
Investor Company	Investee Company	Location	Main Businesses and Products	December 31, 2021	December 31, 2020	Number of shares	Percentage of ownership (%)		Net Income (Loss) of the Investee	Share of profit (Loss)	Note
The Company	Yenyo	Yilan	Processing, sales and manufacturing of diodes	\$ 304,410	\$ 275,160	25,732,508	63.76	\$ 202,130	\$ 33,780	\$ 20,464	Note 1
	Greenish	British Virgin Island	Investment holding and international trading	242,300 ( US\$ 7,375 thousand)	242,300 (US\$ 7,375 thousand)	7,374,997	100	2,172,842	264,013	267,412	Note 1
	Thinking Holding	Cayman	Investment holding and international trading	770,212 (US\$ 24,729 thousand)	770,212 (US\$ 24,729 thousand)	24,728,858	100	3,064,495	507,495	531,047	Note 1
Thinking Holding	Thinking International	Mauritius	Investment holding and international trading	196,512 (US\$ 6,075 thousand)	196,512 (US\$ 6,075 thousand)	6,075,000	100	1,056,600	104,697	104,697	
	Thinking HK	Hong Kong	Investment holding and international trading	311,109 (US\$ 10,020 thousand)	311,109 (US\$ 10,020 thousand)	10,020,000	100	709,858	85,823	85,823	
	View Full Samoa	Samoa	Investment holding and international trading	155,108 (US\$ 5,055 thousand)	155,108 (US\$ 5,055 thousand)	5,055,000	100	1,230,598	288,305	288,305	
	Thinking Samoa	Samoa	Investment holding and international trading	94,465 (US\$ 3,244 thousand)	76,294 (US\$ 2,599 thousand)	3,244,188	100	146,426	28,456	28,456	

Note 1: The share of profits or losses of investee includes the effect of unrealized gross profit on intercompany transaction.

Note 2: Information of investees which located in mainland China, refer to Table 7.

#### INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Accumulated Outward	Remittan	e of Funds	Accumulated Outward		Percentage of			Accumulated	
Investee Company	Main Businesses and Products	Paid-in Capital	Method of Investment	Remittance for Investment from Taiwan as of January 1, 2021	Outward	Inward	Remittance for Investment from Taiwan as of December 31, 2021	Net Income (Loss)of the Investee	Ownership Direct or Indirect Investment	Investment Gain (Loss) (Note 7)	Carrying Amount as of December 31, 2020 (Note 7)	Repatriation of Investment Income as of December 31, 2020	Note
Thinking Changzhou	Manufacturing and selling thermistors, varistors and sensors	US\$ 21,260 thousand	Note 1	\$ 452,725	\$ -	\$ -	\$ 452,725	\$ 523,644	100	\$ 530,106	\$ 4,185,054	\$ 739,210 (US\$ 24,148)	Notes 10 and 11
Thinking Yichang	Manufacturing and selling thermistors, varistors and sensors	US\$ 6,000 thousand	Note 2	194,170	-	-	194,170	104,945	100	104,945	1,055,309	-	Note 11
Jiangxi Thinking	Manufacturing and selling thermistors and varistors	US\$ 10,000 thousand	Note 3	310,330	-	-	310,330	85,848	100	85,848	709,615	-	Note 11
Guangdong Welkin Thinking	Wholesale of thermistors, varistors, sensors and equipment	US\$ 5,000 thousand	Note 4	153,547	-	-	153,547	127,632	100	127,632	311,038	-	Note 11
Dongguan Welkin	Manufacturing and selling thermistors, varistors, sensors and equipment	CNY\$123,955 thousand	Note 5	75,535	18,171	-	93,706	273,424	100	273,424	1,415,769	-	Note 11
Zhongshan Welkin	Manufacturing and selling thermistors and varistors	CNY\$ 60,000 thousand	Note 6	-	-	-	-	(16,728)	100	(16,728)	243,982	-	Note 11

Accumulated Outward Remittance for Investment	Investment Amounts Authorized by the	Upper Limit on the Amount of Investments
in Mainland China as of December 31, 2021	Investment Commission, MOEA	Stipulated by the Investment Commission, MOEA
\$1,217,639 (US\$38,136 thousand)	\$1,196,496 (US\$43,226 thousand) (Note 8)	\$4,895,180 (Note 9)

Indirectly investment in mainland China through Greenish which was registered in the third area. The Company increased the amount of indirect investments in mainland China through Greenish since 2003. Note 1:

Indirectly investment in mainland China through companies registered in the third area (Thinking International). Note 2:

Indirectly investment in mainland China through companies registered in the third area (Thinking HK). Note 3:

Indirectly investment in mainland China through companies registered in the third area (View Full Samoa). Note 4:

Indirectly investment in mainland China through companies registered in the third area, View Full Samoa and Thinking Samoa and the subsidiary, Thinking Changzhou. Note 5:

Indirectly investment in mainland China through subsidiary (Dongguan Welkin). Note 6:

The financial statements have been audited by the ultimate parent company's certified public accountant. Note 7:

The amount of US\$5,090 thousand was the difference between the MOEA approved investment amount of US\$43,226 thousand and the amount of accumulated outflow of investment from Taiwan of US\$38,136 thousand. Note 8: Such difference was the result of deducting the capital increase of US\$22,024 thousand from the subsidiary in mainland China, and the deducted amount of US\$465 thousand has been approved but not yet remitted. The added surplus of the subsidiary in mainland China which was approximately US\$17,399 thousand was repatriated. The balance amount as of December 31, 2021 was based on the US\$1=NT\$27.68 exchange rate.

The upper limit on investment in mainland China is determined by 60% of the Company's consolidated net worth. Note 9:

Note 10: The Company recognized share of profits of Thinking Changzhou was \$251,232 thousand, and Greenish recognized share of profits of Thinking Changzhou was \$278,874 thousand. Total amount of share of profits was \$530,106 thousand. The difference between total amount of share of profits and the net income of Thinking Changzhou resulted from unrealized gross profit on intercompany transactions.

Note 11: All intercompany transactions have been eliminated upon consolidation.

#### INTERCOMPANY BUSINESS RELATIONSHIPS AND SIGNIFICANT TRANSACTIONS FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Intercompany Transactions			
No.	Company Name	Counterparty	Nature of Relationship (Note 1)	Financial Statement Item	Amount	Terms	Percentage of Consolidated Total Sales of Total Assets
0	The Company	Thinking Changzhou	1	Sales	\$ 249,647	Pricing by cost-plus practice	3
		Thinking Changzhou	1	Purchases	889,632	Pricing by cost-plus practice	12
		Thinking Changzhou	1	Accounts receivable	86,544	60 days from the end of the month	1
		Thinking Changzhou	1	Accounts payable	186,048	60 days from the end of the month	1
		Thinking Changzhou	1	Other accounts payable	1,151	60 days from the end of the month	-
		Thinking Yichang	1	Sales	3,006	Pricing by cost-plus practice	-
		Thinking Yichang	1	Purchases	119,569	Pricing by cost-plus practice	2
		Thinking Yichang	1	Accounts receivable	1,255	60 days from the end of the month	-
		Thinking Yichang	1	Accounts payable	15,176	60 days from the end of the month	-
		Dongguan Welkin	1	Sales	291,876	Pricing by cost-plus practice	4
		Dongguan Welkin	1	Purchases	1,250,129	Pricing by cost-plus practice	17
		Dongguan Welkin	1	Accounts receivable	124,614	60 days from the end of the month	1
		Dongguan Welkin	1	Accounts payable	224,869	60 days from the end of the month	2
		Dongguan Welkin	1	Prepayment	766	60 days from the end of the month	-
		Yenyo	1	Purchases	8,498	Pricing by cost-plus practice	-
		Yenyo	1	Accounts payable	2,000	60 days from the end of the month	-
1	Thinking Changzhou	Thinking Yichang	2	Sales	63,106	Pricing by cost-plus practice	1
		Thinking Yichang	2	Purchases	115,300	Pricing by cost-plus practice	2
		Thinking Yichang	2	Accounts receivable	11,223	60 days from the end of the month	-
		Thinking Yichang	2	Accounts payable	41,961	60 days from the end of the month	-
		Thinking Yichang	2	Prepayment	1,407	60 days from the end of the month	-
		Jiangxi Thinking	2	Sales	132,255	Pricing by cost-plus practice	2
		Jiangxi Thinking	2	Purchases	70,192	Pricing by cost-plus practice	1
		Jiangxi Thinking	2	Accounts receivable	38,452	60 days from the end of the month	-
		Jiangxi Thinking	2	Other accounts receivable	2,706	60 days from the end of the month	-
		Jiangxi Thinking	2	Accounts payable	34,608	60 days from the end of the month	-
		Guangdong Welkin Thinking	2	Sales	110,277	Pricing by cost-plus practice	1
		Guangdong Welkin Thinking	2	Purchases	534	Pricing by cost-plus practice	-
		Guangdong Welkin Thinking	2	Interest income	570	For one year financing provided	-
		Guangdong Welkin Thinking		Accounts receivable	15,134	60 days from the end of the month	-
		Dongguan Welkin		Sales	153,325	Pricing by cost-plus practice	2
		Dongguan Welkin	2	Purchases	82,311	Pricing by cost-plus practice	1
		Dongguan Welkin	2	Accounts receivable	55,058	60 days from the end of the month	-
		Dongguan Welkin	2	Accounts payable	13,103	60 days from the end of the month	-
		Dongguan Welkin	2	Other accounts payable	5,220	60 days from the end of the month	-
		Dongguan Welkin	2	Prepayment	2,283	60 days from the end of the month	-

#### TABLE 8

(Continued)

					Intercompai	ny Transactions	
No.	Company Name	Counterparty	Nature of Relationship (Note 1)	Financial Statement Item	Amount	Terms	Percentage Consolidate Total Sales Total Asset
2	Thinking Yichang	Jiangxi Thinking	2	Sales	\$ 721	Pricing by cost-plus practice	_
	8	Jiangxi Thinking	$\frac{1}{2}$	Purchases	199,814	Pricing by cost-plus practice	3
		Jiangxi Thinking	$\frac{1}{2}$	Accounts payable	49,895	60 days from the end of the month	
		Guangdong Welkin Thinking	2	Sales	461,357	Pricing by cost-plus practice	6
		Guangdong Welkin Thinking	2	Accounts receivable	75,222	60 days from the end of the month	-
		Dongguan Welkin	2	Sales	90,514	Pricing by cost-plus practice	1
		Dongguan Welkin		Purchases	42,578	Pricing by cost-plus practice	1
		Dongguan Welkin	2	Accounts receivable	47,440	60 days from the end of the month	1
		Dongguan Welkin	2	Accounts payable	5,924	60 days from the end of the month	
		Dongguan Welkin	2		7,505	60 days from the end of the month	
		Zhongshan Welkin	2	Prepayment Sales	817	-	-
		e	2	1		Pricing by cost-plus practice	-
		Zhongshan Welkin	2	Advanced receipts	2,666	60 days from the end of the month	-
3	Jiangxi Thinking	Guangdong Welkin Thinking	2	Sales	2,084	Pricing by cost-plus practice	-
		Dongguan Welkin	2	Sales	379,212	Pricing by cost-plus practice	5
		Dongguan Welkin	2	Purchases	3,711	Pricing by cost-plus practice	-
		Dongguan Welkin	2	Accounts receivable	57,388	60 days from the end of the month	-
		Dongguan Welkin	2	Other accounts payable	1,426	60 days from the end of the month	
		Dongguan Welkin	2	Prepayment	961	60 days from the end of the month	
		Zhongshan Welkin	2	Sales	87,255	Pricing by cost-plus practice	1
		Zhongshan Welkin	2	Accounts receivable	20,727	60 days from the end of the month	-
4	Guangdong Welkin Thinking	Dongguan Welkin	2	Sales	31,045	Pricing by cost-plus practice	_
-		Dongguan Welkin	2	Purchases	974,200	Pricing by cost-plus practice	13
		Dongguan Welkin	$\frac{1}{2}$	Accounts receivable	3,331	60 days from the end of the month	
		Dongguan Welkin	2	Accounts payable	229,704	60 days from the end of the month	
		Zhongshan Welkin	2	Sales	73,750	Pricing by cost-plus practice	1
			2	Sules	15,150	i nonig by cost plus pluciec	
5	Dongguan Welkin	Zhongshan Welkin	1	Sales	21,107	Pricing by cost-plus practice	-
		Zhongshan Welkin	1	Purchase	220,537	Pricing by cost-plus practice	3
		Zhongshan Welkin	1	Accounts receivable	5,986	60 days from the end of the month	-
		Zhongshan Welkin	1	Advanced receipts	3,205	60 days from the end of the month	
		Zhongshan Welkin	1	Accounts payable	42,616	60 days from the end of the month	
			1	Accounts payable	42,010	bo days from the end of the month	

Note 1: Transactions are categorized as follows:

1) Transactions from parent company to subsidiaries.

2) Transactions between subsidiaries.

Note 2: In April 2021, the Company cooperated with the Group's policy, and the credit period for group transactions was changed from 90 days to 60 days from the invoice date.

#### INFORMATION OF MAJOR SHAREHOLDERS DECEMBER 31, 2021

	Shares				
Shareholder	Number of Shares	Percentage of Ownership (%)			
Boh Chin Investment Co., Ltd.	27,178,247	21.21			
Yih Chin Investment Co., Ltd.	15,871,153	12.38			
Zhang, Rui-Min	8,417,000	6.56			

Note: The information of major shareholders presented in this table is provided by the Taiwan Depository & Clearing Corporation based on the number of ordinary shares held by shareholders with ownership of 5% or greater, that have been issued without physical registration by the Company as of the last business day for the current quarter. The share capital in the parent company only financial statements may differ from the actual number of shares that have been issued without physical registration because of different preparation basis.

# Thinking Electronic Industrial Company Limited

Financial Statements for the Years Ended December 31, 2021 and 2020 and Independent Auditors' Report

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

The Board of Directors and Shareholders Thinking Electronic Industrial Co., Ltd.

#### Opinion

We have audited the accompanying financial statements of Thinking Electronic Industrial Co., Ltd. (the "Company"), which comprise the balance sheets as of December 31, 2021 and 2020, and the statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the financial statements, including a summary of significant accounting policies (collectively referred to as the "financial statement").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2021 and 2020, and its financial performance and its cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

#### **Basis for Opinion**

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

#### Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements for the year ended December 31, 2021. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

The key audit matter of the Company's financial statements for the year ended December 31, 2021 is discussed as follows:

#### Recognition of revenue from specific product

The Company's principal business is manufacturing and selling of passive components. The Company recognized net sales of NT\$3,775,336 thousand for the year ended December 31, 2021, and revenue from specific products increased significantly than the previous year. Therefore, the occurrence of sales of specific products is considered as a key audit matter. For the accounting policy on revenue recognition, refer to Note 4 (k) to the financial statements.

Our main audit procedures performed in response to the above key audit matter included the following:

- 1. We obtained an understanding of the design of the internal control on revenue recognition and tested the operating effectiveness of the control.
- 2. We selected samples from the sales ledger and inspected the delivery documents and receipt bouchers and validated the occurrence of sales of specific products.
- 3. We verified that the revenue amounts recognized in the sales ledger were the same as those data recorded in the accounts receivable ledger.

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

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

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

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

#### Auditors' Responsibilities for the Audit of the Financial Statements

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

As part of an audit in accordance with the auditing standards generally accepted in the Republic of China, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- 1. Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions

may cause the Company to cease to continue as a going concern.

- 5. Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Company to express an opinion on the financial statements. We are responsible for the direction, supervision, and performance of the audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements for the year ended December 31, 2021 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audits resulting in this independent auditors' report are Jia-Ling Chiang and Chiu-Yen Wu.

Deloitte & Touche Taipei, Taiwan Republic of China

March 21, 2022

#### Notice to Readers

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

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

#### BALANCE SHEETS DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars)

	December 31,		December 31,	
ASSETS	Amount	%	Amount	%
CURRENT ASSETS				
Cash and cash equivalents (Notes 4 and 6)	\$ 1,428,034	12	\$ 1,622,395	16
Notes receivable (Note 8)	3,879	-	5,324	-
Accounts receivable, net (Notes 4 and 8)	829,581	7	800,840	8
Accounts receivable - related parties (Notes 8 and 27)	212,413	2	285,727	3
Other receivables	5,245	-	3,112	-
Other receivables - related parties (Note 27)	266	-	97	-
Inventories (Notes 4 and 9)	410,995	4	207,713	2
Other financial assets - current (Notes 10 and 28)	276,800	2	10 764	-
Other current assets	38,812		18,764	
Total current assets	3,206,025	27	2,943,972	29
NON-CURRENT ASSETS				
Financial assets at fair value through other comprehensive income - non-current (Notes 4 and 7)	36,273	-	39,481	-
Investments accounted for using the equity method (Notes 4 and 11)	7,490,254	63	6,434,738	63
Property, plant and equipment (Notes 4, 12, 27 and 29)	936,977	8	613,528	6
Right-of-use assets (Notes 4 and 13)	53,092	-	55,105	1
Other intangible assets (Note 4)	33,652	-	28,359	-
Deferred tax assets (Notes 4 and 22)	99,007	1	109,789	1
Prepayments for equipment (Note 27)	77,806	1	39,640	-
Net defined benefit assets - non-current (Notes 4 and 18)	11,100	-	11,407	-
Other financial assets - non-current (Notes 10 and 28)	31,115		31,115	
Total non-current assets	8,769,276	73	7,363,162	71
TOTAL	<u>\$ 11,975,301</u>	100	<u>\$ 10,307,134</u>	100
LIABILITIES AND EQUITY				
CURRENT LIABILITIES				
Short-term borrowings (Notes 4 and 14)	\$ 749,630	6	\$ 375,000	3
Accounts payable (Note 15)	47,752	-	20,348	-
Accounts payable - related parties (Notes 15 and 27)	428,093	4	591,993	6
Other payables (Note 16)	382,554	3	286,293	3
Other payables - related parties (Note 27)	5,599	-	434	-
Current tax liabilities (Notes 4 and 22)	96,076	1	107,146	1
Lease liabilities - current (Notes 4 and 13)	1,023	-	929 170,979	-
Refund liabilities (Notes 4 and 17) Other current liabilities (Notes 4 and 24)	92,669 	-	2,459	2
Total current liabilities	1,806,160	15	1,555,581	15
NON-CURRENT LIABILITIES				
Long-term borrowings (Notes 4 and 14)	688,100	6	339,671	3
Deferred tax liabilities (Notes 4 and 22)	1,255,099	10	1,044,936	10
Lease liabilities - non-current (Notes 4 and 13)	53,700	1	54,723	1
Deferred revenue non-current (Notes 4 and 24)	13,489	-	6,728	-
Guarantee deposits received	120		130	
Total non-current liabilities	2,010,508	17	1,446,188	14
Total liabilities	3,816,668	32	3,001,769	29
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Notes 4, 11 and 19)				
Ordinary shares	1,281,127	11	1,281,127	13
Capital surplus	352,907	3	348,263	3
Retained earnings				
Legal reserve	1,159,089	10	1,020,206	10
Special reserve	201,436	1	284,655	3
Unappropriated earnings	5.386.452	45	4.572.550	44

Unappropriated earnings	5,386,452	45	4,572,550	44
Total retained earnings	6,746,977	56	5,877,411	57
Other equity	(222,378)	<u>(2</u> )	(201,436)	<u>(2</u> )
Total equity	8,158,633	68	7,305,365	71
TOTAL	<u>\$ 11,975,301</u>	100	<u>\$ 10,307,134</u>	100

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

#### STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2021		2020	
	Amount	%	Amount	%
OPERATING REVENUE (Notes 4, 20 and 27)	\$ 3,775,517	100	\$ 3,219,942	100
OPERATING COSTS (Notes 9, 21 and 27)	2,310,989	61	2,041,760	63
GROSS PROFIT	1,464,528	39	1,178,182	37
UNREALIZED GAINS FROM SALES (Notes 4 and 27)	(29,161)	(1)	(4,773)	-
REALIZED GAINS FROM SALES (Note 4)	4,773		3,748	
REALIZED GROSS PROFIT	1,440,140	38	1,177,157	37
OPERATING EXPENSES (Notes 4, 8, 21 and 27) Selling and marketing expenses General and administrative expenses Research and development expenses Expected credit loss (gain)	127,963 224,462 134,925 <u>631</u>	3 6 4	103,836 180,239 105,417 (1,856)	3 6 3 
Total operating expenses	487,981	13	387,636	12
PROFIT FROM OPERATIONS	952,159	25	789,521	25
NON-OPERATING INCOME AND EXPENSES (Notes 11, 21, 24 and 27)				
Interest income Other income	15,999	1	11,287	- 1
Other gains and losses	2,272 (44,909)	(1)	30,405 (55,647)	$(2)^{1}$
Finance costs	(7,220)	-	(2,174)	(2)
Share of profit of subsidiaries	1,070,155	28	949,374	30
Total non-operating income and expenses	1,036,297	28	933,245	29
PROFIT BEFORE INCOME TAX	1,988,456	53	1,722,766	54
INCOME TAX EXPENSE (Notes 4 and 22)	411,149	11	337,750	11
NET PROFIT FOR THE YEAR	1,577,307	42	1,385,016	43
OTHER COMPREHENSIVE INCOME (LOSS)				

OTHER COMPREHENSIVE INCOME (LOSS) (Notes 4, 19 and 22)

(Continued)

#### STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

		2021			2020	
	Amo	ount	%	A	mount	%
Items that will not be reclassified subsequently to profit or loss:						
Remeasurement of defined benefit plans Unrealized gain (loss) on investments in equity instruments at fair value through other	\$ (	(1,430)	-	\$	4,423	-
comprehensive income Share of the other comprehensive income of subsidiaries accounted for using the equity	(	(3,208)	-		12,563	1
method Income tax related to items that will not be	(	(1,977)	-		272	-
reclassified subsequently to profit or loss	(	<u>286</u> (6,329)	<u> </u>		<u>(885</u> ) 16,373	<u> </u>
Items that may be reclassified subsequently to profit or loss:						
Exchange differences on translation of the financial statements of foreign operations Share of the other comprehensive income (loss) of subsidiaries accounted for using the equity	(13	9,598)	(4)		(200,966)	(6)
method Income tax related to items that may be	11	7,430	3		289,286	9
reclassified subsequently to profit or loss		<u>4,434</u> <u>7,734</u> )	<u>(1</u> )		<u>(17,664</u> ) 70,656	<u>(1)</u> <u>2</u>
Other comprehensive income (loss) for the year, net	(2	<u>24,063</u> )	<u>(1</u> )		87,029	3
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	<u>\$ 1,55</u>	<u>3,244</u>	41	<u>\$ 1</u>	,472,045	46
EARNINGS PER SHARE (Note 23) Basic Diluted		<u>12.31</u> 12.25			<u>\$ 10.81</u> <u>\$ 10.78</u>	

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

(Concluded)

#### STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars)

							Exchange Differences on Translation of the Financial
				Retained	Earnings		Statements of
	Share Capital	Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings	Total Retained Earnings	Foreign Operations
BALANCE, JANUARY 1, 2020	<u>\$ 1,281,127</u>	<u>\$ 348,263</u>	<u>\$ 908,264</u>	<u>\$ 107,627</u>	<u>\$ 4,010,767</u>	<u>\$ 5,026,658</u>	<u>\$ (277,631</u> )
Appropriation of 2019 earnings (Note 19) Legal reserve Special reserve Cash dividends distributed by the Company	- - 	- - 	111,942	177,028	(111,942) (177,028) (538,073)	(538,073)	- - 
	<u> </u>		111,942	177,028	(827,043)	(538,073)	
Net profit for the year ended December 31, 2020	-	-	-	-	1,385,016	1,385,016	-
Other comprehensive income (loss) for the year ended December 31, 2020	<u> </u>	<u>-</u>		<del>_</del>	3,810	3,810	70,656
Total comprehensive income (loss) for the year ended December 31, 2020			<u> </u>		1,388,826	1,388,826	70,656
BALANCE AT DECEMBER 31, 2020	1,281,127	348,263	1,020,206	284,655	4,572,550	5,877,411	(206,975)
Appropriation of 2020 earnings (Note 19) Legal reserve Cash dividends distributed by the Company Reversal of special reserve	- - 	- - 	138,883	(83,219)	(138,883) (704,620) <u>83,219</u>	(704,620)	- - 
	<u> </u>		138,883	(83,219)	(760,284)	(704,620)	
Net profit for the year ended December 31, 2021	-	-	-	-	1,577,307	1,577,307	-
Other comprehensive income (loss) for the year ended December 31, 2021	<del>_</del>	<u>-</u>	<u> </u>	<u>-</u>	(3,121)	(3,121)	(17,734)
Total comprehensive income (loss) for the year ended December 31, 2021	<u>-</u>	<u>-</u>		<u>-</u>	1,574,186	1,574,186	(17,734)
Difference between consideration and carrying amount of subsidiaries acquired (Notes 11 and 19)	<u>-</u>	4,644	<u>-</u>		<u>-</u>	<u>-</u>	<u>-</u>
BALANCE AT DECEMBER 31, 2021	<u>\$ 1,281,127</u>	<u>\$ 352,907</u>	<u>\$ 1,159,089</u>	<u>\$ 201,436</u>	<u>\$ 5,386,452</u>	<u>\$ 6,746,977</u>	<u>\$ (224,709)</u>

The accompanying notes are an integral company only financial statements.

Un Valua (L Finan at Fa Thro Comj	er Equity realized ation Gain loss) on locial Assets air Value ugh Other prehensive ncome	Тс	otal Other Equity	Та	otal Equity
<u>\$</u>	(7,024)	\$	(284,655)	<u></u>	6,371,393
	- - -		- -		(538,073)
					(538,073)
	-		-		1,385,016
	12,563		83,219		87,029
	12,563		83,219		1,472,045
	5,539		(201,436)		7,305,365
			- -		(704,620)
					(704,620)
	-		-		1,577,307
	(3,208)		(20,942)		(24,063)
	(3,208)		(20,942)		1,553,244
\$	- 2,331	\$			4,644
-			/		

#### STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars)

	2021	2020
CASH FLOWS FROM OPERATING ACTIVITIES		
Income before income tax	\$ 1,988,456	\$ 1,722,766
Adjustments for:	φ 1,900,190	φ 1,722,700
Depreciation expense	74,808	68,555
Amortization expense	5,559	4,002
Expected credit loss (gain)	631	(1,856)
Finance costs	7,220	2,174
Interest income	(15,999)	(11,287)
Share of profit of subsidiaries	(1,070,155)	(949,374)
Loss on disposal of property, plant and equipment, net	(1,0,0,100)	649
Loss on inventories	9,418	15,220
Unrealized gain on transactions with subsidiaries	29,161	4,773
Realized gain on transactions with subsidiaries	(4,773)	(3,748)
Recognition (reversal) of provisions	(47,912)	125,250
Amortization of grants income	(752)	(125)
Other non-cash items	(752)	(299)
Changes in operating assets and liabilities		(2)))
Notes receivable	1,445	(358)
Accounts receivable	(29,372)	(19,545)
Accounts receivable - related parties	73,314	(100,842)
Other receivables	(271)	(261)
Other receivables - related parties	(169)	329
Inventories	(212,700)	98,328
Other current assets	(20,048)	14,133
Net defined benefit assets	(1,123)	(1,100)
Accounts payable	27,404	(36,931)
Accounts payable - related parties	(163,900)	240,927
Other payables	83,798	60,413
Other payables - related parties	4,014	(292,975)
Other current liabilities	306	(273)
Refund liabilities	(30,398)	(1,988)
Cash generated from operations	707,963	936,557
Interest received	14,137	11,435
Interest paid	(4,753)	(1,724)
Income tax paid	(196,554)	(136,017)
Net cash generated from operating activities	520,793	810,251
CASH FLOWS FROM INVESTING ACTIVITIES		
Proceeds from disposal of financial assets at amortized cost	-	25,000
Acquisition of investment accounted for using equity method	(29,250)	-
Acquisition of property, plant and equipment	(420,863)	(142,657)
Payment for intangible assets	(10,852)	(1,566)
Increase in other financial assets	(276,800)	(2,262)

(Continued)

#### STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars)

	2021	2020
Net cash used in investing activities	<u>\$ (737,765)</u>	<u>\$ (121,485</u> )
CASH FLOWS FROM FINANCING ACTIVITIES		
Proceeds from short-term borrowings	4,450,200	1,709,000
Repayments of short-term borrowings	(4,075,570)	(1,434,000)
Proceeds from long-term borrowings	353,540	347,000
Refund of guarantee deposits received	(10)	-
Repayments of the principal portion of lease	(929)	(1,393)
Cash dividends paid	(704,620)	(538,073)
Net cash generated from financing activities	22,611	82,534
NET INCREASE (DECREASE) IN CASH AND CASH		
EQUIVALENTS	(194,361)	771,300
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF YEAR	1,622,395	851,095
CASH AND CASH EQUIVALENTS AT THE END OF YEAR	<u>\$ 1,428,034</u>	<u>\$ 1,622,395</u>

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

(Concluded)

#### NOTES TO PARENT COMPANY ONLY FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (Amounts in Thousands of New Taiwan Dollars, Unless Stated Otherwise)

#### **1. GENERAL INFORMATION**

Thinking Electronic Industrial Co., Ltd. (the "Company") was incorporated in July 1979. The Company mainly manufactures, processes and sells electric devices, thermistors, varistors and wires.

The Company's shares have been listed on the Taiwan Stock Exchange since September 2000.

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

#### 2. APPROVAL OF FINANCIAL STATEMENTS

The parent company only financial statements were approved by the board of directors on March 21, 2022.

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

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

The initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRSs endorsed and issued into effect by the FSC did not have any material impact on the Company's accounting policies.

b. The IFRSs endorsed by the FSC for application starting from 2022

New IFRSs	Effective Date Announced by IASB
"Annual Improvements to IFRS Standards 2018-2020"	January 1, 2022 (Note 1)
Amendments to IFRS 3 "Reference to the Conceptual Framework"	January 1, 2022 (Note 2)
Amendments to IAS 16 "Property, Plant and Equipment - Proceeds	January 1, 2022 (Note 3)
before Intended Use"	
Amendments to IAS 37 "Onerous Contracts - Cost of Fulfilling a Contract"	January 1, 2022 (Note 4)

Note 1: The amendments to IFRS 9 will be applied prospectively to modifications and exchanges of financial liabilities that occur on or after the annual reporting periods beginning on or after January 1, 2022.

- Note 2: The amendments are applicable to business combinations for which the acquisition date is on or after the beginning of the annual reporting period beginning on or after January 1, 2022.
- Note 3: The amendments are applicable to property, plant and equipment that are brought to the location and condition necessary for them to be capable of operating in the manner intended

by management on or after January 1, 2021.

Note 4: The amendments are applicable to contracts for which the entity has not yet fulfilled all its obligations on January 1, 2022.

As of the date the parent company only financial statements were authorized for issue, the Company assessed there was no significant impact that the application of other standards and interpretations will have on the Company's financial position and financial performance.

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

New IFRSs	Effective Date Announced by IASB (Note 1)	
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between An Investor and Its Associate or Joint Venture"	To be determined by IASB	
IFRS 17 "Insurance Contracts"	January 1, 2023	
Amendments to IFRS 17	January 1, 2023	
Amendments to IFRS 17 "Initial Application of IFRS 9 and IFRS 17 - Comparative Information"	January 1, 2023	
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2023	
Amendments to IAS 1 "Disclosure of Accounting Policies"	January 1, 2023 (Note 2)	
Amendments to IAS 8 "Definition of Accounting Estimates"	January 1, 2023 (Note 3)	
Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction"	January 1, 2023 (Note 4)	

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: The amendments will be applied prospectively for annual reporting periods beginning on or after January 1, 2023.
- Note 3: The amendments are applicable to changes in accounting estimates and changes in accounting policies that occur on or after the beginning of the annual reporting period beginning on or after January 1, 2023.
- Note 4: Except for deferred taxes that will be recognized on January 1, 2022 for temporary differences associated with leases and decommissioning obligations, the amendments will be applied prospectively to transactions that occur on or after January 1, 2022.

#### 1) Amendments to IAS 1 "Disclosure of Accounting Policies"

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

- a) Accounting policy information that relates to immaterial transactions, other events or conditions is immaterial and need not be disclosed;
- b) The Company may consider the accounting policy information as material because of the nature of the related transactions, other events or conditions, even if the amounts are immaterial; and

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

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

- a) The Company changed its accounting policy during the reporting period and this change resulted in a material change to the information in the financial statements;
- b) The Company chose the accounting policy from options permitted by the standards;
- c) The accounting policy was developed in accordance with IAS 8 "Accounting Policies, Changes in Accounting Estimates and Errors" in the absence of an IFRS that specifically applies;
- d) The accounting policy relates to an area for which the Company is required to make significant judgments or assumptions in applying an accounting policy, and the Company discloses those judgments or assumptions; or
- e) The accounting is complex and users of the financial statements would otherwise not understand those material transactions, other events or conditions.
- 2) Amendments to IAS 8 "Definition of Accounting Estimates"

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

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

#### 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

a. Statement of Compliance

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

b. Basis of preparation

The parent company only financial statements have been prepared on the historical cost basis except for financial instruments that are measured at fair value and net defined assets which are measured at the present value of the defined benefit obligation less the fair value of plan assets.

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

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

- 2) Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and
- 3) Level 3 inputs are unobservable inputs for an asset or liability.

The subsidiaries are incorporated in the parent company only financial statements under the equity method. To make net profit for the year, other comprehensive income and equity in the parent company only financial statements equal to those attributed to owners of the Company on consolidated financial statements, the effect of the differences between the parent company only basis and consolidated basis are adjusted in the investments accounted for using the equity method, the related share of the profit or loss, the related share of other comprehensive income of subsidiaries and related equity.

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

Current assets include:

- 1) Assets held primarily for the purpose of trading;
- 2) Assets expected to be realized within 12 months after the reporting period; and
- 3) Cash and cash equivalents unless the asset is restricted from being exchanged or used to settle a liability for at least 12 months after the reporting period.

Current liabilities include:

- 1) Liabilities held primarily for the purpose of trading;
- 2) Liabilities due to be settled within 12 months after the reporting period, even if an agreement to refinance, or to reschedule payments, on a long-term basis is completed after the reporting period and before the parent company only financial statements are authorized for issue; and
- 3) Liabilities for which the Company does not have an unconditional right to defer settlement for at least 12 months after the reporting period.

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

d. Foreign currencies

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

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

Non-monetary items measured at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when fair value is determined. Exchange differences arising from the retranslation of non-monetary items are included in profit or loss for the period except for exchange differences arising from the retranslation of non-monetary items in respect of which gains and losses are recognized directly in other comprehensive income; in which cases, the exchange differences are also recognized directly in other comprehensive income.

Non-monetary items denominated in a foreign currency and measured at historical cost is stated at the reporting currency as originally translated from the foreign currency.

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

On the disposal of a foreign operation (i.e., a disposal of the Company's entire interest in a foreign operation, or a disposal involving the loss of control over a subsidiary that includes a foreign operation, or a partial disposal of an interest in a joint arrangement or an associate that includes a foreign operation of which the retained interest becomes a financial asset), all of the exchange differences accumulated in equity in respect of that operation are reclassified to profit or loss.

e. Inventories

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

f. Investments accounted for using the equity method

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

A subsidiary is an entity that is controlled by the Company.

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

Changes in the Company's ownership interest in a subsidiary that do not result in the Company losing control of the subsidiary are accounted for as equity transactions. Differences between the carrying amounts of the investment and the fair value of the consideration paid or received are directly recognized in equity.

When the Company's share of loss of a subsidiary exceeds its interest in that subsidiary (which includes any carrying amount of the investment accounted for using the equity method and long-term interests that, in substance, form part of the Company's net investment in the subsidiary), the Company continues recognizing its share of further loss, if any.

Any excess of the cost of acquisition over the Company's share of the net fair value of the identifiable assets and liabilities of a subsidiary at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized. Any excess of the Company's share of the net fair value of the identifiable assets and liabilities over the cost of acquisition is recognized immediately in profit or loss.

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

subsequent period.

When the Company loses control of a subsidiary, it recognizes the investment retained in the former subsidiary at its fair value at the date when control is lost. The difference between the fair value of the retained investment plus any consideration received and the carrying amount of the previous investment at the date when control is lost is recognized as a gain or loss in profit or loss. Besides this, the Company accounts for all amounts previously recognized in other comprehensive income in relation to that subsidiary on the same basis as would be required had the Company directly disposed of the related assets or liabilities.

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

g. Property, plant, and equipment

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

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

Freehold land is not depreciated.

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

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

h. Intangible assets

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

Expenditures on research activities are recognized as expenses in the period in which they are incurred.

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

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

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

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

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

j. Financial instruments

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

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

1) Financial assets

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

a) Measurement category

Financial assets are classified into the following categories: Financial assets at amortized cost, and investments in equity instruments at FVTOCI.

i Financial assets at amortized cost

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

- i) The financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows; and
- ii) The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

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

Interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset.

- A financial asset is credit impaired when one or more of the following events have occurred:
- i) Significant financial difficulty of the issuer or the borrower;
- ii) Breach of contract, such as a default;
- iii) It is becoming probable that the borrower will enter bankruptcy or undergo a financial reorganization; or
- iv) The disappearance of an active market for that financial asset because of financial difficulties.

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

ii Investments in equity instruments at FVTOCI

On initial recognition, the Company may make an irrevocable election to designate investments in equity instruments as at FVTOCI. Designation as at FVTOCI is not permitted if the equity investment is held for trading or if it is contingent consideration recognized by an acquirer in a business combination.

Investments in equity instruments at FVTOCI are subsequently measured at fair value with gains and losses arising from changes in fair value recognized in other comprehensive income and accumulated in other equity. The cumulative gain or loss will not be reclassified to profit or loss on disposal of the equity investments, instead, it will be transferred to retained earnings.

Dividends on these investments in equity instruments are recognized in profit or loss when the Company's right to receive the dividends is established, unless the dividends clearly represent a recovery of part of the cost of the investment.

b) Impairment of financial assets

The Company recognizes a loss allowance for expected credit losses on financial assets at amortized cost (including accounts receivable).

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

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

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

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

The impairment loss of all financial assets is recognized in profit or loss by a reduction in their carrying amounts through a loss allowance account.

c) Derecognition of financial assets

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

On derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. On derecognition of an investment in an equity instrument at FVTOCI, the cumulative gain or loss that had been recognized in other comprehensive income is transferred directly to retained earnings, without recycling through profit or loss.

- 2) Financial liabilities
  - a) Subsequent measurement

The Company's financial liabilities are measured at amortized cost using the effective interest method.

b) Derecognition of financial liabilities

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

k. Revenue recognition

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

Revenue from sale of goods comes from sales of thermistors and varistors. Sales of thermistors and varistors are recognized as revenue when the goods are shipped or delivered to the customer's specific location because it is the time when the customer has full discretion over the manner of distribution and price to sell the goods, has the primary responsibility for sales to future customers, and bears the risks of obsolescence. Accounts receivable are recognized simultaneously.

The Company does not recognize revenue on materials delivered to subcontractors because this delivery does not involve a transfer of control.

Refund liabilities are based on the historical experience and different contract items to estimate the probable sales returns and allowance.

l. Leases

When the Company is lessee, the Company assesses whether the contract is, or contains, a lease at the inception of a contract.

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

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

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

Lease liabilities are initially measured at the present value of the lease payments, which comprise fixed payments, in-substance fixed payments, variable lease payments which depend on an index or a rate. The lease payments are discounted using the interest rate implicit in a lease, if that rate can be readily determined. If that rate cannot be readily determined, the lessee's incremental borrowing rate will be used.

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

The Company negotiates with the lessor for rent concessions as a direct consequence of the Covid-19 to change the lease payments that results in the revised consideration for the lease less than the consideration for the lease immediately preceding the change. There is no substantive change to other terms and conditions. The Company elects to apply the practical expedient to all of these rent concessions, and therefore, does not assess whether the rent concessions are lease modifications. Instead, the Company recognizes the reduction in lease payment in profit or loss as a deduction of expenses of variable lease payments, in the period in which the events or conditions that trigger the concession occurs, and makes a corresponding adjustment to the lease liability.

m. Borrowing costs

Borrowing costs directly attributable to an acquisition, construction or production of qualifying assets are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalization.

Other than stated above, all other borrowing costs are recognized in profit or loss in the period in which they are incurred.

n. Government grants

Government grants are not recognized until there is reasonable assurance that the Company will comply with the conditions attached to them and that the grant will be received.

Government grants related to income are recognized in other income on a systematic basis over the period in which the Company recognized as expense the related cost that the grants intend to compensate. Specifically, government grants whose primary condition is that the Company should purchase, construct or otherwise acquire non-current assets are recognized as deferred revenue and transferred to profit or loss on a systematic and rational basis over the useful lives of the related assets.

Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the Company with no future related costs are recognized in profit or loss in the period in which they are received.

The benefit of a government loan received at a below-market rate of interest is treated as a government grant measured as the difference between the proceeds received and the fair value of the loan base on prevailing market interest rate.

- o. Employee benefits
  - 1) Short-term employee benefits

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

2) Retirement benefits

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

Defined benefit costs (including service cost, net interest and remeasurement) under defined benefit retirement benefit plans are determined using the projected unit credit method. Service cost (including current service cost) and net interest on the net defined benefit assets are recognized as employee benefits expense in the period in which they occur. Remeasurement, comprising actuarial gains and losses and the return on plan assets (excluding interest), is recognized in other comprehensive income in the period in which it occurs. Remeasurement recognized in other comprehensive income is reflected immediately in retained earnings and will not be reclassified to profit or loss.

Net defined benefit assets represent the actual surplus in the Company's defined benefit plans. Any surplus resulting from this calculation is limited to the present value of any refunds from the plans or reductions in future contributions to the plans.

p. Taxation

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

1) Current tax

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

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

2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities and the corresponding tax bases used in the computation of taxable profit. Deferred tax assets are generally recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized.

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

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

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

3) Current and deferred taxes

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

# 5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

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

### 6. CASH AND CASH EQUIVALENTS

	December 31			
	2	2021		2020
Cash on hand Checking accounts Demand deposits	\$	549 74 925,234	\$	578 74 999,525
Cash equivalents Time deposits with original maturities less than 3 months		<u>502,177</u>		<u>622,218</u>
	<u>\$_1</u> ,	428,034	<u>\$ 1</u>	<u>,622,395</u>

a. The market rate intervals of cash equivalents at the end of the years were as follows:

	Decem	ber 31
	2021	2020
ime deposits (%)	2.71-3.00	0.41-2.85

b. The Company transacted with variety of financial institutions which are high credit quality to disperse credit risk, hence, there was no expected credit loss.

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

	December 31		
	2021	2020	
Investments in equity instruments at FVTOCI			
Domestic unlisted shares	<u>\$ 36,273</u>	<u>\$ 39,481</u>	

These investments in equity instruments are not held for trading or for short-term gains. Accordingly, the management elected to designate these investments in equity instruments as at FVTOCI.

# 8. NOTES AND ACCOUNTS RECEIVABLE

	December 31		
	2021	2020	
Notes receivable			
At amortized cost			
Gross carrying amount - operating	<u>\$ 3,879</u>	<u>\$ 5,324</u>	
Accounts receivable - non-related parties			
At amortized cost			
Gross carrying amount - operating	\$ 845,234	\$ 815,862	
Less: Allowance for impairment loss	15,653	15,022	
	<u>\$ 829,581</u>	<u>\$ 800,840</u>	
Accounts receivable - related parties			
At amortized cost			
Gross carrying amount - operating (Note 27)	<u>\$ 212,413</u>	<u>\$ 285,727</u>	

The Company's notes receivable and accounts receivable have been measured by amortized cost. Refer to Note 26 for information related to credit management policy.

The Company measures the loss allowance for accounts receivable at an amount equal to lifetime ECLs. The expected credit losses on accounts receivable are estimated using a provision matrix prepared by reference to the past default experience of the debtor and an analysis of the debtor's current financial position, adjusted for economic conditions of the industry in which the debtors operate and an assessment of both the current as well as the forecasted direction of economic conditions at the reporting date.

The Company writes off accounts receivable when there is evidence indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery. For accounts receivable that have been written off, the Company continues to engage in enforcement activity to attempt to recover the receivables due. Where recoveries are made, these are recognized in profit or loss.

There were no notes receivable that were past due and not impaired at the end of the reporting years.

The following table details the loss allowance of accounts receivable (including related parties) based on the Company's provision matrix.

### December 31, 2021

	Not Past Due	Past Due 1to 30 Days	Past Due 31 to 60 Days	Past Due 61 to 90 Days	Past Due 91 to 180 Days	Past Due Over 180 Days	Total
Expected credit loss rate (%)	0-0.05	0.5	1	30	50	100	
Gross carrying amount Loss allowance (Lifetime ECLs)	\$ 1,009,054 (443)	\$ 3,040 (15)	\$ 28,139 (281)	\$ 3,496 (1,049)	\$ 117 (64)	\$ 13,801 (13,801)	\$ 1,057,647 (15,653)
Amortized cost	<u>\$ 1,008,611</u>	<u>\$ 3,025</u>	<u>\$ 27,858</u>	<u>\$ 2,447</u>	<u>\$ 53</u>	<u>\$</u>	<u>\$ 1,041,994</u>

### December 31, 2020

	Not Past Due	Past Due 1to 30 Days	Past Due 31 to 60 Days	Past Due 61 to 90 Days	Past Due 91 to 180 Days	Past Due Over 180 Days	Total
Expected credit loss rate (%)	0-0.05	0.5	1	30	50	100	
Gross carrying amount Loss allowance (Lifetime ECLs)	\$ 1,072,111 (422)	\$ 1,411 (7	\$ 12,071 ) <u>(121</u> )	\$ 2,162 (648)	\$ 20 (10)	\$ 13,814 (13,814)	\$ 1,101,589 (15,022)
Amortized cost	<u>\$ 1,071,689</u>	<u>\$ 1,404</u>	<u>\$ 11,950</u>	<u>\$ 1,514</u>	<u>\$ 10</u>	<u>\$</u>	<u>\$ 1,086,567</u>

The movements of the loss allowance of accounts receivable were as follows:

	For the Year Ended December 31			
	2021	2020		
Balance at January 1 Net remeasurement (reversal) of loss allowance Amounts written off	\$ 15,022 631	\$ 16,934 (1,856) (56)		
Balance at December 31	<u>\$ 15,653</u>	<u>\$ 15,022</u>		

#### 9. INVENTORIES

	December 31		
	2021	2020	
Finished goods	\$ 219,022	\$ 118,656	
Work-in-process	72,994	37,102	
Raw materials	100,242	42,734	
Supplies	6,444	3,053	
Inventory in transit	12,293	6,168	
	<u>\$_410,995</u>	\$ 207,713	

The cost of inventories recognized as cost of goods sold for the years ended December 31, 2021 and 2020 was \$2,310,989 thousand and \$2,041,760 thousand, respectively, which included the following inventory losses (gains):

	For the Year En	ded December 31
	2021	2020
Write-off obsolete inventories Inventory write-downs (reversed)	\$    7,084 334	\$ 27,658 (12,438)
	<u>\$ 9,418</u>	<u>\$ 15,220</u>

# **10. OTHER FINANCIAL ASSETS**

	December 31			
	2021	2020		
Pledged time deposits Refundable deposits	\$ 305,600 	\$ 28,800 2,315		
	<u>\$ 307,915</u>	<u>\$ 31,115</u>		
Current Non-current	\$ 276,800 <u>31,115</u>	\$ <u>-</u> <u>31,115</u>		
	<u>\$ 307,915</u>	<u>\$ 31,115</u>		
Interest rate (%)	0.35-0.57	0.57		

For information on other financial assets pledged, refer to Note 28.

# 11. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

	Decen	ıber 31
	2021	2020
Not listed company		
Yenyo Technology Co., Ltd. (Yenyo)	\$ 202,130	\$ 149,749
Greenish Co., Ltd. (Greenish)	2,172,842	1,918,837
Thinking (Changzhou) Electronic Co., Ltd. (Thinking Changzhou)	2,050,787	1,814,089
Thinking Holding (Cayman) Co., Ltd. (Thinking Holding)	3,064,495	2,552,063
	<u>\$ 7,490,254</u>	<u>\$ 6,434,738</u>
		of Ownership ng Rights
	Decen	nber 31
	2021	2020
Yenyo	63.76%	52.61%
Greenish	100.00%	100.00%
Thinking Changzhou	47.39%	47.39%
Thinking Holding	100.00%	100.00%

In July 2021, the Company acquired 4,500,000 shares of its subsidiary Yenyo from non-controlling interests for \$29,250 thousand, and the difference between the amount of consideration and the carrying amount of subsidiarie's net assets acquired was included in the capital reserve of \$4,644 thousand; as a result, its shareholding increased from the original 52.61% to 63.76%. Since the preceding transaction did not change the Company's control over the subsidiary, the Company recognized such transaction as an equity transaction.

The investments in subsidiaries accounted for using the equity method and the share of profit or loss and other comprehensive income of those investments for the years ended December 31, 2021 and 2020 were recognized based on the subsidiaries' financial statements which have been audited.

### 12. PROPERTY, PLANT, AND EQUIPMENT

### a. Changes in cost and accumulated depreciation :

#### For the Year ended December 31, 2021

	Land	Buildings	Machinery and Equipment	Leasehold Improvements	Others	Property under Construction	Total
Cost							
Balance at January 1, 2021 Additions Disposals	\$ 144,685	\$ 208,664 972	\$ 568,489 106,011 (4,330)	\$ 1,514	\$ 197,763 8,641 (1,050)	\$ 104,013 281,205	\$ 1,225,128 396,829 (5,380)
Balance at December 31, 2021 Accumulated depreciation	<u>\$ 144,685</u>	<u>\$ 209,636</u>	<u>\$ 670,170</u>	<u>\$ 1,514</u>	<u>\$ 205,354</u>	<u>\$ 385,218</u>	<u>\$_1,616,577</u>
Balance at January 1, 2021 Depreciation expense Disposals	\$ - - -	\$ 83,594 5,311	\$ 374,541 45,899 (4,329)	\$ 1,421 27	\$ 152,044 22,142 (1,050)	\$ - - -	\$ 611,600 73,379 (5,379)
Balance at December 31, 2021	<u>\$                                    </u>	<u>\$ 88,905</u>	<u>\$ 416,111</u>	<u>\$ 1,448</u>	<u>\$ 173,136</u>	<u>\$</u>	<u>\$ 679,600</u>
Carrying amount at December 31, 2021	<u>\$ 144,685</u>	<u>\$ 120,731</u>	<u>\$ 254,059</u>	<u>\$ 66</u>	<u>\$ 32,218</u>	<u>\$ 385,218</u>	<u>\$ 936,977</u>

#### For the Year ended December 31, 2020

	Land	Buildings	Machinery and Equipment	Leasehold Improvements	Others	Property under Construction	Total
Cost							
Balance at January 1, 2020 Additions Disposals Balance at December 31, 2020	\$ 142,020 2,665  \$ 144,685	\$ 208,378 286 	\$ 528,752 46,086 (6,349) \$ 568,489	\$ 1,514 - - \$ 1,514	\$ 191,567 6,339 (143) \$ 197,763	\$ 22,685 81,328 \$ 104,013	\$ 1,094,916 136,704 (6,492) \$ 1,225,128
Accumulated depreciation	<u>\$ 144,005</u>	<u>\$ 200,004</u>	<u> </u>	<u>\$ 1,214</u>	<u>\$ 127,705</u>	<u>9 104,015</u>	<u>\$1,220,120</u>
Balance at January 1, 2020 Depreciation expense Disposals	\$ - - -	\$ 78,177 5,417	\$ 340,791 39,450 (5,700)	\$ 1,395 26	\$ 129,957 22,230 (143)	\$ - - -	\$ 550,320 67,123 (5,843)
Balance at December 31, 2020	<u>\$</u>	<u>\$ 83,594</u>	<u>\$ 374,541</u>	<u>\$ 1,421</u>	<u>\$ 152,044</u>	<u>\$</u>	<u>\$ 611,600</u>
Carrying amount at December 31, 2020	<u>\$ 144,685</u>	<u>\$ 125,070</u>	<u>\$ 193,948</u>	<u>\$ 93</u>	<u>\$ 45,719</u>	<u>\$ 104,013</u>	<u>\$ 613,528</u>

In January 2019, the board of directors of the Company approved the investment plan for the Nanzih Plant in Kaohsiung, and the estimated investment amount increased to \$1,000,000 thousand in January 2021, which had not been completed and accepted as of the reporting date, and the actual project contract request was included in the property under construction.

A reconciliation of the above-mentioned increase in property, plant and equipment and the amount paid in the cash flow statement is as follows:

	For the Year Ended December 31	
	2020	2019
Investing activities that affected both cash and non-cash items	<b>* * * * *</b>	
Additions to property, plant, and equipment	\$ 396,829	\$ 136,704
Increase in payables for equipment(in other payables)	(12,397)	(16,437)
Increase in payables for equipment-related parties (in other		
payables-related parties)	(1,151)	-
Increase in prepayments for equipment	38,166	22,976
Capitalization of depreciation	(584)	(586)
Payments of acquisition of property, plant, and equipment	<u>\$ 420,863</u>	<u>\$ 142,657</u>

b. Useful lives

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

Buildings	
Main plants	60 years
Improvement engineering	60 years
Machinery and equipment	8 years
Leasehold improvement	10 years
Others	5-6 years

## **13. LEASE ARRANGEMENTS**

a. Right-of-use assets

	December 31	
Carrying amount	2021	2020
Land	<u>\$ 53,092</u>	<u>\$ 55,105</u>
	For the Year En	ded December 31
	2021	2020
Depreciation charge for right-of-use assets - land	<u>\$ 2,013</u>	<u>\$ 2,018</u>

Except for the recognized depreciation, the Company did not have impairment or subleasing of right-of-use assets for the year ended December 31, 2021 and 2020.

### b. Lease liabilities

	Decem	December 31	
	2021	2020	
Carrying amount			
Current	<u>\$ 1,023</u>	<u>\$ 929</u>	
Non-current	<u>\$ 53,700</u>	<u>\$ 54,723</u>	

Range of discount rates for lease liabilities was as follows:

	Decem	December 31	
	2021	2020	
Land	0.75-1.38	0.75-1.38	

c. Material leasing activities and terms

The Company leases land located at Nanzih Export Processing Zone for the use of plants with the remaining useful life of 4 to 8 years. The government reserves the right to adjust the rent according to the assessed land value. The Company does not have bargain purchase options to acquire the leasehold land at the end of the lease period. In addition, the Company is prohibited from subleasing or transferring all or any portion of the underlying assets without the lessor's consent.

d. Other lease information

	For the Year Ended December 31	
	2021	2020
Expenses relating to short-term leases Expenses relating to low-value asset leases Total cash outflow for leases	<u>\$ 821</u> <u>\$ 357</u> <u>\$ 2,795</u>	\$ 442 \$ 412 \$ 2,947

### **14. BORROWINGS**

a. Short - term borrowings

	December 31	
	2021	2020
Secured loans (Note 28) Credit loans	\$ 249,630 	\$ <u>-</u> <u>375,000</u>
	<u>\$ 749,630</u>	\$ 375,000
The annual interest rate (%) Secured loans Credit loans	0.34 0.68-0.72	0.75-0.77

### b. Long - term borrowings

	December 31	
	2021	2020
Credit Loans Less: Government grants discount	\$ 700,540 <u>12,440</u>	\$ 347,000 <u>7,329</u>
	<u>\$ 688,100</u>	<u>\$ 339,671</u>
The annual interest rate (%)	0.35	0.35

Borrowings under the "Action Plan for Welcoming Overseas Taiwanese Businesses to Return to Invest in Taiwan" have interest at prime rate and are used for capital expenditures and operating turnovers. The details of the relevant loan contract are as follows:

- 1) Credit period: The credit period is from October 2020 to October 2027, and the credit is \$1,264,000 thousand, which is a revolving loan allowing separate drawdowns, and all credits will expire in October 2027.
- 2) Borrowing interest rate: For the first 5 years from the date of initial drawdown, the annual interest rate of prime rate loan is 0.35% after the reduction of the variable interest rate of 0.495% based on the two-year fixed deposit interest rate of Chunghwa Post Co., Ltd. On the sixth year, when variable interest rate increases by 0.005% based on the two-year fixed deposit interest rate of Chunghwa Post Co., Ltd., the loan interest rate will be 0.85%. The Company calculates its fair value with an annual interest rate of 0.845% based on general condition.
- 3) Repayment method: Monthly installments start on the fourth year from the date of initial drawdown until October 2027.
- 4) Each annual repayment plan drawdown is as follows:

	Amounts of Repayment
Repayment year	2020
2023 (November-December) 2024 2025 2026 2027 (January-October)	
	<u>\$ 700,540</u>

# **15. ACCOUNTS PAYABLE**

The Company's accounts payable were from operating activities and were not secured by collaterals.

The Company has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms; therefore, no interest was charged on the outstanding accounts payable.

### **16. OTHER PAYABLES**

	December 31	
	2021	2020
Payable for salaries and bonuses	\$ 165,627	\$ 128,237
Payable for employees' compensation	91,100	64,300
Payable for purchase of equipment	40,127	27,730
Payable for remuneration of directors	26,800	23,400
Others	58,900	42,626
	<u>\$ 382,554</u>	<u>\$ 286,293</u>

### **17. REFUND LIABILITIES**

	For the Year Ended December 31		
	2021	2020	
Balance at January 1 Recognized (reversed) Usage	\$ 170,979 (47,912) (30,398)	\$ 47,717 125,250 (1,988)	
Balance at December 31	<u>\$ 92,669</u>	<u>\$ 170,979</u>	

The discount on refund liabilities was based on historical experience, management's judgments and other known reasons to estimate sales compensation and offset refund liability when compensation actually occurs.

### **18. RETIREMENT BENEFIT PLANS**

### a. Defined contribution plans

The Company adopted a pension plan under the Labor Pension Act (LPA), which is a state-managed defined contribution plan. Under the LPA, an entity makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.

### b. Defined benefit plans

The defined benefit plan adopted by the Company in accordance with the Labor Standards Law is operated by the government. Pension benefits are calculated on the basis of the length of service and average monthly salaries of the 6 months before retirement. The Company contribute specific percentage of total monthly salaries and wages to a pension fund administered by the pension fund monitoring committee. Pension contributions are deposited in the Bank of Taiwan in the committee's name. Before the end of each year, the Company assesses the balance in the pension fund. If the amount of the balance in the pension fund is inadequate to pay retirement benefits for employees who conform to retirement requirements in the next year, the Company is required to fund the difference in one appropriation that should be made before the end of March of the next year. The pension fund is managed by the Bureau of Labor Funds, Ministry of Labor (the "Bureau"); the Company has no right to influence the investment policy and strategy.

The amounts included in the parent company only balance sheets in respect of the Company's defined benefit plans were as follows:

	December 31	
	2021	2020
Present value of defined benefit obligation Fair value of plan assets	\$ 83,126 (94,226)	\$ 81,262 (92,669)
Net defined benefit assets	<u>\$ (11,100</u> )	<u>\$ (11,407</u> )

Movements in net defined benefit assets were as follows:

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Assets
Balance at January 1, 2020	<u>\$ 86,681</u>	<u>\$ (92,565</u> )	<u>\$ (5,884</u> )
Service cost Current service cost Net interest expense (income) Recognized in profit or loss Remeasurement	136 <u>857</u> 993	<u>(933</u> ) (933)	$ \begin{array}{r}     136 \\     \underline{(76)} \\     \underline{60} \end{array} $
Return on plan assets (excluding amounts included in net interest) Actuarial loss-change in financial assumptions Actuarial gain - experience adjustments Recognized in other comprehensive income	935 (2,594) (1,659)	(2,764) 	$(2,764) \\ 935 \\ (2,594) \\ (4,423)$
Contributions from the employer	<u> </u>	(1,160)	(1,160)
Benefits paid	(4,753)	4,753	
Balance at December 31, 2020	81,262	(92,669)	(11,407)
Service cost Current service cost Net interest expense (income) Recognized in profit or loss	$ \begin{array}{r} 104 \\ \underline{631} \\ 735 \end{array} $	(727) (727)	104 8
Remeasurement Return on plan assets (excluding amounts included in net interest) Actuarial loss-change in financial assumptions Actuarial loss - experience adjustments Recognized in other comprehensive income	637 <u>1,723</u> <u>2,360</u>	(930)  (930)	(930) 637 <u>1,723</u> <u>1,430</u>
Contributions from the employer	<u> </u>	(1,131)	(1,131)
Benefits paid	(1,231)	1,231	<u> </u>
Balance at December 31, 2021	<u>\$ 83,126</u>	<u>\$ (94,226)</u>	<u>\$ (11,100</u> )

Through the defined benefit plans under the Labor Standards Law, the Company is exposed to the following risks:

1) Investment risk

The plan assets are invested in domestic and foreign equity and debt securities, bank deposits, etc. The investment is conducted at the discretion of the Bureau or under the mandated management. However, in accordance with relevant regulations, the return generated by plan assets shall not be below the interest rate for a 2-year time deposit with local banks.

2) Interest risk

A decrease in the government bond interest rate will increase the present value of the defined benefit obligation; however, this will be partially offset by an increase in the return on the plans' debt investments.

3) Salary risk

The present value of the defined benefit obligation is calculated using the future salaries of plan participants. As such, an increase in the salaries of the plan participants will increase the present value of the defined benefit obligation.

The actuarial valuations of the present value of the defined benefit obligation were carried out by qualified actuaries. The significant assumptions used for the purposes of the actuarial valuations are as follows:

	December 31	
	2021	2020
Discount rate (%) Expected rate of salary increase (%)	0.65 2.00	0.80 2.00

If possible reasonable changes in each of the significant actuarial assumptions occur and all other assumptions remain constant, the present value of the defined benefit obligation will increase (decrease) as follows:

	December 31	
	2021	2020
Discount rate		
0.25% increase	\$ (1,056)	\$ (1,165)
0.25% decrease	\$ 1,088	\$ 1,203
Expected rate of salary increase		
1% increase	<u>\$ 4,454</u>	<u>\$ 4,941</u>
1% decrease	<u>\$ (4,026</u> )	<u>\$ (4,440</u> )

The above sensitivity analysis may not be representative of the actual changes in the present value of the defined benefit obligation as it is unlikely that the changes in assumptions will occur in isolation of one another as some of the assumptions may be correlated.

	December 31	
	2021	2020
The expected contributions to the plans for the next year	<u>\$ 1,130</u>	<u>\$ 1,150</u>
Average duration of the defined benefit obligation (years)	9	9

# **19. EQUITY**

a. Ordinary shares

	December 31	
	2021	2020
Number of shares authorized (in thousands)	200,000	200,000
Shares authorized	<u>\$ 2,000,000</u>	<u>\$ 2,000,000</u>
Number of shares issued and fully paid (in thousands)	128,113	128,113
Shares issued	<u>\$ 1,281,127</u>	<u>\$ 1,281,127</u>

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

b. Capital surplus

	December 31	
	2021	2020
May be used to offset a deficit, distributed as cash dividends, or transferred to ordinary shares (Note)		
Conversion of bonds	\$ 265,446	\$ 265,446
Issuance of ordinary shares	59,168	59,168
Treasury share transactions	23,649	23,649
The difference between consideration and the carrying amount of		
subsidiaries acquired	4,644	<u> </u>
	<u>\$ 352,907</u>	<u>\$ 348,263</u>

Such capital surplus may be used to offset a deficit; in addition, when the Company has no Note: deficit, such capital surplus may be distributed as cash dividends or transferred to ordinary shares (limited to a certain percentage of the Company's capital surplus and to once a year).

c. Retained earnings and dividend policy

Under the dividends policy in the Articles, where the Company made profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside as a legal reserve 10% of the remaining profit, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for distribution of dividends and bonuses to shareholders.

The Company's dividend policy is also designed to meet the current and future development plans and takes into consideration the investment environment, capital needs, domestic or international competitive conditions while simultaneously meeting shareholders' interests. The Company shall distribute the dividends at no less than 30% of the distributable earnings of the current year. The way to distribute dividends could be either through cash or shares, and cash dividends shall not be less than 20% of total dividends.

Items referred to under Rule No. 1090150022 issued by the FSC and in the directive titled "Questions and Answers for Special Reserves Appropriated Following Adoption of IFRSs" should be appropriated to or reversed from a special reserve by the Company. Any special reserve appropriated may be reversed to the extent that the net debit balance reverses and thereafter distributed.

The legal reserve may be used to offset deficit. If the Company has no deficit and the legal reserve has exceeded 25% of the Company's paid-in capital, the excess may be transferred to capital or distributed in cash.

The appropriations of earnings for 2020 and 2019 were approved in the shareholders' meeting on July 29, 2021 and June 15, 2020, respectively. The appropriations of earnings for 2020 and 2019 were as follows:

	<u> </u>		(N	Per Share T\$) ear Ended
	2020	2019	2020	2019
Legal reserve Special reserve Cash dividends	\$ 138,883 (83,219) 704,620	\$ 111,942 177,028 538,073	\$ 5.5	\$ 4.2
	<u>\$ 760,284</u>	<u>\$ 827,043</u>		

The appropriations of earnings for 2021 had been proposed by the Company's board of directors on March 21, 2022. The appropriation and dividends per share were as follows:

	Appropriation of Earnings	Dividend Per Share (NT\$)
Legal reserve Special reserve Cash dividends	\$ 157,419 20,942 <u>807,110</u>	\$ 6.3
	\$_985,471	

The appropriations of earnings for 2021 are subject to the resolution of the shareholders' meeting to be held on June 16, 2022.

- d. Other equity items
  - 1) Exchange differences on translation of foreign operations

	For the Year Ended December 31	
	2021	2020
Dalance et January 1	¢ (206 075)	¢ (277 (21)
Balance at January 1	\$ (206,975)	\$ (277,631)
Recognized for the year		
Exchange differences on translation of the financial		
statements of foreign operations	(139,598)	(200,966)
Income tax benefit relating to exchange differences arising		
on translation of foreign operations	27,920	40,193
Share from subsidiaries accounted for using the equity		
method	117,430	289,286
Income tax expenses relating to share from subsidiaries		
accounted for using the equity method	(23,486)	(57,857)
Balance at December 31	<u>\$ (224,709</u> )	<u>\$ (206,975</u> )

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

	For the Year Ended December 31	
	2021	2020
Balance at January 1 Recognized for the year	\$ 5,539	\$ (7,024)
Unrealized gain (loss) on financial assets at FVTOCI	(3,208)	12,563
Balance at December 31	<u>\$ 2,331</u>	<u>\$ 5,539</u>

### **20. OPERATING REVENUE**

	For the Year Ended December 31	
	2021	2020
Revenue from contracts with customers		
Revenue from sale of goods	\$ 3,775,336	\$ 3,219,769
Service revenue	181	173
	<u>\$_3,775,517</u>	<u>\$ 3,219,942</u>

a. Refer to Note 4 (k) for information related to contracts with customers.

# b. Contract balances

		December 31, 2021	December 31, 2020	January 1, 2020
	Notes and accounts receivable (Note 8)	<u>\$ 1,045,873</u>	<u>\$ 1,091,891</u>	<u>\$ 969,290</u>
c.	Disaggregation of revenue			
			For the Year End	ed December 31
			2021	2020
	Type of revenue			
	Passive components Service revenue		\$ 3,775,336 <u>181</u>	\$ 3,219,769 <u>173</u>
			<u>\$ 3,775,517</u>	<u>\$ 3,219,942</u>

# **21. NET PROFIT**

Net profit included following items:

# a. Interest income

	For the Year Ended December 31	
	2021	2020
Bank deposits	\$ 14,285	\$ 7,260
Financial assets at fair value through income	102	-
Financial assets at amortized cost	-	97
Other (Note 27 h.)	1,612	3,930
	<u>\$ 15,999</u>	<u>\$ 11,287</u>

# b. Other income

	For the Year Ended December 31		
	202	1	2020
Grants Rental income	· · · · · · · · · · · · · · · · · · ·	894 700	\$ 12,024 693
Others (Note 27 h.)		<u>678</u> 272	<u>    17,688</u> <u>\$   30,405</u>

# c. Other gains and losses

	For the Year Ended December 31	
	2021	2020
Foreign exchange losses, net Others	\$ (44,908) (1)	\$ (55,013) (634)
	<u>\$ (44,909</u> )	<u>\$ (55,647</u> )

# d. Finance costs

	For the Year Ended December 31	
	2021	2020
Interest expense of borrowings	\$ 7,821	\$ 1,995
Interest on lease liabilities	688	700
	8,509	2,695
Less: Amounts included in the cost of qualifying assets	1,289	521
	¢ 7.220	¢ 2174
	<u>\$_7,220</u>	2,1/4

Information on capitalized interest is as follows:

	For the Year Ended December 31	
	2021	2020
Capitalized interest amount	<u>\$ 1,289</u>	<u>\$ 521</u>
Capitalization rate (%)	0.35-1.23	0.35-1.23

e. Depreciation and amortization

	For the Year Ended December 31	
	2021	2020
Property, plant and equipment	\$ 73,379	\$ 67,123
Right-of-use-assets	2,013	2,018
Other intangible assets	5,559	4,002
	80,951	73,143
Less: Amounts included in the cost of qualifying assets	584	586
	<u>\$ 80,367</u>	<u>\$ 72,557</u>
An analysis of depreciation by function		
Operating costs	\$ 59,787	\$ 54,063
Operating expenses	15,021	14,492
	<u>\$ 74,808</u>	<u>\$ 68,555</u>
An analysis of amortization by function		
Operating costs	\$ 2,100	\$ 1,647
Operating expenses	3,459	2,355
	<u>\$ 5,559</u>	<u>\$ 4,002</u>

# f. Employee benefits expense

	For the Year Ended December 31	
	2021	2020
Short-term employee benefits		
Salary	\$ 458,613	\$ 369,734
Others	83,206	70,090
	541,819	439,824
Retirement benefits		
Defined contribution plans	17,901	12,723
Defined benefit plans (Note 18)	8	60
	17,909	12,783
	\$ 559,728	\$ 452,607
	<u>+ + + + + + = + + = + + + + + + + + + +</u>	<u> </u>
An analysis of employee benefits expense by function		
Operating costs	\$ 208,653	\$ 172,891
Operating expenses	351,075	279,716
	<u>\$ 559,728</u>	<u>\$ 452,607</u>

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

The Company accrues compensation of employees and remuneration of directors at rates of no less than 2% and no higher than 2%, respectively, of net profit before income tax, compensation of employees and remuneration of directors. The appropriations of employees' compensation and remuneration of directors for the years ended December 31, 2021 and 2020, which were approved by the Company's board of directors on March 21, 2022 and March 22, 2021, respectively, were as follows:

	For the Year Ended December 31	
	2021	2020
Accrual rate		
Employees' compensation (%) Remuneration of directors (%)	4.3 1.3	3.6 1.3
Amounts		
Employees' compensation Remuneration of directors	\$ 91,100 26,800	\$ 64,300 23,400

If there is a change in the amounts after the annual parent company only financial statements are authorized for issue, the differences are recorded as a change in the accounting estimate.

There is no difference between the actual amounts of compensation of employees and remuneration of directors paid and the amounts recognized in the parent company only financial statements for the years ended December 31, 2020 and 2019.

Information on the compensation of employees and remuneration of directors resolved by the Company's board of directors is available at the Market Observation Post System website of the Taiwan Stock Exchange.

# **22. INCOME TAX**

a. Major components of income tax expense are as follows:

	For the Year Ended December 31	
	2021	2020
Current tax In respect of the current year Income tax on unappropriated earnings Adjustments for prior years	\$ 156,571 31,427 (2,514) 185,484	$ \begin{array}{r}         & 168,716 \\         & 8,319 \\         & (5,784) \\         & 171,251     \end{array} $
Deferred tax In respect of the current year Adjustments for prior years	223,029 2,636 225,665	$     162,782 \\     \underline{3,717} \\     166,499     $
Income tax expense recognized in profit or loss	<u>\$ 411,149</u>	<u>\$ 337,750</u>

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

	For the Year Ended December 31	
	2021	2020
Profit before income tax	<u>\$ 1,988,456</u>	<u>\$ 1,722,766</u>
Income tax expense calculated at the statutory rate Tax-exempt income Income tax on unappropriated earnings Usage of investment credit Adjustments for prior years' tax	\$ 397,691 (4,091) 31,427 (14,000) <u>122</u>	\$ 344,553 (3,190) 8,319 (9,865) (2,067)
Income tax expense recognized in profit or loss	<u>\$ 411,149</u>	<u>\$ 337,750</u>

The applicable tax rate of the Company is 20%.

In July 2019, the president of the ROC announced the amendments to the Statute for Industrial Innovation, which stipulate that the amounts of unappropriated earnings in 2018 and thereafter that are reinvested in the construction or purchase of certain assets or technologies are allowed as deduction when computing the income tax on unappropriated earnings. When calculating the tax on unappropriated earnings, the Company only deducts the amount of the unappropriated earnings that has been reinvested in capital expenditure.

### b. Income tax recognized in other comprehensive income

	For the Year Ended December 31	
	2021	2020
Deferred income tax expense (benefit)		
The difference in translation of foreign operations	\$ (27,920)	\$ (40,193)
Remeasurement on defined benefit plans	(286)	885
Share of other comprehensive income (loss) of subsidiaries by		
using equity method	23,486	57,857
Income tax recognized in other comprehensive income	<u>\$ (4,720</u> )	<u>\$ 18,549</u>

c. Current tax assets and liabilities

	Decem	December 31		
	2021	2020		
Current tax liabilities Income tax payable	<u>\$96,076</u>	<u>\$ 107,146</u>		

# d. Deferred tax assets and liabilities

The movements of net of deferred tax assets and liabilities are as follows:

# For the Year ended December 31, 2021

Balance, Beginning of Year	Recognized in Profit or Loss	Recognized in Other Comprehensive Income	Balance, End of Year
\$ 7,629 4,068	\$ 715 2,460	\$ - -	\$ 8,344 6,528
34,196	(15,662)	-	18,534
(42,778)	-	(23,486)	(66,264)
94,521	-	27,920	122,441
12,153	(3,015)	286	9,424
<u>\$ 109,789</u>	<u>\$ (15,502</u> )	<u>\$ 4,720</u>	<u>\$ 99,007</u>
\$ 1,041,545 <u>3,391</u>	\$ 209,939 224	\$ - 	\$ 1,251,484 <u>3,615</u>
<u>\$ 1,044,936</u>	<u>\$ 210,163</u>	<u>\$                                    </u>	<u>\$ 1,255,099</u>
	Beginning of Year \$ 7,629 4,068 34,196 (42,778) <u>94,521</u> <u>12,153</u> <u>\$ 109,789</u> <u>\$ 1,041,545</u> <u>3,391</u>	Beginning of YearRecognized in Profit or Loss $\$$ 7,629 4,068 34,196 $\$$ $$$ 7,629 2,460 (15,662) $\$$ $(42,778)$ - $$$ $94,521$ 12,153- $$$ $(15,562)$ $$$ $109,789$ $$$ $$$ $1,041,545$ 3,391 $$$ $$$ $209,939$ 224	Balance, Beginning of Year         Recognized in Profit or Loss         Other Comprehensive Income           \$ 7,629         \$ 715         \$ - $4,068$ $2,460$ - $34,196$ (15,662)         - $(42,778)$ - $(23,486)$ $94,521$ - $27,920$ $12,153$ $(3,015)$ $286$ $\$$ $109,789$ $\$$ $(15,502)$ $\$$ $\$$ $1,041,545$ $\$$ $209,939$ $\$$ - $\$$ $1,041,545$ $\$$ $209,939$ $\$$ -

# For the Year ended December 31, 2020

	Begi	alance, inning of Year	ognized in fit or Loss	O Compi	gnized in ther rehensive come	ance, End of Year
Deferred Tax Assets						
Temporary differences						
Unrealized loss on inventories	\$	9,372	\$ (1,743)	\$	-	\$ 7,629
Unrealized gross profits		3,863	205		-	4,068
Unrealized refund liabilities		9,543	24,653		-	34,196
Share of other comprehensive income (loss) of subsidiaries					()	
for using the equity method Exchange differences on translation of the financial statements of foreign		15,079	-		(57,857)	(42,778)
operations		54,328	-		40,193	94,521
Others		11,578	 1,460		(885)	 12,153
	<u>\$</u>	103,763	\$ 24,575	<u>\$</u>	(18,549)	\$ 109,789

(Continued)

	Balance, Beginning of Year	Recognized in Profit or Loss	Recognized in Other Comprehensive Income	Balance, End of Year
Deferred Tax Liabilities	_			
Temporary differences Foreign investment income Others	\$ 850,691 3,171	\$ 190,854 220	\$ - 	\$ 1,041,545 <u>3,391</u>
	<u>\$ 853,862</u>	<u>\$ 191,074</u>	<u>\$</u>	<u>\$ 1,044,936</u> (Concluded)

#### e. Income tax assessments

The tax returns of the Company through 2019 have been assessed by the tax authorities.

### 23. EARNINGS PER SHARE

The earnings and weighted average number of ordinary shares outstanding used in the computation of EPS are as follows:

### Net profit for the year

	For the Year Ended December 31		
	2021	2020	
Net profit used in the computation of earnings per share	<u>\$ 1,577,307</u>	<u>\$ 1,385,016</u>	

Weighted average number of ordinary shares outstanding (in thousands of shares)

	For the Year Ended December 31		
	2021	2020	
Weighted average number of ordinary shares used in the			
computation of basic earnings per share Effect of potentially dilutive ordinary shares	128,113	128,113	
Compensation of employees	652	402	
Weighted average number of ordinary shares used in the			
computation of diluted earnings per share	128,765	128,515	

The Company may settle the compensation of employees in cash or shares; therefore, the Company assumes that the entire amount of the compensation will be settled in shares, and the resulting potential shares will be included in the weighted average number of shares outstanding used in the computation of diluted earnings per share, as the effect is dilutive. Such dilutive effect of the potential shares is included in the computation of diluted earnings per share until the number of shares to be distributed to employees is resolved in the following year.

### 24. GOVERNMENT GRANTS

The Company obtained government loans under the "Action Plan for Welcoming Overseas Taiwanese Businesses to Return to Invest in Taiwan" which have interest at prime rate and are used for capital expenditures and operating turnovers. The Company calculated its fair value with annual interest rate based on general condition. The difference between the acquisition amount borrowed and the fair value was classified as government's low interest grants and recognized as deferred revenue.

	For the Year Ended December 31,			
	2021	2020		
Balance at January 1 Deferred revenue in the reporting period Realized revenue in the reporting period (in other income)	\$ 7,480 7,512 (752)	\$ - 7,605 (125)		
Balance at December 31	\$ 14,240	\$ 7,480		
	Decem	ber 31, 2020		
Carrying amount of deferred revenue	2021	2020		
Current (in other current liabilities) Non-current	\$ 751 <u>13,489</u>	\$    752 <u>    6,728</u>		
	<u>\$ 14,240</u>	<u>\$ 7,480</u>		

## **25. CAPITAL MANAGEMENT**

The Company manages its capital to ensure that entities in the Company will be able to continue as going concerns while maximizing the return to shareholders through the optimization of the debt and equity balance. The Company's overall strategy remains unchanged from the last 2 years.

The Company is not subject to any externally imposed capital requirements.

### **26. FINANCIAL INSTRUMENTS**

a. Fair value of financial instruments not measured at fair value

The Company's management considers that the carrying amounts of financial assets and financial liabilities which are not measured at fair value approximate their fair values.

- b. Fair value of financial instruments measured at fair value on a recurring basis
  - 1) Fair value hierarchy

December 31, 2021

	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI				
Domestic unlisted shares	<u>\$</u>	<u>\$                                    </u>	<u>\$ 36,273</u>	<u>\$ 36,273</u>

# December 31, 2020

		Level 1	Level 2	Level 3	Total
	Financial assets at FVTOCI				
	Domestic unlisted shares	<u>\$                                    </u>	<u>\$                                    </u>	<u>\$ 39,481</u>	<u>\$ 39,481</u>
	There were no transfers betwe	en Level 1 and I	Level 2 in 2021 and	1 2020.	
2)	Reconciliation of Level 3 fair	value measurem	ents of financial in	struments	
	For the year ended December	<u>31, 2021</u>			
					Equity <u>Instruments</u> Financial Assets at FVTOCI
		Financial asse	ets		-
	Balance at January 1, 2021 Recognized in other comprehe	ensive income			\$ 39,481 (3,208)
	Balanced at December 31, 202	21			<u>\$ 36,273</u>
	For the year ended December	31, 2020			
					Equity <u>Instruments</u> Financial Assets at FVTOCI
		Financial asse	ts		-
	Balance at January 1, 2020 Recognized in other comprehe	ensive income			\$ 26,918 12,563
	Balanced at December 31, 202	20			<u>\$ 39,481</u>

# 3) Valuation techniques and inputs applied for Level 3 fair value measurement

The fair values of domestic unlisted shares are determined using the market approach where the inputs are categories of business, values of same type of company and operation of company.

### c. Categories of financial instruments

	December 31			
	2021	2020		
Financial assets				
Amortized cost (Note 1)	\$ 2,784,492	\$ 2,745,949		
FVTOCI	36,273	39,481		
		(Continued)		

	Decen	December 31			
	2021	2020			
Financial liabilities					
Amortized cost (Note 2)	\$ 2,301,848	\$ 1,613,869 (Concluded)			

- 1) The balances include financial assets at amortized cost, which comprise cash and cash equivalents, notes receivable, accounts receivable (including related parties), other receivables (including related parties, but exclude income tax refund receivable), other financial assets.
- 2) The balances include financial liabilities at amortized cost, which comprise short-term borrowings, accounts payable (including related parties) and other payables (including related parties), long-term borrowings and guarantee deposits received.
- d. Financial risk management objectives and policies

The Company's corporate treasury function provides services to the business, coordinates access to financial markets, monitors and manages the financial risks relating to the operations of the Company through internal risk reports which analyze exposures by degree and magnitude of risks. These risks include market risk (including foreign currency risk and interest rate risk), credit risk and liquidity risk.

The treasury function reports monthly to the Company's management.

1) Market risk

The Company's activities exposed it primarily to the financial risks of changes in foreign currency exchange rates and interest rate risks.

a) Foreign currency risk

The Company has foreign currency denominated sales and purchases, which exposes the Company to foreign currency risk. Exchange rate exposures are managed within approved policy parameters utilizing foreign exchange forward contracts.

The carrying amounts of the Company's foreign currency denominated monetary assets and monetary liabilities exposed to foreign currency risk at the end of the reporting year are set out in Note 30.

### Sensitivity analysis

The Company is mainly exposed to the risk from the fluctuation of USD, RMB and EUR.

The following table details the Company's sensitivity to a 1% increase and decrease in the New Taiwan dollar (the functional currency) against the relevant foreign currencies.

The sensitivity analysis included only outstanding foreign currency denominated monetary items and adjusts their translation at the end of the reporting period for a 1% change in foreign currency rates. A positive number below indicates an increase in pre-tax profit associated with the functional currency.

	USD I	mpact	RMB	Impact	EUR	[mpact	
		For the Year Ended December 31		For the Year Ended December 31		For the Year Ended December 31	
	2021	2020	2021	2020	2021	2020	
Profit or loss	\$ 10,097	\$ 12,558	\$ 9,236	\$ 6,171	\$ 1,348	\$ 1,188	

### b) Interest rate risk

The interest rate risk of the Company is primarily related to its fixed interest rates of bank loans. The Company manages its interest rate risk by using interest rate swap contracts and forward interest rate contracts. Furthermore, total amount of the Company's cash and cash equivalents are considerably greater than the amount of bank loans which can process repayment procedure spontaneously. Therefore, interest rate risk does not have significant impact to the Company.

The carrying amounts of the Company's financial assets and financial liabilities with exposure to interest rates at the end of the year were as follows:

	December 31		1	
		2021		2020
Fair value interest rate risk				
Financial assets	\$	810,092	\$	653,333
Financial liabilities		804,353		430,652
Cash flow interest rate risk				
Financial assets		925,234		999,525
Financial liabilities		688,100		339,671

#### Sensitivity analysis

If interest rates had been 1% higher/lower and all other variables were held constant, the Company's pre-tax profit for the years ended December 31, 2021 and 2020 would have been higher/lower by \$2,371 thousand and by \$6,599 thousand, respectively, which was mainly a result of the changes in the floating interest rate financial instrument.

### 2) Credit risk

Credit risk refers to the risk that counterparty will default on its contractual obligations resulting in financial loss to the Company. As at the end of the reporting period, the Company's maximum exposure to credit risk which would cause a financial loss to the Company due to the failure of the counterparty to discharge its obligation provided due to the financial guarantees provided by the Company, could be the carrying amount of the respective recognized financial assets as stated in the parent company only balance sheets.

The Company adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. The Company uses other publicly available financial information and its own trading records to rate its major customers. The Company is continuously monitoring and spreading the aggregate transactions to each credit-qualified counterparties. Credit exposure is controlled by counterparty limits that are reviewed and approved by the Company annually.

3) Liquidity risk

The Company manages liquidity risk by monitoring and maintaining a level of cash and cash equivalents deemed adequate to finance the Company's operations and mitigate the effects of fluctuations in cash flows. In addition, management monitors the utilization of bank borrowings and ensures compliance with loan covenants.

Given that the Company's current assets are considerably higher than current liabilities. the Company has no liquidity risk.

### 27. TRANSACTIONS WITH RELATED PARTIES

a. Related party name and its relationship with the Company

Related Party Name	<b>Related Party Category</b>		
Yenyo	Subsidiary		
Thinking Changzhou	Subsidiary		
Thinking Yichang	Subsidiary		
Jiangxi Thinking	Subsidiary		
Dongguan Welkin	Subsidiary		
Welkin Electronic Industrial Co., Ltd. (Pingtung Welkin)	Related party in substance		
Boh Chin Investment Co., Ltd. (Boh Chin Investment)	Related party in substance		

b. Operating revenue

	<b>Related Party</b>	For the Year Ended December 31		
Line Item	Category/Name	2021	2020	
Sales of goods	Subsidiaries			
c .	Thinking Changzhou	\$ 249,647	\$ 289,174	
	Dongguan Welkin	291,876	195,989	
	Others	3,006	42,645	
		<u>\$ 544,529</u>	<u>\$ 527,808</u>	

The price of goods sold to related parties is calculated at cost plus gross profit. Since April 2021, the term of collection was changed from 90 days to 60 days from the invoice date, which was the same as those with non-related parties.

The amounts of unrealized gain on transactions with subsidiaries were \$29,161 thousand and \$4,773 thousand as of December 31, 2021 and 2020, respectively, which were recognized as the deduction of investments accounted for using the equity method.

c. Purchases of goods

	<b>Related Party</b>	For the Year En	ded December 31
Line Item	Category/Name	2021	2020
Purchases of goods	Subsidiaries		
	Thinking Changzhou	\$ 889,632	\$ 821,846
	Dongguan Welkin	1,250,129	403,759
	Others	128,067	244,474
		<u>\$ 2,267,828</u>	<u>\$ 1,470,079</u>

The purchase price with related parties was based on cost plus gross profit. The prices were not comparable due to the Company has no other similar category of purchases with non-related parties. Since in April 2021, the term of collection was changed from 90 days to 60 days from the invoice date.

d. Receivables from related parties

	<b>Related Party</b>	Decem	ber 31
Line Item	Category/Name	2021	2020
Accounts receivable - related parties	Subsidiaries Thinking Changzhou Dongguan Welkin Others	\$ 86,544 124,614 <u>1,255</u> <u>\$ 212,413</u>	\$ 155,073 129,816 <u>838</u> <u>\$ 285,727</u>
Other receivables - related parties	Subsidiaries Thinking Yichang Related party in substance Pingtung Welkin	\$ 121 145	\$    97 
		<u>\$ 266</u>	<u>\$ 97</u>

e. Payables from related parties

	<b>Related Party</b>	Decem	ber 31
Line Item	Category/Name	2021	2020
Accounts payable - related parties	Subsidiaries Thinking Changzhou Dongguan Welkin Others	\$ 186,048 224,869 <u>17,176</u> <u>\$ 428,093</u>	\$ 221,925 337,910 32,158 <u>\$ 591,993</u>
Other payables - related parties	Subsidiaries Thinking Changzhou Related party in substance Pingtung Welkin	\$ 1,151 4,448	\$ - 434
		<u>\$ 5,599</u>	<u>\$ 434</u>

The nature of other payable - related parties (Thinking Changzhou) was payables for equipment.

f. Prepayments

	<b>Related Party</b>	Decem	ber 31
Line Item	Category/Name	2021	2020
Prepayments for equipment	Subsidiaries Dongguan Welkin	<u>\$_766</u>	<u>\$</u>

g. Acquisition of property, plant and equipment

	For the Year Ended December 31		
<b>Related Party Category/Name</b>	2021	2020	
Subsidiaries Thinking Changzhou Dongguan Welkin	\$ 2,010 3,760	\$ - 	
	<u>\$ 5,770</u>	<u>\$</u>	

- h. Other transactions with related parties
  - 1) Consigned processing

	For the Year Ended December 31		
<b>Related Party Category/Name</b>	2021	2020	
Subsidiaries Dongguan Welkin Related party in substance	\$ -	\$ 169,718	
Pingtung Welkin	15,859	574	
	<u>\$ 15,859</u>	<u>\$ 170,292</u>	

The price and payment terms with substance related parties were not comparable because the Company did not have other consigned processing business with non-related parties. The payment term was 60 days from the invoice date.

2) Consigned purchases and transaction of property

	For the Year En	ded December 31
<b>Related Party Category/Name</b>	2021	2020
Subsidiaries Thinking Yichang Related party in substance Pingtung Welkin	\$ 314 <u>147</u>	\$ 193 
	<u>\$ 461</u>	<u>\$ 193</u>

The unrealized gains on consigned purchases from subsidiaries were \$0 for the years ended December 31, 2021 and 2020.

3) Lease arrangements

	<b>Related Party Category</b>		ear Ended nber 31
Line Item	/Name	2021	2020
Lease expense	Related Party in Substance - Boh Chin Investment	<u>\$ 480</u>	<u>\$ 480</u>

The lease contract between the Company and related parties in substance is based on the market rental agreement under general payment terms.

### 4) Others

The Company's audit committee had authorized the independent director that represent the Company to lodge a claim for refund of the tax penalty in the amount of \$21,185 thousand (including interest). Such tax penalty resulted from the chairman who violated tax regulations in the past year. The refund had been received on October 19, 2020, and recognized \$3,844 thousand and \$17,341 thousand as interest income and other income, respectively.

### i. Remuneration of key management personnel

	For the Year Ended December 31	
	2021	2020
Short-term employee benefits Post-employment benefits	\$ 105,770 <u>865</u>	\$ 88,018 1,028
	<u>\$ 106,635</u>	<u>\$ 89,046</u>

The remuneration of directors and other members of key management is determined by the remuneration committee based on the performance of individuals and market trends.

# 28. ASSETS PLEDGED AS COLLATERAL FOR SECURITY

The Company provided the following assets as collateral for bank borrowing and deposits of construction contract:

	December 31	
	2021	2020
Pledged deposits (classified as other financial assets)	<u>\$ 305,600</u>	<u>\$ 28,800</u>

# 29. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

The Company's unrecognized commitments due to the plants under construction and equipment were as follows:

	December 31	
	2021	2020
Acquisition of property, plant and equipment	<u>\$64,942</u>	<u>\$ 68,675</u>

# 30. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The significant assets and liabilities denominated in foreign currencies were as follows:

	Foreign Currency (In Thousand)	Exchange Rate	Carrying Amount (In Thousand)
December 31, 2021	_		
Financial assets Monetary items USD RMB EUR	\$ 51,362 219,785 4,356	27.6800 (USD:NTD) 4.3471 (RMB:NTD) 31.3200 (EUR:NTD)	955,427
Non-monetary items Investment accounted for using the equity method USD RMB	189,210 471,760	27.6800 (USD:NTD) 4.3471 (RMB:NTD)	
Financial liabilities Monetary items USD RMB EUR	14,884 7,333 52	27.6800 (USD:NTD) 4.3471 (RMB:NTD) 31.3200 (EUR:NTD)	31,877
December 31, 2020 Financial assets Monetary items USD RMB EUR	- 64,593 145,713 3,461	28.4800 (USD:NTD) 4.3597 (RMB:NTD) 34.9400 (EUR:NTD)	635,265
Non-monetary items Investment accounted for using the equity method USD RMB	156,984 416,104	28.4800 (USD:NTD) 4.3597 (RMB:NTD)	
Financial liabilities Monetary items USD RMB EUR	20,499 4,173 61	28.4800 (USD:NTD) 4.3597 (RMB:NTD) 34.9400 (EUR:NTD)	18,193

The significant unrealized foreign exchange gains (losses) were as follows:

Foreign Currency	rency Exchange Rate		Net Foreign Exchange Gains (Losses)
For the year ended December 31, 2021 USD RMB EUR	27.6800 4.3471 31.32	(USD:NTD) (RMB:NTD) (EUR:NTD)	\$ (3,783) 1,500 (1,099) <u>\$ (3,382</u> )
For the year ended December 31, 2020 USD RMB EUR	28.4800 4.3597 34.94	(USD:NTD) (RMB:NTD) (EUR:NTD)	\$ (19,978) 2,394 <u>2,905</u> <u>\$ (14,679</u> )

### **31. ADDITIONAL DISCLOSURES**

- a. Information on significant transactions and investees
  - 1) Financing provided to others: Table 1.
  - 2) Endorsement/guarantee provided: None.
  - 3) Marketable securities held (excluding investment in subsidiaries): Table 2.
  - 4) Marketable securities acquired or disposed of at cost or price of at least NT\$300 million or 20% of the paid-in capital: Table 3.
  - 5) Acquisition of individual real estate at cost of at least NT\$300 million or 20% of the paid-in capital: None.
  - 6) Disposal of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital: None.
  - 7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Table 4.
  - 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Table 5.
  - 9) Trading in derivative instruments: None.
  - 10) Information on investees: Table 6.
- b. Information on investments in Mainland China
  - 1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income of investees, investment income or loss, carrying amount of the investment at the end of the year, repatriations of investment income, and limit on the amount of

investment in the mainland China areas: Table 7.

- 2) Any of the following significant transactions with investee companies 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 year: Table 4.
  - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the year: Table 4.
  - c) The amount of property transactions and the amount of the resultant gains or losses: Refer to Note 27.
  - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the year and the purposes: None.
  - e) The highest balance, the end of year balance, the interest rates range, and total current year interest with respect to financing of funds: Table 1.
  - f) Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receiving of services: None.
- c. Information of major shareholders

List of all shareholders with ownership of 5 percent or greater, showing the names and the number of shares and percentage of ownership held by each shareholder: Table 8

# **32. SEGMENT INFORMATION**

The Company has provided the operating segments disclosure in the consolidated financial statements; the parent company financial statements do not need to disclose segment information.

#### FINANCING PROVIDED TO OTHERS FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

			Financial	1	Highest			Interest		Business	Reason for		Colla	ateral	Financing Limit	Aggregate	
No.	Lender	Borrower	Statement Account	Related Parties	Balance for the Year	Ending Balance	Actual Amount Borrowed	Rate (%)	Nature of Financing	Transaction Amount	Short-term Financing	Allowance for Impairment Loss	Item	Value	for Each Borrower (Note 2)	Financing Limit	Note
1	Thinking Changzhou	Guangdong Welkin Thinking	Other receivables - related parties	s Y	\$ 109,575 (CNY 25,000 thousand)	\$- (CNY- thousand)	\$- (CNY- thousand)	-	Note 1	\$ -	Operating capital	s -	-	\$ -	\$ 1,274,418	\$ 1,699,224	

Note 1: Short-term financing.

Note 2: The total amounts of financing provided should not exceed 40% of the shareholders' equity of Thinking Changzhou and financing provided to any single entity should not exceed 30% of the shareholders' equity of Thinking Changzhou. For foreign companies of which Thinking Changzhou holds, directly and indirectly 100% of the voting share, the financing provided to any single entity should not exceed 100% of the net equity worth of Thinking Changzhou.

#### MARKETABLE SECURITIES HELD DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

					December 31	, 2021		
Holding Company Name	Type and Name of Marketable Securities	Relationship with the Holding Company	Financial Statement Account	Number of shares	Carrying Amount	Percentage of Ownership (%)	Fair Value	Note
e Company	<u>Shares</u> ACPA TECHNOLOGY CO., LTD.	-	Financial assets at FVTOCI - non-current	2,469,130	\$ 36,273	11	\$ 36,273	
inking Changzhou	<u>RMB financial products</u> Wishful Life V- Industrial and Commercial Bank	-	Financial assets at FVTPL - current	-	CNY 60,000 thousand	-	CNY 60,000 thousand	
	of China "Tian Libao" net worth type - Industrial and Commercial Bank of China	-	Financial assets at FVTPL - current	-	CNY 193 thousand	-	CNY 193 thousand	
	Accumulate every day - Bank of China Structured Deposit Monthly Profit - Fubon Bank (China)	-	Financial assets at FVTPL - current Financial assets at FVTPL - current	-	CNY 14,500 thousand CNY 120,000 thousand	-	CNY 14,500 thousand CNY 120,000 thousand	
inking Yichang	<u>RMB financial products</u> Ziqi Donglai - Xinchen series - Hubei Bank "Tian Libao" Net Worth Type - Industrial and Commercial Bank of China	- -	Financial assets at FVTPL - current Financial assets at FVTPL - current	-	CNY 10,000 thousand CNY 6,000 thousand	- -	CNY 10,000 thousand CNY 6,000 thousand	
	"Wenfu" fixed profit increase - Bank of China Wishful Life V - Industrial and Comercial Bank of China	-	Financial assets at FVTPL - current Financial assets at FVTPL - current	-	CNY 25,000 thousand CNY 10,000 thousand		CNY 25,000 thousand CNY 10,000 thousand	
	Jiangxin Lingdong 360 days fixed profit increase - Agricultural Bank of China	-	Financial assets at FVTPL - current	-	CNY 10,000 thousand	-	CNY 10,000 thousand	
ngxi Thinking	<u>RMB financial products</u> Qingkui series half year open end - China Merchants Bank	-	Financial assets at FVTPL - current	-	CNY 4,000 thousand	-	CNY 4,000 thousand	
	Stable Financial Management Plan-Wisdom Series - Bank of China	-	Financial assets at FVTPL - current	-	CNY 11,040 thousand	-	CNY 11,040 thousand	
	Accumulate every day-daily plan - Bank of China Qianyuan Huizhong (subscript daily and redeem monthly) - China Construction Bank	-	Financial assets at FVTPL - current Financial assets at FVTPL - current	-	CNY 220 thousand CNY 14,010 thousand	-	CNY 220 thousand CNY 14,010 thousand	
ongguan Welkin	<u>RMB financial products</u> Point Gold Series Structured Deposit - China Merchants Bank	-	Financial assets at FVTPL - current	-	CNY 40,000 thousand	-	CNY 40,000 thousand	
	Zhouzhoufa - China Merchants Banks Structured Deposit Monthly Profit - Fubon Bank (China)	-	Financial assets at FVTPL - current Financial assets at FVTPL - current	-	CNY 20,000 thousand CNY 6,060 thousand		CNY 20,000 thousand CNY 6,060 thousand	

## MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COSTS OR PRICES OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2021

#### (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Company Nama	Marketable Securities	Financial Statement Account	Counterparty	Palationship		ning Balance		quisition			Disposal		Ending Balance
Company Name	Type and Name	Financial Statement Account	Counterparty	Relationship	Number of shares		Number of shares		Number of shares	Amount	Carrying Amount	Gain/Loss on Disposal Number of	shares Amount
Thinking Changzhou	<u>RMB financial products</u> "E-Lingtong" net worth type	Financial assets at FVTPL - current	Industrial and Commercial Bank of China		-	CNY 26,223 thousand	-	CNY 558,181 thousand	-	CNY 585,249 thousand	CNY 584,404 thousand	CNY 845 thousand	-
	Wishful Life V	Financial assets at FVTPL - current	Industrial and Commercial Bank of China		-	CNY 120,000 thousand	-	CNY 200,000 thousand	-	CNY 264,254 thousand	CNY 260,000 thousand	CNY 4,254 thousand	- CNY 60,000 thousan
	"Tian Libal" net month type	Financial assets at FVTPL - current	Industrial and Commercial Bank of China		-	-	-	CNY 102,293 thousand	-	CNY 102,291 thousand	CNY 102,000 thousand	CNY 191 thousand	- CNY 193 thousa
	Accumulate every day	Financial assets at FVTPL - current	Bank of China		-	-	-	CNY 76,500 thousand	-	CNY 62,038 thousand	CNY 62,000 thousand	CNY 38 thousand	- CNY 14,500 thousan
	Structured Deposit Monthly Profit	Financial assets at FVTPL - current	Fubon Bank (China)		-	CNY 80,000 thousand	-	CNY 120,000 thousand	-	CNY 82,416 thousand	CNY 80,000 thousand	CNY 2,416 thousand	- CNY 120,000 thousas
Jiangxi Thinking	RMB financial products 7007	Financial assets at FVTPL - current	China Merchants Bank		-	-	-	CNY 60,240 thousand	-	CNY 60,314 thousand	CNY 60,240 thousand	CNY 74 thousand	-
Dongguan Welkin	<u>RMB financial products</u> Point Gold Series Structured Deposit	Financial assets at FVTPL - current	China Merchants Bank		-	CNY 15,000 thousand	-	CNY 119,000 thousand	-	CNY 94,555 thousand	CNY 94,000 thousand	CNY 555 thousand	- CNY 40,000 thousa

# TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

**Transaction Details Abnormal Transaction** Relationship Buyer **Related Party Payment Terms** % of Total **Purchases/Sales** Amount **Unit Price** (Note) The Company Thinking Changzhou Subsidiary Sales \$ (249,647) (7)60 days from the end of \$ the month Thinking Changzhou Subsidiary 889,632 36 60 days from the end of Purchases the month 119,569 Thinking Yichang Subsidiary Purchases 5 60 days from the end of the month Dongguan Welkin Subsidiary Sales (291,876) (8) 60 days from the end of the month Dongguan Welkin Subsidiary Purchases 1,250,129 50 60 days from the end of the month Thinking Changzhou Thinking Yichang 115,300 60 days from the end of Purchases 6 Associate the month (132,255)Jiangxi Thinking Associate Sales (4) 60 days from the end of the month Guangdong Welkin Thinking Associate Sales (110,277)(4) 60 days from the end of the month Dongguan Welkin Sales (153,325) 60 days from the end of Associate (5) the month Thinking Yichang Jiangxi Thinking Purchases 199,814 32 60 days from the end of Associate the month Guangdong Welkin Thinking (461,357) (44) 60 days from the end of Associate Sales the month Jiangxi Thinking (379,212) Dongguan Welkin Associate Sales (51) 60 days from the end of the month Guangdong Welkin 974,200 63 60 days from the end of Dongguan Welkin Associate Purchases -Thinking the month Dongguan Welkin Zhongshan Welkin Subsidiary Purchases 220,537 11 60 days from the end of the month

Note: In April 2021, the Company cooperated with the Group's policy, and the credit period for group transactions was changed from 90 days to 60 days from the invoice date.

saction	Notes/Accounts (I Payabl	Receivable) e	
Payment Term	Ending Balance	% of Total	Note
-	\$ (86,544)	(8)	
-	186,048	22	
-	15,176	2	
-	(124,614)	(12)	
-	224,869	26	
-	41,961	8	
-	(38,452)	(4)	
-	(15,134)	(1)	
-	(55,058)	(5)	
-	49,895	31	
-	(75,222)	(32)	
-	(57,388)	(34)	
-	229,704	62	
-	42,616	6	

#### RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL

**DECEMBER 31, 2021** 

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

		Relationshin Ending Balance				Overdue	Amounts Received	Allowance for	
Company Name	Related Party	Relationship	Ending Balance	Turnover Rate	Amount	Actions Taken	in Subsequent Period	Doubtful Accounts	
The Company	Dongguan Welkin	Subsidiary	\$ 124,614	2.29	\$ -	-	\$ 98,716	\$ -	
Thinking Changzhou	The Company	Parent company	186,048	4.36	-	-	179,232	-	
Dongguan Welkin	The Company	Parent company	224,869	4.44	-	-	205,284	-	
	Guangdong Welkin Thinking	Associate	229,704	3.57	-	-	161,954	-	

#### INFORMATION OF INVESTEES FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Original Inve	stment Amount	Bala	ance as of Decer	mber 31, 2020			
Investor Company	Investee Company	Location	Main Businesses and Products	December 31, 2021	December 31, 2020	Number of shares	Percentage of ownership (%)		Net Income (Loss) of the Investee	Share of profit (Loss)	Note
The Company	Yenyo	Yilan	Processing, sales and manufacturing of diodes	\$ 304,410	\$ 275,160	25,732,508	63.76	\$ 202,130	\$ 33,780	\$ 20,464	Note 1
	Greenish	British Virgin Island	Investment holding and international trading	242,300 ( US\$ 7,375 thousand)	242,300 (US\$ 7,375 thousand)	7,374,997	100	2,172,842	264,013	267,412	Note 1
	Thinking Holding	Cayman	Investment holding and international trading	770,212 (US\$ 24,729 thousand)	770,212 (US\$ 24,729 thousand)	24,728,858	100	3,064,495	507,495	531,047	Note 1
Thinking Holding	Thinking International	Mauritius	Investment holding and international trading	196,512 (US\$ 6,075 thousand)	196,512 (US\$ 6,075 thousand)	6,075,000	100	1,056,600	104,697	104,697	
	Thinking HK	Hong Kong	Investment holding and international trading	311,109 (US\$ 10,020 thousand)	311,109 (US\$ 10,020 thousand)	10,020,000	100	709,858	85,823	85,823	
	View Full Samoa	Samoa	Investment holding and international trading	155,108 (US\$ 5,055 thousand)	155,108 (US\$ 5,055 thousand)	5,055,000	100	1,230,598	288,305	288,305	
	Thinking Samoa	Samoa	Investment holding and international trading	94,465 (US\$ 3,244 thousand)	76,294 (US\$ 2,599 thousand)	3,244,188	100	146,426	28,456	28,456	

Note 1: The share of profits or losses of investee includes the effect of unrealized gross profit on intercompany transaction.

Note 2: Information of investees which located in mainland China, refer to Table 7.

#### INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

				Accumulated Outward	Remittan	e of Funds	Accumulated Outward		Percentage of			Accumulated	
Investee Company	Main Businesses and Products	Paid-in Capital	Method of Investment	Remittance for Investment from Taiwan as of January 1, 2021	Outward	Inward	Remittance for Investment from Taiwan as of December 31, 2021	Net Income (Loss)of the Investee	Ownership Direct or Indirect Investment	Investment Gain (Loss) (Note 7)	Carrying Amount as of December 31, 2020 (Note 7)	Repatriation of Investment Income as of December 31, 2020	Note
Thinking Changzhou	Manufacturing and selling thermistors, varistors and sensors	US\$ 21,260 thousand	Note 1	\$ 452,725	\$ -	\$ -	\$ 452,725	\$ 523,644	100	\$ 530,106	\$ 4,185,054	\$ 739,210 (US\$ 24,148)	Notes 10
Thinking Yichang	Manufacturing and selling thermistors, varistors and sensors	US\$ 6,000 thousand	Note 2	194,170	-	-	194,170	104,945	100	104,945	1,055,309	-	-
Jiangxi Thinking	Manufacturing and selling thermistors and varistors	US\$ 10,000 thousand	Note 3	310,330	-	-	310,330	85,848	100	85,848	709,615	-	-
Guangdong Welkin Thinking	Wholesale of thermistors, varistors, sensors and equipment	US\$ 5,000 thousand	Note 4	153,547	-	-	153,547	127,632	100	127,632	311,038	-	-
Dongguan Welkin	Manufacturing and selling thermistors, varistors, sensors and equipment	CNY\$123,955 thousand	I Note 5	75,535	18,171	-	93,706	273,424	100	273,424	1,415,769	-	-
Zhongshan Welkin	Manufacturing and selling thermistors and varistors	CNY\$ 60,000 thousand	Note 6	-	-	-	-	(16,728)	100	(16,728)	243,982	-	-

Accumulated Outward Remittance for Investment	Investment Amounts Authorized by the	Upper Limit on the Amount of Investments
in Mainland China as of December 31, 2021	Investment Commission, MOEA	Stipulated by the Investment Commission, MOEA
\$1,217,639 (US\$38,136 thousand)	\$1,196,496 (US\$43,226 thousand) (Note 8)	\$4,895,180 (Note 9)

Indirectly investment in mainland China through Greenish which was registered in the third area. The Company increased the amount of indirect investments in mainland China through Greenish since 2003. Note 1:

Indirectly investment in mainland China through companies registered in the third area (Thinking International). Note 2:

Indirectly investment in mainland China through companies registered in the third area (Thinking HK). Note 3:

Indirectly investment in mainland China through companies registered in the third area (View Full Samoa). Note 4:

Indirectly investment in mainland China through companies registered in the third area, View Full Samoa and Thinking Samoa and the subsidiary, Thinking Changzhou. Note 5:

Indirectly investment in mainland China through subsidiary (Dongguan Welkin). Note 6:

Financial report had been audited by ultimate parent company's certified public accountant. Note 7:

The amount of US\$5,090 thousand was the difference between the MOEA approved investment of US\$43,226 thousand and the amount of accumulated outflow of investment from Taiwan amount of US\$38,136 thousand. Note 8: Such difference was the result of deducting the capital increase of US\$22,024 thousand from the subsidiary in mainland china, and the deducted amount of US\$465 thousand has been approved but not yet remitted. The added surplus of the subsidiary in mainland China which was approximately US\$17,399 thousand was repatirated. The balance amount as of December 31, 2021 was based on the US\$1=NT\$27.68 exchange rate.

The upper limit on investment in mainland China is determined by 60% of the Company's consolidated net worth. Note 9:

Note 10: The Company recognized share of profits of Thinking Changzhou was \$251,232 thousand, and Greenish recognized share of profits of Thinking Changzhou was \$278,874 thousand. Total amount of share of profits was \$530,106 thousand. The difference between total amount of share of profits and the net income of Thinking Changzhou resulted from unrealized gross profit on intercompany transactions.

### THINKING ELECTRONIC INDUSTRIAL CO., LTD

#### **INFORMATION OF MAJOR SHAREHOLDERS DECEMBER 31, 2021**

	Sha	res
Shareholder	Number of Shares	Percentage of Ownership (%)
Boh Chin Investment Co., Ltd.	27,178,247	21.21
Yih Chin Investment Co., Ltd.	15,871,153	12.38
Zhang, Rui-Min	8,417,000	6.56

Note: The information of major shareholders presented in this table is provided by the Taiwan Depository & Clearing Corporation based on the number of ordinary shares held by shareholders with ownership of 5% or greater, that have been issued without physical registration by the Company as of the last business day for the current quarter. The share capital in the parent company only financial statements may differ from the actual number of shares that have been issued without physical registration because of different preparation basis.

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### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF CASH AND CASH EQUIVALENTS DECEMBER 31, 2021

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Item	Description	Amount		
Petty cash and cash on hand		\$	549	
Bank deposit Deposit of NTD Checking accounts Demand deposits Foreign currency deposits (Note)		255.	74 ,230	
Demand deposits	USD 14,989 thousand		,886	
	RMB 43,142 thousand		,540	
	EUR 1,780 thousand		,763	
	JPY 22,728 thousand HKD 1,789 thousand		,466 ,349	
Cash equivalents Time deposits with original maturities less than 3 months Deposit of NTD Foreign currency deposits	RMB115,520 thousand, with annual interest rate of 2.71%-3% The expiry date of foreign currency deposits is March 2021.		,177	

Note: Foreign currency exchange rates of USD, RMB, EUR, JPY and HKD were as follows:

USD:NTD=1:27.68
RMB:NTD=1:4.3471
EUR:NTD=1:31.32
JPY:NTD=1:0.2405
HKD:NTD=1:3.549

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF NOTES RECEIVABLE DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars)

	Client Name	Description	Amount
Company A		Sale of goods	\$ 986
Company B		Sale of goods	561
Company C		Sale of goods	360
Company D		Sale of goods	268
Others (Note	2)	Sale of goods	1,704
			<u>\$ 3,879</u>

Note: The amounts of individual clients that are included in others does not exceed 5% of the account balance.

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF ACCOUNTS RECEIVABLE DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars)

Client Name	Amount	Over a Year	Remark
Related parties Thinking Changzhou Thinking Yichang Dongguan Welkin	\$ 86,544 1,255 <u>124,614</u> <u>212,413</u>	\$ - - -	Sale of goods Sale of goods Sale of goods
Non-related parties (Note)	845,234	13,801	Sale of goods
Less: Loss allowance	15,653	<u>\$ 13,801</u>	
	829,581		
	<u>\$ 1,041,994</u>		

Note: The amount of individual clients that are included in others does not exceed 5% of the account balance.

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF OTHER RECEIVABLES DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars)

Item	Amount	Remark
Related parties		
Thinking Yichang	\$ 121	Transaction of consigned purchases
Pingtung Welkin	$\frac{145}{266}$	Transaction of property
Non-related parties		
Income tax refund receivable	2,841	Business tax
Earned revenue receivable	2,312	
Others	92	
	5,245	
	<u>\$ 5,511</u>	

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF INVENTORIES DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars)

Item	Cost	Net Realizable Value (Note)
Finished goods	\$ 219,022	\$ 287,177
Work-in-process	72,994	130,897
Raw materials	100,242	100,391
Supplies	6,444	6,592
Inventory in transit	12,293	12,293
	<u>\$ 410,995</u>	<u>\$_537,350</u>

Note: Refer to Note 4 for accounting policy of net realizable value.

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF OTHER CURRENT ASSETS DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars)

Item	Amount
Prepayment for purchases	\$ 12,297
Prepaid expenses	10,618
Office supplies	2,942
Offsets against business tax payable	12,404
Others	551
	<u>\$ 38,812</u>

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF CHANGES IN INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

							В	alance, Decemb	er 31, 2020
	Balance	, January 1, 2020	Additi	ons in Investment	Decrease i	n Investment		% of	
Investees	Shares	Amount	Shares	Amount	Shares	Amount	Shares	Ownership	Amount
Non-listed company									
Yenyo	21,232,508	\$ 149,749	4,500,000	\$ 54,358	- 5	\$ 1,977	25,732,508	63.76	\$ 202,130
Greenish	7,374,997	1,918,837	-	269,908	-	15,903	7,374,997	100	2,172,842
Thinking Changzhou	10,075,514	1,814,089	-	253,480	-	16,782	10,075,514	47.39	2,050,787
Thinking Holding	24,728,858	2,552,063	-	531,076		18,644	24,728,858	100	3,064,495
		<u>\$_6,434,738</u>		<u>\$ 1,108,822</u> (Note 1)		<u>53,306</u> (Note 2)			<u>\$ 7,490,254</u>

- Note 1: Share of profits using the equity method, realized gain on transactions in the beginning of year, acquired investment funds using the equity method and recognized capital surplus of the difference between consideration and the carry amount of subsidiaries acquired amounted to \$1,070,155 thousand, \$4,773 thousand, \$29,250 thousand and \$4,644 thousand.
- Note 2: Financial statements translation differences of foreign operations, remeasurement on defined benefit plans and unrealized gain on transactions at the end of the year amounted to \$22,168 thousand, \$1,977 thousand and \$29,161 thousand.

#### STATEMENT 7

	t Value or sets Value		
Unit Price	Total Amount	Collateral	Not
\$ 8.05 299.18 199.76 127.48	\$ 207,238 2,206,476 2,012,658 3,152,388	None None None	
	\$ 7,578,760		

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME, NON-CURRENT FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

			Additions in	n Investment	Decrease in Investment		Market Value or Net Assets	
	Balance, Jan	uary 1, 2021		Amount				Fair V
Investees	Shares	Fair Value	Shares	(Note 1)	Shares	Amount	Shares	(Note
Non-listed company's shares								
ACPA TECHNOLOGY CO., LTD.	2,469,130	<u>\$ 39,481</u>	-	<u>\$                                    </u>	-	<u>\$ 3,208</u>	2,469,130	<u>\$ 36</u>

Note 1: Recognized as unrealized other comprehensive gain of financial assets at fair value.

Note 2: Refer to Note 26 for fair value measurement.

#### STATEMENT 8

ets Value	
r Value	Accumulated
ote 2)	Impairment

Collateral

36,273

 None

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF RIGHT-OF-USE ASSETS FOR THE YEAR ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars)

	Balance at January 1, 2021	Additions	Deductions	Balance at December 31, 2021
Cost Land	\$ 58,682	\$ -	\$ -	\$ 58,682
Accumulated depreciation Land	(3,577)	(2,013)	<u>-</u>	(5,590)
	\$ 55,105	<u>\$ (2,013</u> )	<u>\$                                    </u>	\$ 53,092

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

### STATEMENT OF SHORT-TERM BORROWINGS DECEMBER 31, 2021

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Type of Borrowings and Bank Name	<b>Contract Period</b>	Interest Rates for the Year (%)	Balance of December 31, 2021
Secured loans King's Town Bank	2021/12/13-2022/03/13	0.34	\$ 249,630
Credit Loans E. SUN Bank Yuanta Bank CTBC Bank Bank of Taiwan	2021/12/30-2022/01/18 2021/11/08-2022/03/07 2021/12/08-2022/03/08 2021/12/23-2022/03/23	0.68 0.70-0.72 0.72 0.70	$150,000 \\ 150,000 \\ 100,000 \\ \underline{100,000} \\ 500,000$
			<u>\$ 749,630</u>

Note: At the end of December 31, 2021, the amount of unused short-term borrowings was approximately \$1,660,370 thousand.

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF ACCOUNTS PAYABLE DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars)

Vendor Name	Amount
Related parties	
Dongguan Welkin	\$ 224,869
Thinking Changzhou	186,048
Thinking Yichang	15,176
Yenyo	2,000
	428,093
Non-related parties	
Company E	9,859
Company F	5,352
Company G	4,780
Company H	2,663
Company I	2,627
Others (Note)	22,471
	47,752
	<u>\$ 475,845</u>

Note: The amount of individual vendor that are included in others does not exceed 5% of the account balance.

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF OTHER CURRENT LIABILITIES DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars)

Item	Amount
Temporary receipts	\$ 360
Withholding	1,653
Deferred revenue	751
	<u>\$_2,764</u>

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF LEASE LIABILITIES DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

	Item	Lease Term	Discount Rate (%)	Balance of December 31, 2021
Land		2016.06-2029.10	0.75-1.38	\$ 54,723
Less:	Lease liabilities - current			1,023
Lease	liabilities - non-current			<u>\$ 53,700</u>

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF OPERATING REVENUE FOR THE YEARS ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars)

Item	Shipments (Thousand PCS)	Amount
Revenue from sale of goods Passive components	7,522,047	\$ 3,775,336
Service revenue		181
		<u>\$ 3,775,517</u>

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF OPERATING COSTS FOR THE YEARS ENDED DECEMBER 31, 2021 (In Thousands of New Taiwan Dollars)

Item	Amount
Production cost	
Raw material used	
Raw material, beginning of year	\$ 42,734
Raw material purchased	208,004
Raw material, end of year	(100,242)
Others	15,218
	165,714
Supplies used	22,890
Direct labor	148,226
Manufacturing expense	260,635
Manufacturing cost	597,465
Work-in-process, beginning of year	37,102
Work-in-process purchased	4,279
Work-in-process, end of year	(72,994)
Others	17,761
Cost of finish goods	583,613
Finish goods, beginning of year	118,656
Finish goods purchased	2,249,384
Finish goods, end of year	(219,022)
Others	(383,059)
Total of production cost	2,349,572
Other operating cost	
Inventory write-downs	2,334
Income from sale of scraps	(5,401)
Loss on obsolete inventory	7,084
Others	(42,600)
	(38,583)
	<u>\$ 2,310,989</u>

### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF OPERATING EXPENSES FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars)

Item	Selling and Marketing Expenses	General and Administrative Expenses	Research and Development Expenses	Total
Salaries	\$ 49,067	\$ 152,558	\$ 84,368	\$ 285,993
Labor cost (Note)	7,138	17,117	14,027	38,282
Export expense	18,750	53	-	18,803
Professional service fees	13,121	6,580	1,956	21,657
Commission expense	8,016	-	-	8,016
Depreciation and amortization expense	1,748	5,788	10,944	18,480
Utilities expense	102	1,015	3,812	4,929
Remuneration of directors	-	26,800	-	26,800
Consumption supplies	2	65	10,304	10,371
Shipping expense	15,040	1,606	110	16,756
Others	14,979	12,880	9,404	37,263
	<u>\$ 127,963</u>	<u>\$ 224,462</u>	<u>\$ 134,925</u>	487,350
Expected credit loss				631
				<u>\$ 487,981</u>

Note: The labor cost includes labor and health insurance, pension, food stipend and others.

#### THINKING ELECTRONIC INDUSTRIAL CO., LTD.

#### STATEMENT OF LABOR, DEPRECIATION AND AMORTIZATION BY FUNCTION FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020 (In Thousands of New Taiwan Dollars)

	For the Year Ended December 31						
		2021		2020			
	Operating Costs	Operating Expenses	Total	Operating Costs	Operating Expenses	Total	
Labor cost							
Salary and bonuses	\$ 172,620	\$ 285,993	\$ 458,613	\$ 143,429	\$ 226,305	\$ 369,734	
Labor and health							
insurance	15,677	17,917	33,594	12,293	14,579	26,872	
Pension	7,322	10,587	17,909	6,159	6,624	12,783	
Remuneration of							
directors	-	26,800	26,800	-	23,400	23,400	
Others	13,034	9,778	22,812	11,010	8,808	19,818	
	¢ 200 (52	Φ 251 075	¢ 550 700	¢ 172 001	¢ 270 71 (	¢ 450 (07	
	<u>\$ 208,653</u>	<u>\$ 351,075</u>	<u>\$ 559,728</u>	<u>\$ 172,891</u>	<u>\$ 279,716</u>	<u>\$452,607</u>	
Depreciation	\$ 59,787	\$ 15,021	\$ 74,808	\$ 54,063	\$ 14,492	\$ 68,555	
Amortization	2,100	3,459	5,559	1,647	2,355	4,002	

- Note: a. As of December 31, 2021 and 2021, the Company had 498 and 439 employees, respectively. There were 5 non-employee director for both of the reporting period.
  - b. The average employee welfare expense for the years ended December 31, 2021 and 2021 was \$1,081 thousand and \$989 thousand, respectively.
  - c. The average employee salary and bonuses for the years ended December 31, 2021 and 2021 was \$930 thousand and \$852 thousand, respectively.
  - d. Change in the average employee salary and bonuses was 9%.
  - e. The Company has established an audit committee to replace the role of supervisor, so it has no remuneration for supervisor.
  - f. The Company's salary and remuneration policy (including directors, supervisors, managers and employees).

#### 1) Director

The Company's remuneration of directors are distributed in accordance with the Articles of Incorporation. Please refer to Note 21 (g) for related regulations. The remuneration will be adjusted based on the Company's operating conditions and the related regulations. In consideration of the Company's sustainable development, the remuneration of directors will be submitted to the compensation committee and the board of directors for approval.

(Continued)

#### 2) Manager

Based on the "Rules for Distribution of Compensation to Managers", the Company's compensation committee will take the manager's services provided and standards of the industry into consideration.

Monthly salary: Depending on the manager's job tenure and the value of job title. Salary movement should not exceed 150% of the industry standards.

Variable salary: Depending on the Company's operating condition, including bonuses and employee remuneration.

#### 3) Employee

The principle of the Company's employee salary system stands on fairness and competitiveness. Employee salary includes monthly salary and variable salary. For the total amount of remuneration of employees, please refer to Note 21 (g). Salary of employee is distributed according to the "Regulation of Salary" and according to the employee's duties and professional skills. Remuneration of employee is also distributed according to the "Regulation of Distribution of Cash and Shares Dividends" and according to the employee's performance and contribution to the Company.

(Concluded)

## VII. Review and Analysis of Financial Conditions, Operating Results, and Risk Management

7.1 Review and Analysis of Financial Status

			Unit:	NTD Thousand	
Year	2021	2020	Difference		
Entry	2021	2020	Amount	%	
Current asset	8,850,782	8,084,389	766,393	9	
Property, plant and equipment	2,619,638	2,174,967	444,671	20	
Other assets	1,199,465	771,304	428,161	56	
Total assets	12,669,885	11,030,660	1,639,225	15	
Current liabilities	2,309,372	2,051,426	257,946	13	
Non-current liabilities	2,084,160	1,534,447	549,713	36	
Total liabilities	4,393,532	3,585,873	807,659	23	
Equity attributable owners of the company	8,158,633	7,305,365	853,268	12	
Ordinary shares	1,281,127	1,281,127	_	-	
Capital surplus	352,907	348,263	4,644	1	
Retained earnings	6,746,977	5,877,411	869,566	15	
Other equities	(222,378)	(201,436)	(20,942)	(10)	
Non-controlling interest	117,720	139,422	(21,702)	(16)	
Total shareholders' equities	8,276,353	7,444,787	831,566	11	

i. Analysis of increases/decreases over 20%:

- (1) Increase in property, plant and equipment: Mainly due to the increase in construction of new plants, unfinished work, and related equipment.
- (2) Increase in other assets: Mainly due to the increase in financial assets measured at amortized cost non-current and advance payments for equipment for the year.
- (3) Increase in liabilities: Mainly due to the increase in long-term borrowings.

#### 7.2 Review and Analysis of Operating Results

Unit: NTD Thousand

				TTD Thousand	
Year	2021	2020	Difference		
Entry	2021	2020	Amount	%	
Operating revenue, net	7,500,455	5,920,258	1,580,197	27	
Gross profit	3,239,431	2,714,605	524,826	19	
Profit from operations	2,124,835	1,843,142	281,693	15	
Non-operating income and expenses	34,499	24,191	10,308	43	
Profit before income tax	2,159,334	1,867,333	292,001	16	
Income tax expense	568,711	486,730	81,981	17	
Net profit	1,590,623	1,380,603	210,020	15	
Other comprehensive income (loss), net of tax	(25,187)	87,274	(112,461)	(129)	
Total comprehensive income	1,565,436	1,467,877	97,559	7	

i. Analysis of increases/decreases over 20%:

- (1) Increase in the operating revenue: mainly because of the strong demand from customers' orders, as well as the growth of the sales revenue this year.
- (2) Non-operating income and expenses increased mainly because of the increase in exchange interest caused by fluctuating exchange rates.
- (3) Other comprehensive income (loss), net of tax decreased for the current term mainly because of the difference in exchange from the exchange differences on translation of the financial statements of foreign operations.
- ii. Reason for the change to the main scope of operation of the Company: The main scope of operation of the Company did not experience major changes.
- iii. Possible impacts of expected sales quantities and their bases on the future financial operations of the Company and the countermeasures: Not applicable; the Company does not prepare financial forecasts.

#### 7.3 Review and Analysis of Cash Flow

i. Cash Flow Analysis for the Current Year

Unit: NTD Thousand

Cash and	Net Cash	Net Cash Flow		Leverage of	f Cash Deficit	
Cash	Flow from	from Investing				
Equivalents, Beginning of	Operating	and Financing	and Financing [	Investment	Financia	Financing Plans
Year	Activities	Activities		Plans		
2,505,348	1,574,074	(1,500,449)	2,578,973	-	-	

(1) Analysis of change in cash flows of the current year:

A. Operating activities: mainly the accounts receivable/payable, expenses on purchases of materials, and payment for income tax as part of normal operations, etc.

B. Investing activities: mainly the expansion of production and net purchases of financial assets to meet operational demand.

C. Financing activities: mainly borrowings and distribution of cash dividends.

(2) Remedies in case of cash shortage: Not applicable.

ii. Cash Flow Analysis for the Coming Year

Unit: NTD Thousand

Cash and Cash	Net Cash Flow	Net Cash Flow		Leverage of	Cash Surplus
Equivalents,	from	from Investing		(De	eficit)
Beginning of	Operating	and Financing	Cash Surplus	Investment	Eineneine nlen
Year	Activities	Activities		plan	Financing plan
2,578,973	1,458,535	(1,204,110)	2,833,398	-	-

(1) Analysis of change in cash flows:

A. Operating activities: mainly the accounts receivable/payable, expenses on purchases of materials, and payment for income tax as part of normal operations, etc.

B. Investing activities: mainly projected construction of new premises and purchase of fixed assets, etc.

C. Financing activities: mainly borrowings and distribution of cash dividends etc.

(2) Projected remedies in case of cash shortage: Not applicable.

7.4 Impacts of Major Capital Expenditure for the Most Recent Fiscal Year on Financial Operation: None.

- 7.5 Investment Policy for the Most Recent Fiscal Year, Reasons for Profit (Loss), Improvement Plan and the Investment Plan for the Coming Year:
  - i. Re-investment policy of the latest year:

The Company's reinvestment policy of the latest year mainly aims to expand the operational scale, to reinforce its competitive advantages on the market, and to improve the revenue and investment gains.

ii. Main reasons for profits from reinvestments:

The Company recognized investment gains applying the equity method for 2021 is worth NTD 1,070,155 thousand mainly because of the operational growth and increased profits of overseas reinvested companies.

iii. Investment plan for the coming year:

The Company will carefully evaluate respective investment plans in order to cope with demand on the market and environmental changes and challenges in the future and to ensure overall steady operational growths, which will hopefully create optimal investment gains.

- 7.6 Review and Analysis of Risk Management
  - i. Effects of Changes in Interest Rates, Foreign Exchange Rates and Inflation on Corporate Finance, and Future Response Measures

Impacts on profits or losses

Item	2021 (NTD thousand; %)
Net interest income (expenses)	76,958
Net (loss) profit from exchange	(71,405)
Ratio of net interest income/ expenses to net sales	1.03%
Ratio of net interest income/ expenses to pre-tax net profit	3.56%
Ratio of net loss/profit from exchange to net sales	(0.95)%
Ratio of net loss/profit from exchange to pre-tax net profit	(3.31)%

#### Changes in interest rate:

The net interest income of the Company for 2021 was NTD 76,958 thousand, accounting for only 1.03% of the operating income. Therefore, impacts of changes in the interest rate impacted minimally on the Company's profitability. The Company will keep track of information about interest rates on the market at all times and adjust its deposits and borrowings in respective currencies while at the same time seeking the most preferred interest rates from banks so that fluctuating interest rates would have a minimal effect on the Company.

#### Changes in exchange rate:

The net losses/profits from foreign exchange incurred by assets and liabilities in foreign currencies for 2021 were NTD 71,405 thousand, accounting for 0.95% of the operating income. The Company will take the corresponding hedging measures according to existing policies for the coming year with regard to its forward foreign exchange income/expenditure.

#### Inflation:

A majority of the Company's products are exported. Therefore, impacts of the domestic inflation on the Company's profits or losses are minimal. In case of inflation on the Asian market, however, it will impact consumers' purchasing power and willingness and the demand for consumer products will hence drop. It will impact the overall revenue and profits or losses of the Company negatively. Given the fact that impacts of international inflations are comprehensive in nature, however, the impacts will not be borne by a single company and governments around the world shall be capable of coping with them. Nevertheless, the Company will devote itself to the research and development as well as distribution of niche products and the reduction of production cost so that its revenue may be maintained with products whose prices are more capable of driving consumer demand and the negative impacts from inflations on the Company's profits or losses may be reduced.

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

The Company did not engage itself in high-risk or high-leverage investments in 2021 and lending of funds as well as endorsements/guarantees were done in compliance with the Company's Procedure for Lending to Others and Regulations Governing Endorsements/Guarantees and the counterparties were all the Company's subsidiaries. The operation of derivatives, on the other hand, was meant mainly for hedging purpose and was done in compliance with the Company's Procedures for Engaging in Derivatives Trading.

#### iii. Future Research & Development Projects and Corresponding Budget

For the Company's future R&D plans, refer to 5.1 i. (4) New Products and Services Planned to be Developed under "V. Operational Highlights" of this Annual Report. In addition, for the sake of consolidating the Company's competitive advantages and maintaining its strengths on the market, the Company spares no effort in research, development, and innovation. Each year, the R&D budget devoted accounts for around 3% to 5% of the revenue and is expected to remain at a comparable level in 2022.

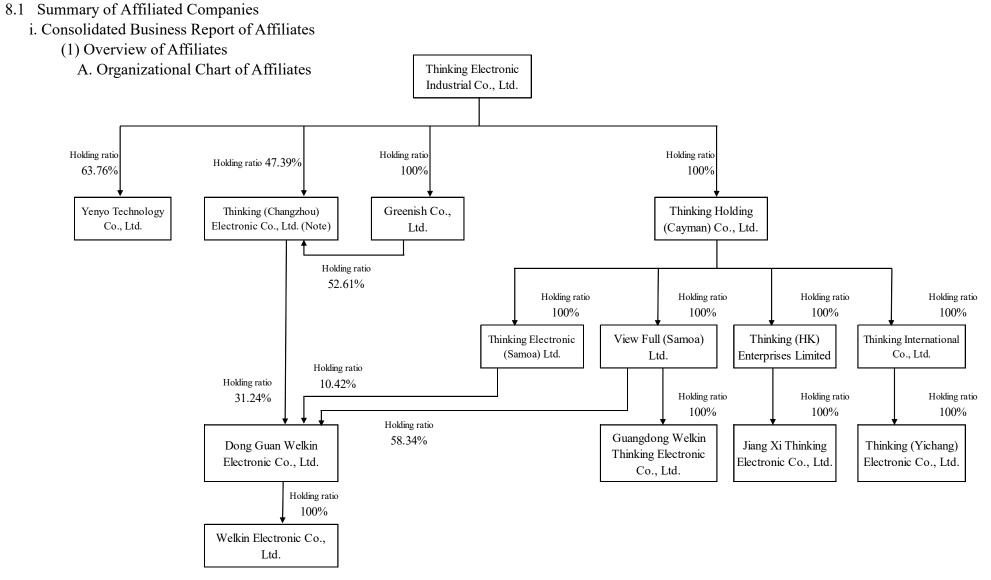
- iv. Impacts of important domestic and international policies and regulatory changes on the Company's financial performance and the countermeasures: None.
- v. Effects of and Response to Changes in Technology (Including the cyber security risk) and the Industry Relating to Corporate Finance and Sales:

Any cyber attack may be meant to steal the Company's intellectual properties and formulation of raw materials, among other business secrets to result in undesirable impacts on the Company's operations. The Company has set up a complete cyber and computer safety protection system to control and protect the Company's operating system and the software and hardware equipment resources are enhanced from time to time to reinforce the Company's cyber safety system by importing from various cyber security levels such as email filtering protection/terminal behavior detection/system snapshot. Throughout 2021 and up to the date the Annual Report was printed, the Company had not discovered any major cyber-attack or incident that had or might significantly impact the Company's financial business and operation undesirably and had not been involved in any relevant legal case or regulatory investigation.

- vi. The Impact of Changes in Corporate Image on Corporate Risk Management, and the Company's Response Measures: None.
- vii. Expected Benefits from, Risks Relating to and Response to Merger and Acquisition Plans: None.
- viii. Expected Benefits from, Risks Relating to and Response to Factory Expansion Plans: None.
  - ix. Risks Relating to and Response to Excessive Concentration of Purchasing Sources and Excessive Customer Concentration:

- (1) Purchases: Individual suppliers of the Company are not monopolies that cannot be replaced. The sources of supply are sufficient, without concerns over shortage. In honor of its decentralized purchase principle, the Company inquires about prices with more than two suppliers and makes purchases accordingly most of the time for the same raw material and maintains long-term steady partnerships with them to avoid the risk of shortage in supply due to force majeure or individual factors and the purchase contracts are often signed in advance. The supply has been steady and minimally impacted by fluctuating prices internationally. The source of supply is not impacted. Since it was established, the Company has not experienced shortage in or interruption of supply.
- (2) Sales: The Company's products include positive and negative temperature coefficient thermistors and zinc oxide varistors that are widely applied and are sold mainly to power supply manufacturers, monitor manufacturers, motherboards, mobile phones, and home appliance clients. The sales are growing on a yearly basis. Despite the slight changes to the Top 10 clients over the past two years, there is no single client accounting for the overall sales by more than 10%. In other words, customers where the products are sold to are relatively decentralized and are not obviously focused.
- x. Effects of, Risks Relating to and Response to Large Share Transfers or Changes in Shareholdings by Directors, Supervisors, or Shareholders with Shareholdings of over 10% None.
- xi. Effects of, Risks Relating to and Response to the Changes in Management Rights: None.
- xii. Litigation or Non-litigation Matters: None.
- xiii. Other important risks and countermeasures: None.
- 7.7 Other Material Items: None.

### **VIII. Special Disclosure**



Note: The Company and Greenish Co., Ltd.'s joint investment, holding 100% of its interests.

December 31, 2021 ; Unit: Respective Currencies in Thousands

Name of affiliate	Date established	Address		in capital size	Main scope of operation or production
Yenyo Technology Co., Ltd.	8/15/1997	No. 189, Longquan Road, Longtan Village, Jiaoxi Township, Yilan County	NTD	403,580	Processing, selling and manufacturing diodes
Thinking (Changzhou) Electronic Co., Ltd.	3/22/1996	No. 6, Longmen Road, Wujin National Hi-Tech Industrial Development Zone, Changzhou City, Jiangsu Province	USD	21,260	Manufacturing and selling thermistors, varistors and sensors
Greenish Co., Ltd.	2/26/1997	Sea Meadow House, Blackburne Highway, (P.O.Box 116), Road Town, Tortola, British Virgin Islands	USD	7,375	International trading and investment
Thinking Holding (Cayman) Co., Ltd.	3/30/2007	The Grand Pavilion Commercial Centre, Oleander Way, 802 West Bay Road, P.O.Box 32052, Grand Cayman, KY1-1208, Cayman Islands	USD	24,729	International trading and investment
Thinking International Co., Ltd.	6/3/2004	Suite 802, St James Court St Denis Street, Port Louis, Mauritius	USD	6,075	International trading and investment
Thinking (HK) Enterprises Limited	9/11/2009	Room 1204, Yu Sung Boon Bldg., 107-111 Des Voeux Road Central,Hong Kong	USD	10,020	International trading and investment
View Full (Samoa) Ltd.	4/30/2013	Le Sanalele Complex, Ground Floor, Vaea Street, Saleufi, Apia, Samoa	USD	5,055	International trading and investment
Thinking Electronic (Samoa) Ltd.	4/30/2013	Le Sanalele Complex, Ground Floor, Vaea Street, Saleufi, Apia, Samoa	USD	3,244	International trading and investment
Thinking (Yichang) Electronic Co., Ltd.	7/2/2004	No. 283, Huting Boulevard, Huting District, Yichang City, Hubei Province	USD	6,000	Manufacturing and selling thermistors, varistors and sensors
Jiang Xi Thinking Electronic Co., Ltd.	11/20/2009	Anhua Road, Tangying Boulevard, Fuliangxian Ceramics Industrial Park, Jingdezhen City, Jiangxi Province	USD	10,000	Manufacturing and selling thermistors and varistors
Guangdong Welkin Thinking Electronic Co., Ltd.	4/11/2014	Level 7, No. 7, Lane 2, Building 1, Huaideyao Village, Humen Township, Dongguan City, Guangdong Province	USD	5,000	Wholesale of thermistors, varistors, sensors and equipment
Dong Guan Welkin Electronic Co., Ltd.	10/19/2001	No. 45, Dongda Street, Shatou Community, Changan Township, Dongguan City, Guangdong Province	CNY	123,955	Manufacturing and selling thermistors, varistors, sensors and equipment
Welkin Electronic Co., Ltd.	12/18/2020	B1 and B2, No. 28, Dongping Road, Tanzhou Township, Zhongshan City, Guangdong Province (One license with multiple registered addresses)	CNY	60,000	Manufacturing and selling thermistors and varistors

C. Data of common shareholders inferred to have control or to be in a subordinate relationship: None.

D. Industries that the scope of operation of affiliates covers and their business relationship with the Company:

Name of affiliate	Main scope of operation or production	Business relationship with the Company
Yenyo Technology Co., Ltd.	Processing, selling and manufacturing diodes	-
Thinking (Changzhou) Electronic Co., Ltd.	Manufacturing and selling thermistors, varistors and sensors	The Company purchases products and sells them and then sells the products of the Company
Greenish Co., Ltd.	International trading and investment	It is an overseas holding company that the Company reinvests in
Thinking Holding (Cayman) Co., Ltd.	International trading and investment	It is an overseas holding company that the Company reinvests in
Thinking International Co., Ltd.	International trading and investment	It is an overseas holding company that the Company reinvests in
Thinking (HK) Enterprises Limited	International trading and investment	It is an overseas holding company that the Company reinvests in
View Full (Samoa) Ltd.	International trading and investment	It is an overseas holding company that the Company reinvests in
Thinking Electronic (Samoa) Ltd.	International trading and investment	It is an overseas holding company that the Company reinvests in
Thinking (Yichang) Electronic Co., Ltd.	Manufacturing and selling thermistors, varistors and sensors	The Company purchases products and sells them and then sells the products of the Company
Jiang Xi Thinking Electronic Co., Ltd.	Manufacturing and selling thermistors and varistors	The Company purchases semi-finished products and then sells the products of the Company
Guangdong Welkin Thinking Electronic Co., Ltd.	Wholesale of thermistors, varistors, sensors and equipment	-
Dong Guan Welkin Electronic Co., Ltd.	Manufacturing and selling thermistors, varistors, sensors and equipment	The Company purchases products and sells them and then sells the products of the Company
Welkin Electronic Co., Ltd.	Manufacturing and selling thermistors and varistors	-

			Shareholding		
Name of affiliate	Position	Name or Representative		Shares	Shareholding
					ratio
	Chairman	Sui, Tai-Chung (Representative of Thinking)		25,732,508	63.76%
	Director	Tseng, Lung-Ji (Representative of Thinking)		25,732,508	63.76%
	Director/President	Ho, Yi-Sheng (Representative of Thinking)		25,732,508	63.76%
Yenyo Technology Co., Ltd.	Director	Chu, You-Mei (Representative of Thinking)		25,732,508	63.76%
	Director	Cheng, Chien-Ming		109,432	0.27%
	Supervisor	Fang, Hsiao-Hua (Representative of Boh Chin)		597,402	1.48%
	Supervisor	Chen, Yen-Hui		-	-
	Chairman	Sui, Tai-Chung (Representative of Thinking)			
Thinking (Changzhou)	Director	Ho, Yi-Sheng (Representative of Thinking)		21 260 000	100.00%
Electronic Co., Ltd.	Director	Chen, Su-Ai (Representative of Thinking)	USD	21,260,000	100.00%
	Supervisor	Ting, Si-Nan (Representative of Thinking)			
Greenish Co., Ltd.	Director	Sui, Tai-Chung (Representative of Thinking)	USD	7,374,997	100.00%
Thinking Holding (Cayman)	Director	Chen, Su-Ai (Representative of Thinking)	USD	24,728,858	100.00%
Co., Ltd.					
Thinking International Co.,	Chairman	Sui, Tai-Chung (Representative of Thinking Holding (Cayman))	USD	6,075,000	100.00%
Ltd.	Director	Chen, Su-Ai (Representative of Thinking Holding (Cayman))			
Thinking (HK) Enterprises	Director	Sui, Tai-Chung (Representative of Thinking Holding (Cayman))		10,020,000	100.00%
Limited	Director	Chen, Su-Ai (Representative of Thinking Holding (Cayman))	USD		
View Full (Samoa) Ltd.	Director	Sui, Tai-Chung (Representative of Thinking Holding (Cayman))	USD 5,055,000		100.00%
	Director	Chen, Su-Ai (Representative of Thinking Holding (Cayman))			
Thinking Electronic (Samoa)	Director	Sui, Tai-Chung (Representative of Thinking Holding (Cayman))		2 244 100	100.000/
Ltd.	Director	Chen, Su-Ai (Representative of Thinking Holding (Cayman))		3,244,188	100.00%

		Name or Representative		Shareholding			
Name of affiliate	Position			Shares	Shareholding		
					ratio		
Thinking (Vishang)	Chairman	Sui, Tai-Chung (Representative of Thinking International)					
Thinking (Yichang)	Director	Sui, Chung-Hua (Representative of Thinking International)	USD	6,000,000	100.00%		
Electronic Co., Ltd.	Director	Chen, Su-Ai (Representative of Thinking International)					
	Chairman	Sui, Tai-Chung (Representative of Thinking (HK))					
Jiang Xi Thinking Electronic	Director	Chen, Su-Ai (Representative of Thinking (HK))	USD	10,000,000	100.00%		
Co., Ltd.	Director	Ho, Yi-Sheng (Representative of Thinking (HK))	USD	10,000,000	100.00%		
	Supervisor	Ting, Si-Nan (Representative of Thinking (HK))					
	Chairman	Li, Ling-Wen (Representative of View Full Samoa)					
Guangdong Welkin Thinking	Director	Ho, Yi-Sheng (Representative of View Full Samoa)	USD 5,000,000		100.00%		
Electronic Co., Ltd.	Director	Ting, Si-Nan (Representative of View Full Samoa)	USD	5,000,000	100.00%		
	Supervisor	Fang, Hsiao-Hua (Representative of View Full Samoa)					
	Chairman	Sui, Tai-Chung (Representative of Thinking Changzhou and Thinking Samoa)					
Dong Guan Welkin Electronic Co., Ltd.	Director	Chen, Su-Ai (Representative of Thinking Changzhou and Thinking Samoa)	CNV	123,954,643	100.00%		
	Director	Sui, Chieh-Heng (Representative of Thinking Changzhou and Thinking Samoa)	CNI	125,954,045			
	Supervisor	Ting, Si-Nan (Representative of Thinking Changzhou and Thinking Samoa)					
Welkin Electronic Co., Ltd.	Chairman	Sui, Tai-Chung (Representative of Dongguan Welkin)					
	Director	Chen, Su-Ai (Representative of Dongguan Welkin)	100.00%				
	Director	Sui, Chieh-Heng (Representative of Dongguan Welkin)	UNI	60,000,000	100.00%		
	Supervisor	Ting, Si-Nan (Representative of Dongguan Welkin)					

December 31, 2021; Unit: NTD thousands

Name of affiliate	Capital size	Total assets	Total liabilities	Net worth	Operating income	Operating (loss) profit	(Loss) profit of current term	Fundamental earnings per share (NTD)
							(after-tax)	(after-tax)
Yenyo Technology Co., Ltd.	403,580	404,145	79,119	325,026	306,927	33,960	33,780	0.84
Thinking (Changzhou) Electronic Co., Ltd.	692,633	4,818,870	572,121	4,246,749	3,120,708	462,774	523,644	(Note)
Greenish Co., Ltd.	242,300	2,217,540	11,064	2,206,476	-	(13,775)	264,013	(Note)
Thinking Holding (Cayman) Co., Ltd.	770,212	3,152,388	-	3,152,388	-	(268)	507,495	(Note)
Thinking International Co., Ltd.	196,512	1,056,600	-	1,056,600	-	(248)	104,697	(Note)
Thinking (HK) Enterprises Limited	311,109	709,858	-	709,858	-	(27)	85,823	(Note)
View Full (Samoa) Ltd.	155,108	1,230,598	-	1,230,598	-	(20)	288,305	(Note)
Thinking Electronic (Samoa) Ltd.	94,465	146,426	-	146,426	-	(20)	28,456	(Note)
Thinking (Yichang) Electronic Co., Ltd.	194,170	1,222,809	167,500	1,055,309	1,038,264	104,672	104,945	(Note)
Jiang Xi Thinking Electronic Co., Ltd.	310,330	835,295	125,680	709,615	745,461	92,404	85,848	(Note)
Guangdong Welkin Thinking Electronic Co., Ltd.	153,547	798,145	487,107	311,038	1,801,467	168,686	127,632	(Note)
Dong Guan Welkin Electronic Co., Ltd.	541,840	2,188,879	788,438	1,400,441	2,623,729	312,729	273,424	(Note)
Welkin Electronic Co., Ltd.	262,150	294,032	50,050	243,982	220,670	(17,627)	(16,728)	(Note)

Note : The company is a company limited.

ii. Consolidated Financial Statement of Affiliates

### Declaration

The entities that are required to be included in the consolidated financial statements of affiliates as of and for the year ended December 31, 2021, under the "Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises" are all the same as those included in the consolidated financial statements prepared in conformity with International Financial Reporting Standards 10 "Consolidated Financial Statements". In addition, the information required to be disclosed in the consolidated financial statements has all been disclosed in the consolidated financial statements of parent and subsidiary companies. Consequently, Thinking Electronic Industrial Co., Ltd. and subsidiaries do not prepare a separate set of consolidated financial statements.

Very truly yours,

Thinking Electronic Industrial Co., Ltd.

By Sui, Tai-Chung Chairman

March 21, 2022

iii. Affiliation Report

### Declaration

The Affiliation Report of the Company for 2021 (from January 1 to December 31, 2021) is prepared in accordance with the Criteria Governing Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises and the information disclosed does not show significant discrepancies from related information disclosed in the notes to financial statements during the above-mentioned period.

Thinking Electronic Industrial Co., Ltd.

By Sui, Tai-Chung Chairman

March 21, 2022

### Thinking Electronic Industrial Co., Ltd. Affiliation Report

#### 2021

I. Overview of Relations between Subordinate Companies and Controlling Companies:

Unit: Share; %

Name of controlling		Shareholding a	nd pledge status company	of controlling	Directors, supervisors, or managers assigned by the controlling company	
company	Cause of control	Number of shares held	Shareholding ratio	Number of shares pledged	Title/Name	
Boh Chin Investment Co., Ltd.	With substantial control over the Company	27,178,247	21.21%	-	Chairman/Sui, Tai-Chung Director/ Ho, Yi-Sheng	

II. Current Transaction:

(I) Purchases/Sales: None

(II) Properties: None

(III) Capital financing: None

(IV) Asset lease: The Company spent NTD 480 thousand in 2021 for renting buildings and land from Boh Chin Investment Co., Ltd.

III. Endorsements/guarantees: None

- 8.2 Any Private Placement of Securities for the Most Recent Fiscal Year and during the Current Fiscal Year up to the Date of Publication of the Annual Report: None.
- 8.3 The Shares in the Company Held or Disposed of by Subsidiaries for the Most Recent Fiscal Year and during the Current Fiscal Year up to the Date of Publication of the Annual Report: None.
- 8.4 Other Matters Requiring Supplementary Information: None

## IX. Matters with Important Impacts on Shareholders' Equity or Prices of Securities

Matters with important impacts on shareholders' equity or prices of securities as indicated in Article 36 Paragraph 3 Subparagraph 2 of the Securities and Exchange Act in the past year up to the date the Annual Report was printed: None.